

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 :

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

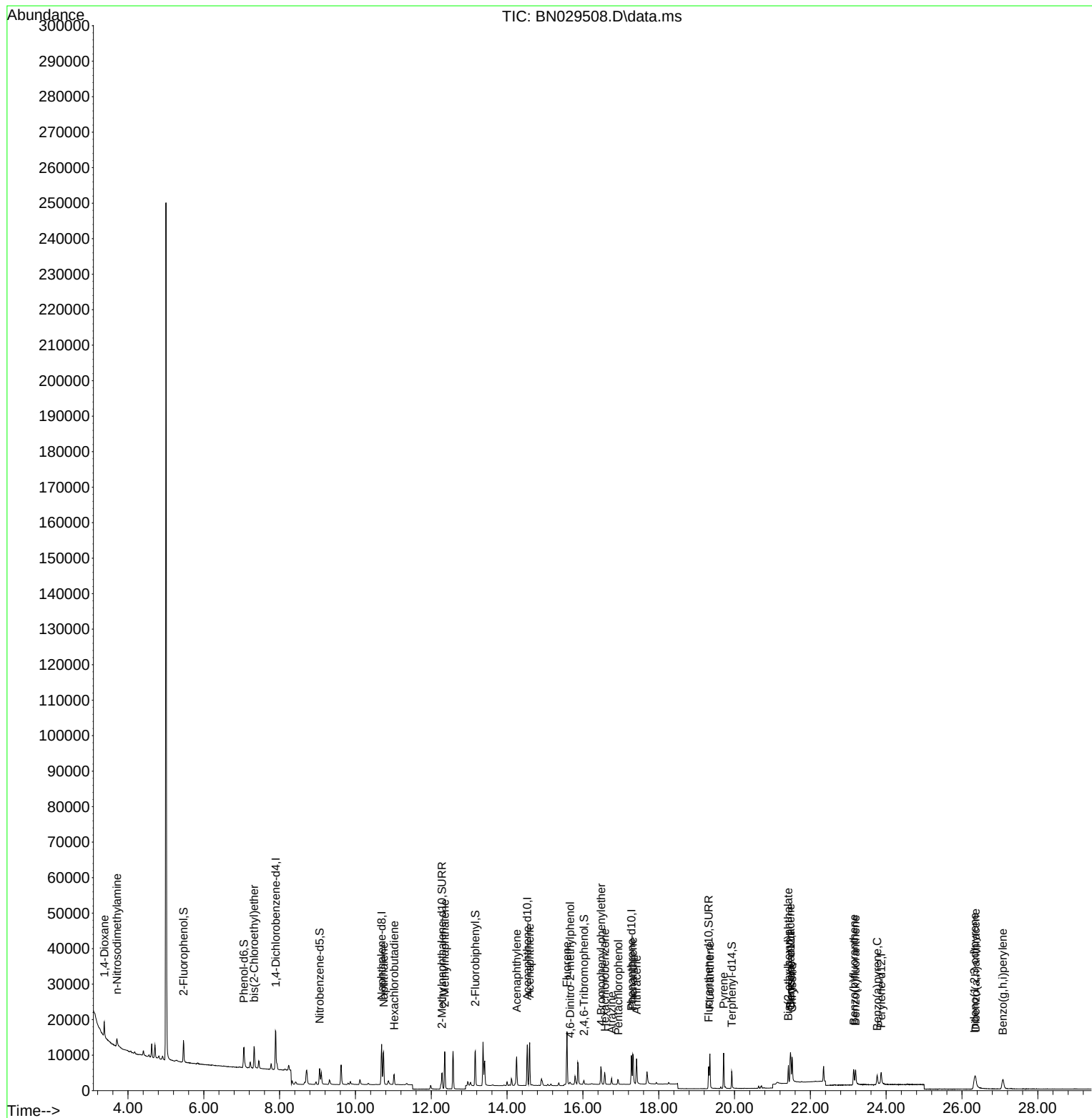
Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.898	152	5522	0.400	ng	0.00
7) Naphthalene-d8	10.690	136	14807	0.400	ng	0.00
13) Acenaphthene-d10	14.532	164	6304	0.400	ng	0.00
19) Phenanthrene-d10	17.280	188	10731	0.400	ng	0.00
29) Chrysene-d12	21.483	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						
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

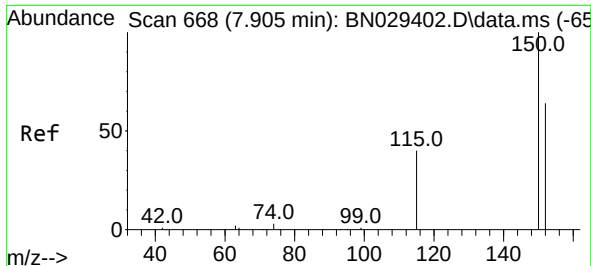
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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

Instrument :
BNA_N
ClientSampleId :

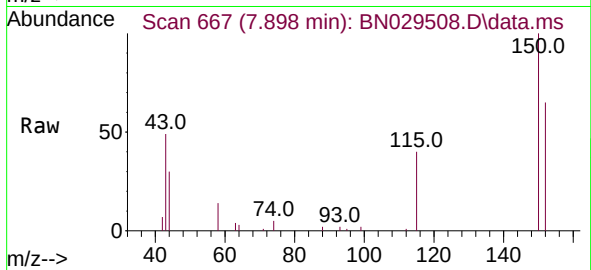
Quant Time: Feb 05 15:36:03 2024
Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\8270-SIM-BN012924.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
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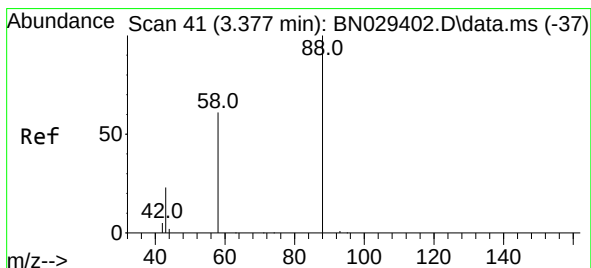
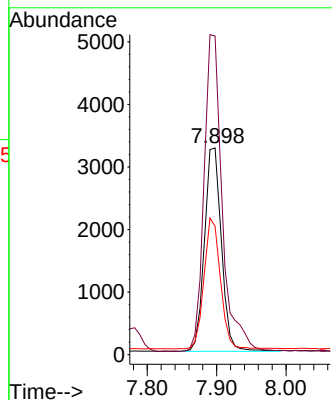
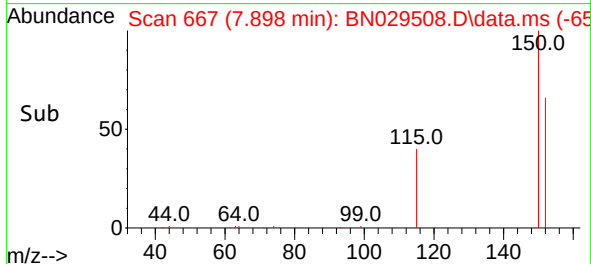


#1
 1,4-Dichlorobenzene-d4
 Concen: 0.400 ng
 RT: 7.898 min Scan# 6
 Delta R.T. -0.000 min
 Lab File: BN029508.D
 Acq: 05 Feb 2024 15:10

Instrument :
 BNA_N
 ClientSampleId :

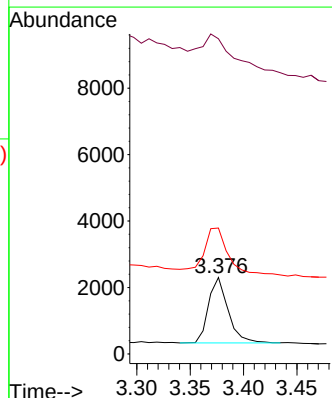
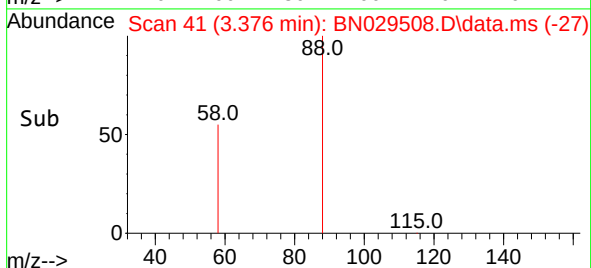
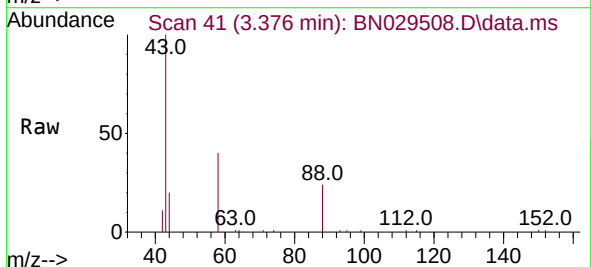


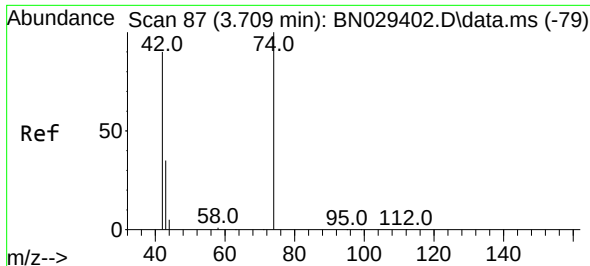
Tgt Ion:152 Resp: 5522
 Ion Ratio Lower Upper
 152 100
 150 154.2 123.0 184.4
 115 62.2 51.4 77.0



#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#

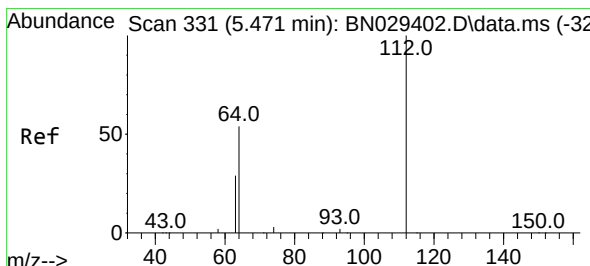
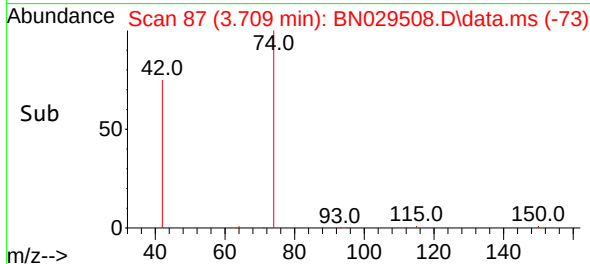
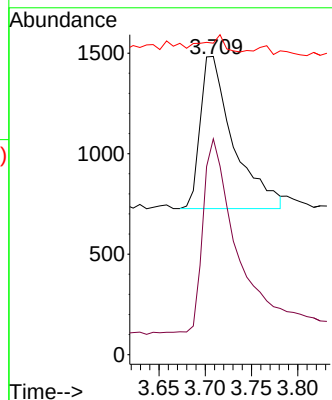
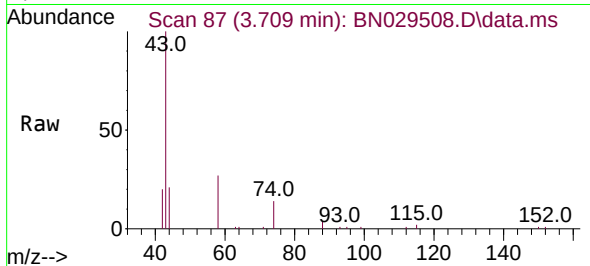




#3
 n-Nitrosodimethylamine
 Concen: 0.298 ng
 RT: 3.709 min Scan# 81
 Delta R.T. -0.000 min
 Lab File: BN029508.D
 Acq: 05 Feb 2024 15:10

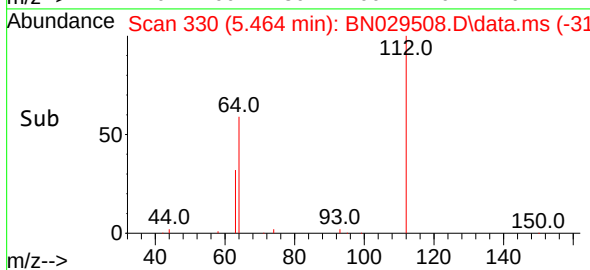
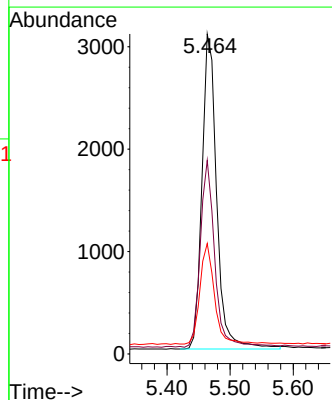
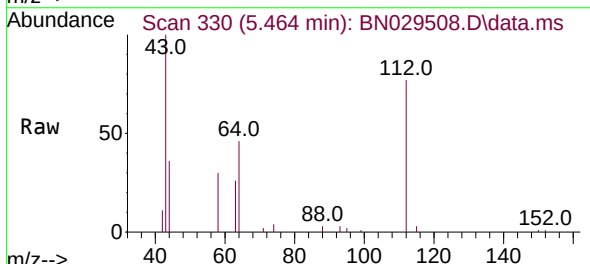
Instrument :
 BNA_N
 ClientSampleId :

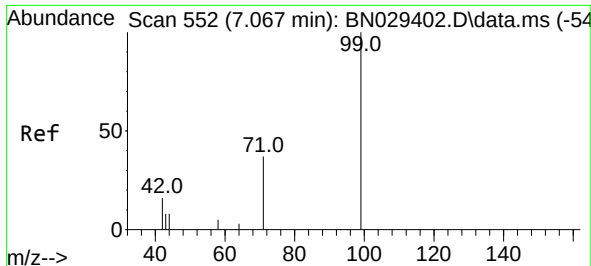
Tgt Ion: 42 Resp: 1886
 Ion Ratio Lower Upper
 42 100
 74 131.6 93.7 140.5
 44 7.1 13.0 19.4#



#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

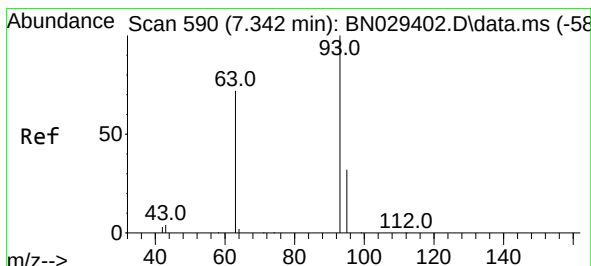
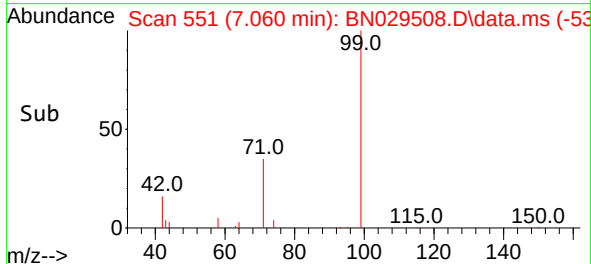
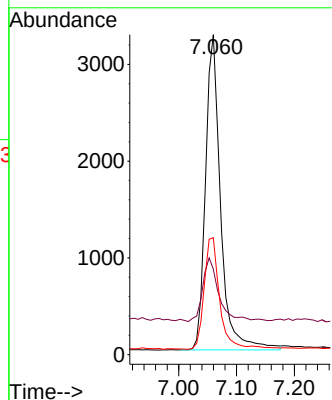
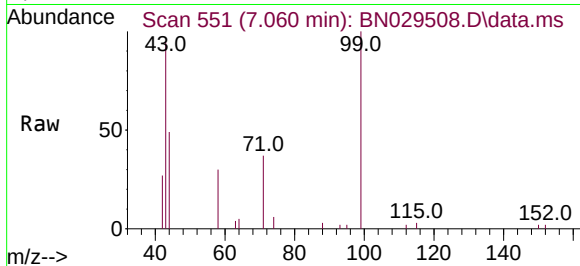




#5
Phenol-d6
Concen: 0.387 ng
RT: 7.060 min Scan# 51
Delta R.T. -0.000 min
Lab File: BN029508.D
Acq: 05 Feb 2024 15:10

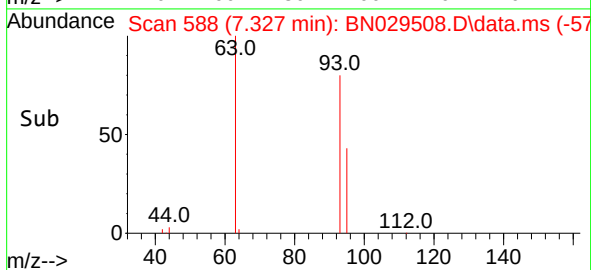
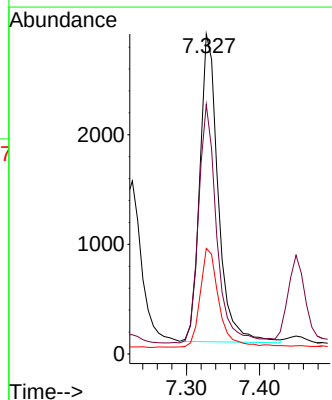
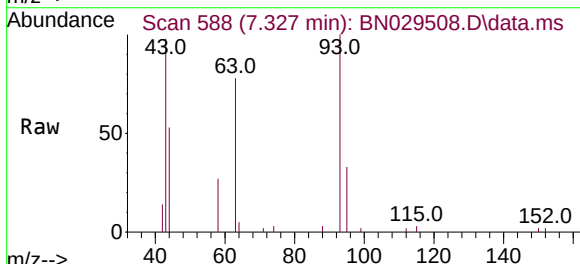
Instrument :
BNA_N
ClientSampleId :

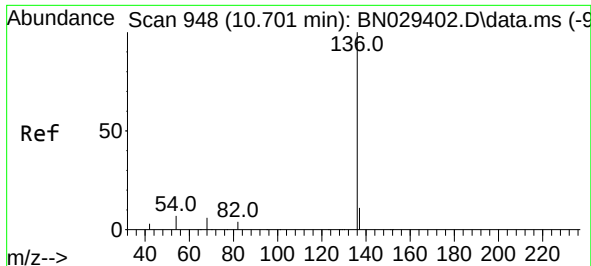
Tgt Ion: 99 Resp: 5924
Ion Ratio Lower Upper
99 100
42 21.9 16.9 25.3
71 36.8 30.0 45.0



#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

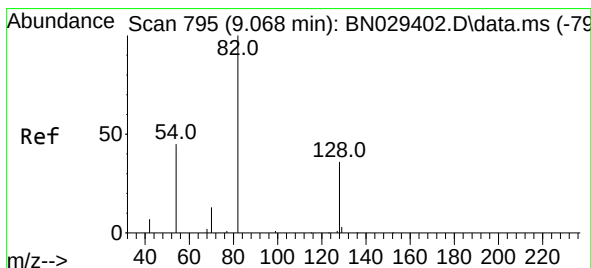
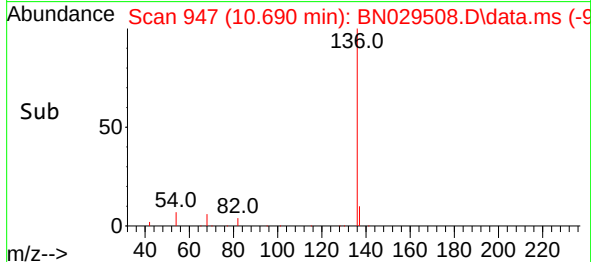
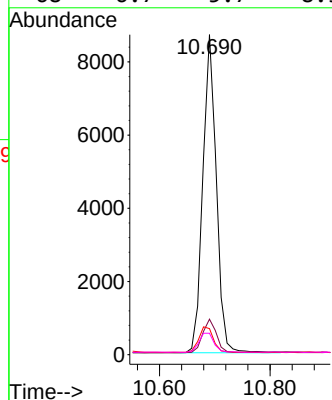
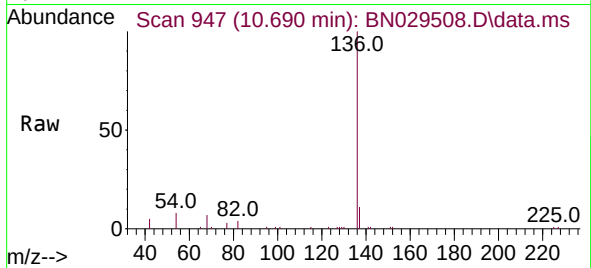




#7
Naphthalene-d8
Concen: 0.400 ng
RT: 10.690 min Scan# 948
Delta R.T. -0.000 min
Lab File: BN029508.D
Acq: 05 Feb 2024 15:10

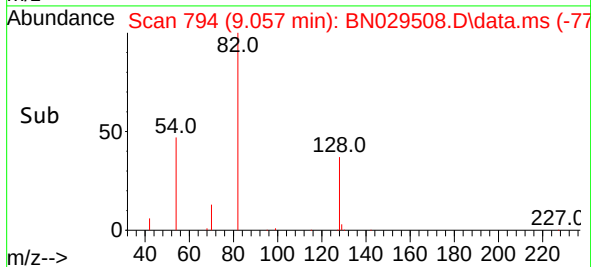
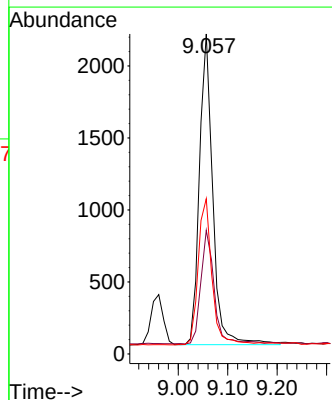
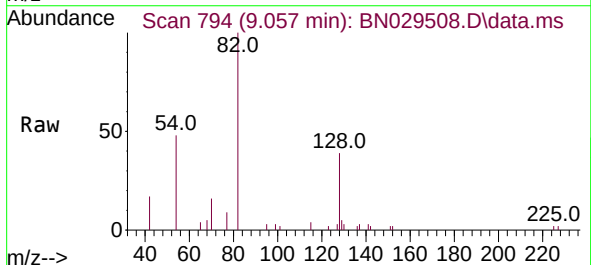
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BNA_N
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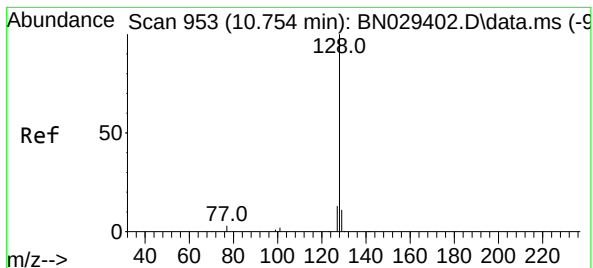
Tgt Ion:136 Resp: 14807
Ion Ratio Lower Upper
136 100
137 11.1 9.7 14.5
54 8.2 6.6 10.0
68 6.7 5.7 8.5



#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

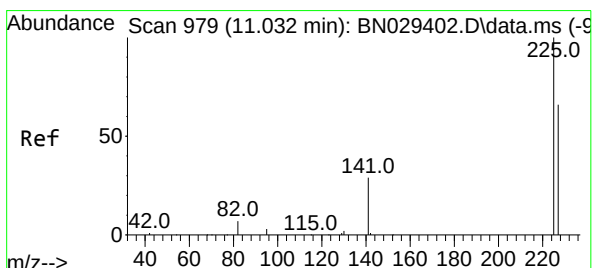
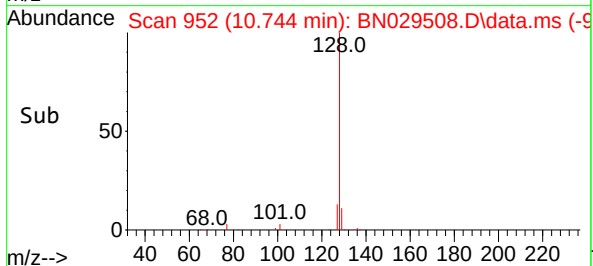
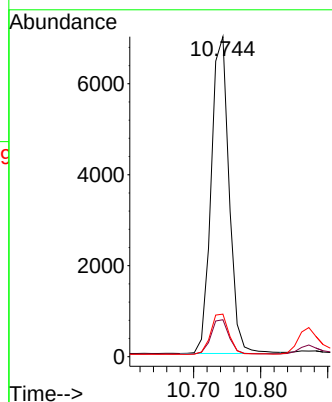
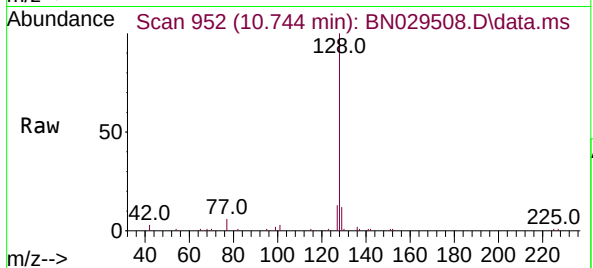
Acq: 05 Feb 2024 15:10

Instrument :

BNA_N

ClientSampleId :

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

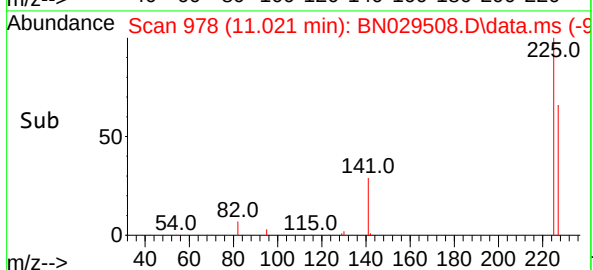
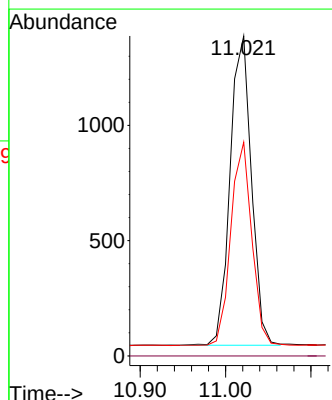
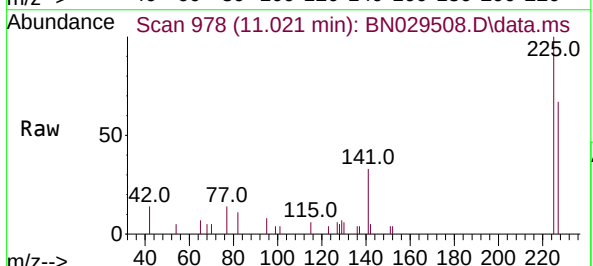
RT: 11.021 min Scan# 978

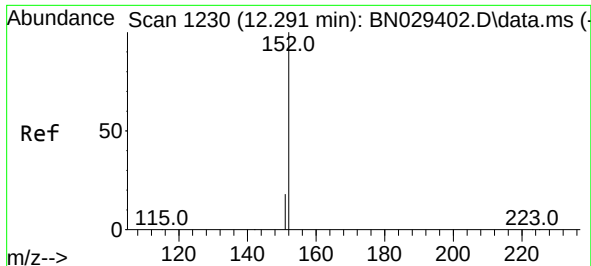
Delta R.T. -0.000 min

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

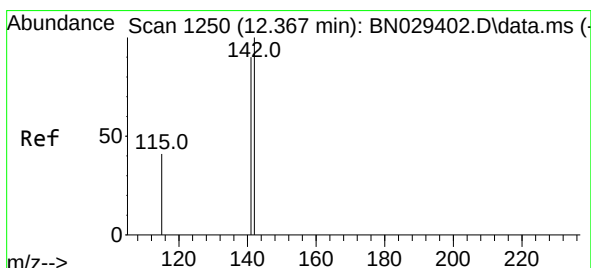
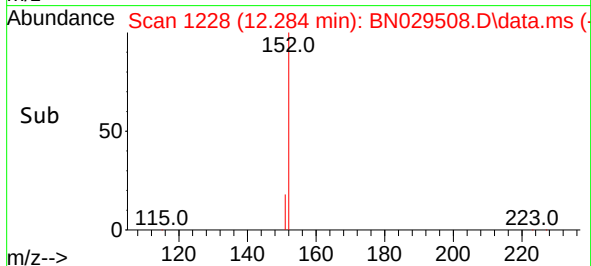
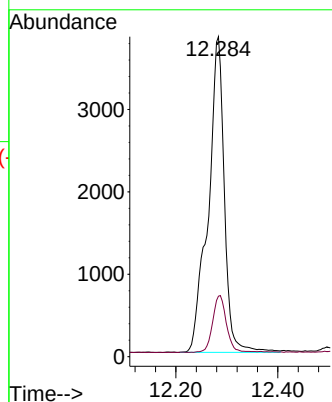
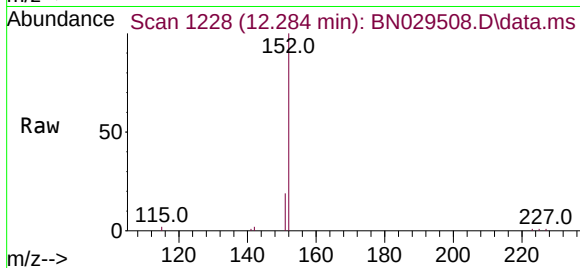
ClientSampleId :

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

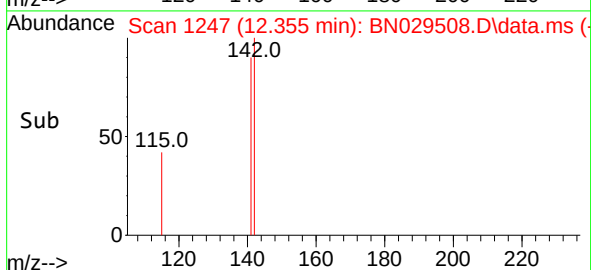
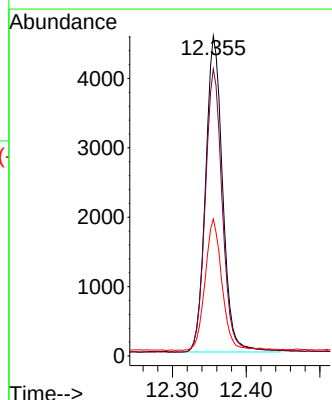
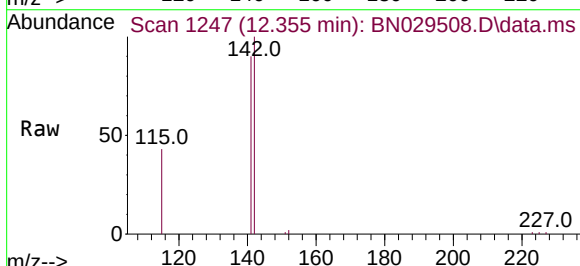
Tgt Ion:142 Resp: 7342

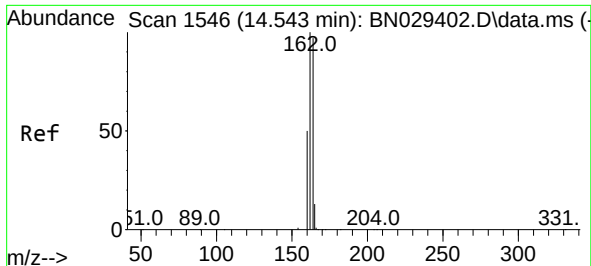
Ion Ratio Lower Upper

142 100

141 89.7 71.9 107.9

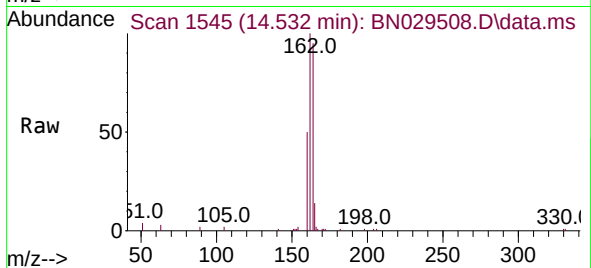
115 42.8 33.9 50.9



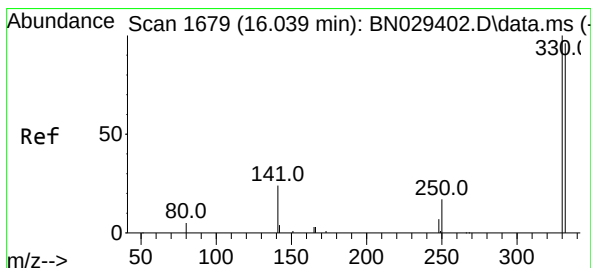
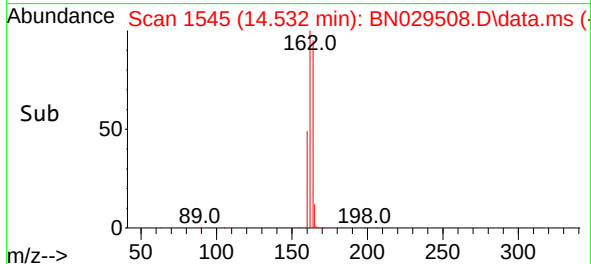
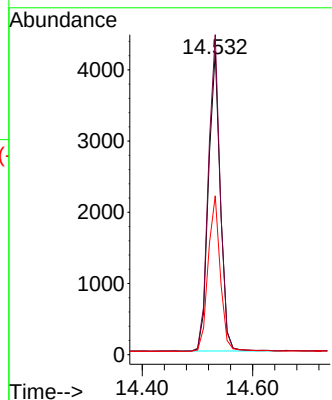


#13
 Acenaphthene-d10
 Concen: 0.400 ng
 RT: 14.532 min Scan# 1545
 Delta R.T. -0.000 min
 Lab File: BN029508.D
 Acq: 05 Feb 2024 15:10

Instrument :
 BNA_N
 ClientSampleId :

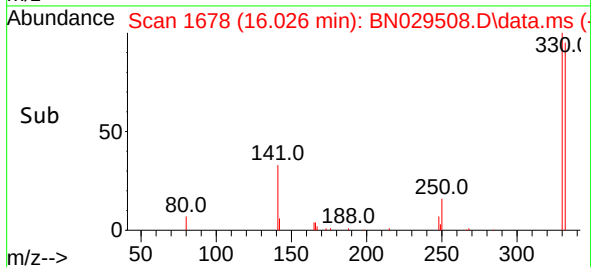
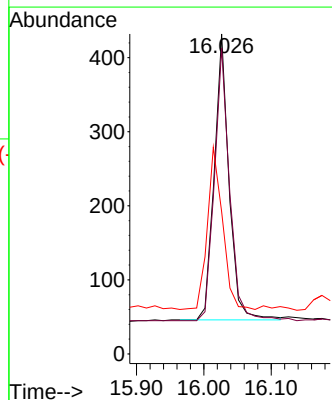
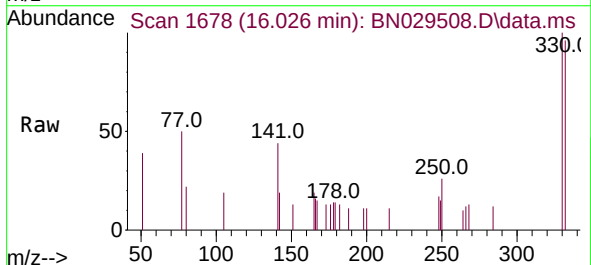


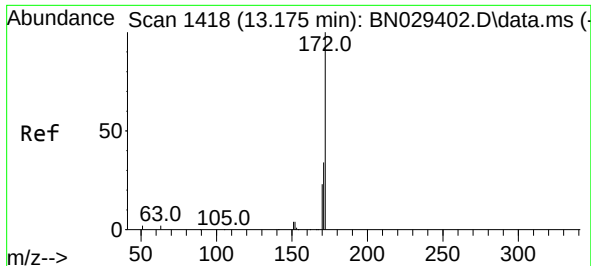
Tgt Ion:164 Resp: 6304
 Ion Ratio Lower Upper
 164 100
 162 105.6 82.6 123.8
 160 52.4 41.5 62.3



#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

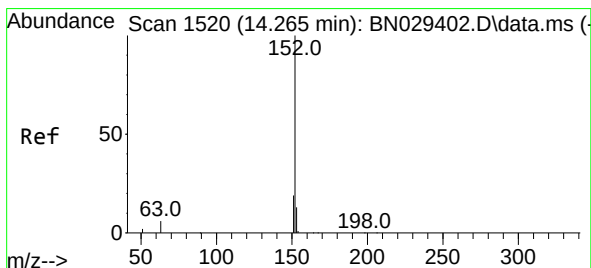
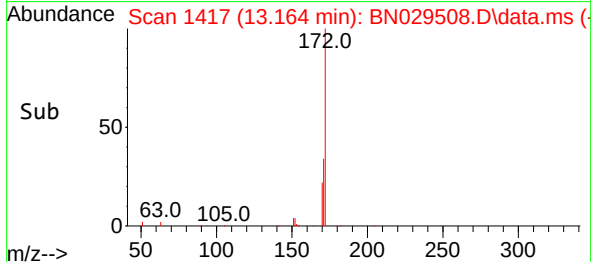
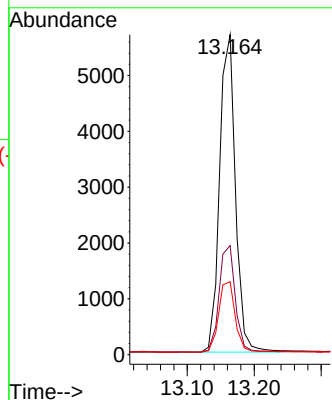
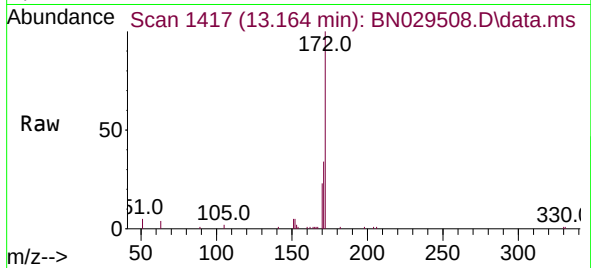




#15
2-Fluorobiphenyl
Concen: 0.346 ng
RT: 13.164 min Scan# 1418
Delta R.T. -0.000 min
Lab File: BN029508.D
Acq: 05 Feb 2024 15:10

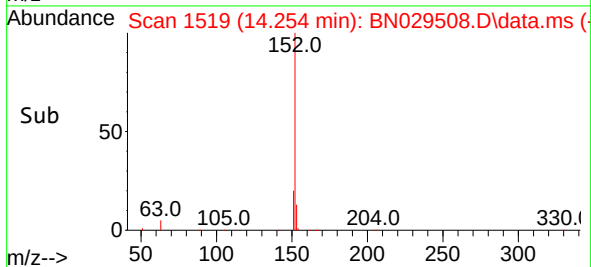
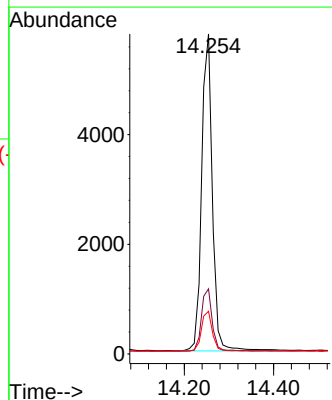
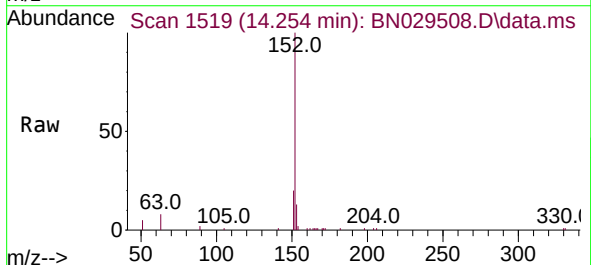
Instrument :
BNA_N
ClientSampleId :

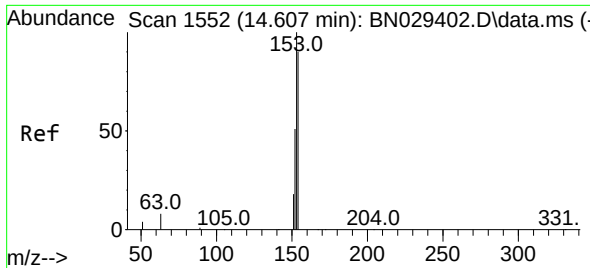
Tgt Ion:172 Resp: 9355
Ion Ratio Lower Upper
172 100
171 34.1 28.0 42.0
170 22.8 18.7 28.1



#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

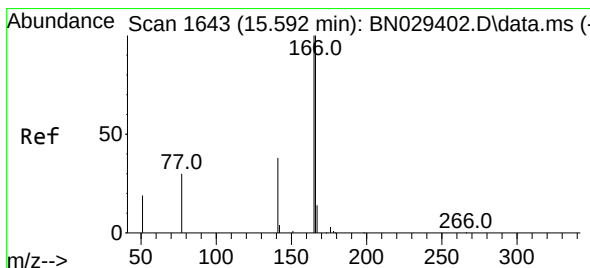
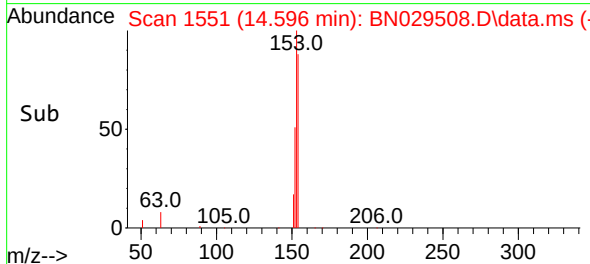
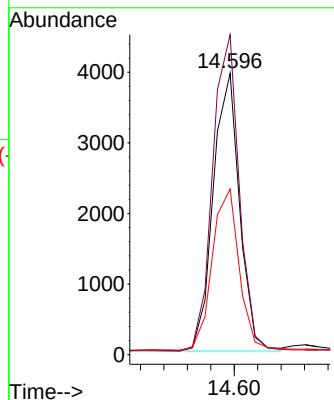
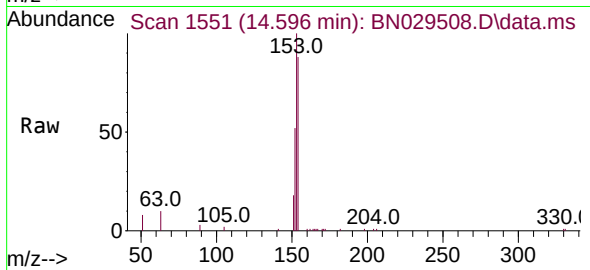




#17
Acenaphthene
Concen: 0.305 ng
RT: 14.596 min Scan# 1551
Delta R.T. -0.000 min
Lab File: BN029508.D
Acq: 05 Feb 2024 15:10

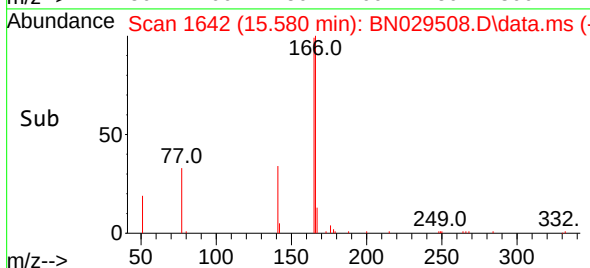
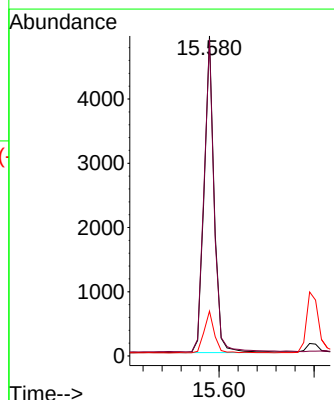
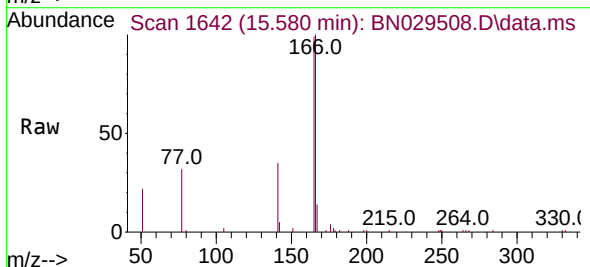
Instrument :
BNA_N
ClientSampleId :

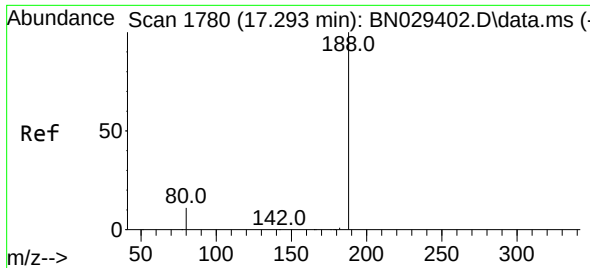
Tgt Ion:154 Resp: 6134
Ion Ratio Lower Upper
154 100
153 115.3 93.6 140.4
152 60.0 48.6 73.0



#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

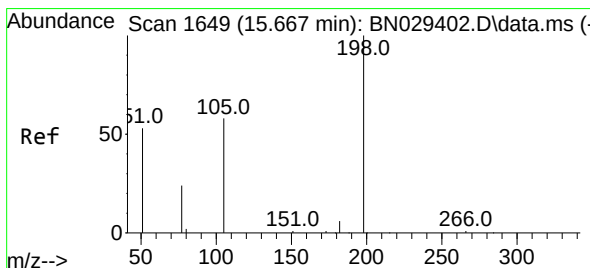
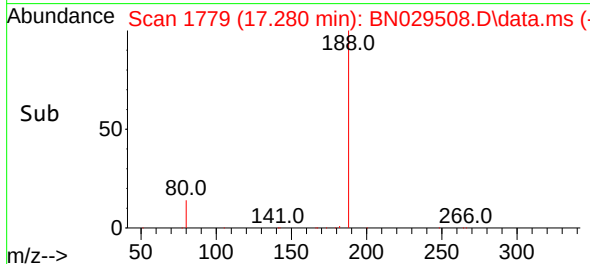
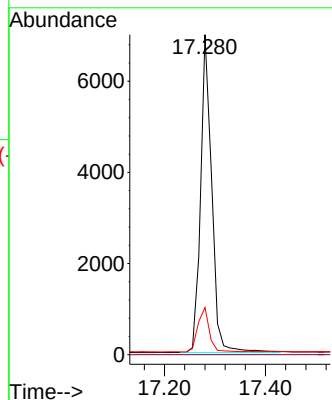
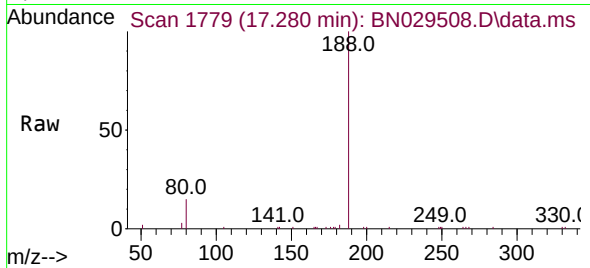




#19
Phenanthrene-d10
Concen: 0.400 ng
RT: 17.280 min Scan# 1779
Delta R.T. -0.000 min
Lab File: BN029508.D
Acq: 05 Feb 2024 15:10

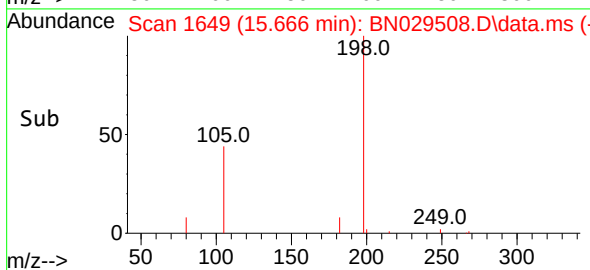
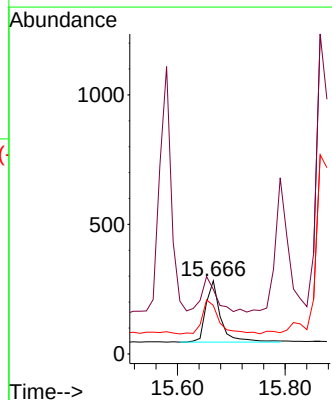
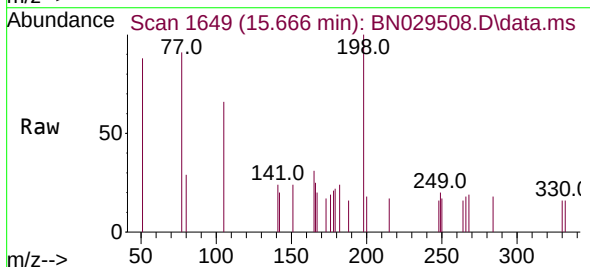
Instrument :
BNA_N
ClientSampleId :

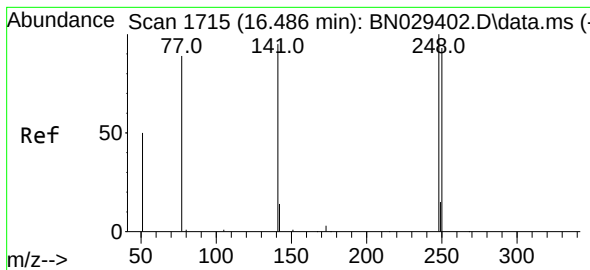
Tgt Ion:188 Resp: 10731
Ion Ratio Lower Upper
188 100
94 0.0 0.0 0.0
80 14.8 10.0 15.0



#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

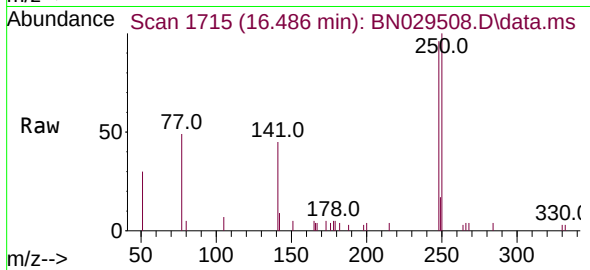
Tgt Ion:198 Resp: 449
Ion Ratio Lower Upper
198 100
51 88.3 111.0 166.6#
105 66.3 67.0 100.6#



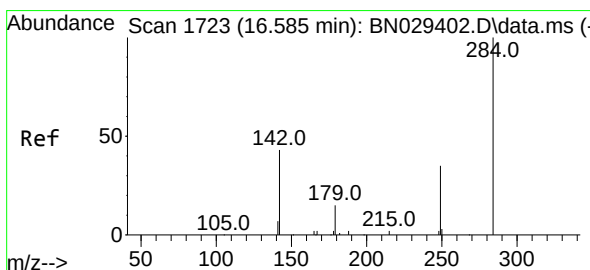
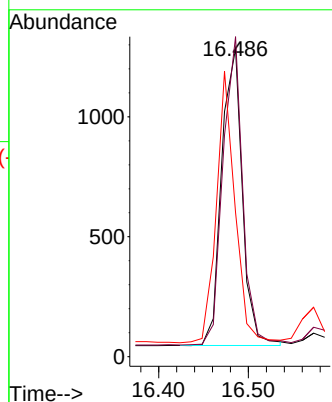
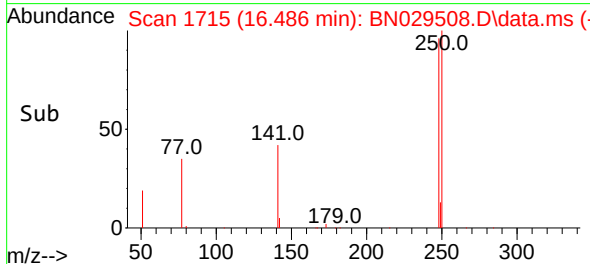


#21
4-Bromophenyl-phenylether
Concen: 0.311 ng
RT: 16.486 min Scan# 1715
Delta R.T. -0.000 min
Lab File: BN029508.D
Acq: 05 Feb 2024 15:10

Instrument :
BNA_N
ClientSampleId :

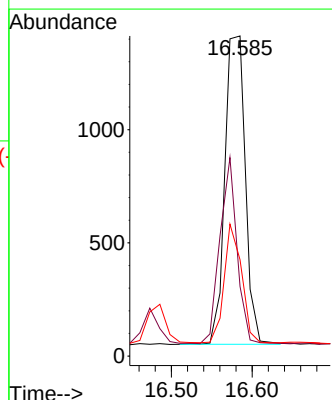
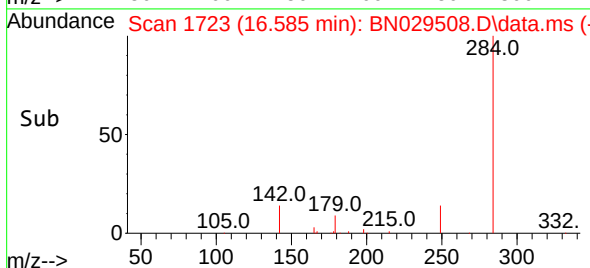
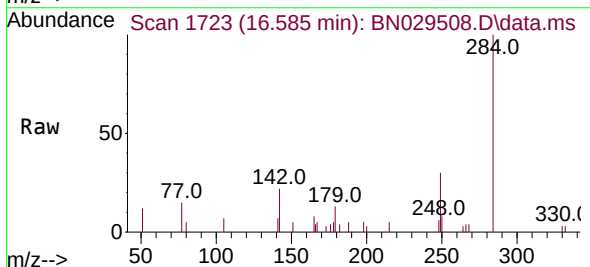


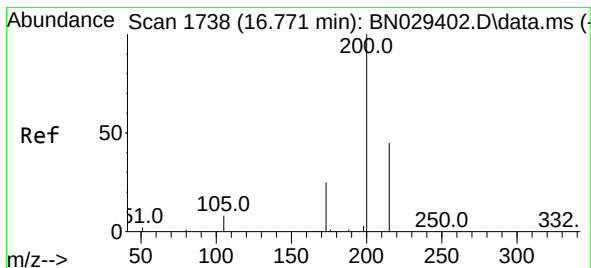
Tgt Ion:248 Resp: 1986
Ion Ratio Lower Upper
248 100
250 103.9 75.0 112.4
141 46.8 77.0 115.6#



#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 :

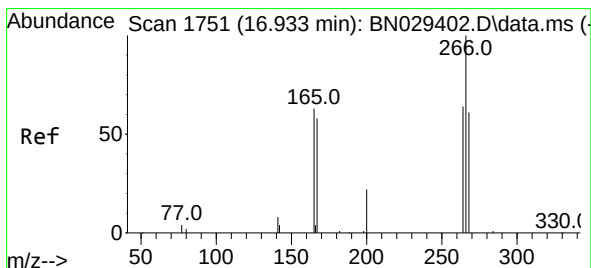
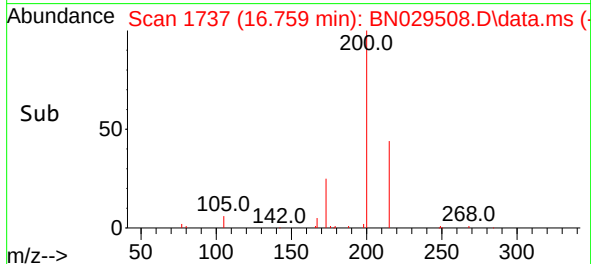
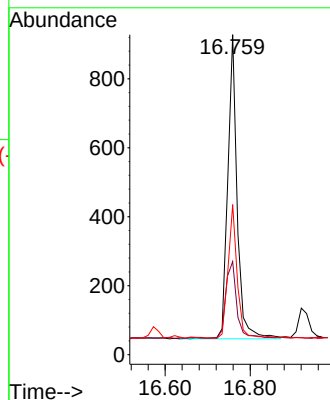
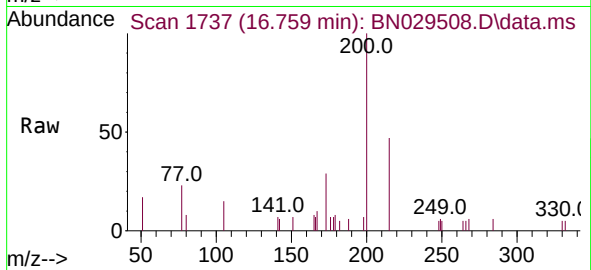
Tgt Ion:200 Resp: 1349

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

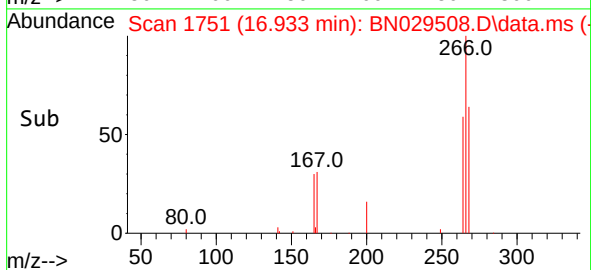
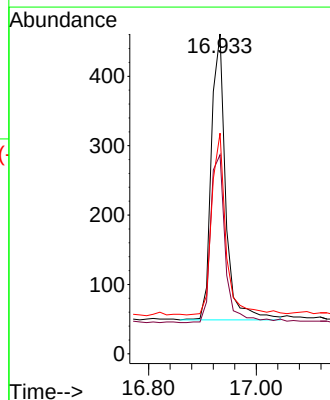
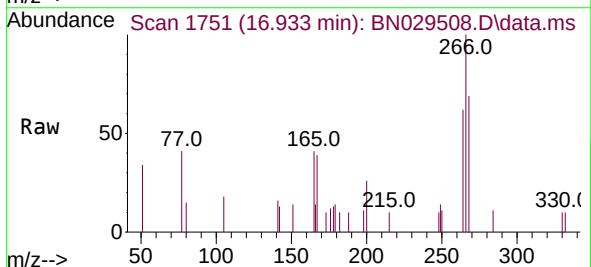
Tgt Ion:266 Resp: 761

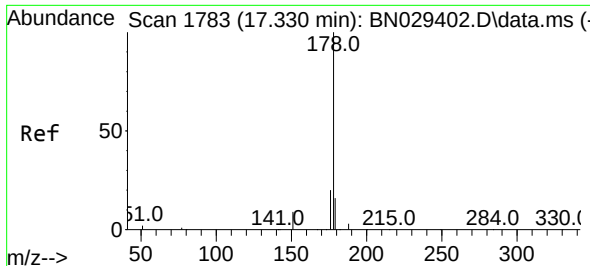
Ion Ratio Lower Upper

266 100

264 61.6 50.8 76.2

268 63.5 51.5 77.3

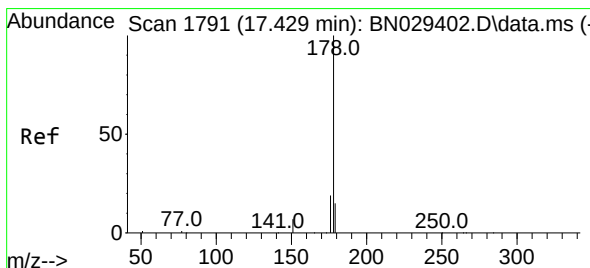
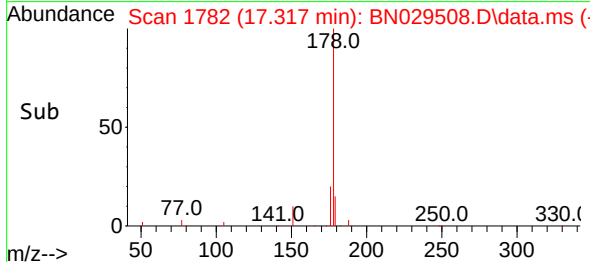
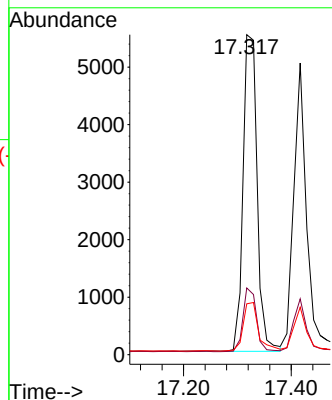
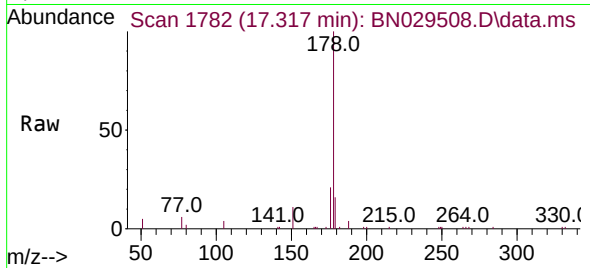




#25
Phenanthrene
Concen: 0.316 ng
RT: 17.317 min Scan# 1782
Delta R.T. -0.013 min
Lab File: BN029508.D
Acq: 05 Feb 2024 15:10

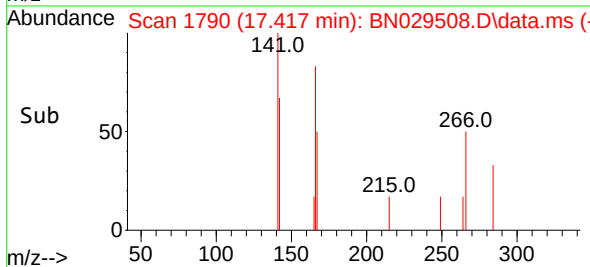
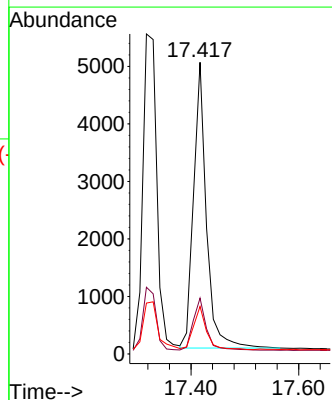
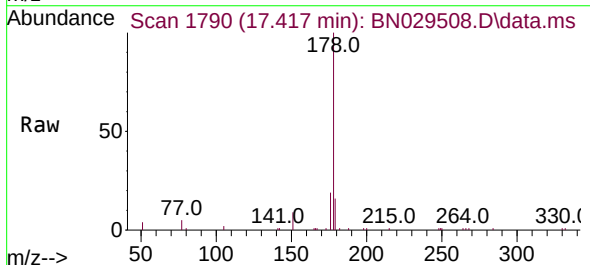
Instrument :
BNA_N
ClientSampleId :

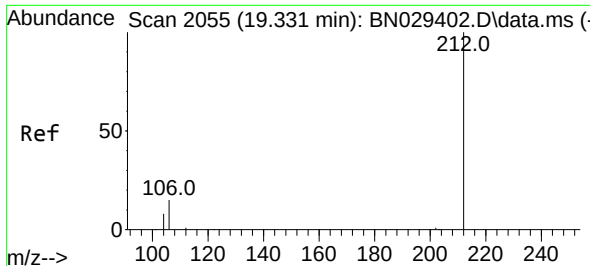
Tgt Ion:178 Resp: 10019
Ion Ratio Lower Upper
178 100
176 19.2 15.8 23.6
179 16.6 12.6 19.0



#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

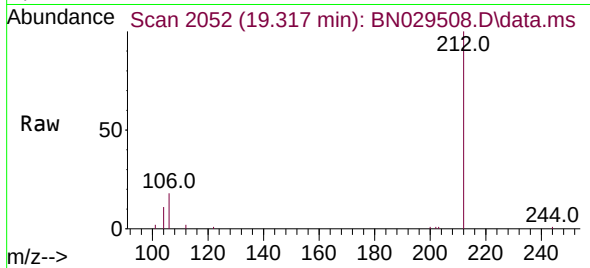
Tgt Ion:178 Resp: 8272
Ion Ratio Lower Upper
178 100
176 18.4 15.0 22.4
179 15.3 12.3 18.5



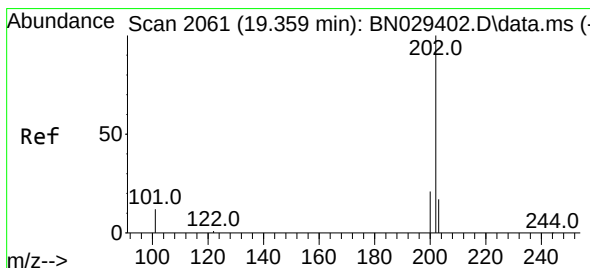
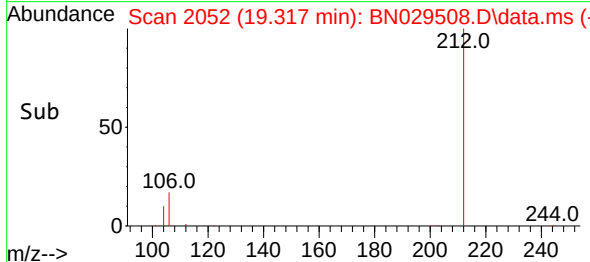
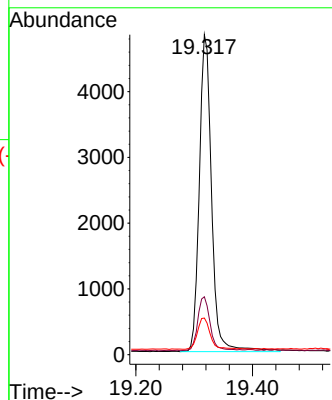


#27
Fluoranthene-d10
Concen: 0.272 ng
RT: 19.317 min Scan# 2052
Delta R.T. -0.005 min
Lab File: BN029508.D
Acq: 05 Feb 2024 15:10

Instrument :
BNA_N
ClientSampleId :

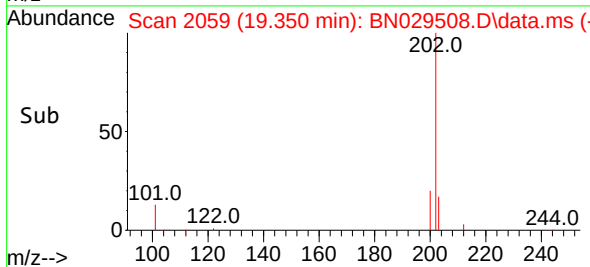
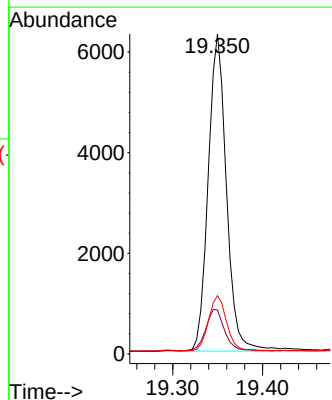
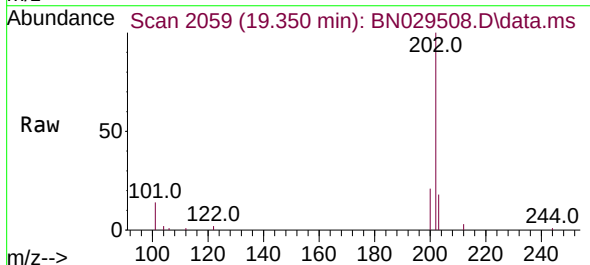


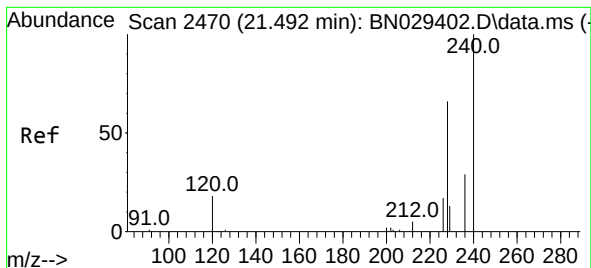
Tgt Ion:212 Resp: 7061
Ion Ratio Lower Upper
212 100
106 17.2 13.2 19.8
104 10.2 7.7 11.5



#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 :

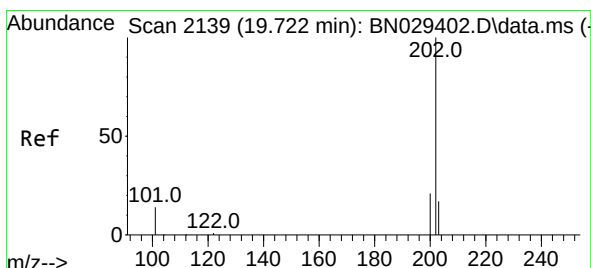
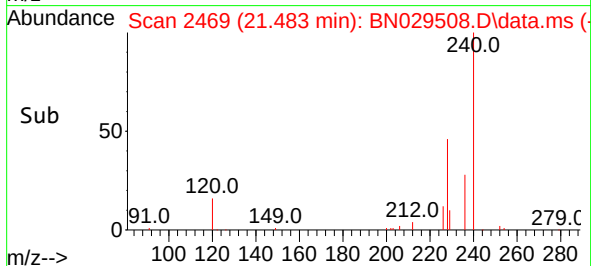
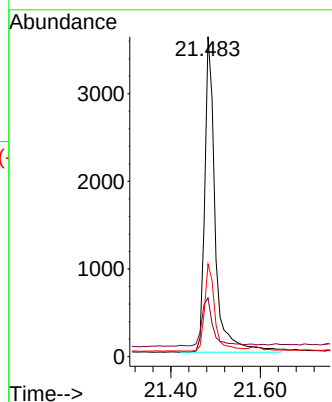
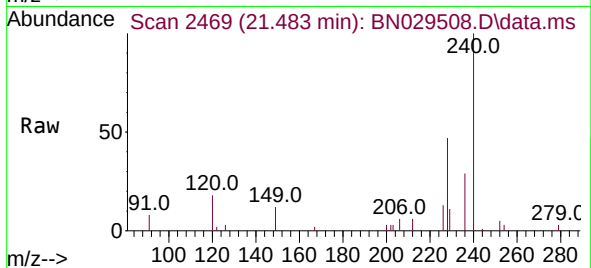
Tgt Ion:240 Resp: 5872

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

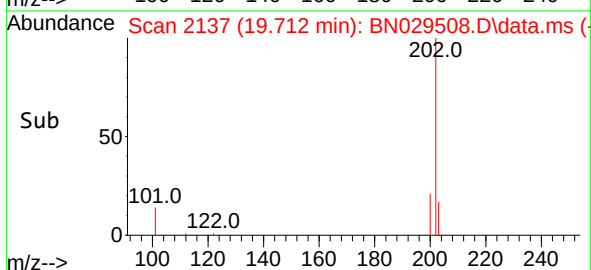
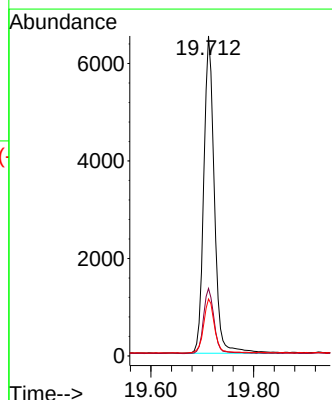
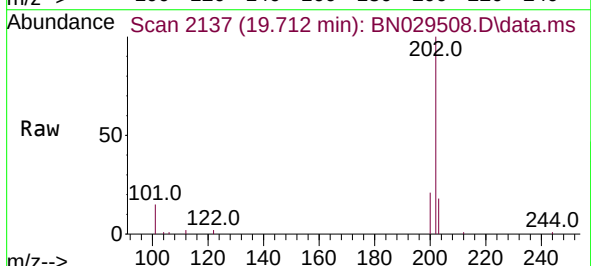
Tgt Ion:202 Resp: 9324

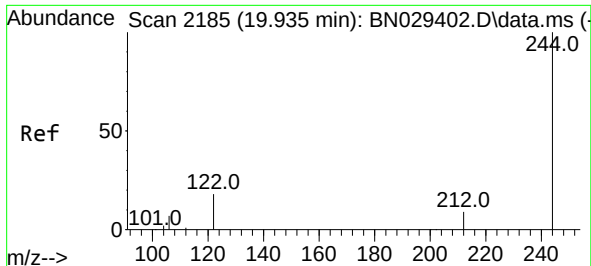
Ion Ratio Lower Upper

202 100

200 20.6 16.6 25.0

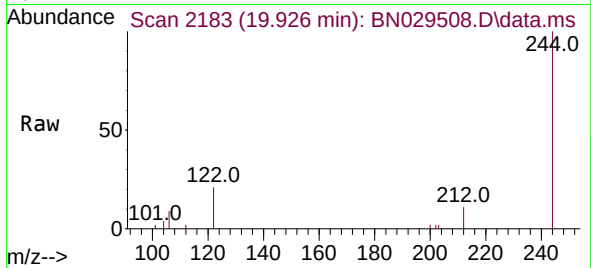
203 17.3 14.2 21.4



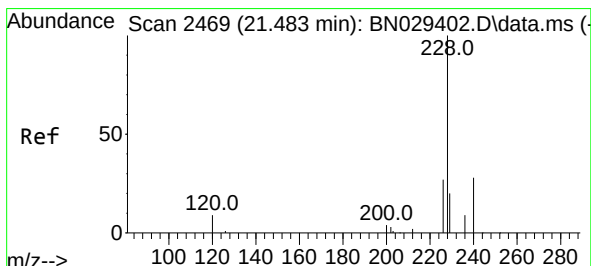
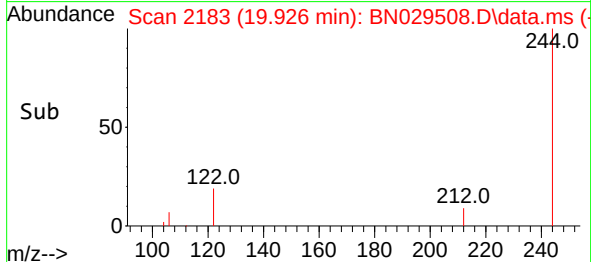
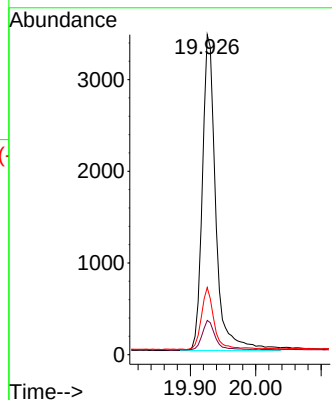


#31
Terphenyl-d14
Concen: 0.337 ng
RT: 19.926 min Scan# 2183
Delta R.T. -0.005 min
Lab File: BN029508.D
Acq: 05 Feb 2024 15:10

Instrument :
BNA_N
ClientSampleId :

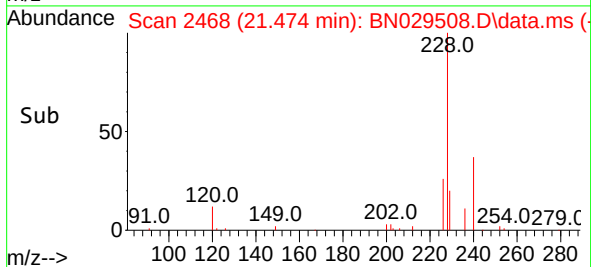
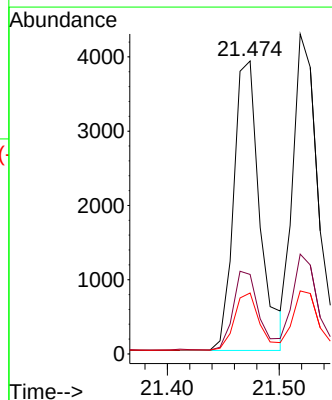
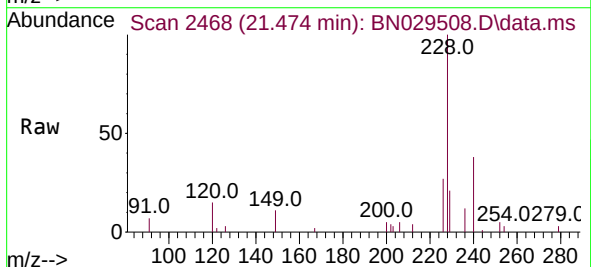


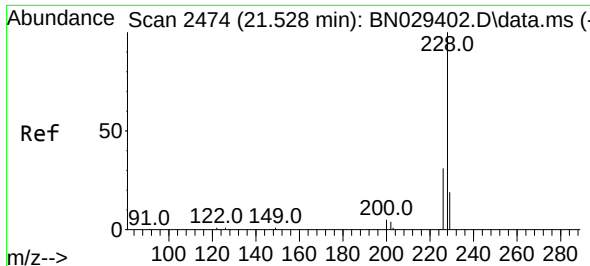
Tgt Ion:244 Resp: 4915
Ion Ratio Lower Upper
244 100
212 10.7 8.2 12.4
122 21.0 15.6 23.4



#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 :

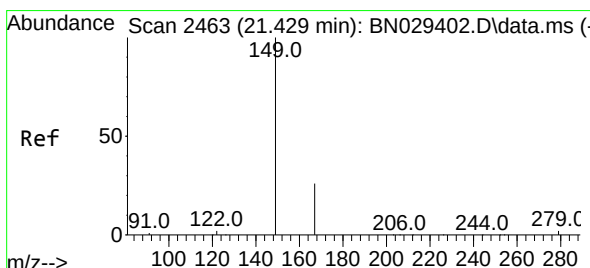
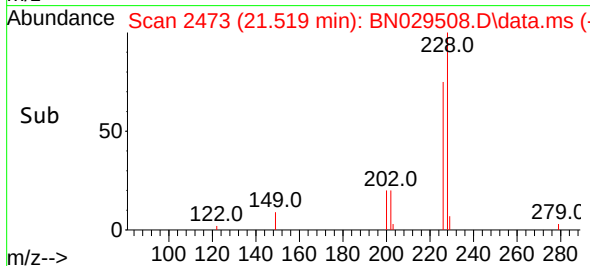
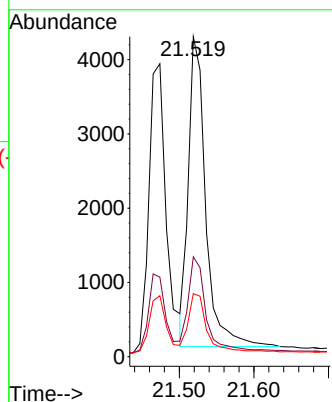
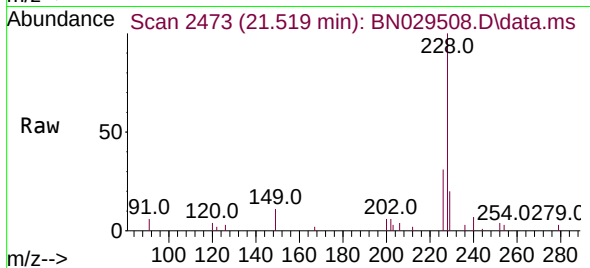
Tgt Ion:228 Resp: 6728

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

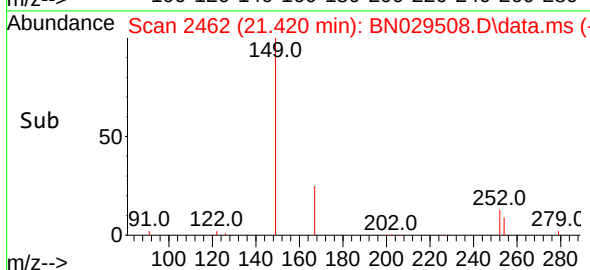
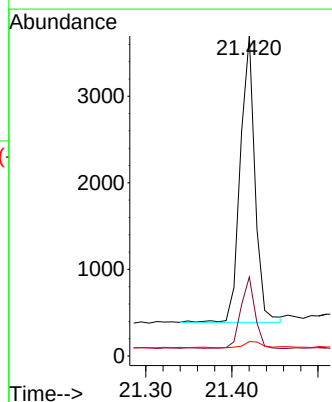
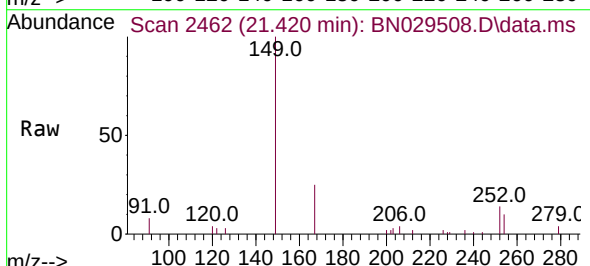
Tgt Ion:149 Resp: 3941

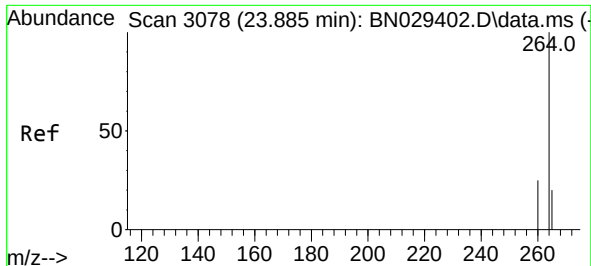
Ion Ratio Lower Upper

149 100

167 24.0 20.1 30.1

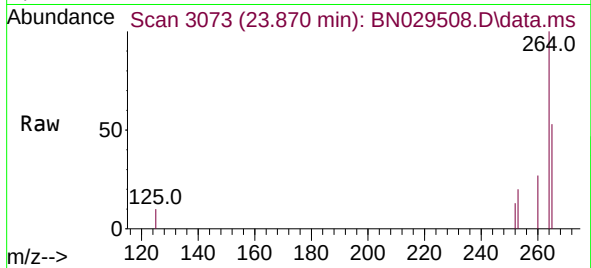
279 3.0 2.5 3.7





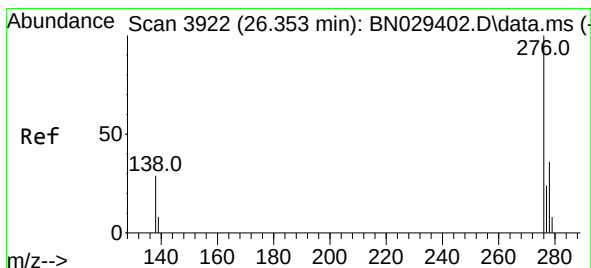
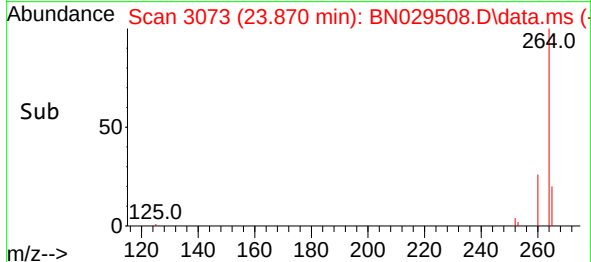
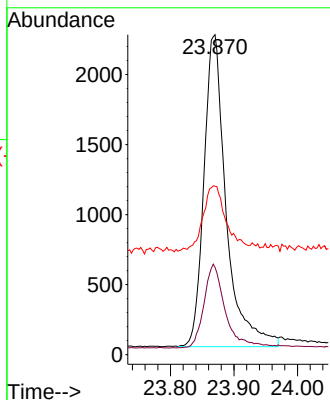
#35
Perylene-d12
Concen: 0.400 ng
RT: 23.870 min Scan# 3073
Delta R.T. -0.000 min
Lab File: BN029508.D
Acq: 05 Feb 2024 15:10

Instrument :
BNA_N
ClientSampleId :



Tgt Ion:264 Resp: 5428

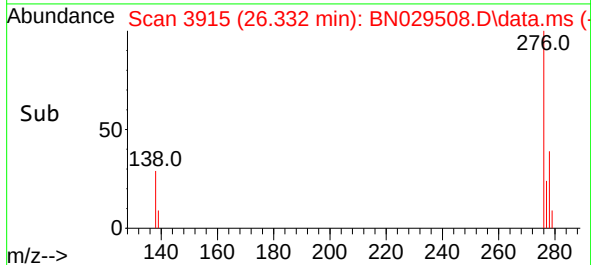
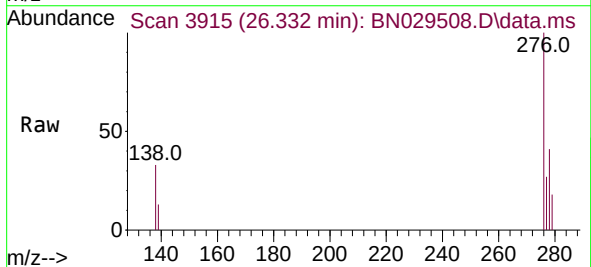
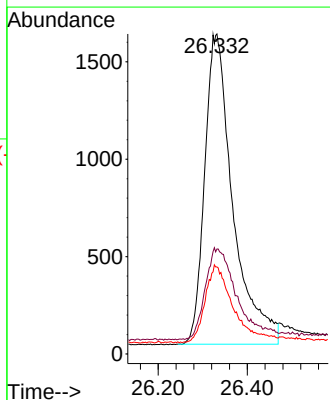
Ion	Ratio	Lower	Upper
264	100		
260	27.3	21.2	31.8
265	52.6	41.5	62.3

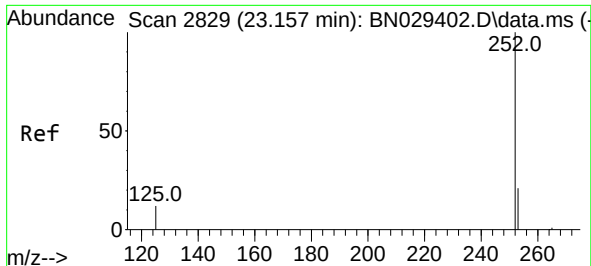


#36
Indeno(1,2,3-cd)pyrene
Concen: 0.322 ng
RT: 26.332 min Scan# 3915
Delta R.T. -0.003 min
Lab File: BN029508.D
Acq: 05 Feb 2024 15:10

Tgt Ion:276 Resp: 7023

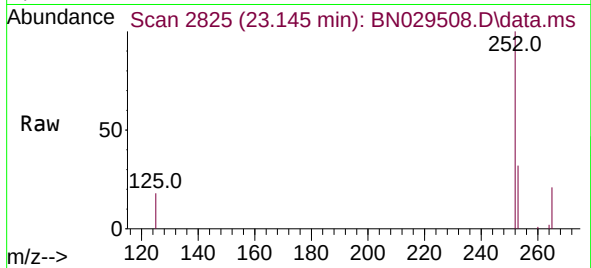
Ion	Ratio	Lower	Upper
276	100		
138	11.3	20.5	30.7#
277	23.7	17.0	25.4



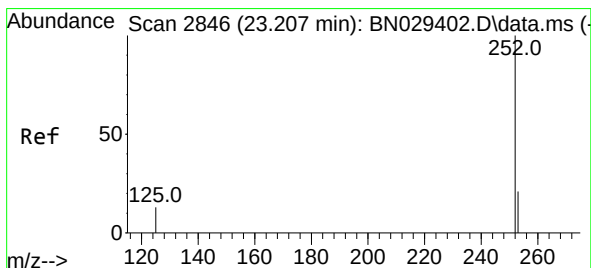
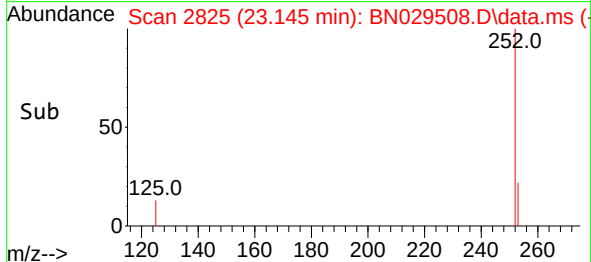
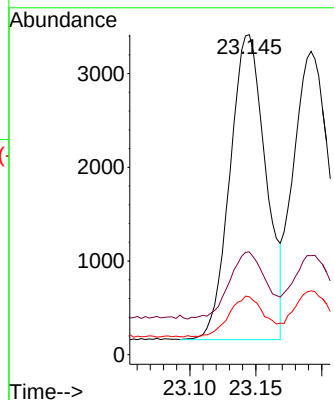


#37
Benzo(b)fluoranthene
Concen: 0.317 ng
RT: 23.145 min Scan# 2825
Delta R.T. -0.003 min
Lab File: BN029508.D
Acq: 05 Feb 2024 15:10

Instrument :
BNA_N
ClientSampleId :

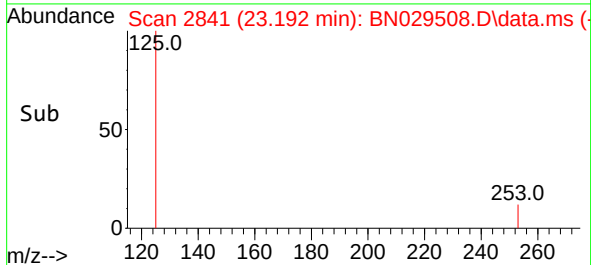
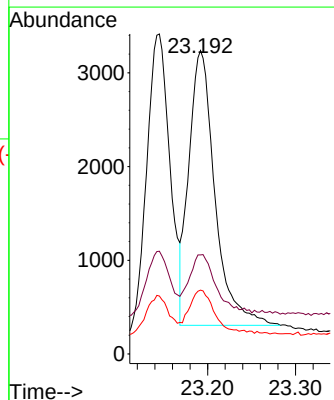
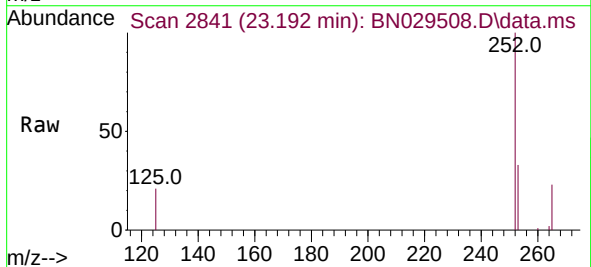


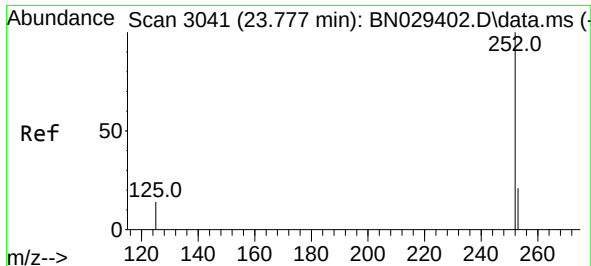
Tgt Ion:252 Resp: 6151
Ion Ratio Lower Upper
252 100
253 32.1 21.7 32.5
125 18.1 13.3 19.9



#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

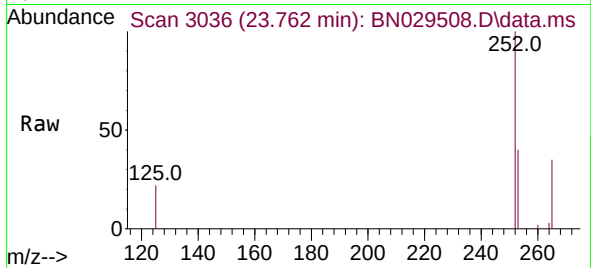
Tgt Ion:252 Resp: 6058
Ion Ratio Lower Upper
252 100
253 32.7 21.8 32.8
125 21.1 13.9 20.9#



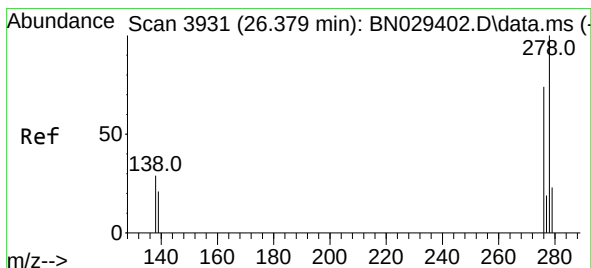
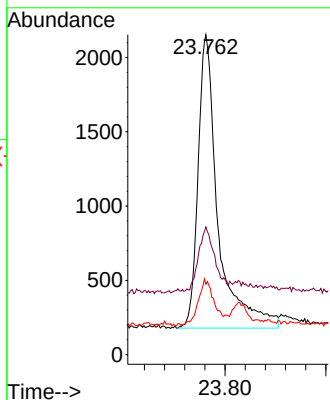
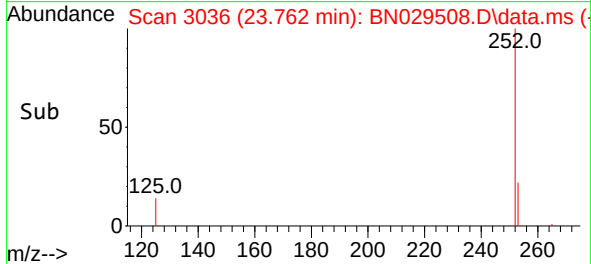


#39
Benzo(a)pyrene
Concen: 0.320 ng
RT: 23.762 min Scan# 3041
Delta R.T. -0.003 min
Lab File: BN029508.D
Acq: 05 Feb 2024 15:10

Instrument :
BNA_N
ClientSampleId :

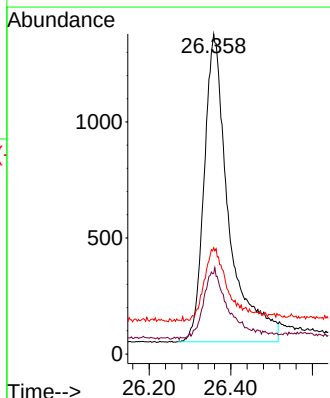
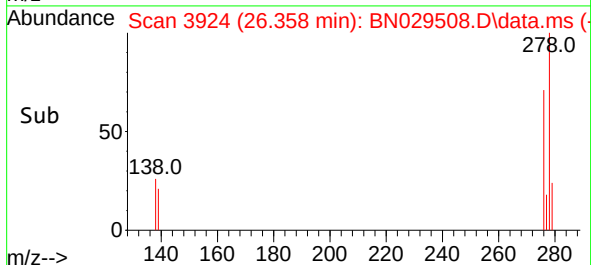
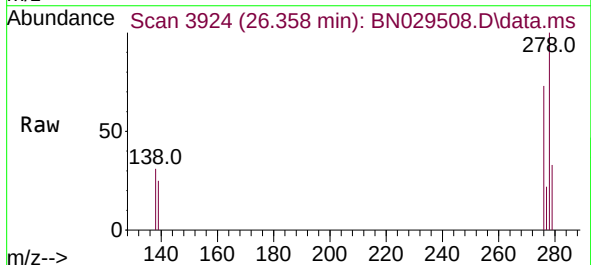


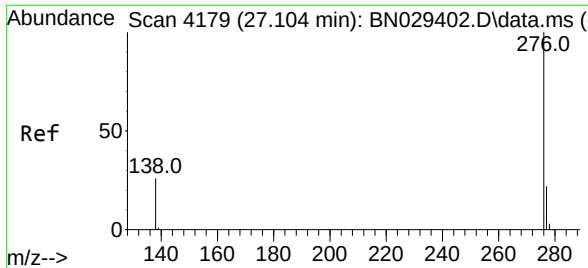
Tgt Ion:252 Resp: 5416
Ion Ratio Lower Upper
252 100
253 39.9 24.9 37.3#
125 22.0 16.6 25.0



#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

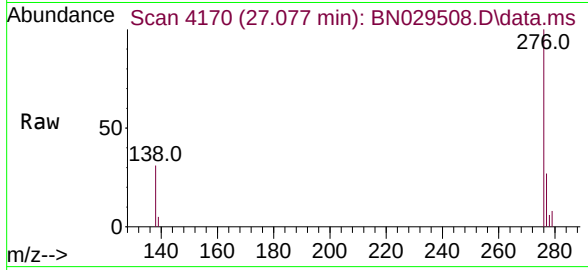
Tgt Ion:278 Resp: 5550
Ion Ratio Lower Upper
278 100
139 25.2 20.4 30.6
279 33.2 25.0 37.6





#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 :



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

