

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN013024\
 Data File : BN029429.D
 Acq On : 31 Jan 2024 01:33
 Operator : MA/JU
 Sample : PB158271BL
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 PB158271BL

Quant Time: Jan 31 02:35:38 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\8270-SIM-BN012924.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue Jan 30 03:38:24 2024
 Response via : Initial Calibration

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

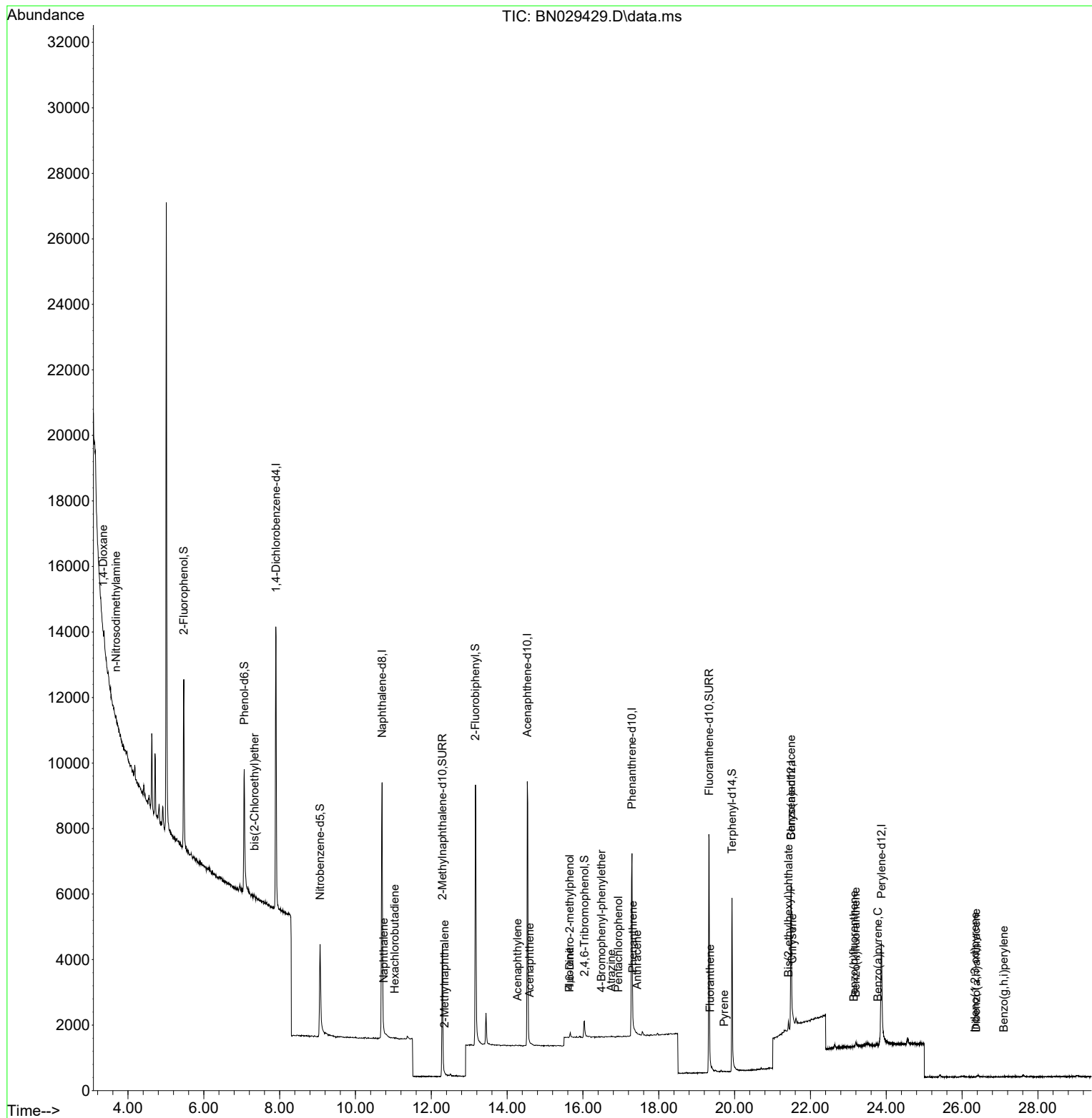
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.905	152	4585	0.400	ng	0.00
7) Naphthalene-d8	10.701	136	11642	0.400	ng	0.00
13) Acenaphthene-d10	14.532	164	5095	0.400	ng	-0.01
19) Phenanthrene-d10	17.293	188	9514	0.400	ng	0.00
29) Chrysene-d12	21.492	240	5880	0.400	ng	# 0.00
35) Perylene-d12	23.873	264	5765	0.400	ng	-0.01
System Monitoring Compounds						
4) 2-Fluorophenol	5.471	112	4281	0.389	ng	0.00
5) Phenol-d6	7.067	99	4657	0.366	ng	0.00
8) Nitrobenzene-d5	9.067	82	3343	0.345	ng	0.00
11) 2-Methylnaphthalene-d10	12.291	152	6291	0.397	ng	0.00
14) 2,4,6-Tribromophenol	16.039	330	359	0.220	ng	0.00
15) 2-Fluorobiphenyl	13.164	172	8028	0.367	ng	-0.01
27) Fluoranthene-d10	19.327	212	9348	0.406	ng	0.00
31) Terphenyl-d14	19.930	244	5924	0.406	ng	0.00
Target Compounds						
						Qvalue
2) 1,4-Dioxane	3.348	88	162	0.025	ng	# 25
3) n-Nitrosodimethylamine	3.687	42	22	0.004	ng	# 60
6) bis(2-Chloroethyl)ether	7.334	93	10	0.001	ng	# 1
9) Naphthalene	10.744	128	10	0.000	ng	# 1
10) Hexachlorobutadiene	11.032	225	4	0.001	ng	# 18
12) 2-Methylnaphthalene	12.348	142	1	0.000	ng	# 39
16) Acenaphthylene	14.276	152	3	0.000	ng	# 1
17) Acenaphthene	14.596	154	12	0.001	ng	# 47
18) Fluorene	15.642	166	5	0.000	ng	# 61
20) 4,6-Dinitro-2-methylph...	15.654	198	1	0.001	ng	# 1
21) 4-Bromophenyl-phenylether	16.486	248	4	0.001	ng	# 85
23) Atrazine	16.746	200	4	0.001	ng	# 1
24) Pentachlorophenol	16.933	266	10	0.005	ng	# 62
25) Phenanthrene	17.317	178	24	0.001	ng	# 59
26) Anthracene	17.429	178	12	0.001	ng	# 61
28) Fluoranthene	19.354	202	19	0.001	ng	# 80
30) Pyrene	19.721	202	18	0.001	ng	# 84
32) Benzo(a)anthracene	21.492	228	27	0.001	ng	# 1
33) Chrysene	21.519	228	18	0.001	ng	# 1
34) Bis(2-ethylhexyl)phtha...	21.420	149	403	0.029	ng	# 94
36) Indeno(1,2,3-cd)pyrene	26.338	276	1	0.000	ng	# 1
37) Benzo(b)fluoranthene	23.142	252	6	0.000	ng	# 1
38) Benzo(k)fluoranthene	23.198	252	2	0.000	ng	# 1
39) Benzo(a)pyrene	23.777	252	2	0.000	ng	# 1
40) Dibenzo(a,h)anthracene	26.370	278	2	0.000	ng	# 1
41) Benzo(g,h,i)perylene	27.098	276	1	0.000	ng	# 1

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

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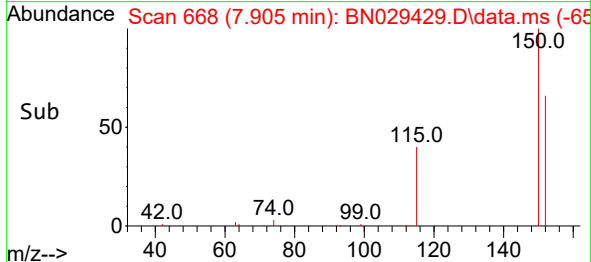
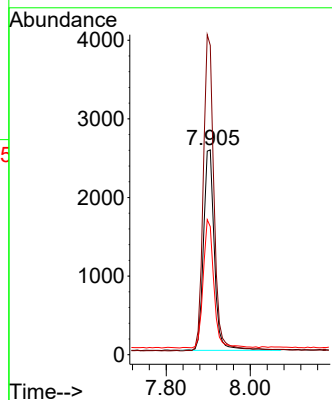
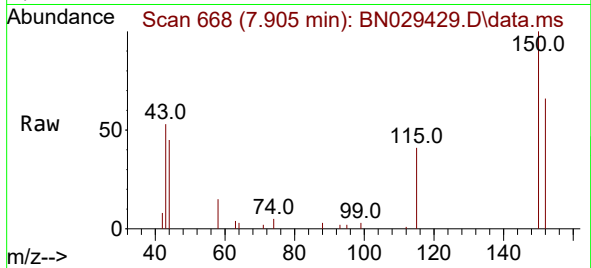




#1
 1,4-Dichlorobenzene-d4
 Concen: 0.400 ng
 RT: 7.905 min Scan# 668
 Delta R.T. -0.000 min
 Lab File: BN029429.D
 Acq: 31 Jan 2024 01:33

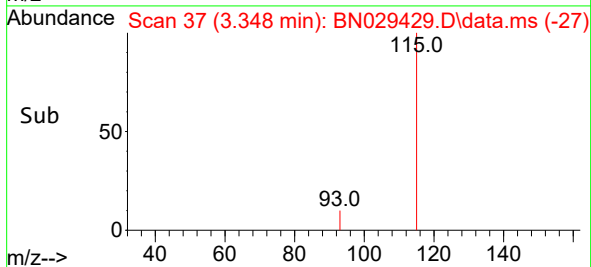
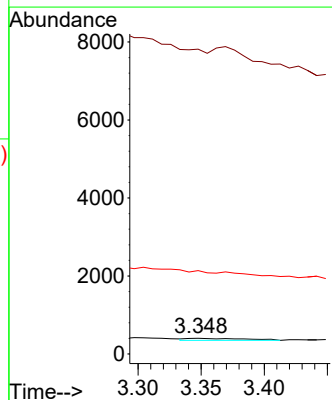
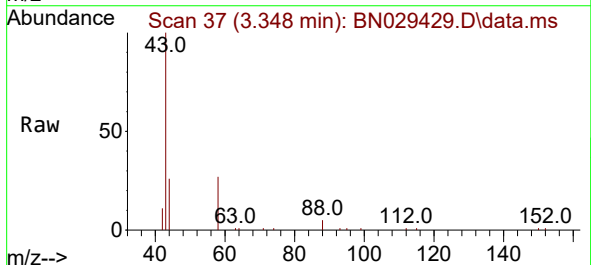
Instrument :
 BNA_N
 ClientSampleId :
 PB158271BL

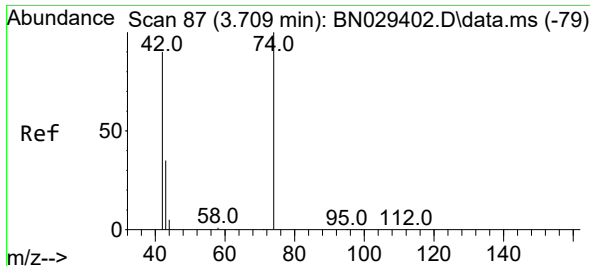
Tgt Ion:152 Resp: 4585
 Ion Ratio Lower Upper
 152 100
 150 151.1 123.0 184.4
 115 62.5 51.4 77.0



#2
 1,4-Dioxane
 Concen: 0.025 ng
 RT: 3.348 min Scan# 37
 Delta R.T. -0.029 min
 Lab File: BN029429.D
 Acq: 31 Jan 2024 01:33

Tgt Ion: 88 Resp: 162
 Ion Ratio Lower Upper
 88 100
 43 0.0 23.3 34.9#
 58 0.0 53.8 80.6#

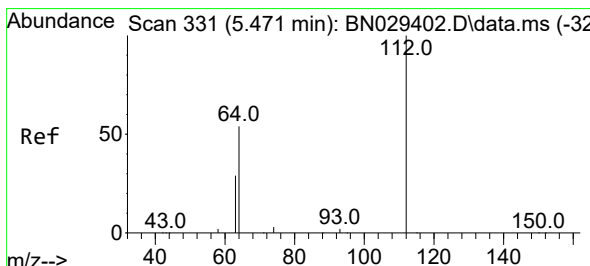
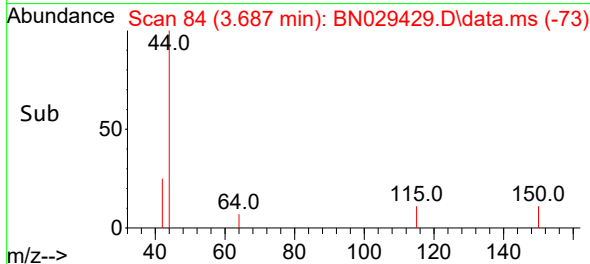
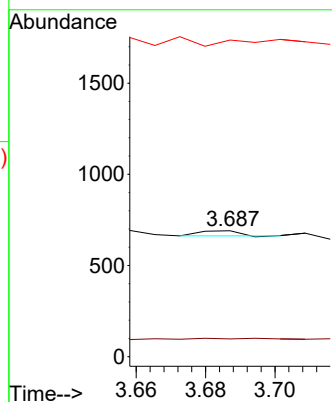
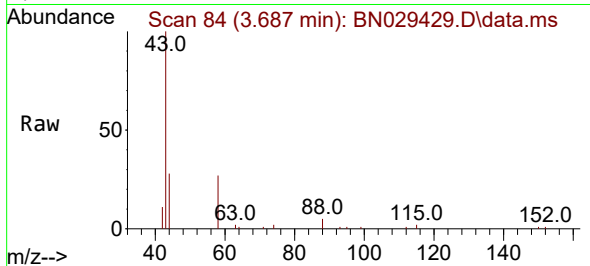




#3
 n-Nitrosodimethylamine
 Concen: 0.004 ng
 RT: 3.687 min Scan# 84
 Delta R.T. -0.022 min
 Lab File: BN029429.D
 Acq: 31 Jan 2024 01:33

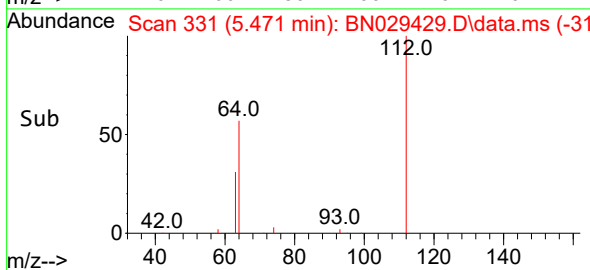
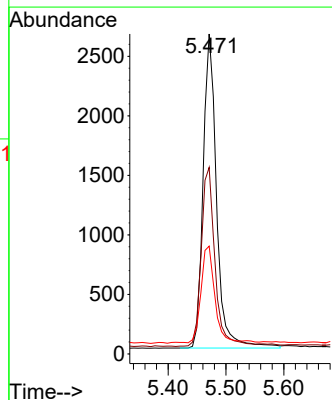
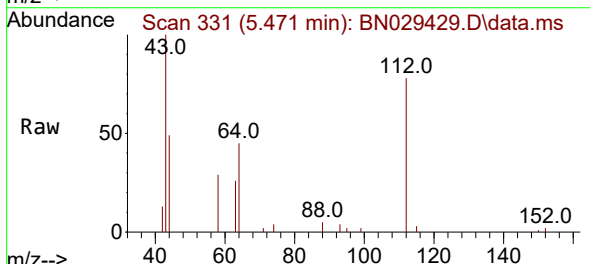
Instrument :
 BNA_N
 ClientSampleId :
 PB158271BL

Tgt Ion: 42 Resp: 22
 Ion Ratio Lower Upper
 42 100
 74 72.7 93.7 140.5#
 44 0.0 13.0 19.4#



#4
 2-Fluorophenol
 Concen: 0.389 ng
 RT: 5.471 min Scan# 331
 Delta R.T. -0.000 min
 Lab File: BN029429.D
 Acq: 31 Jan 2024 01:33

Tgt Ion: 112 Resp: 4281
 Ion Ratio Lower Upper
 112 100
 64 58.0 47.2 70.8
 63 31.3 25.8 38.6

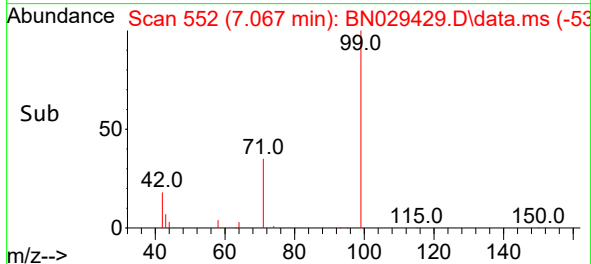
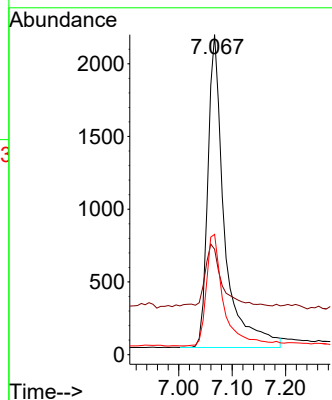
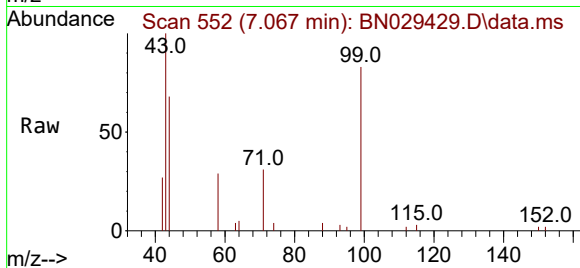




#5
Phenol-d6
Concen: 0.366 ng
RT: 7.067 min Scan# 511
Delta R.T. -0.000 min
Lab File: BN029429.D
Acq: 31 Jan 2024 01:33

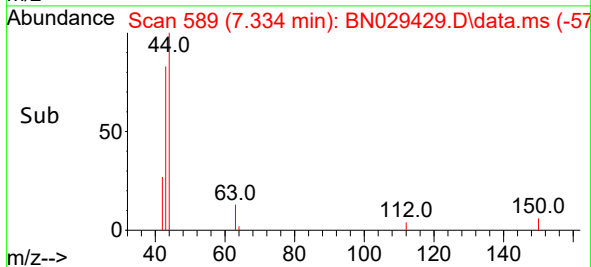
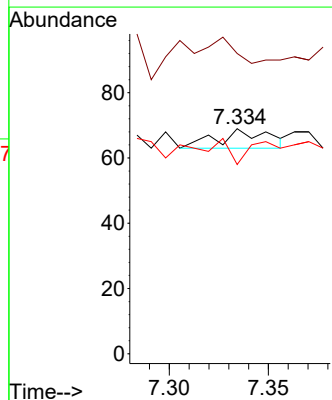
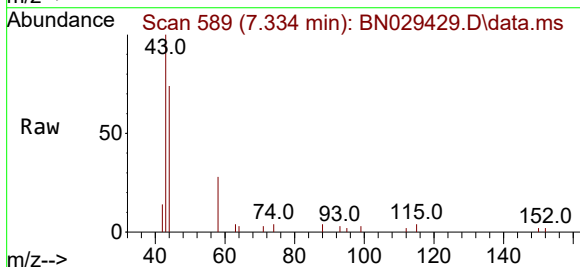
Instrument :
BNA_N
ClientSampleId :
PB158271BL

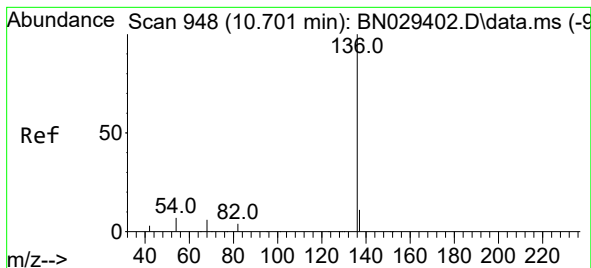
Tgt Ion: 99 Resp: 4657
Ion Ratio Lower Upper
99 100
42 20.6 16.9 25.3
71 37.3 30.0 45.0



#6
bis(2-Chloroethyl)ether
Concen: 0.001 ng
RT: 7.334 min Scan# 589
Delta R.T. -0.007 min
Lab File: BN029429.D
Acq: 31 Jan 2024 01:33

Tgt Ion: 93 Resp: 10
Ion Ratio Lower Upper
93 100
63 300.0 63.1 94.7#
95 0.0 27.1 40.7#





#7

Naphthalene-d8

Concen: 0.400 ng

RT: 10.701 min Scan# 948

Delta R.T. -0.000 min

Lab File: BN029429.D

Acq: 31 Jan 2024 01:33

Instrument :

BNA_N

ClientSampleId :

PB158271BL

Tgt Ion:136 Resp: 11642

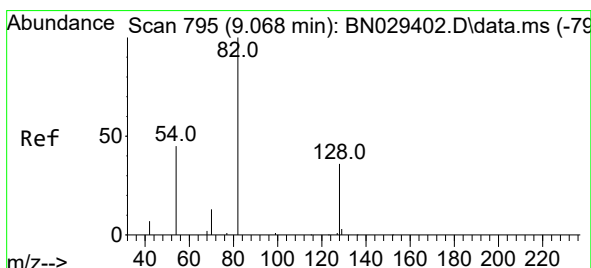
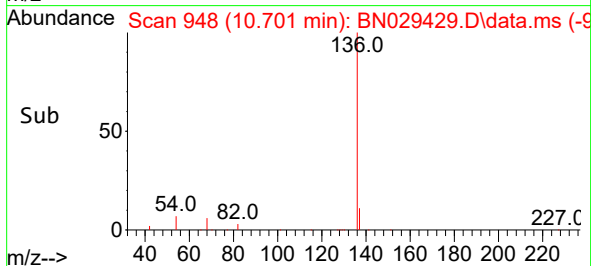
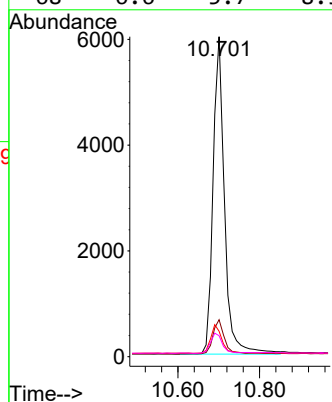
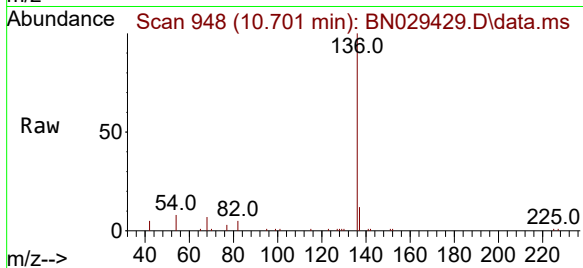
Ion Ratio Lower Upper

136 100

137 11.6 9.7 14.5

54 8.0 6.6 10.0

68 6.6 5.7 8.5



#8

Nitrobenzene-d5

Concen: 0.345 ng

RT: 9.067 min Scan# 795

Delta R.T. -0.000 min

Lab File: BN029429.D

Acq: 31 Jan 2024 01:33

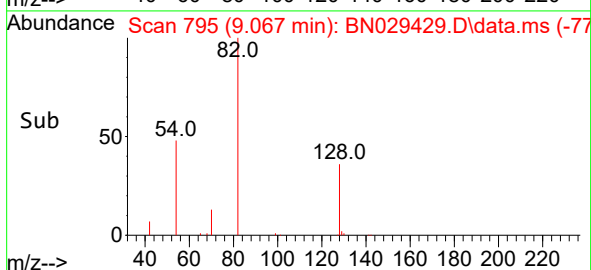
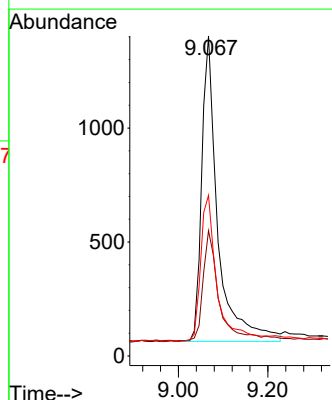
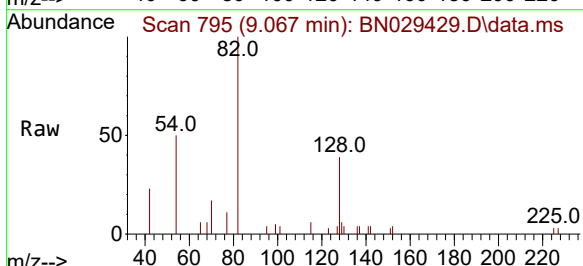
Tgt Ion: 82 Resp: 3343

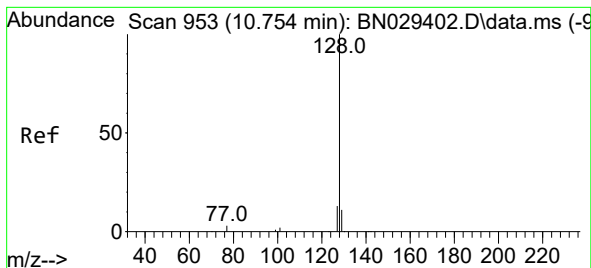
Ion Ratio Lower Upper

82 100

128 39.2 31.6 47.4

54 50.2 38.2 57.4





#9

Naphthalene

Concen: 0.000 ng

RT: 10.744 min Scan# 91

Delta R.T. -0.011 min

Lab File: BN029429.D

Acq: 31 Jan 2024 01:33

Instrument :

BNA_N

ClientSampleId :

PB158271BL

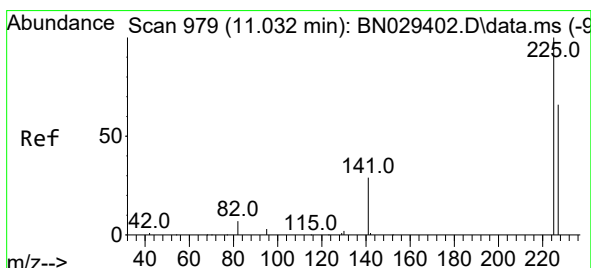
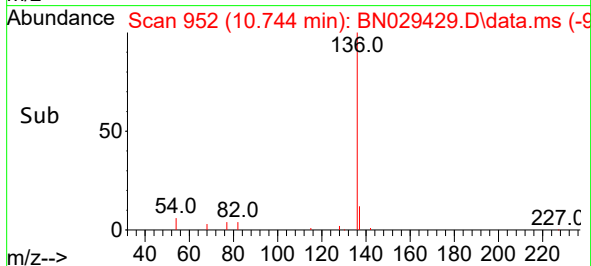
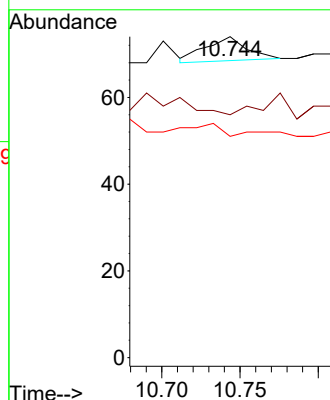
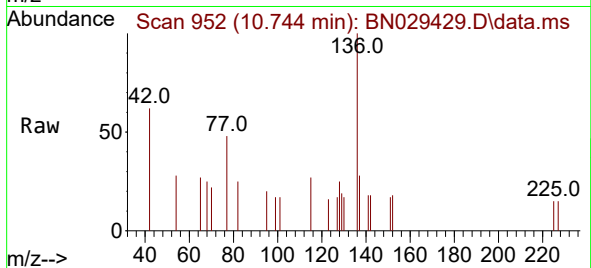
Tgt Ion:128 Resp: 10

Ion Ratio Lower Upper

128 100

129 75.7 9.5 14.3#

127 68.9 10.8 16.2#



#10

Hexachlorobutadiene

Concen: 0.001 ng

RT: 11.032 min Scan# 979

Delta R.T. -0.000 min

Lab File: BN029429.D

Acq: 31 Jan 2024 01:33

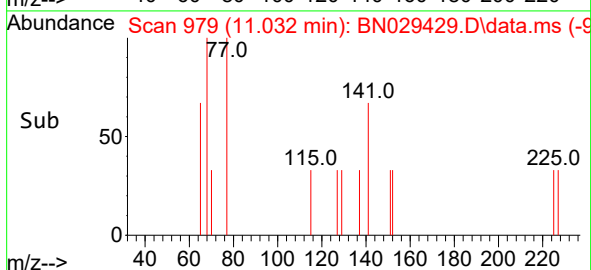
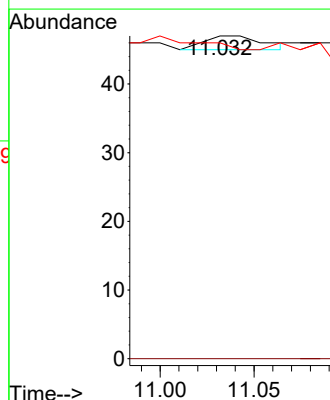
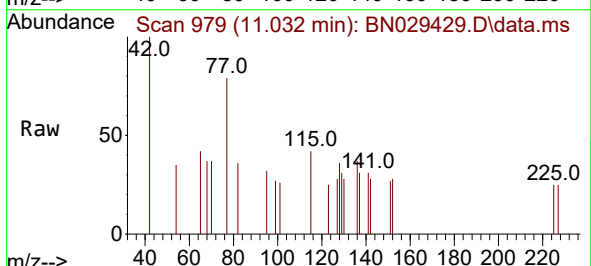
Tgt Ion:225 Resp: 4

Ion Ratio Lower Upper

225 100

223 0.0 0.0 0.0

227 0.0 51.1 76.7#

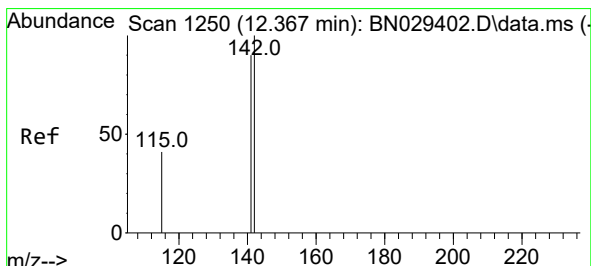
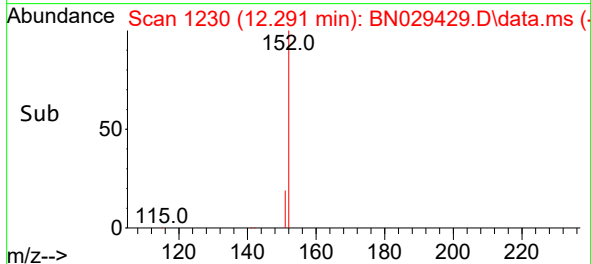
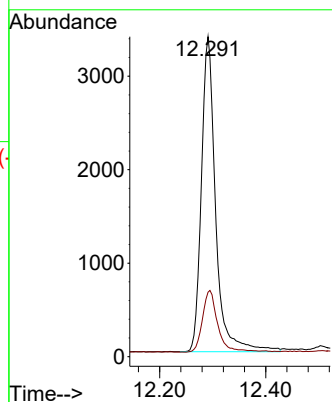
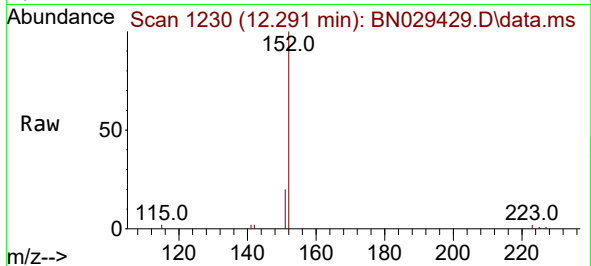




#11
2-Methylnaphthalene-d10
Concen: 0.397 ng
RT: 12.291 min Scan# 11
Delta R.T. -0.000 min
Lab File: BN029429.D
Acq: 31 Jan 2024 01:33

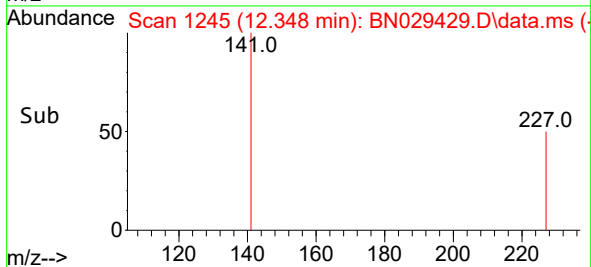
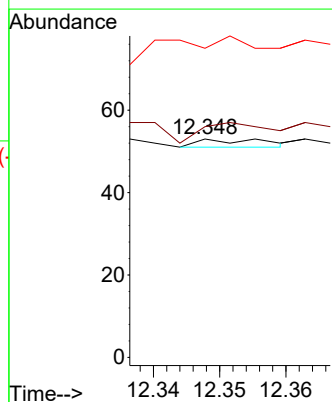
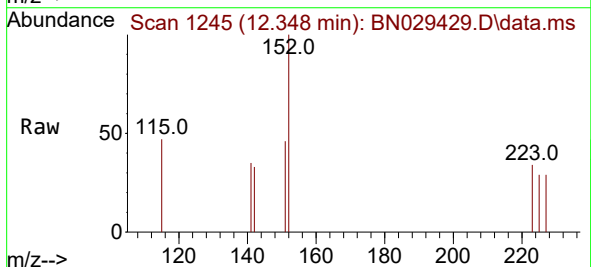
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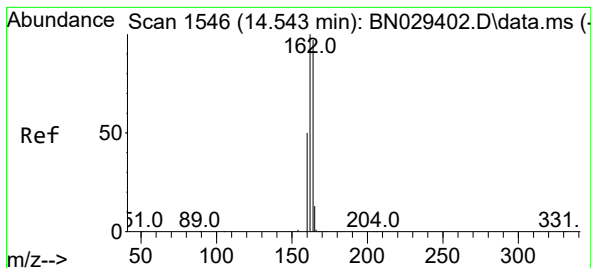
Tgt Ion:152 Resp: 6291
Ion Ratio Lower Upper
152 100
151 21.0 17.1 25.7



#12
2-Methylnaphthalene
Concen: 0.000 ng
RT: 12.348 min Scan# 1245
Delta R.T. -0.019 min
Lab File: BN029429.D
Acq: 31 Jan 2024 01:33

Tgt Ion:142 Resp: 1
Ion Ratio Lower Upper
142 100
141 105.7 71.9 107.9
115 141.5 33.9 50.9#





#13

Acenaphthene-d10

Concen: 0.400 ng

RT: 14.532 min Scan# 1545

Delta R.T. -0.011 min

Lab File: BN029429.D

Acq: 31 Jan 2024 01:33

Instrument :

BNA_N

ClientSampleId :

PB158271BL

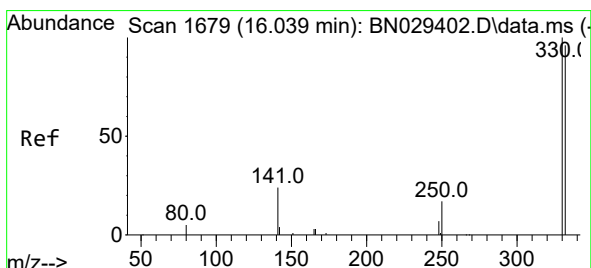
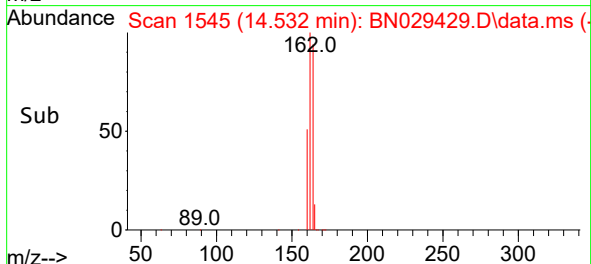
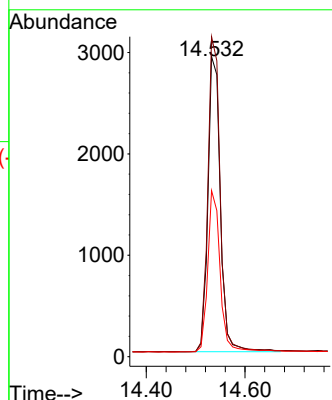
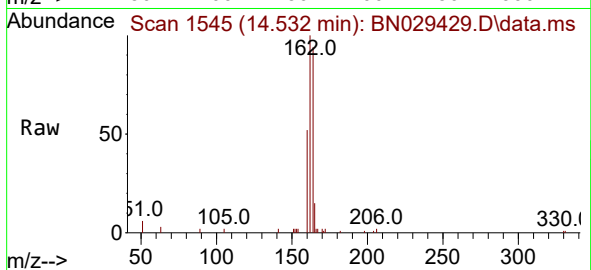
Tgt Ion:164 Resp: 5095

Ion Ratio Lower Upper

164 100

162 106.7 82.6 123.8

160 55.4 41.5 62.3



#14

2,4,6-Tribromophenol

Concen: 0.220 ng

RT: 16.039 min Scan# 1679

Delta R.T. -0.000 min

Lab File: BN029429.D

Acq: 31 Jan 2024 01:33

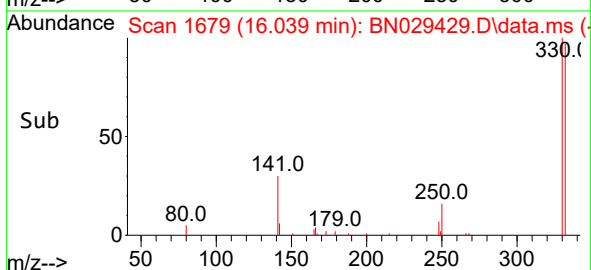
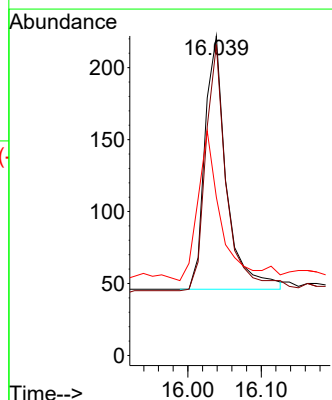
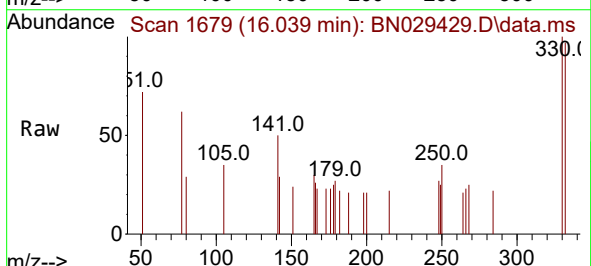
Tgt Ion:330 Resp: 359

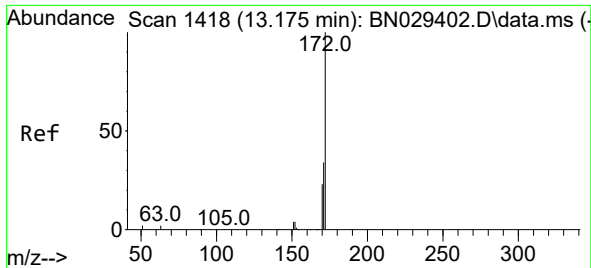
Ion Ratio Lower Upper

330 100

332 93.0 76.0 114.0

141 64.3 43.4 65.2

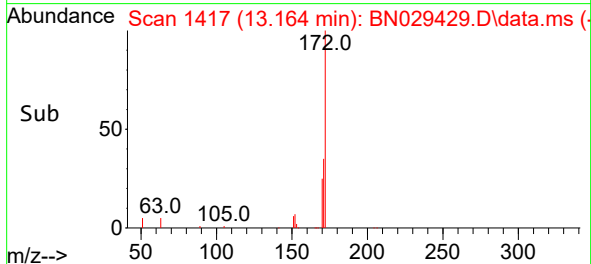
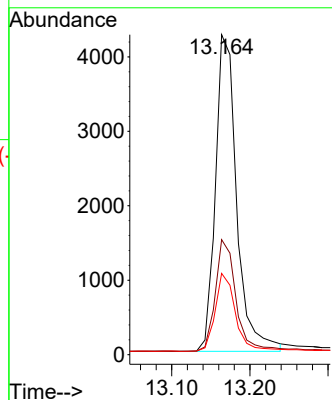
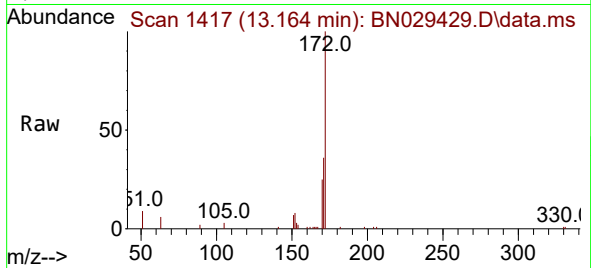




#15
2-Fluorobiphenyl
Concen: 0.367 ng
RT: 13.164 min Scan# 1418
Delta R.T. -0.011 min
Lab File: BN029429.D
Acq: 31 Jan 2024 01:33

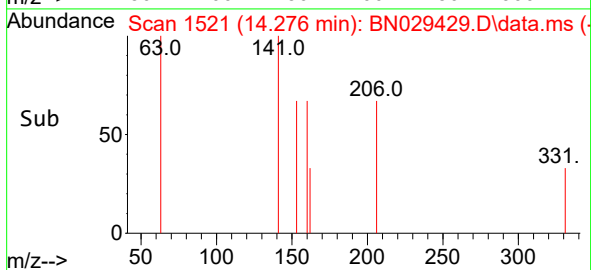
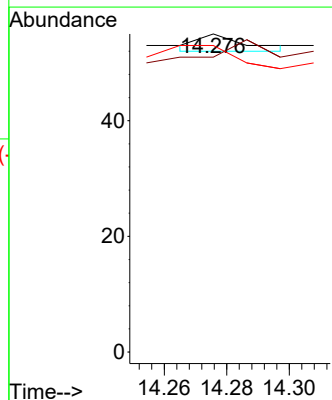
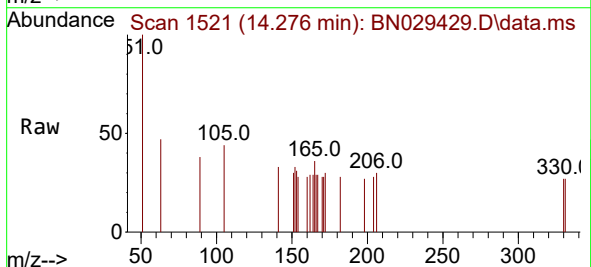
Instrument :
BNA_N
ClientSampleId :
PB158271BL

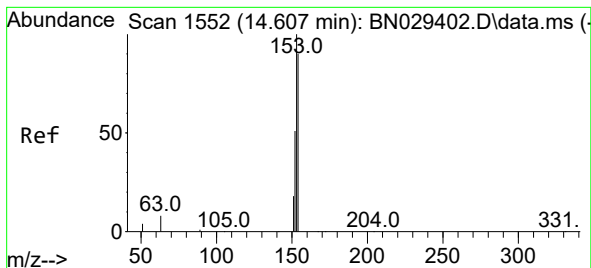
Tgt Ion:172 Resp: 8028
Ion Ratio Lower Upper
172 100
171 36.0 28.0 42.0
170 25.4 18.7 28.1



#16
Acenaphthylene
Concen: 0.000 ng
RT: 14.276 min Scan# 1521
Delta R.T. 0.010 min
Lab File: BN029429.D
Acq: 31 Jan 2024 01:33

Tgt Ion:152 Resp: 3
Ion Ratio Lower Upper
152 100
151 0.0 15.9 23.9#
153 300.0 10.5 15.7#





#17

Acenaphthene

Concen: 0.001 ng

RT: 14.596 min Scan# 1

Delta R.T. -0.011 min

Lab File: BN029429.D

Acq: 31 Jan 2024 01:33

Instrument :

BNA_N

ClientSampleId :

PB158271BL

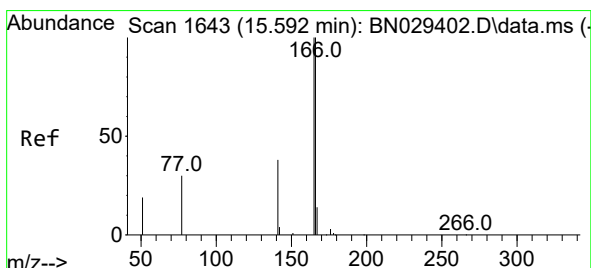
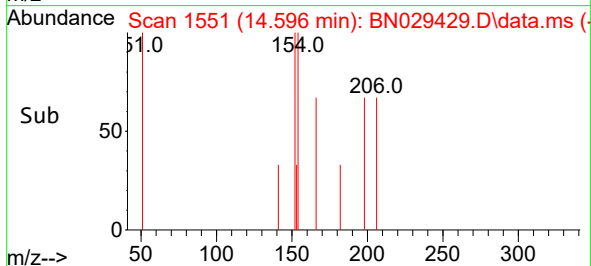
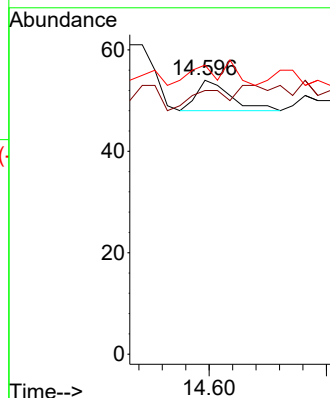
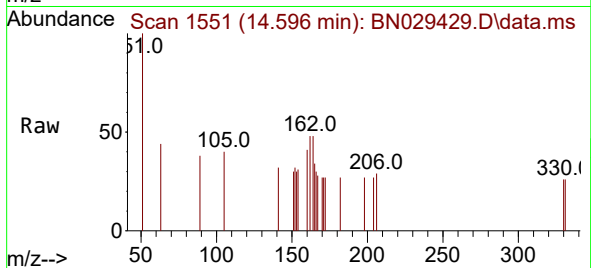
Tgt Ion:154 Resp: 12

Ion Ratio Lower Upper

154 100

153 75.0 93.6 140.4#

152 0.0 48.6 73.0#



#18

Fluorene

Concen: 0.000 ng

RT: 15.642 min Scan# 1647

Delta R.T. 0.049 min

Lab File: BN029429.D

Acq: 31 Jan 2024 01:33

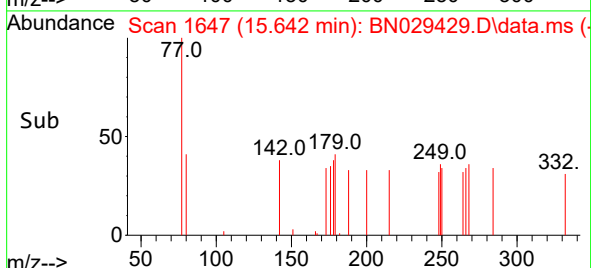
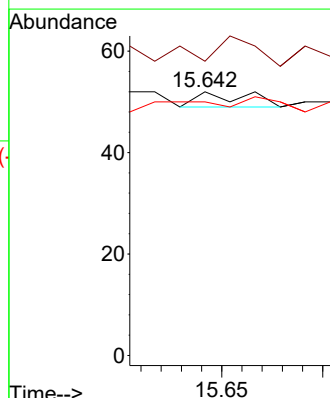
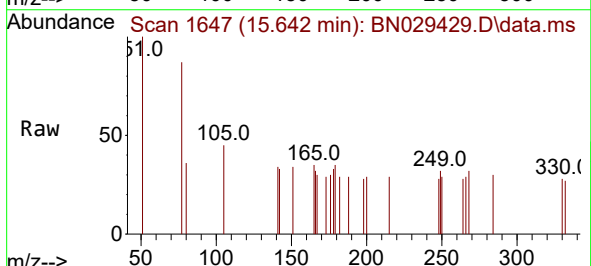
Tgt Ion:166 Resp: 5

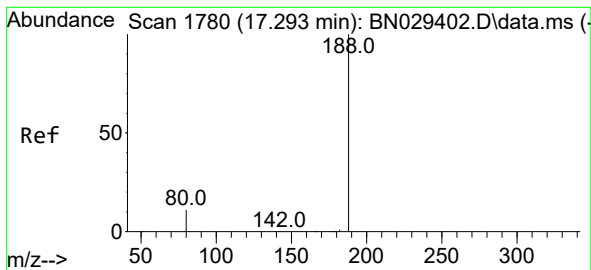
Ion Ratio Lower Upper

166 100

165 140.0 79.9 119.9#

167 0.0 11.3 16.9#





#19

Phenanthrene-d10

Concen: 0.400 ng

RT: 17.293 min Scan# 1

Delta R.T. -0.000 min

Lab File: BN029429.D

Acq: 31 Jan 2024 01:33

Instrument :

BNA_N

ClientSampleId :

PB158271BL

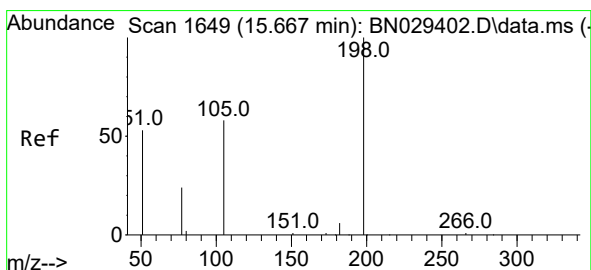
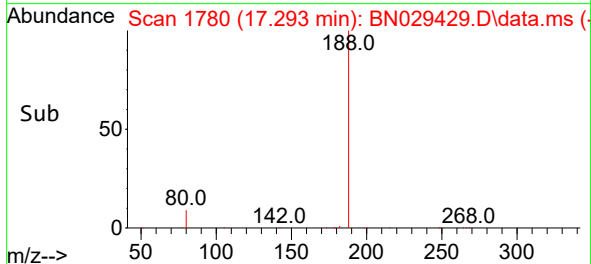
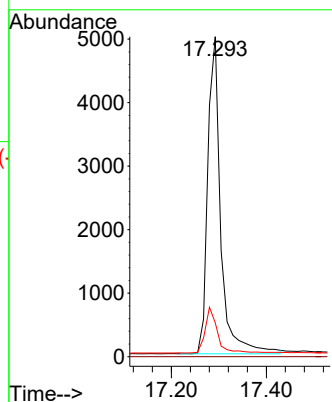
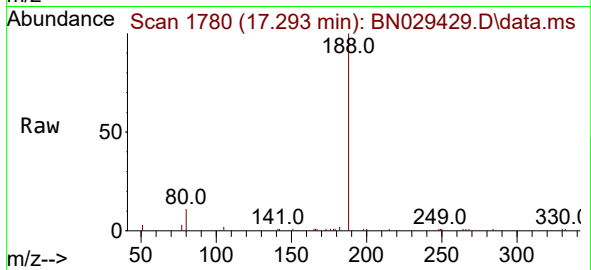
Tgt Ion:188 Resp: 9514

Ion Ratio Lower Upper

188 100

94 0.0 0.0 0.0

80 10.6 10.0 15.0



#20

4,6-Dinitro-2-methylphenol

Concen: 0.001 ng

RT: 15.654 min Scan# 1648

Delta R.T. -0.013 min

Lab File: BN029429.D

Acq: 31 Jan 2024 01:33

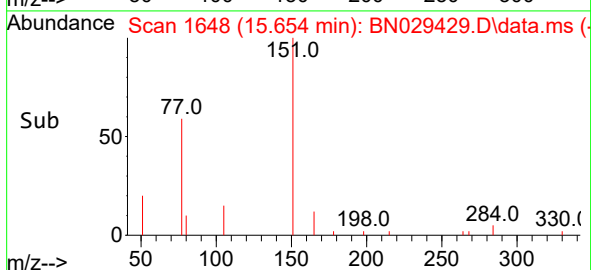
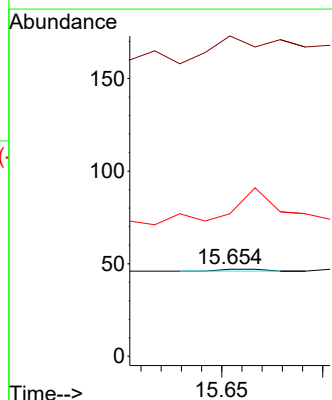
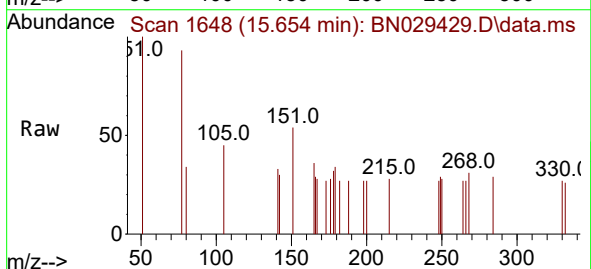
Tgt Ion:198 Resp: 1

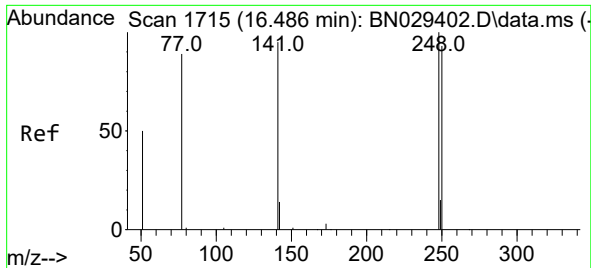
Ion Ratio Lower Upper

198 100

51 368.1 111.0 166.6#

105 163.8 67.0 100.6#

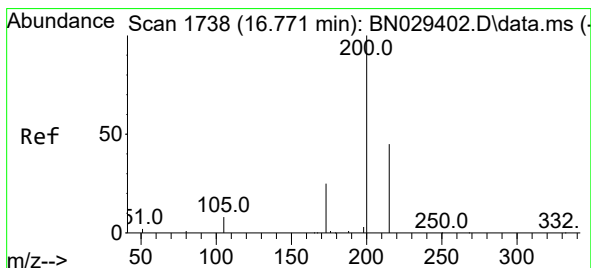
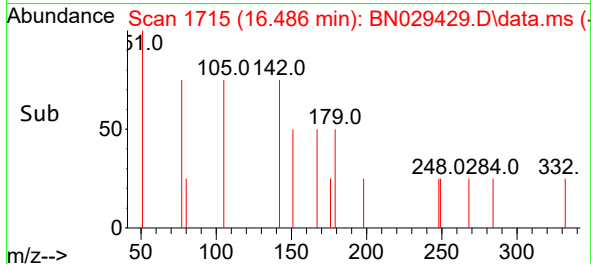
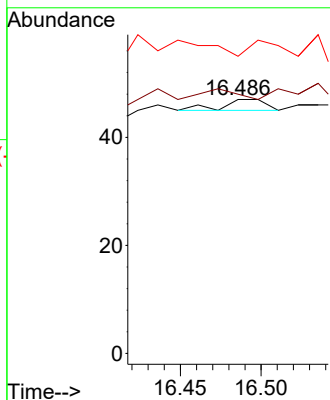
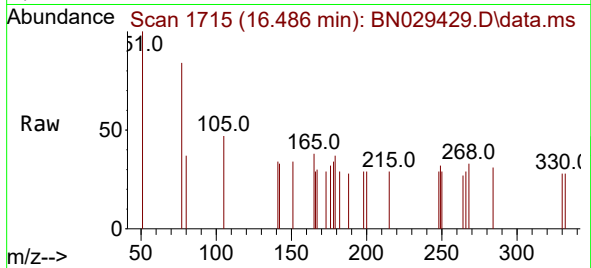




#21
4-Bromophenyl-phenylether
Concen: 0.001 ng
RT: 16.486 min Scan# 1715
Delta R.T. -0.000 min
Lab File: BN029429.D
Acq: 31 Jan 2024 01:33

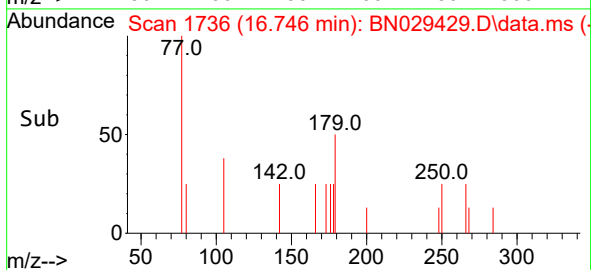
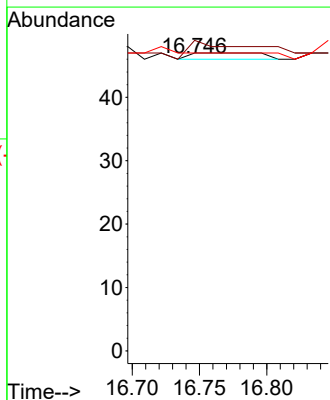
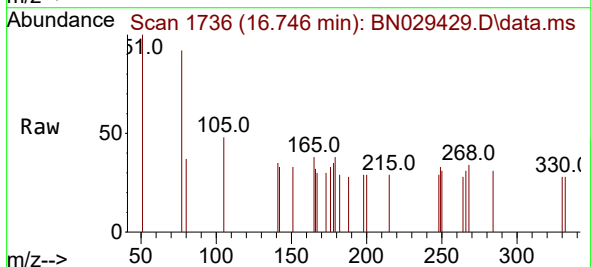
Instrument :
BNA_N
ClientSampleId :
PB158271BL

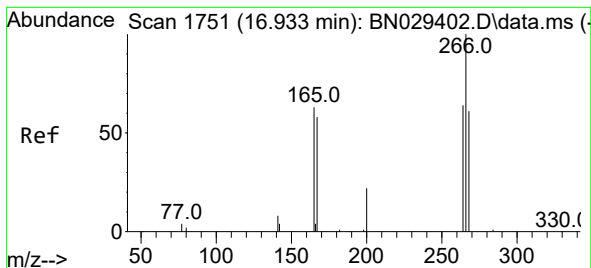
Tgt Ion:248 Resp: 4
Ion Ratio Lower Upper
248 100
250 102.1 75.0 112.4
141 117.0 77.0 115.6#



#23
Atrazine
Concen: 0.001 ng
RT: 16.746 min Scan# 1736
Delta R.T. -0.025 min
Lab File: BN029429.D
Acq: 31 Jan 2024 01:33

Tgt Ion:200 Resp: 4
Ion Ratio Lower Upper
200 100
173 104.3 23.4 35.0#
215 100.0 38.4 57.6#





#24

Pentachlorophenol

Concen: 0.005 ng

RT: 16.933 min Scan# 1751

Delta R.T. -0.000 min

Lab File: BN029429.D

Acq: 31 Jan 2024 01:33

Instrument :

BNA_N

ClientSampleId :

PB158271BL

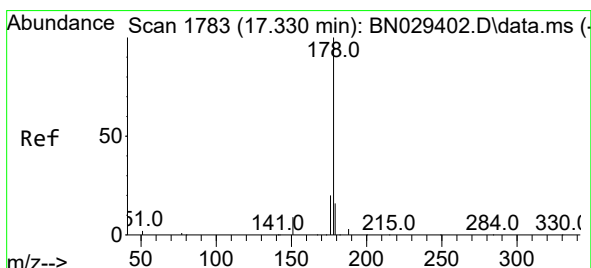
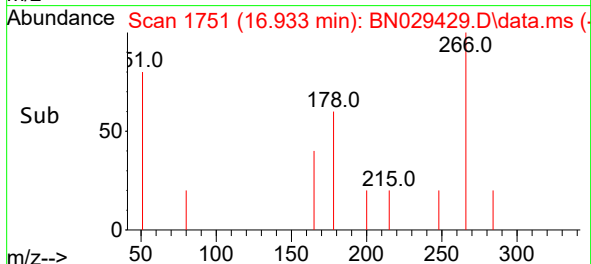
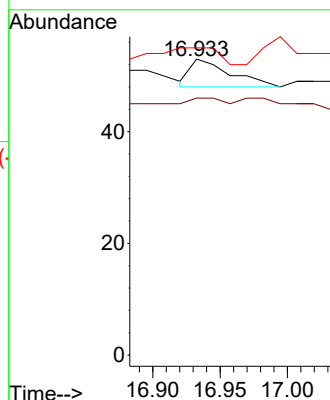
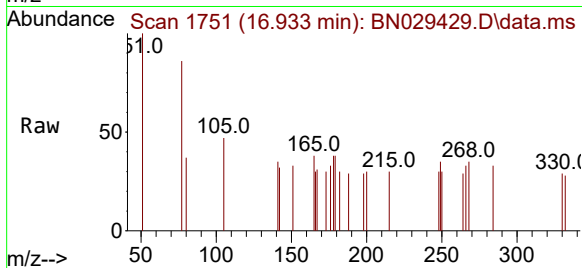
Tgt Ion:266 Resp: 10

Ion Ratio Lower Upper

266 100

264 10.0 50.8 76.2#

268 70.0 51.5 77.3



#25

Phenanthrene

Concen: 0.001 ng

RT: 17.317 min Scan# 1782

Delta R.T. -0.013 min

Lab File: BN029429.D

Acq: 31 Jan 2024 01:33

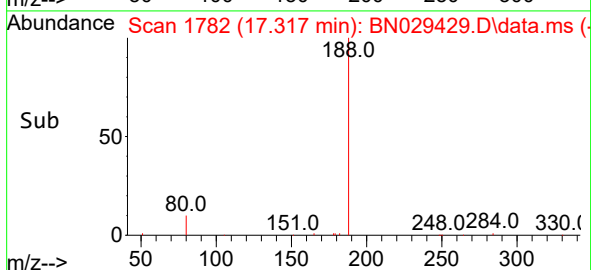
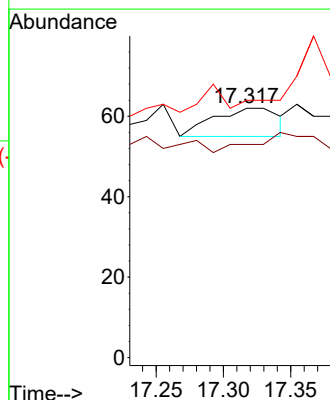
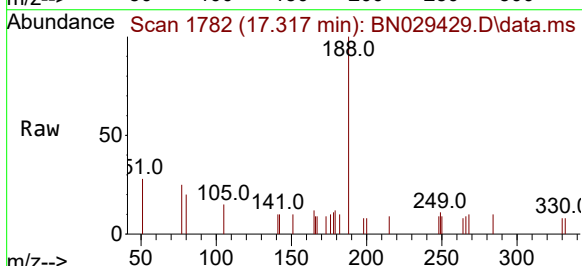
Tgt Ion:178 Resp: 24

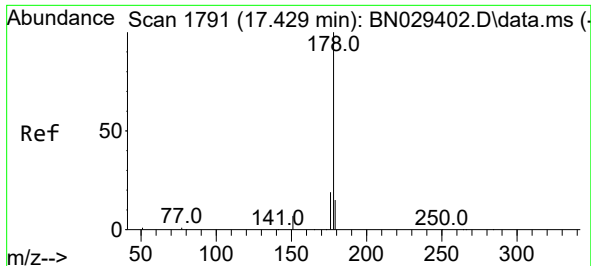
Ion Ratio Lower Upper

178 100

176 0.0 15.8 23.6#

179 0.0 12.6 19.0#

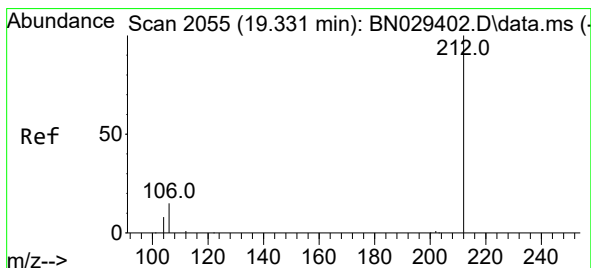
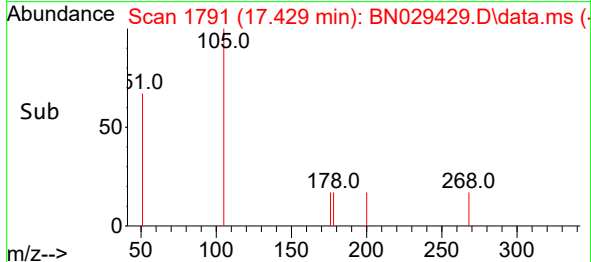
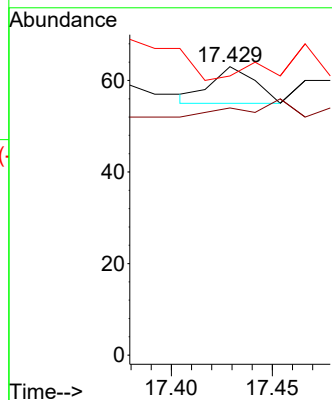
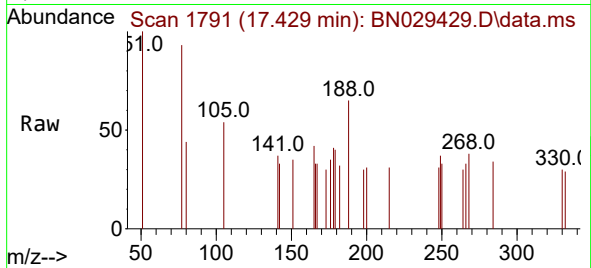




#26
 Anthracene
 Concen: 0.001 ng
 RT: 17.429 min Scan# 11
 Delta R.T. -0.000 min
 Lab File: BN029429.D
 Acq: 31 Jan 2024 01:33

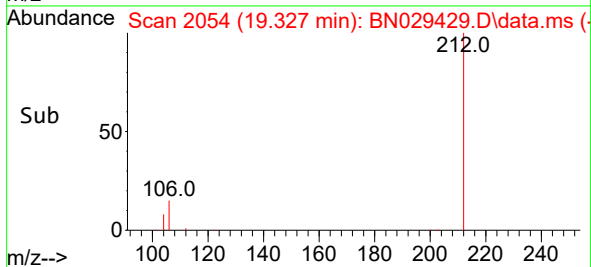
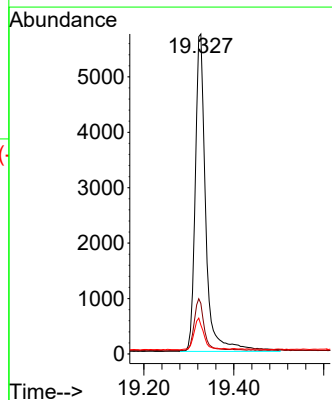
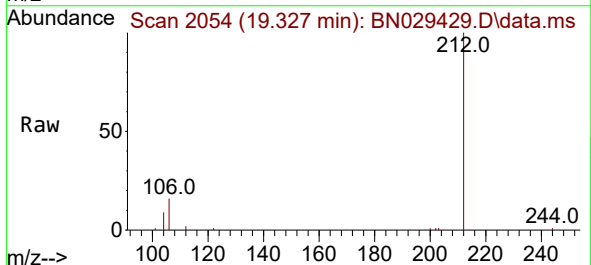
Instrument :
 BNA_N
 ClientSampleId :
 PB158271BL

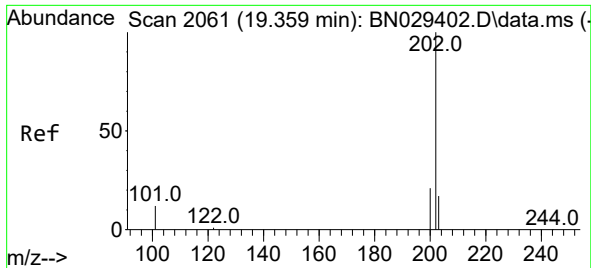
Tgt Ion:178 Resp: 12
 Ion Ratio Lower Upper
 178 100
 176 0.0 15.0 22.4#
 179 0.0 12.3 18.5#



#27
 Fluoranthene-d10
 Concen: 0.406 ng
 RT: 19.327 min Scan# 2054
 Delta R.T. -0.005 min
 Lab File: BN029429.D
 Acq: 31 Jan 2024 01:33

Tgt Ion:212 Resp: 9348
 Ion Ratio Lower Upper
 212 100
 106 15.5 13.2 19.8
 104 9.3 7.7 11.5

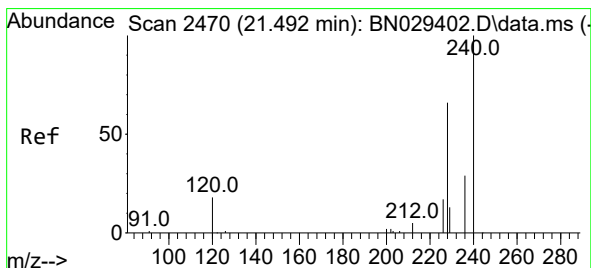
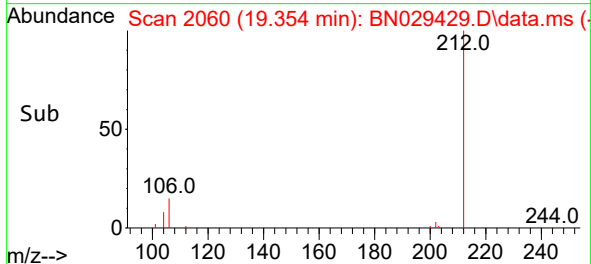
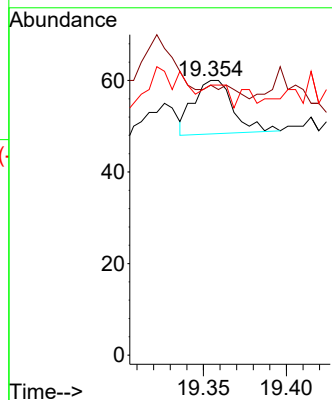
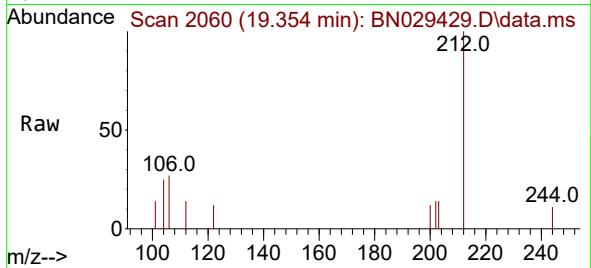




#28
Fluoranthene
Concen: 0.001 ng
RT: 19.354 min Scan# 2061
Delta R.T. -0.005 min
Lab File: BN029429.D
Acq: 31 Jan 2024 01:33

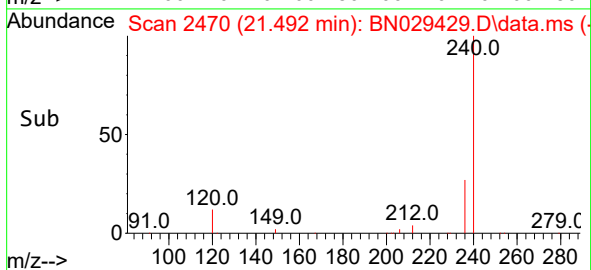
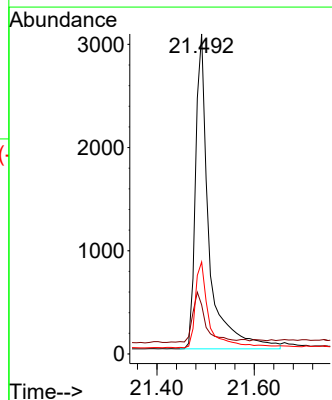
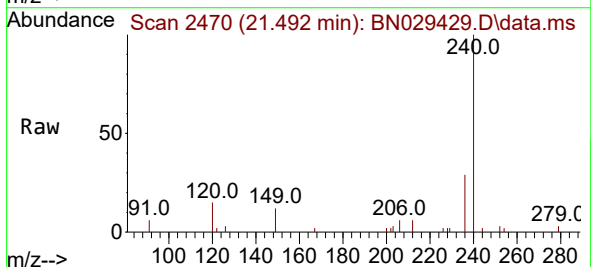
Instrument :
BNA_N
ClientSampleId :
PB158271BL

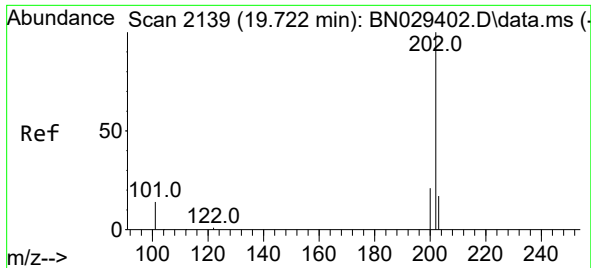
Tgt Ion:202 Resp: 19
Ion Ratio Lower Upper
202 100
101 0.0 10.5 15.7#
203 21.1 13.5 20.3#



#29
Chrysene-d12
Concen: 0.400 ng
RT: 21.492 min Scan# 2470
Delta R.T. -0.000 min
Lab File: BN029429.D
Acq: 31 Jan 2024 01:33

Tgt Ion:240 Resp: 5880
Ion Ratio Lower Upper
240 100
120 15.3 16.7 25.1#
236 28.7 23.9 35.9

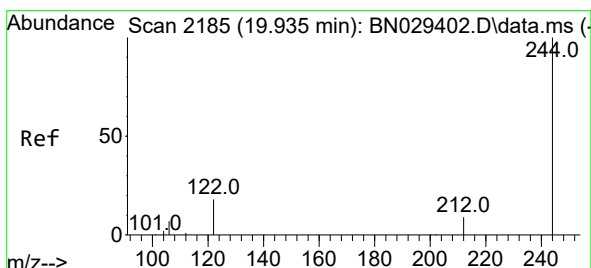
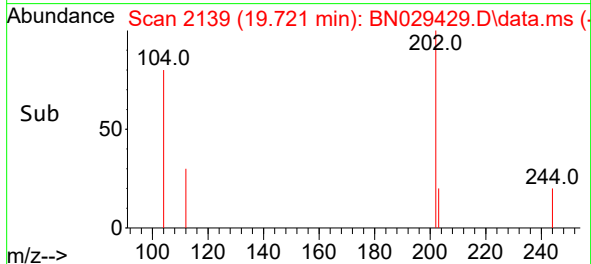
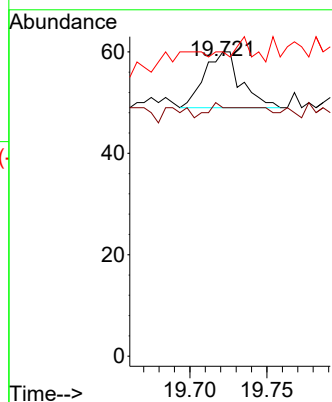
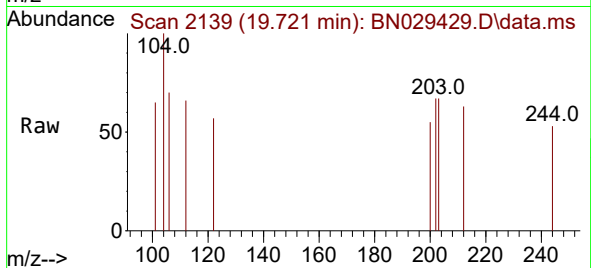




#30
Pyrene
Concen: 0.001 ng
RT: 19.721 min Scan# 2139
Delta R.T. -0.000 min
Lab File: BN029429.D
Acq: 31 Jan 2024 01:33

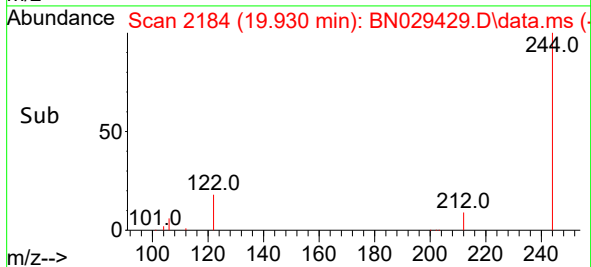
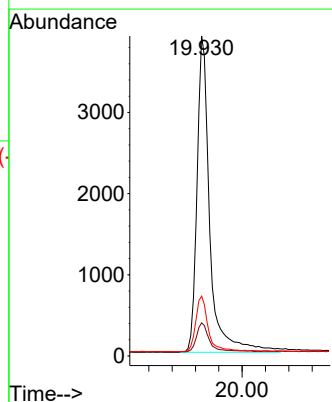
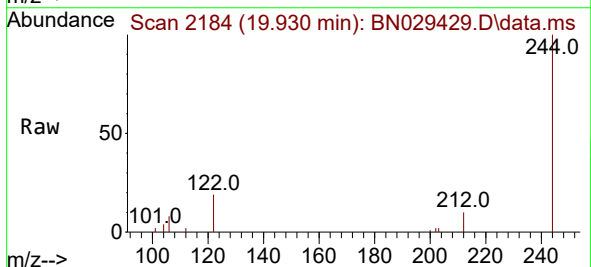
Instrument :
BNA_N
ClientSampleId :
PB158271BL

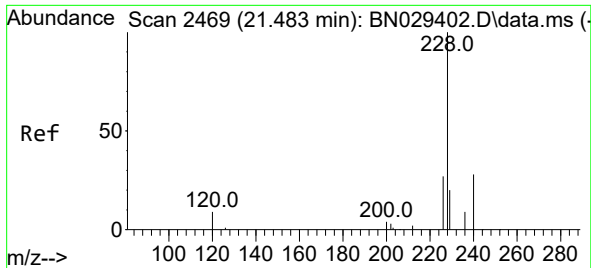
Tgt Ion:202 Resp: 18
Ion Ratio Lower Upper
202 100
200 33.3 16.6 25.0#
203 16.7 14.2 21.4



#31
Terphenyl-d14
Concen: 0.406 ng
RT: 19.930 min Scan# 2184
Delta R.T. -0.005 min
Lab File: BN029429.D
Acq: 31 Jan 2024 01:33

Tgt Ion:244 Resp: 5924
Ion Ratio Lower Upper
244 100
212 10.4 8.2 12.4
122 18.7 15.6 23.4

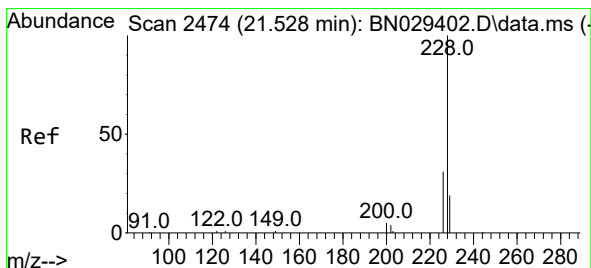
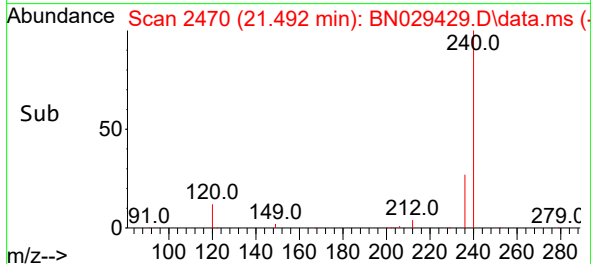
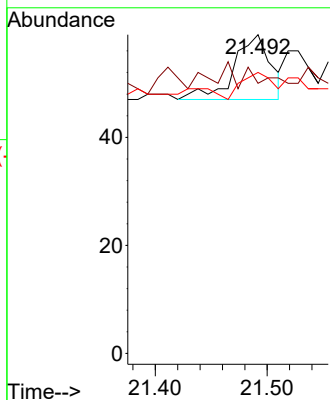
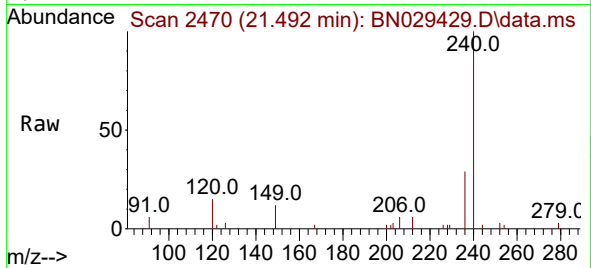




#32
Benzo(a)anthracene
Concen: 0.001 ng
RT: 21.492 min Scan# 2469
Delta R.T. 0.009 min
Lab File: BN029429.D
Acq: 31 Jan 2024 01:33

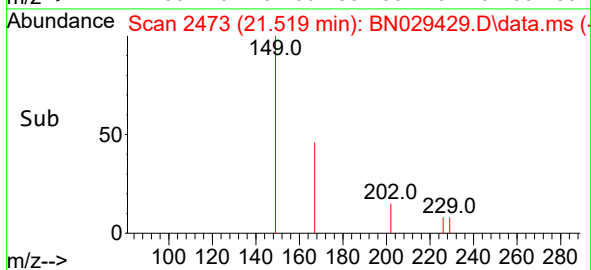
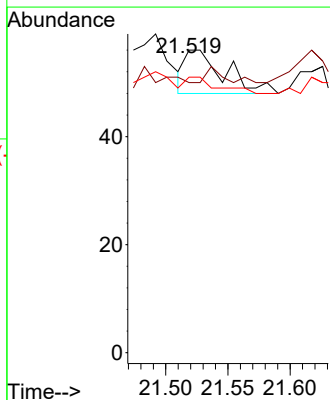
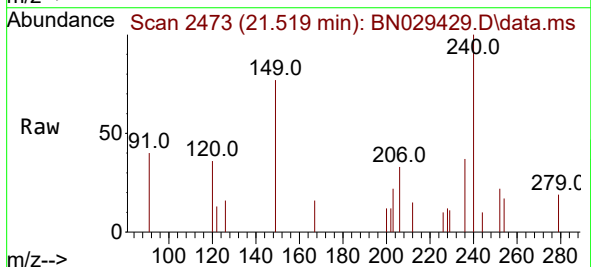
Instrument :
BNA_N
ClientSampleId :
PB158271BL

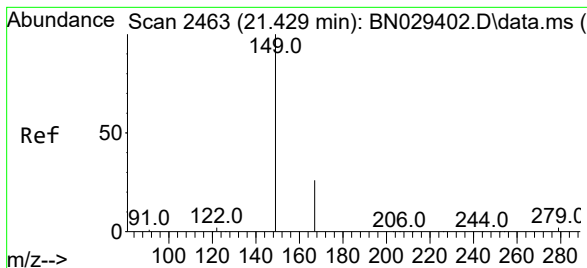
Tgt Ion:228 Resp: 27
Ion Ratio Lower Upper
228 100
226 84.7 22.2 33.4#
229 88.1 16.5 24.7#



#33
Chrysene
Concen: 0.001 ng
RT: 21.519 min Scan# 2473
Delta R.T. -0.009 min
Lab File: BN029429.D
Acq: 31 Jan 2024 01:33

Tgt Ion:228 Resp: 18
Ion Ratio Lower Upper
228 100
226 89.3 24.9 37.3#
229 91.1 15.9 23.9#

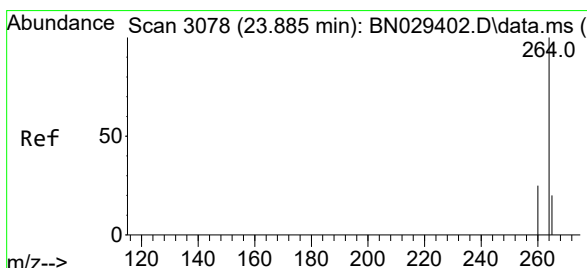
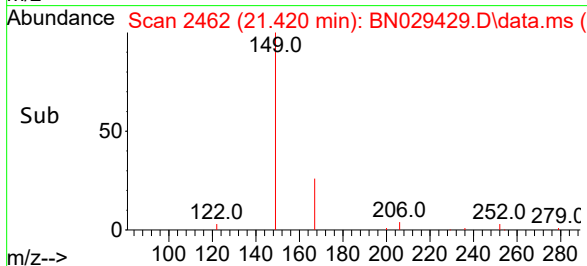
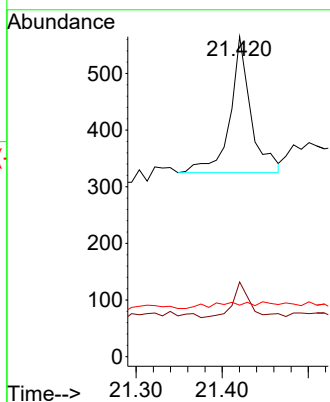
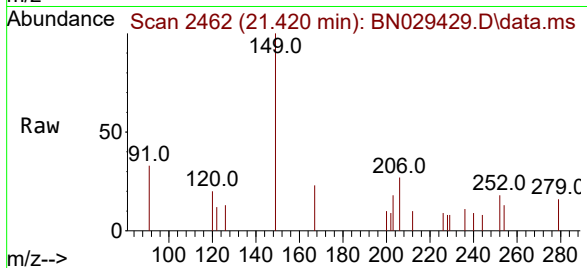




#34
 Bis(2-ethylhexyl)phthalate
 Concen: 0.029 ng
 RT: 21.420 min Scan# 2462
 Delta R.T. -0.009 min
 Lab File: BN029429.D
 Acq: 31 Jan 2024 01:33

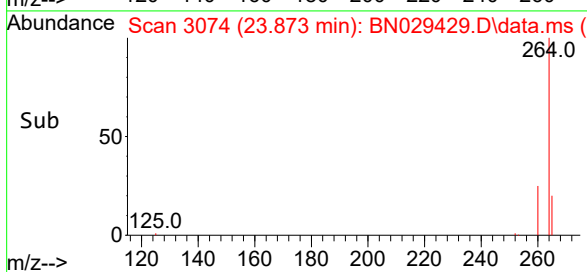
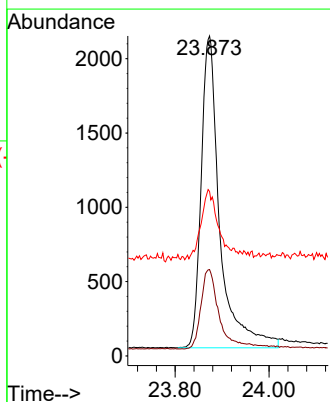
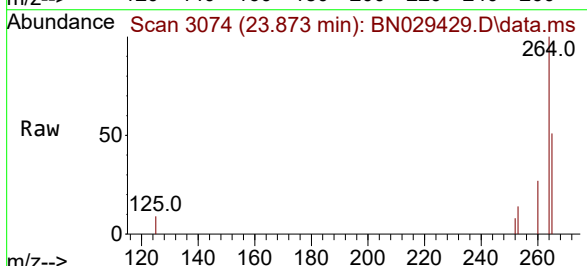
Instrument :
 BNA_N
 ClientSampleId :
 PB158271BL

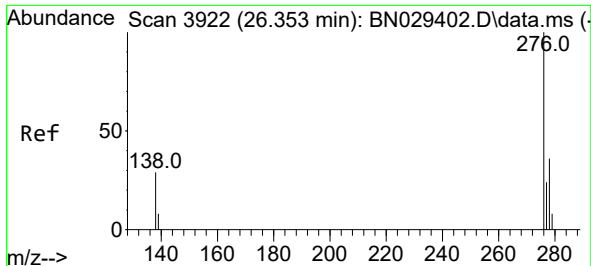
Tgt Ion:149 Resp: 403
 Ion Ratio Lower Upper
 149 100
 167 22.1 20.1 30.1
 279 6.2 2.5 3.7#



#35
 Perylene-d12
 Concen: 0.400 ng
 RT: 23.873 min Scan# 3074
 Delta R.T. -0.012 min
 Lab File: BN029429.D
 Acq: 31 Jan 2024 01:33

Tgt Ion:264 Resp: 5765
 Ion Ratio Lower Upper
 264 100
 260 27.0 21.2 31.8
 265 51.4 41.5 62.3

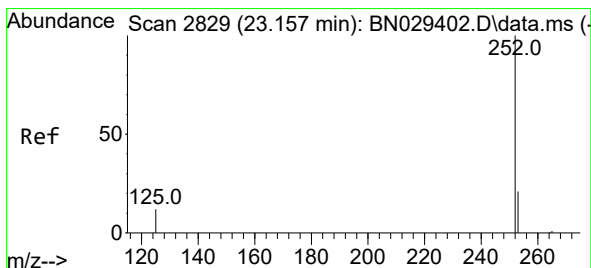
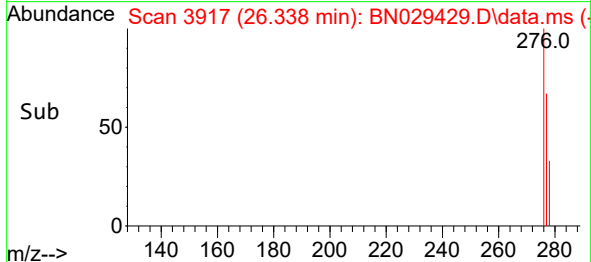
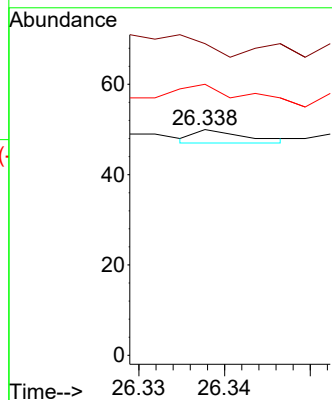
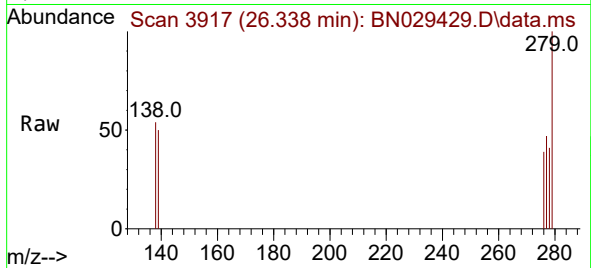




#36
Indeno(1,2,3-cd)pyrene
Concen: 0.000 ng
RT: 26.338 min Scan# 3917
Delta R.T. -0.015 min
Lab File: BN029429.D
Acq: 31 Jan 2024 01:33

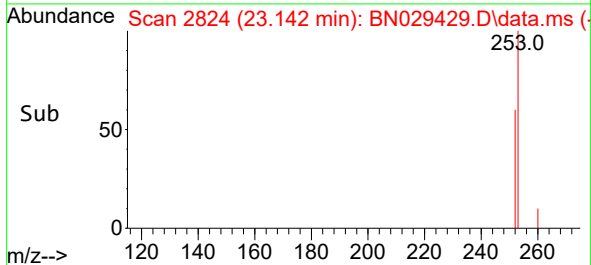
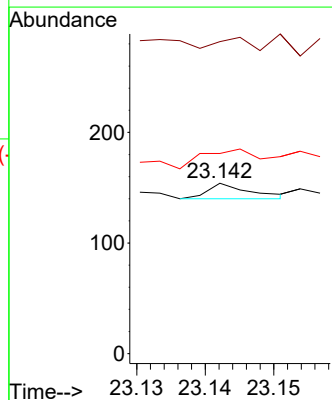
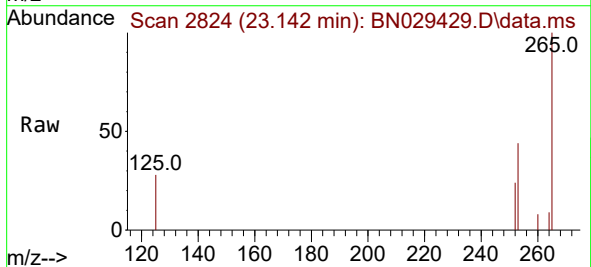
Instrument :
BNA_N
ClientSampleId :
PB158271BL

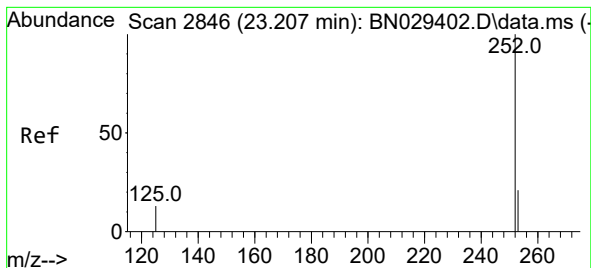
Tgt Ion:276 Resp: 1
Ion Ratio Lower Upper
276 100
138 0.0 20.5 30.7#
277 400.0 17.0 25.4#



#37
Benzo(b)fluoranthene
Concen: 0.000 ng
RT: 23.142 min Scan# 2824
Delta R.T. -0.015 min
Lab File: BN029429.D
Acq: 31 Jan 2024 01:33

Tgt Ion:252 Resp: 6
Ion Ratio Lower Upper
252 100
253 183.1 21.7 32.5#
125 117.5 13.3 19.9#





#38

Benzo(k)fluoranthene

Concen: 0.000 ng

RT: 23.198 min Scan# 2843

Delta R.T. -0.009 min

Lab File: BN029429.D

Acq: 31 Jan 2024 01:33

Instrument :

BNA_N

ClientSampleId :

PB158271BL

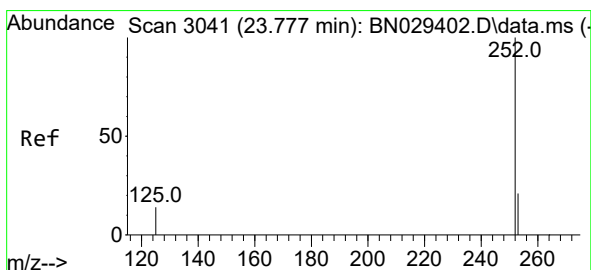
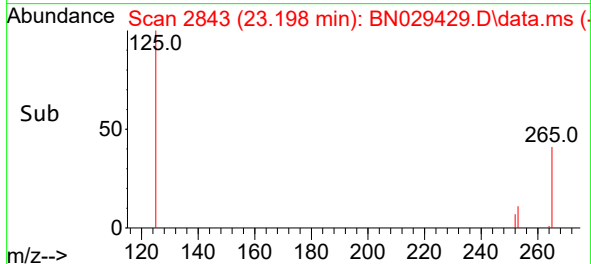
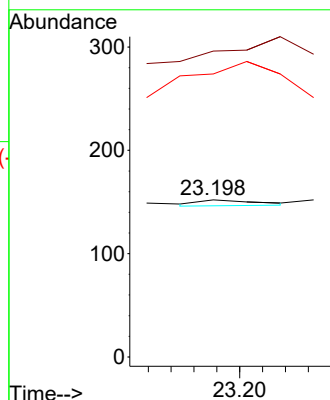
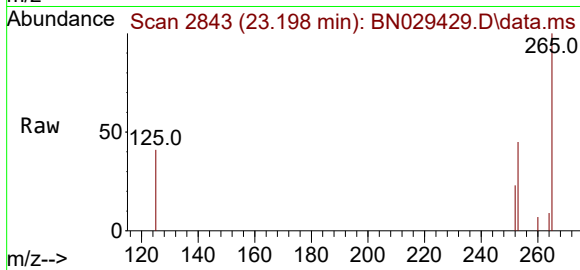
Tgt Ion:252 Resp: 2

Ion Ratio Lower Upper

252 100

253 194.7 21.8 32.8#

125 180.3 13.9 20.9#



#39

Benzo(a)pyrene

Concen: 0.000 ng

RT: 23.777 min Scan# 3041

Delta R.T. -0.000 min

Lab File: BN029429.D

Acq: 31 Jan 2024 01:33

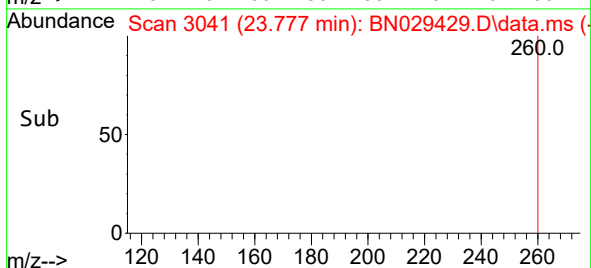
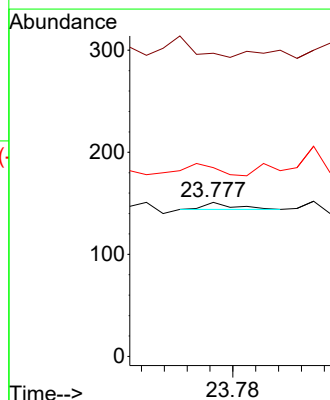
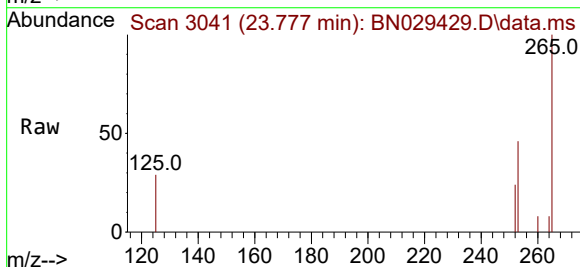
Tgt Ion:252 Resp: 2

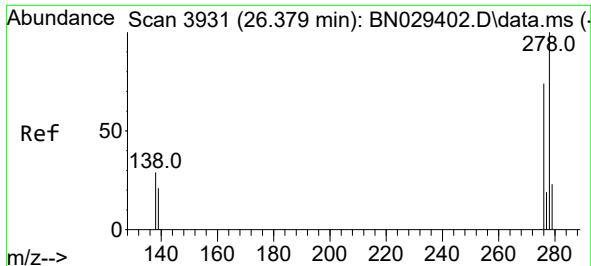
Ion Ratio Lower Upper

252 100

253 196.7 24.9 37.3#

125 122.5 16.6 25.0#

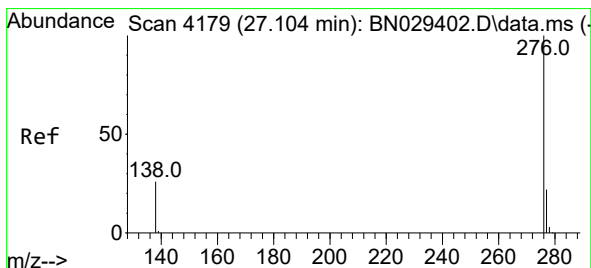
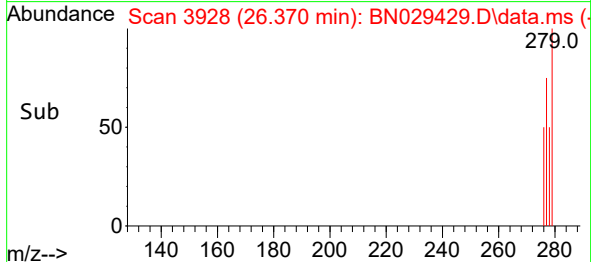
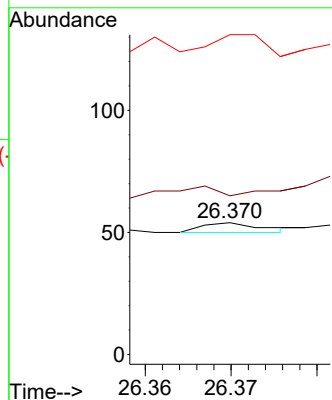
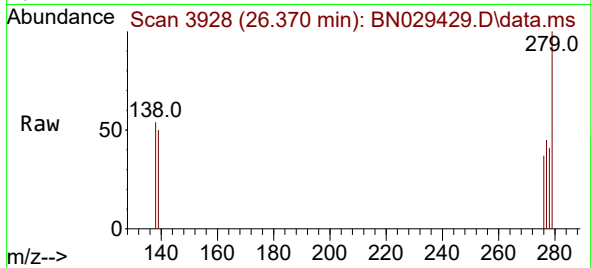




#40
Dibenzo(a,h)anthracene
Concen: 0.000 ng
RT: 26.370 min Scan# 3931
Delta R.T. -0.009 min
Lab File: BN029429.D
Acq: 31 Jan 2024 01:33

Instrument :
BNA_N
ClientSampleId :
PB158271BL

Tgt Ion:278 Resp: 2
Ion Ratio Lower Upper
278 100
139 120.4 20.4 30.6#
279 242.6 25.0 37.6#



#41
Benzo(g,h,i)perylene
Concen: 0.000 ng
RT: 27.098 min Scan# 4177
Delta R.T. -0.006 min
Lab File: BN029429.D
Acq: 31 Jan 2024 01:33

Tgt Ion:276 Resp: 1
Ion Ratio Lower Upper
276 100
277 111.8 19.4 29.2#
138 147.1 23.5 35.3#

