

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN012924\
 Data File : BN029406.D
 Acq On : 29 Jan 2024 18:16
 Operator : MA/JU
 Sample : SSTDICC5.0
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 SSTDICC5.0

Quant Time: Jan 30 03:23:40 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 03:19:29 2024
 Response via : Initial Calibration

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

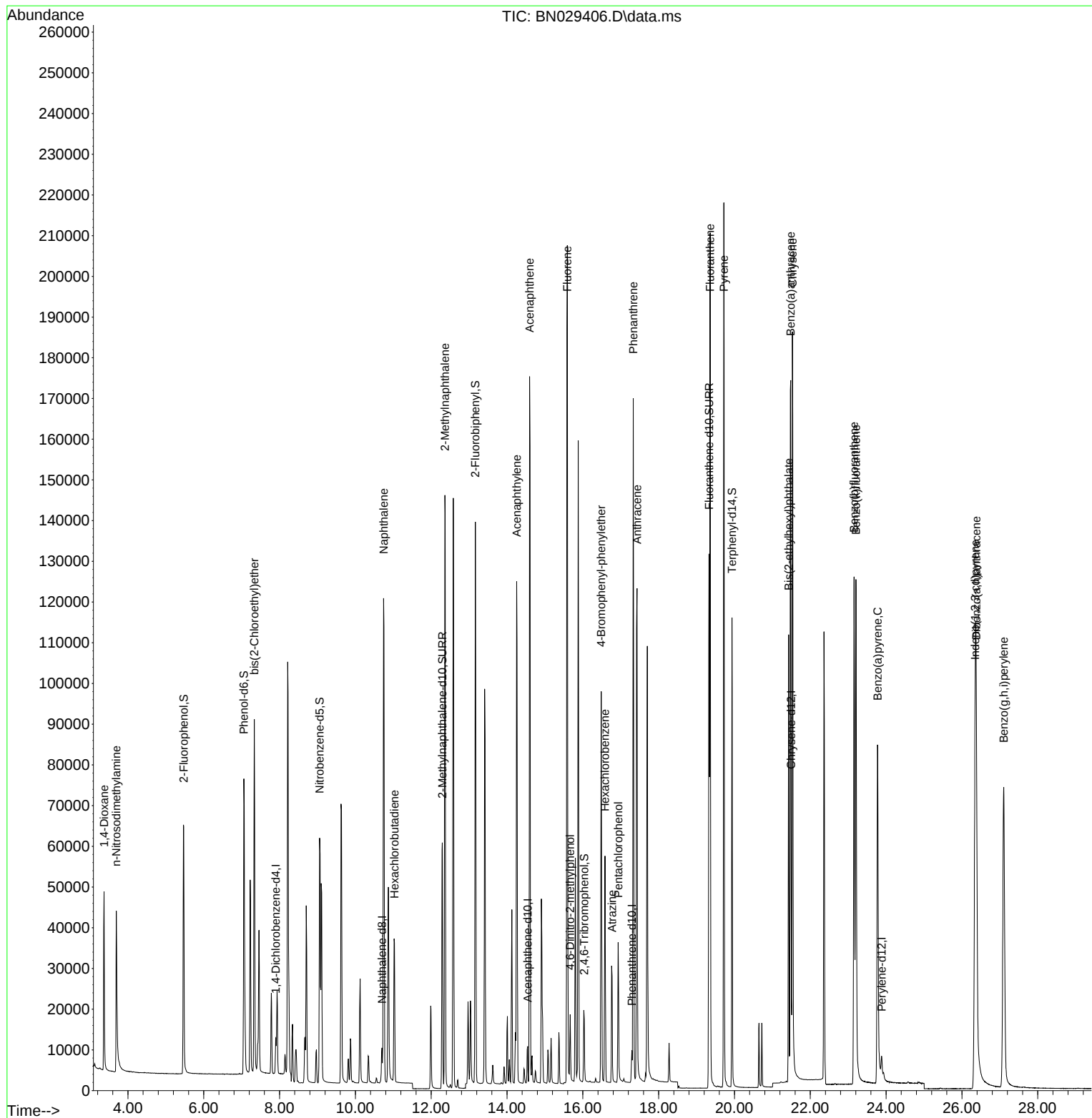
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.898	152	4276	0.400	ng	0.00
7) Naphthalene-d8	10.701	136	11341	0.400	ng	0.00
13) Acenaphthene-d10	14.543	164	5470	0.400	ng	0.00
19) Phenanthrene-d10	17.293	188	10526	0.400	ng	0.00
29) Chrysene-d12	21.492	240	8733	0.400	ng	0.00
35) Perylene-d12	23.882	264	8333	0.400	ng	0.00
System Monitoring Compounds						
4) 2-Fluorophenol	5.471	112	51432	4.400	ng	0.00
5) Phenol-d6	7.060	99	67355	4.292	ng	0.00
8) Nitrobenzene-d5	9.057	82	52870	4.427	ng	-0.01
11) 2-Methylnaphthalene-d10	12.291	152	81565	4.510	ng	0.00
14) 2,4,6-Tribromophenol	16.039	330	10035	4.165	ng	0.00
15) 2-Fluorobiphenyl	13.164	172	117321	4.641	ng	-0.01
27) Fluoranthene-d10	19.327	212	141281	4.658	ng	0.00
31) Terphenyl-d14	19.935	244	103805	4.772	ng	0.00
Target Compounds						Qvalue
2) 1,4-Dioxane	3.369	88	27325	4.741	ng	97
3) n-Nitrosodimethylamine	3.694	42	26930	4.803	ng	# 92
6) bis(2-Chloroethyl)ether	7.334	93	61722	4.224	ng	97
9) Naphthalene	10.744	128	162659	4.509	ng	99
10) Hexachlorobutadiene	11.032	225	29449	4.460	ng	# 100
12) 2-Methylnaphthalene	12.363	142	99773	4.296	ng	99
16) Acenaphthylene	14.254	152	141348	4.886	ng	99
17) Acenaphthene	14.597	154	88811	4.595	ng	98
18) Fluorene	15.592	166	111839	4.354	ng	99
20) 4,6-Dinitro-2-methylph...	15.667	198	9438	5.171	ng	# 43
21) 4-Bromophenyl-phenylether	16.486	248	33075	4.628	ng	93
22) Hexachlorobenzene	16.585	284	37954	4.627	ng	98
23) Atrazine	16.771	200	25638	4.782	ng	# 92
24) Pentachlorophenol	16.933	266	15367	5.052	ng	99
25) Phenanthrene	17.330	178	162096	4.523	ng	99
26) Anthracene	17.429	178	150158	4.746	ng	99
28) Fluoranthene	19.359	202	187972	4.464	ng	100
30) Pyrene	19.722	202	190745	4.810	ng	100
32) Benzo(a)anthracene	21.483	228	165233	4.648	ng	97
33) Chrysene	21.528	228	166868	4.516	ng	99
34) Bis(2-ethylhexyl)phtha...	21.429	149	95079	4.359	ng	# 100
36) Indeno(1,2,3-cd)pyrene	26.347	276	183373	5.084	ng	# 91
37) Benzo(b)fluoranthene	23.154	252	163699	4.647	ng	# 90
38) Benzo(k)fluoranthene	23.204	252	166963	4.868	ng	# 89
39) Benzo(a)pyrene	23.774	252	139753	4.917	ng	# 84
40) Dibenzo(a,h)anthracene	26.379	278	148435	5.118	ng	# 88
41) Benzo(g,h,i)perylene	27.104	276	168278	5.336	ng	96

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

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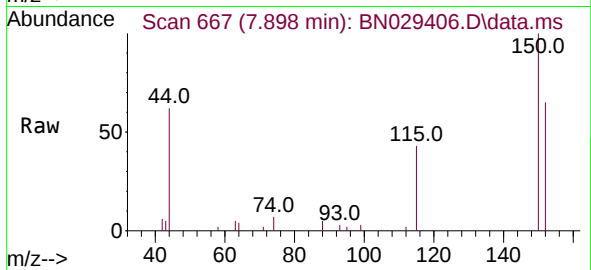
Quant Time: Jan 30 03:23:40 2024
Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\8270-SIM-BN012924.M
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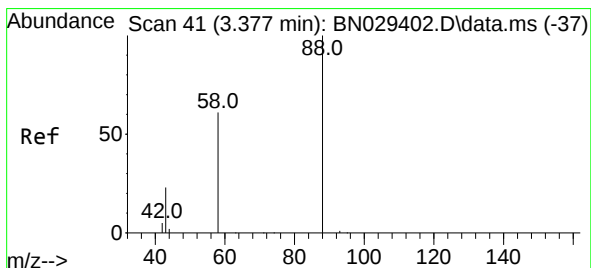
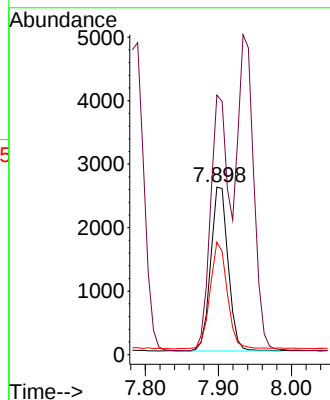
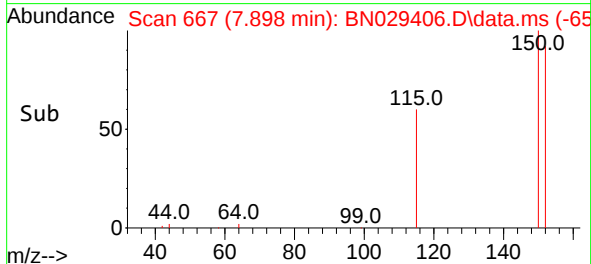


#1
 1,4-Dichlorobenzene-d4
 Concen: 0.400 ng
 RT: 7.898 min Scan# 60
 Delta R.T. -0.007 min
 Lab File: BN029406.D
 Acq: 29 Jan 2024 18:16

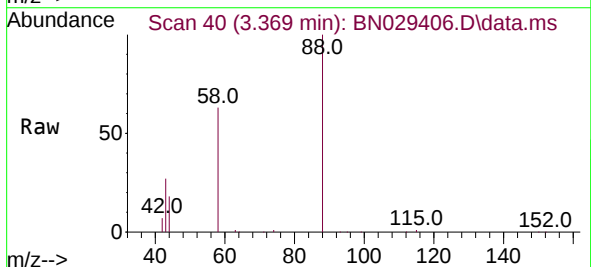
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 BNA_N
 ClientSampleId :
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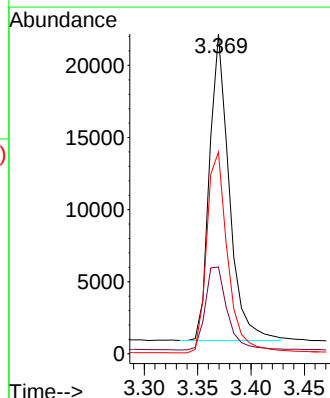
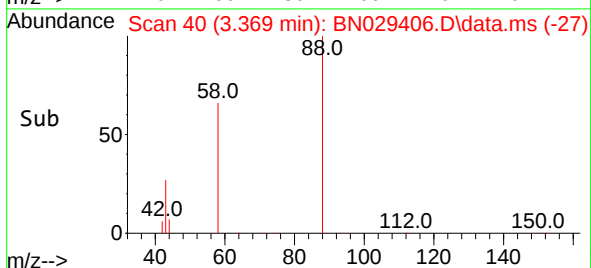
Tgt Ion:152 Resp: 4276
 Ion Ratio Lower Upper
 152 100
 150 154.9 123.0 184.4
 115 67.2 51.4 77.0

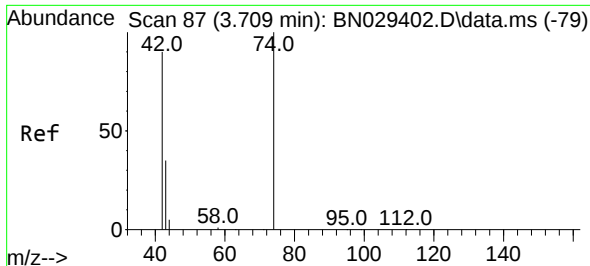


#2
 1,4-Dioxane
 Concen: 4.741 ng
 RT: 3.369 min Scan# 40
 Delta R.T. -0.007 min
 Lab File: BN029406.D
 Acq: 29 Jan 2024 18:16



Tgt Ion: 88 Resp: 27325
 Ion Ratio Lower Upper
 88 100
 43 30.1 23.3 34.9
 58 69.8 53.8 80.6

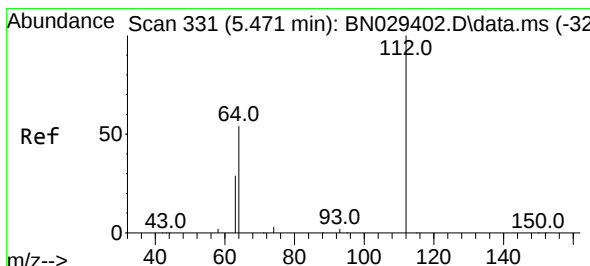
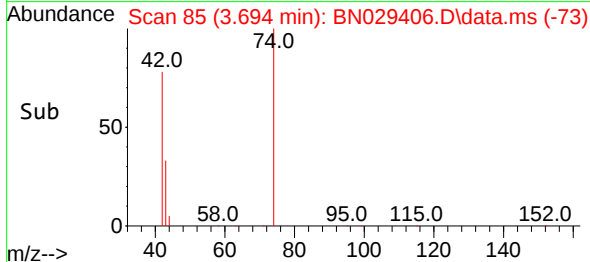
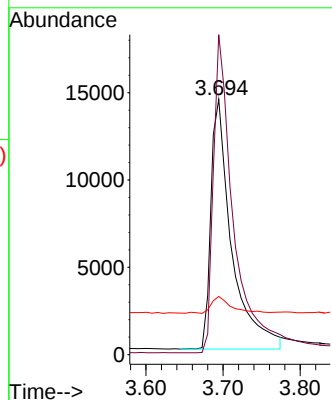
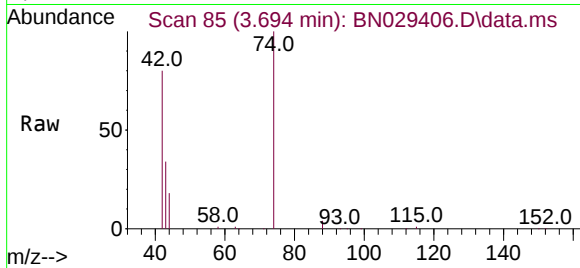




#3
 n-Nitrosodimethylamine
 Concen: 4.803 ng
 RT: 3.694 min Scan# 81
 Delta R.T. -0.014 min
 Lab File: BN029406.D
 Acq: 29 Jan 2024 18:16

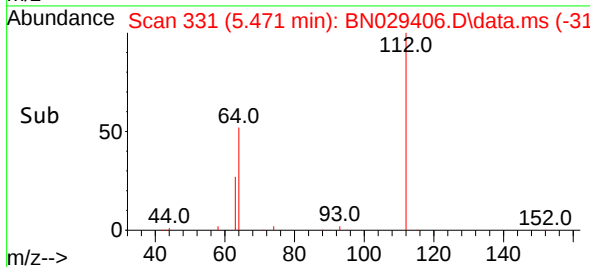
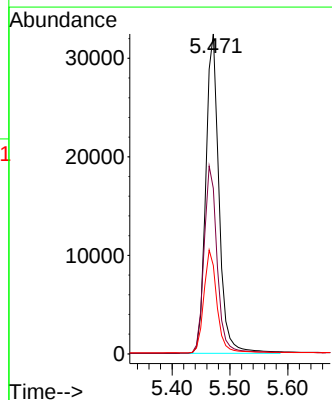
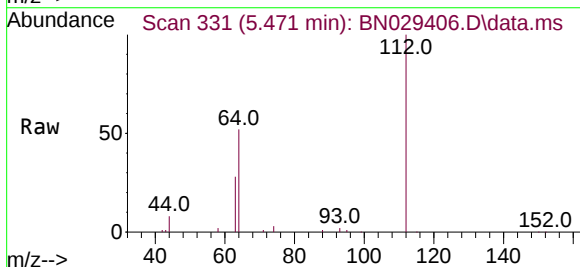
Instrument :
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 ClientSampleId :
 SSTDICC5.0

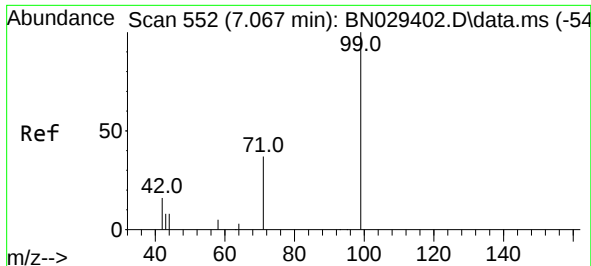
Tgt Ion: 42 Resp: 26930
 Ion Ratio Lower Upper
 42 100
 74 123.2 93.7 140.5
 44 6.4 13.0 19.4#



#4
 2-Fluorophenol
 Concen: 4.400 ng
 RT: 5.471 min Scan# 331
 Delta R.T. -0.000 min
 Lab File: BN029406.D
 Acq: 29 Jan 2024 18:16

Tgt Ion: 112 Resp: 51432
 Ion Ratio Lower Upper
 112 100
 64 58.4 47.2 70.8
 63 31.9 25.8 38.6

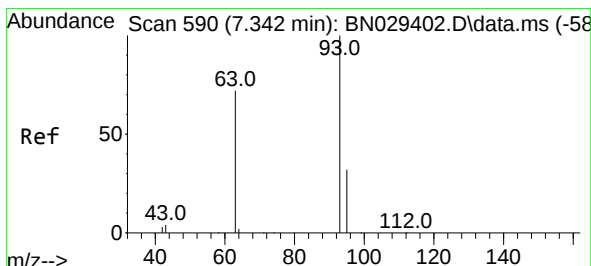
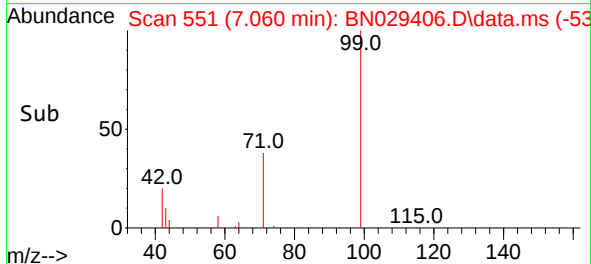
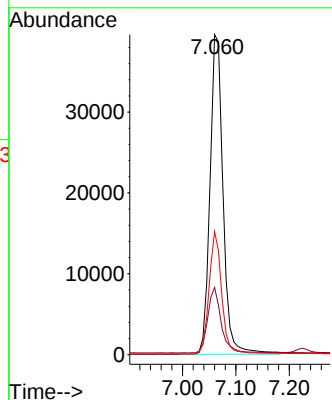
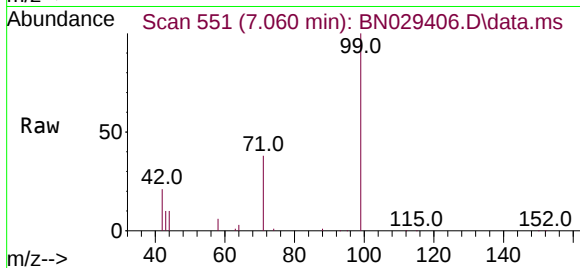




#5
Phenol-d6
Concen: 4.292 ng
RT: 7.060 min Scan# 51
Delta R.T. -0.007 min
Lab File: BN029406.D
Acq: 29 Jan 2024 18:16

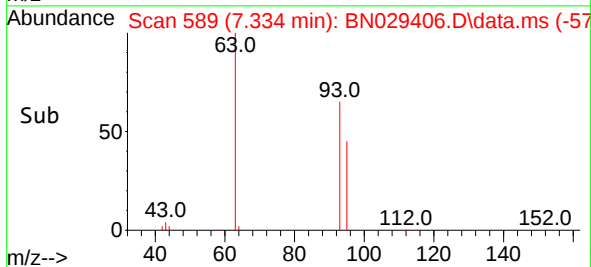
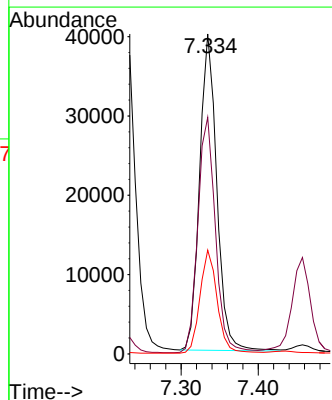
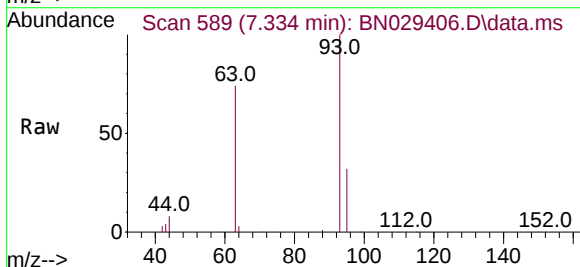
Instrument :
BNA_N
ClientSampleId :
SSTDICC5.0

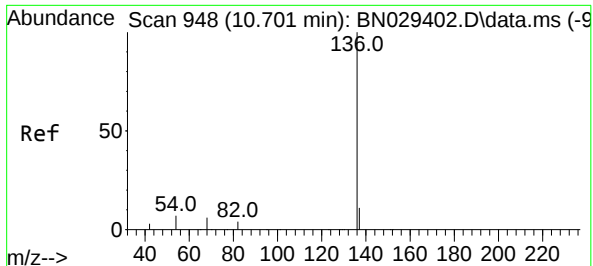
Tgt Ion: 99 Resp: 67355
Ion Ratio Lower Upper
99 100
42 21.2 16.9 25.3
71 36.9 30.0 45.0



#6
bis(2-Chloroethyl)ether
Concen: 4.224 ng
RT: 7.334 min Scan# 589
Delta R.T. -0.007 min
Lab File: BN029406.D
Acq: 29 Jan 2024 18:16

Tgt Ion: 93 Resp: 61722
Ion Ratio Lower Upper
93 100
63 76.4 63.1 94.7
95 32.8 27.1 40.7

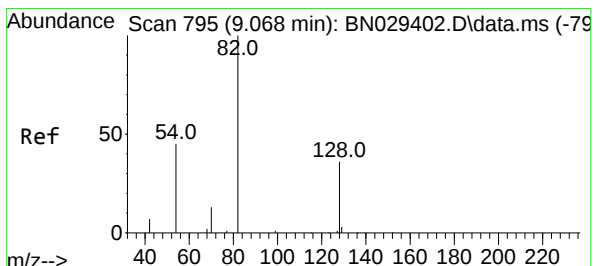
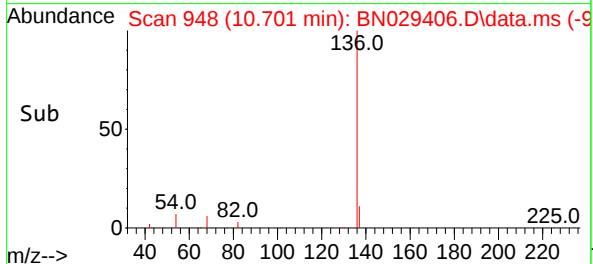
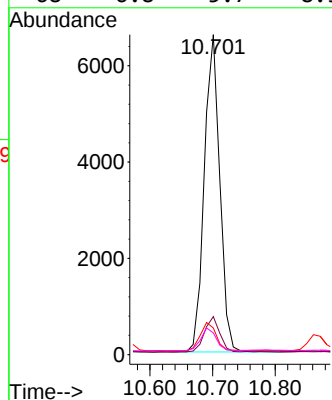
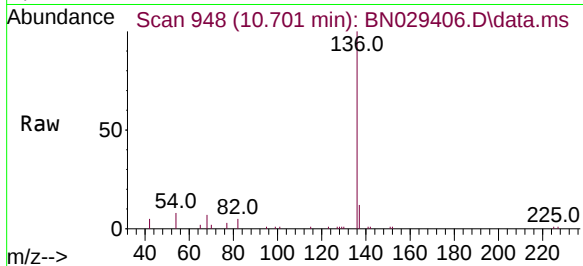




#7
Naphthalene-d8
Concen: 0.400 ng
RT: 10.701 min Scan# 94
Delta R.T. -0.000 min
Lab File: BN029406.D
Acq: 29 Jan 2024 18:16

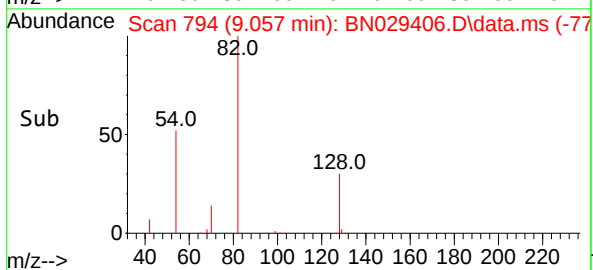
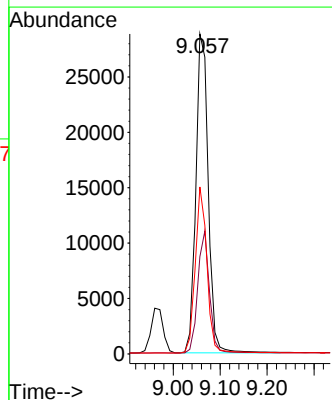
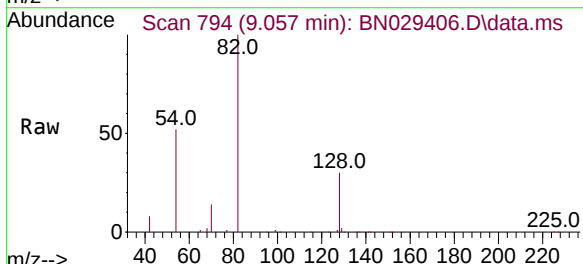
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ClientSampleId :
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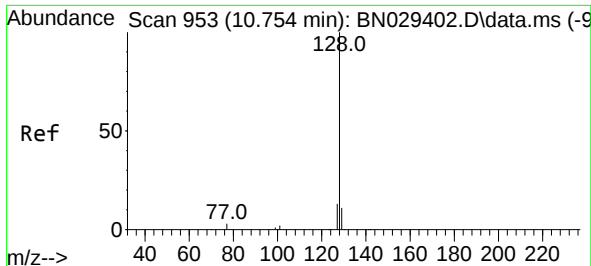
Tgt Ion:	136	Resp:	11341
Ion	Ratio	Lower	Upper
136	100		
137	11.9	9.7	14.5
54	8.3	6.6	10.0
68	6.8	5.7	8.5



#8
Nitrobenzene-d5
Concen: 4.427 ng
RT: 9.057 min Scan# 794
Delta R.T. -0.011 min
Lab File: BN029406.D
Acq: 29 Jan 2024 18:16

Tgt Ion:	82	Resp:	52870
Ion	Ratio	Lower	Upper
82	100		
128	30.4	31.6	47.4#
54	52.2	38.2	57.4

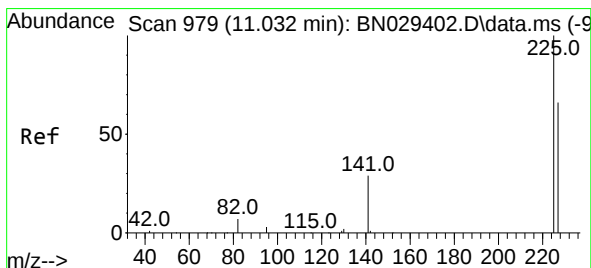
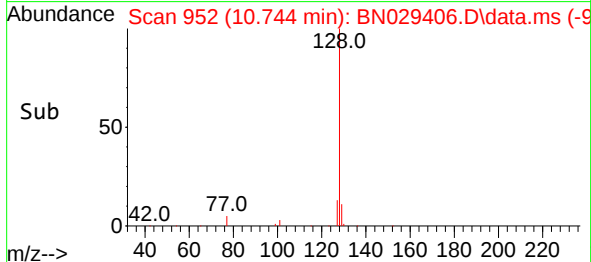
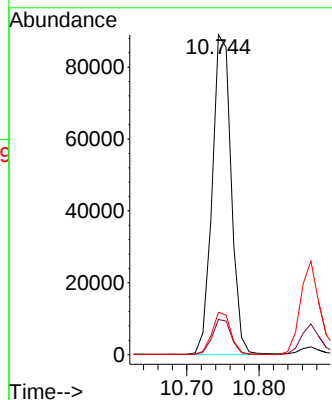
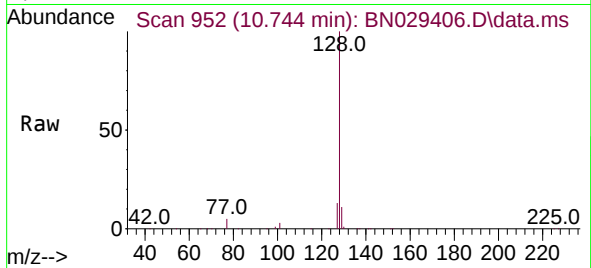




#9
Naphthalene
Concen: 4.509 ng
RT: 10.744 min Scan# 91
Delta R.T. -0.011 min
Lab File: BN029406.D
Acq: 29 Jan 2024 18:16

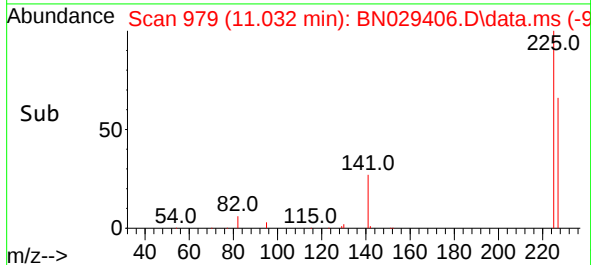
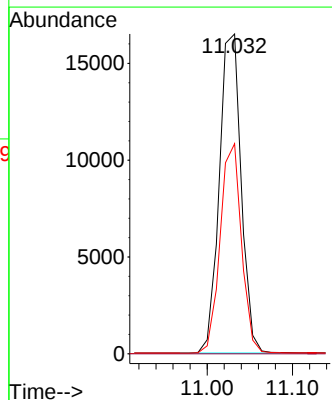
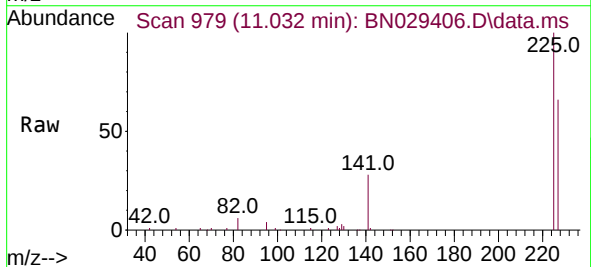
Instrument :
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SSTDICC5.0

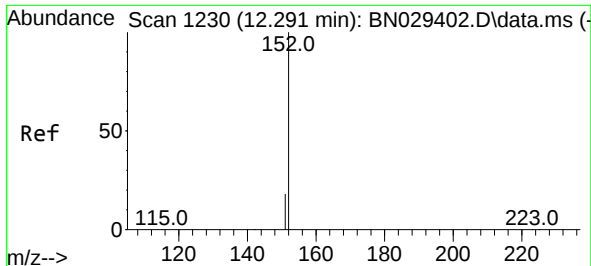
Tgt Ion:128 Resp: 162659
Ion Ratio Lower Upper
128 100
129 11.0 9.5 14.3
127 13.2 10.8 16.2



#10
Hexachlorobutadiene
Concen: 4.460 ng
RT: 11.032 min Scan# 979
Delta R.T. -0.000 min
Lab File: BN029406.D
Acq: 29 Jan 2024 18:16

Tgt Ion:225 Resp: 29449
Ion Ratio Lower Upper
225 100
223 0.0 0.0 0.0
227 63.8 51.1 76.7

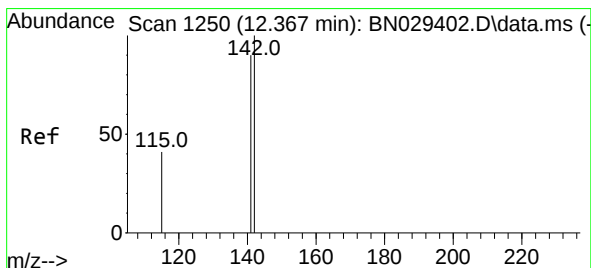
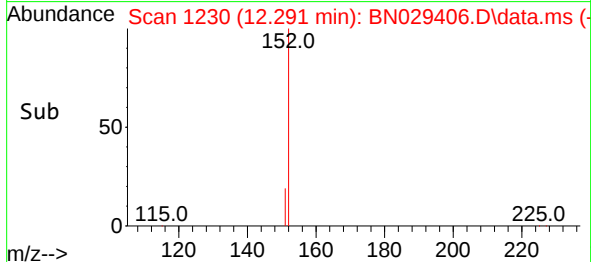
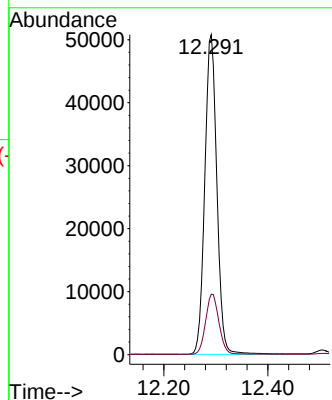
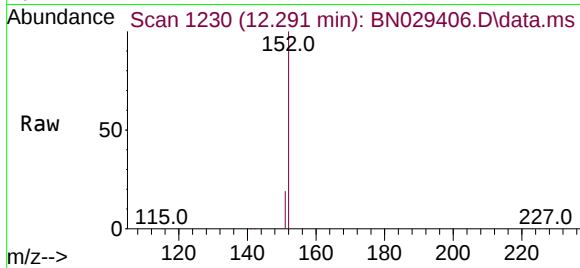




#11
2-Methylnaphthalene-d10
Concen: 4.510 ng
RT: 12.291 min Scan# 1230
Delta R.T. -0.000 min
Lab File: BN029406.D
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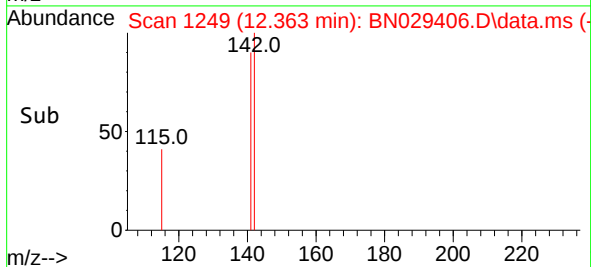
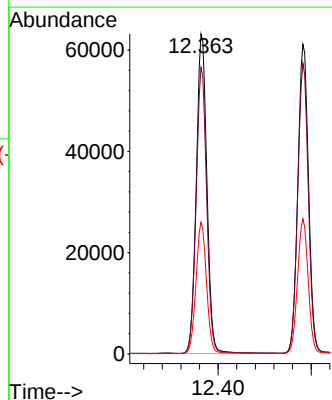
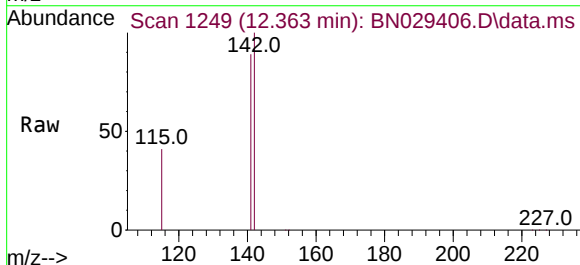
Instrument :
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ClientSampleId :
SSTDICC5.0

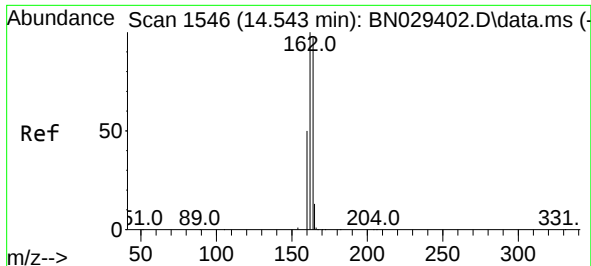
Tgt Ion:152 Resp: 81565
Ion Ratio Lower Upper
152 100
151 20.8 17.1 25.7



#12
2-Methylnaphthalene
Concen: 4.296 ng
RT: 12.363 min Scan# 1249
Delta R.T. -0.004 min
Lab File: BN029406.D
Acq: 29 Jan 2024 18:16

Tgt Ion:142 Resp: 99773
Ion Ratio Lower Upper
142 100
141 89.5 71.9 107.9
115 41.1 33.9 50.9

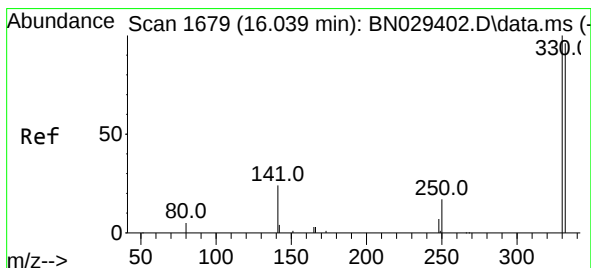
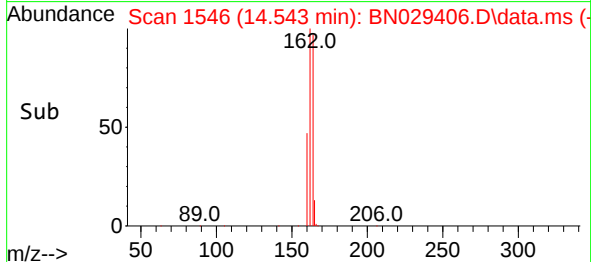
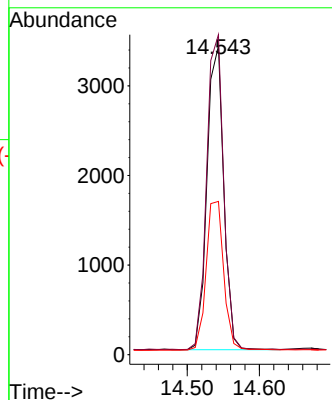
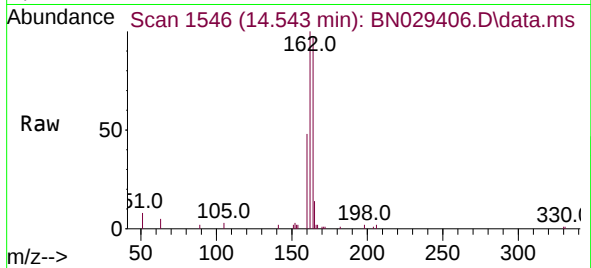




#13
Acenaphthene-d10
Concen: 0.400 ng
RT: 14.543 min Scan# 1546
Delta R.T. -0.000 min
Lab File: BN029406.D
Acq: 29 Jan 2024 18:16

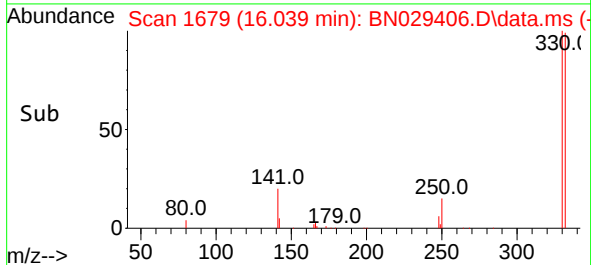
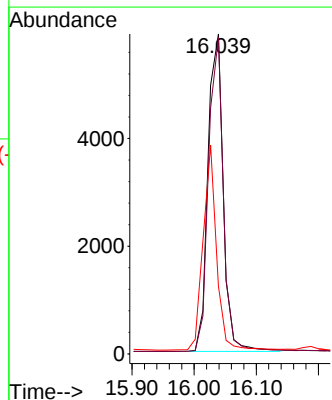
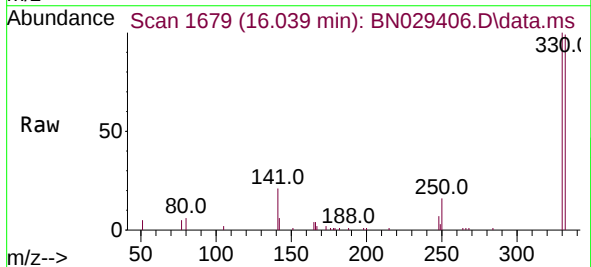
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SSTDICC5.0

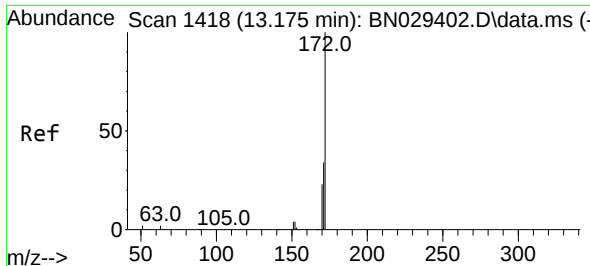
Tgt Ion:164 Resp: 5470
Ion Ratio Lower Upper
164 100
162 103.6 82.6 123.8
160 49.6 41.5 62.3



#14
2,4,6-Tribromophenol
Concen: 4.165 ng
RT: 16.039 min Scan# 1679
Delta R.T. -0.000 min
Lab File: BN029406.D
Acq: 29 Jan 2024 18:16

Tgt Ion:330 Resp: 10035
Ion Ratio Lower Upper
330 100
332 95.6 76.0 114.0
141 56.6 43.4 65.2

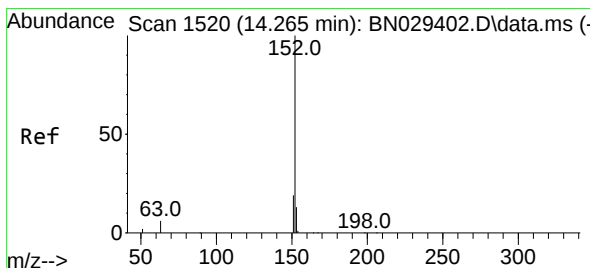
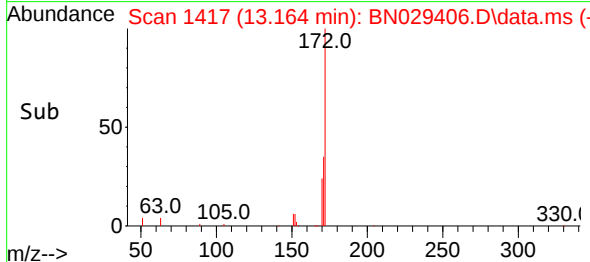
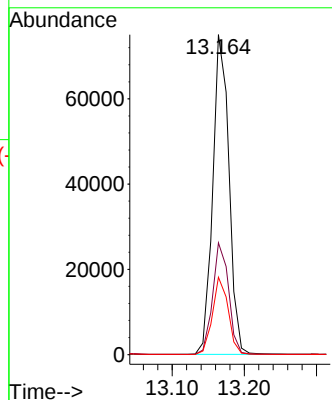
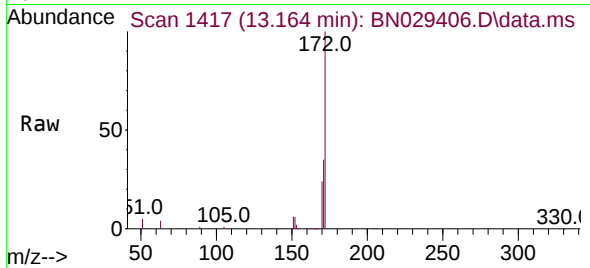




#15
2-Fluorobiphenyl
Concen: 4.641 ng
RT: 13.164 min Scan# 1418
Delta R.T. -0.011 min
Lab File: BN029406.D
Acq: 29 Jan 2024 18:16

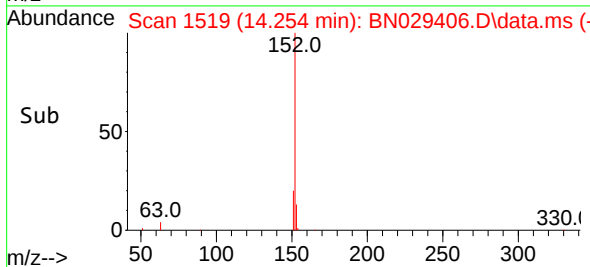
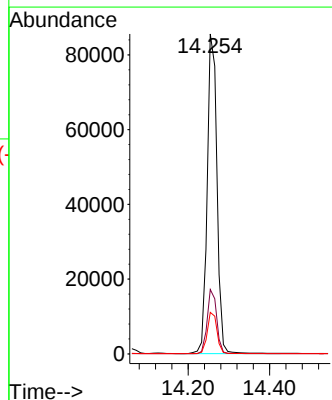
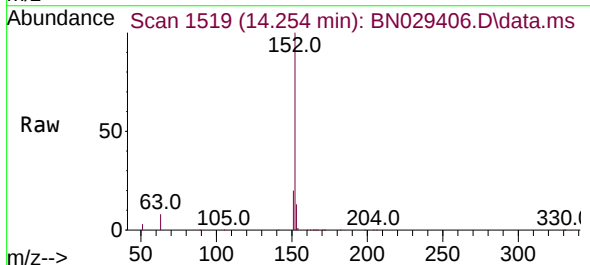
Instrument :
BNA_N
ClientSampleId :
SSTDICC5.0

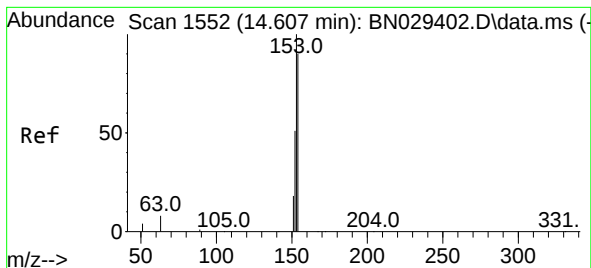
Tgt Ion:172 Resp: 117321
Ion Ratio Lower Upper
172 100
171 34.9 28.0 42.0
170 24.2 18.7 28.1



#16
Acenaphthylene
Concen: 4.886 ng
RT: 14.254 min Scan# 1519
Delta R.T. -0.011 min
Lab File: BN029406.D
Acq: 29 Jan 2024 18:16

Tgt Ion:152 Resp: 141348
Ion Ratio Lower Upper
152 100
151 19.6 15.9 23.9
153 13.0 10.5 15.7





#17

Acenaphthene

Concen: 4.595 ng

RT: 14.597 min Scan# 1551

Delta R.T. -0.011 min

Lab File: BN029406.D

Acq: 29 Jan 2024 18:16

Instrument :

BNA_N

ClientSampleId :

SSTDICC5.0

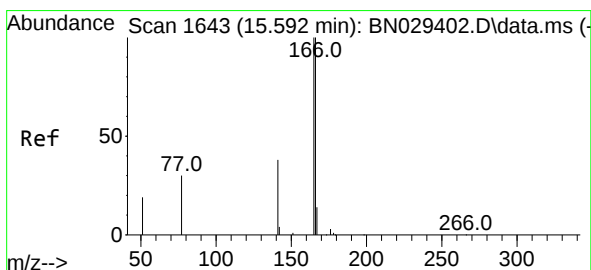
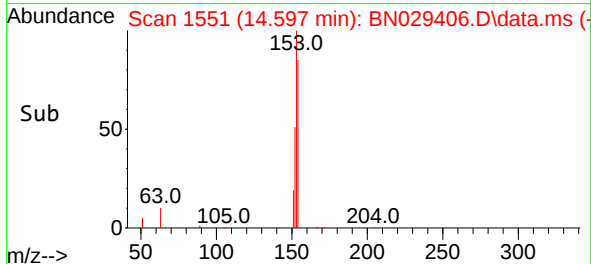
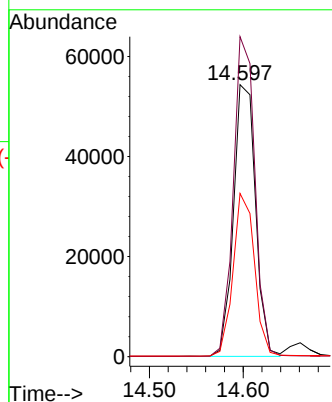
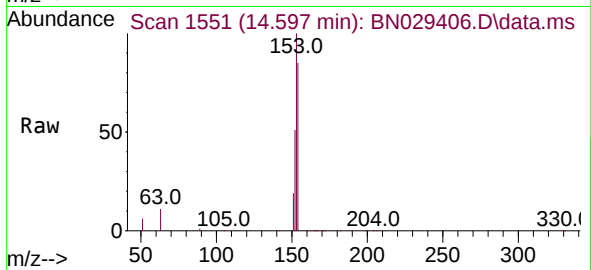
Tgt Ion:154 Resp: 88811

Ion Ratio Lower Upper

154 100

153 115.2 93.6 140.4

152 58.5 48.6 73.0



#18

Fluorene

Concen: 4.354 ng

RT: 15.592 min Scan# 1643

Delta R.T. -0.000 min

Lab File: BN029406.D

Acq: 29 Jan 2024 18:16

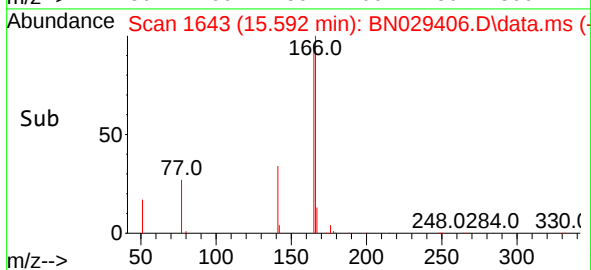
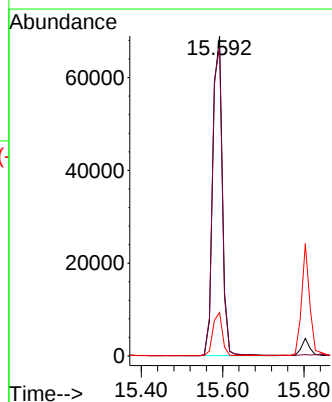
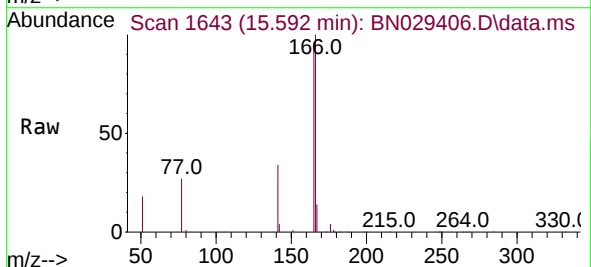
Tgt Ion:166 Resp: 111839

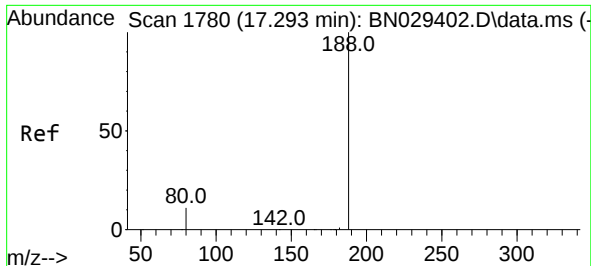
Ion Ratio Lower Upper

166 100

165 99.4 79.9 119.9

167 13.4 11.3 16.9

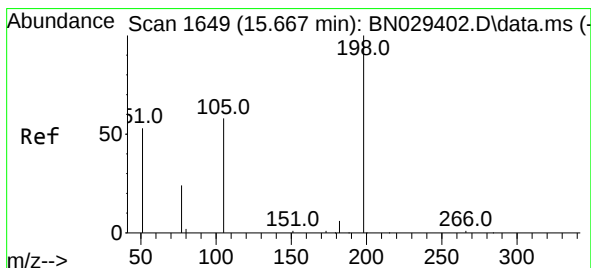
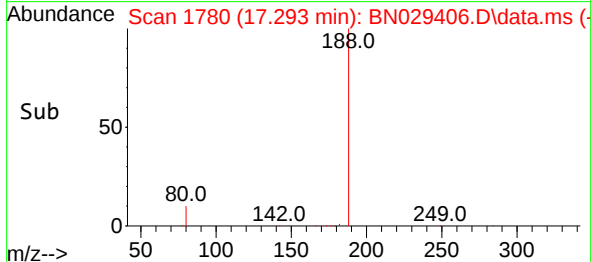
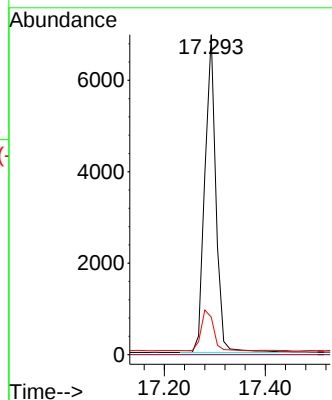
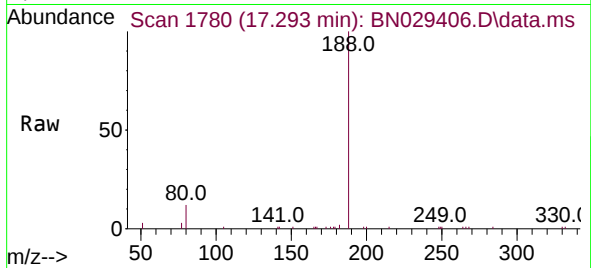




#19
Phenanthrene-d10
Concen: 0.400 ng
RT: 17.293 min Scan# 1780
Delta R.T. -0.000 min
Lab File: BN029406.D
Acq: 29 Jan 2024 18:16

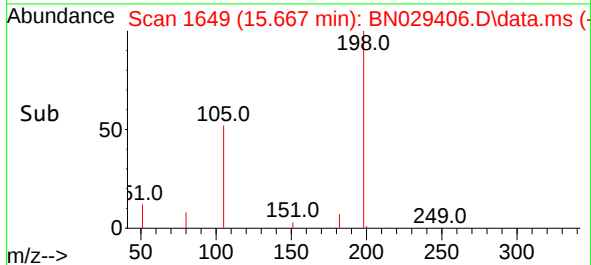
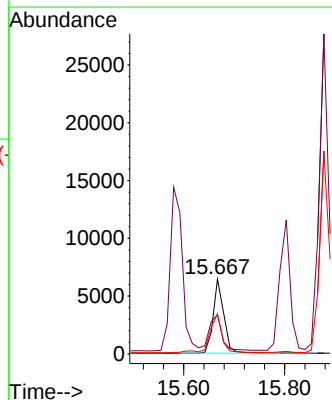
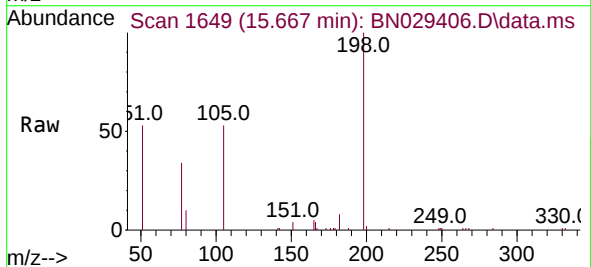
Instrument :
BNA_N
ClientSampleId :
SSTDICC5.0

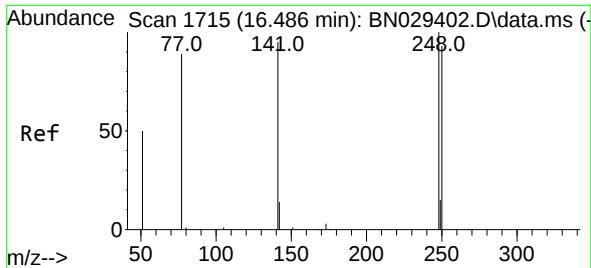
Tgt Ion:188 Resp: 10526
Ion Ratio Lower Upper
188 100
94 0.0 0.0 0.0
80 11.7 10.0 15.0



#20
4,6-Dinitro-2-methylphenol
Concen: 5.171 ng
RT: 15.667 min Scan# 1649
Delta R.T. -0.000 min
Lab File: BN029406.D
Acq: 29 Jan 2024 18:16

Tgt Ion:198 Resp: 9438
Ion Ratio Lower Upper
198 100
51 52.5 111.0 166.6#
105 53.4 67.0 100.6#

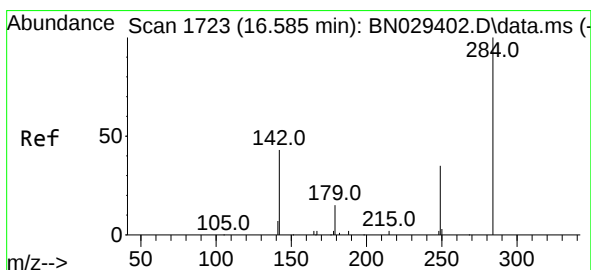
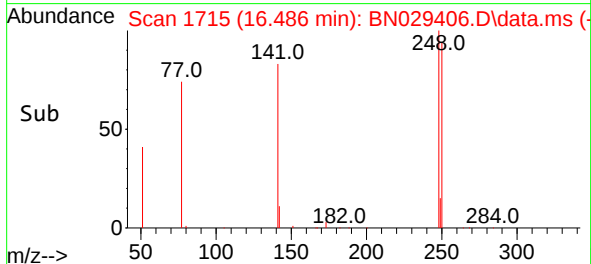
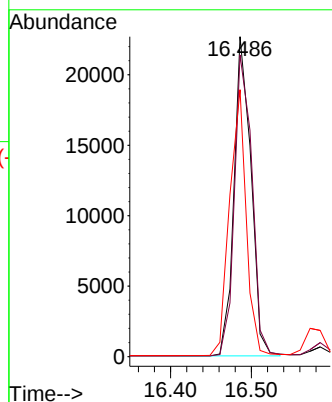
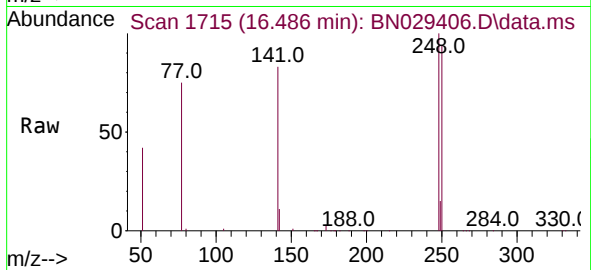




#21
4-Bromophenyl-phenylether
Concen: 4.628 ng
RT: 16.486 min Scan# 1715
Delta R.T. -0.000 min
Lab File: BN029406.D
Acq: 29 Jan 2024 18:16

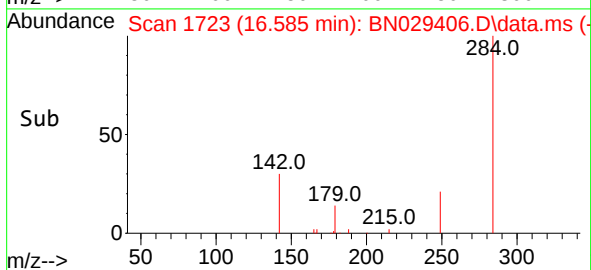
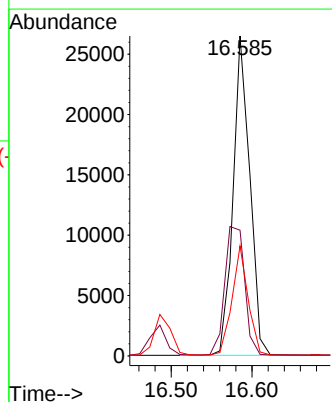
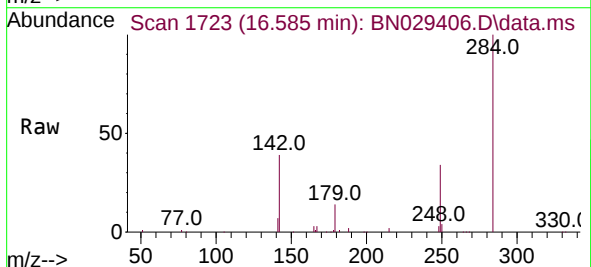
Instrument :
BNA_N
ClientSampleId :
SSTDICC5.0

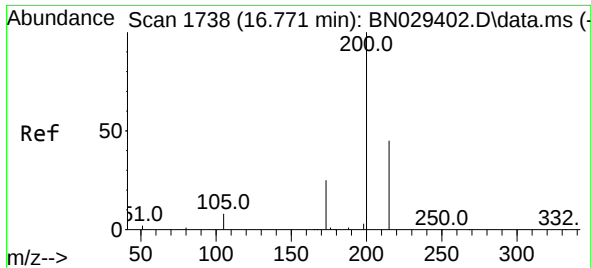
Tgt Ion:248 Resp: 33075
Ion Ratio Lower Upper
248 100
250 94.3 75.0 112.4
141 83.4 77.0 115.6



#22
Hexachlorobenzene
Concen: 4.627 ng
RT: 16.585 min Scan# 1723
Delta R.T. -0.000 min
Lab File: BN029406.D
Acq: 29 Jan 2024 18:16

Tgt Ion:284 Resp: 37954
Ion Ratio Lower Upper
284 100
142 48.0 39.4 59.2
249 32.9 26.9 40.3

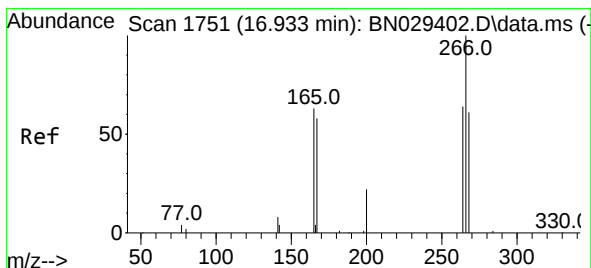
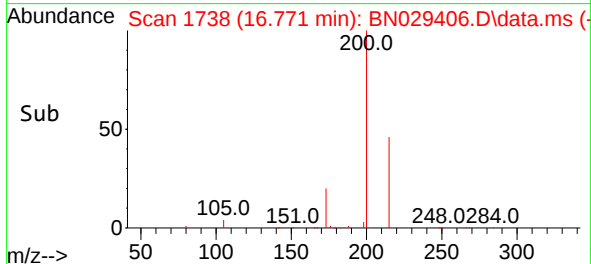
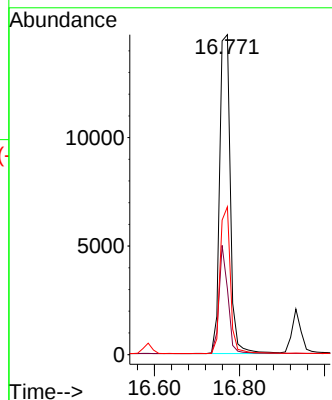
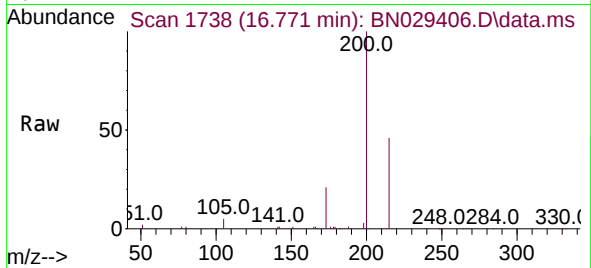




#23
Atrazine
Concen: 4.782 ng
RT: 16.771 min Scan# 1738
Delta R.T. -0.000 min
Lab File: BN029406.D
Acq: 29 Jan 2024 18:16

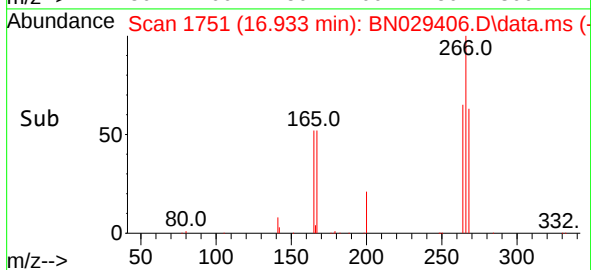
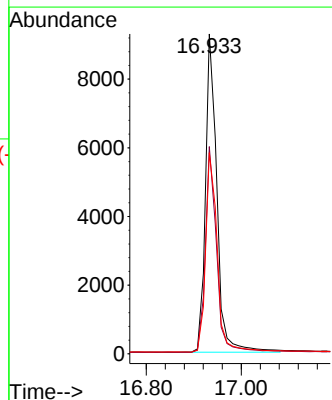
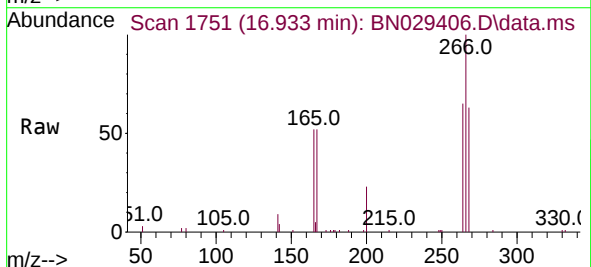
Instrument :
BNA_N
ClientSampleId :
SSTDICC5.0

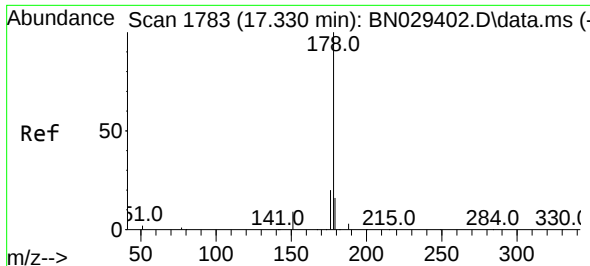
Tgt Ion:200 Resp: 25638
Ion Ratio Lower Upper
200 100
173 20.6 23.4 35.0#
215 46.2 38.4 57.6



#24
Pentachlorophenol
Concen: 5.052 ng
RT: 16.933 min Scan# 1751
Delta R.T. -0.000 min
Lab File: BN029406.D
Acq: 29 Jan 2024 18:16

Tgt Ion:266 Resp: 15367
Ion Ratio Lower Upper
266 100
264 63.4 50.8 76.2
268 63.4 51.5 77.3

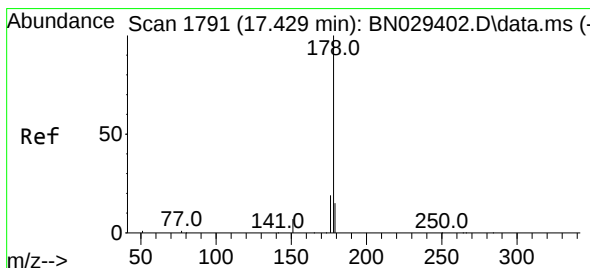
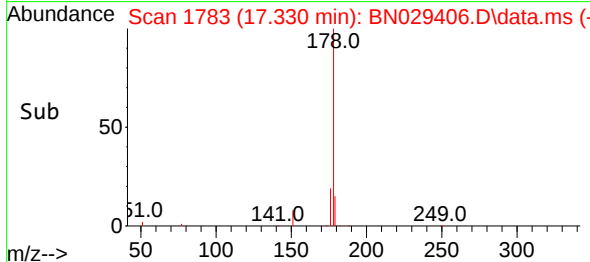
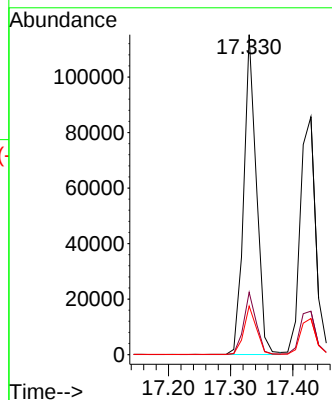
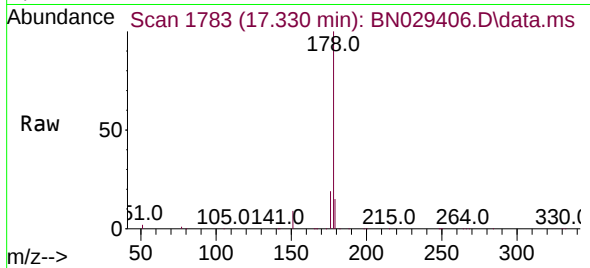




#25
Phenanthrene
Concen: 4.523 ng
RT: 17.330 min Scan# 1783
Delta R.T. -0.000 min
Lab File: BN029406.D
Acq: 29 Jan 2024 18:16

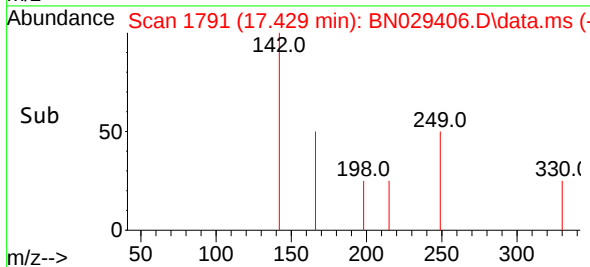
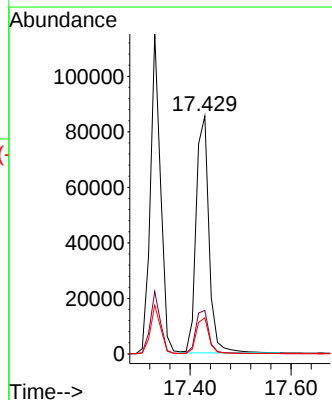
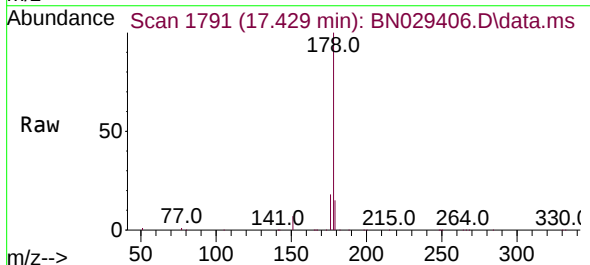
Instrument :
BNA_N
ClientSampleId :
SSTDICC5.0

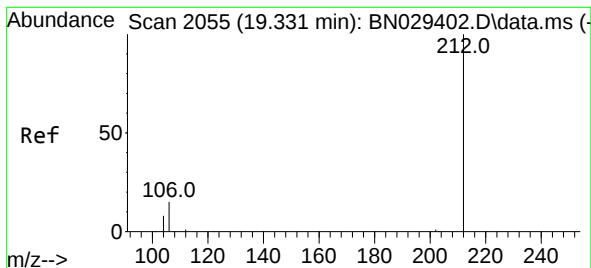
Tgt Ion:178 Resp: 162096
Ion Ratio Lower Upper
178 100
176 19.3 15.8 23.6
179 15.2 12.6 19.0



#26
Anthracene
Concen: 4.746 ng
RT: 17.429 min Scan# 1791
Delta R.T. -0.000 min
Lab File: BN029406.D
Acq: 29 Jan 2024 18:16

Tgt Ion:178 Resp: 150158
Ion Ratio Lower Upper
178 100
176 18.8 15.0 22.4
179 15.0 12.3 18.5





#27

Fluoranthene-d10

Concen: 4.658 ng

RT: 19.327 min Scan# 2054

Delta R.T. -0.005 min

Lab File: BN029406.D

Acq: 29 Jan 2024 18:16

Instrument :

BNA_N

ClientSampleId :

SSTDICC5.0

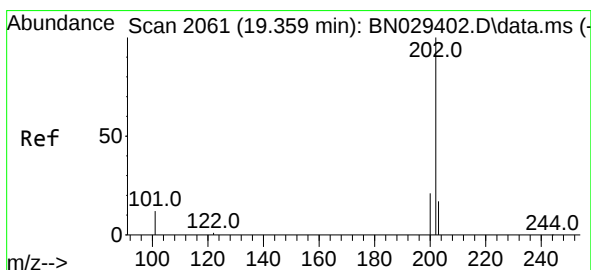
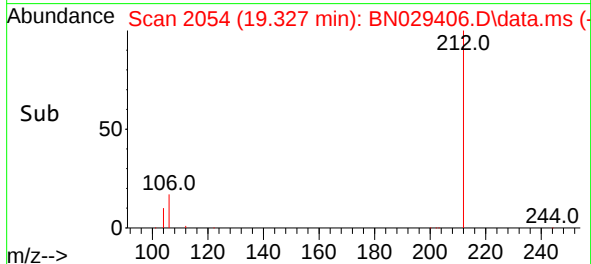
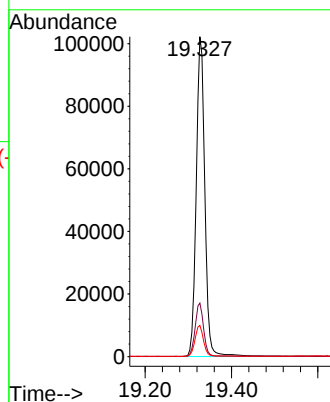
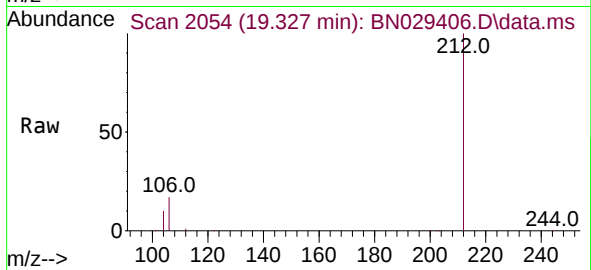
Tgt Ion:212 Resp: 141281

Ion Ratio Lower Upper

212 100

106 16.4 13.2 19.8

104 9.5 7.7 11.5



#28

Fluoranthene

Concen: 4.464 ng

RT: 19.359 min Scan# 2061

Delta R.T. -0.000 min

Lab File: BN029406.D

Acq: 29 Jan 2024 18:16

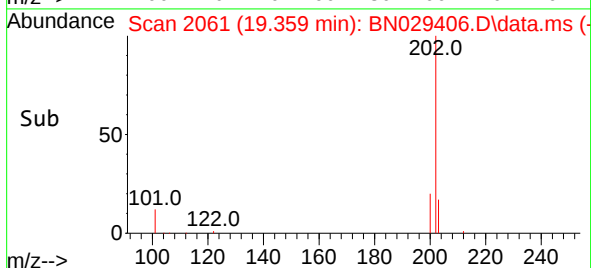
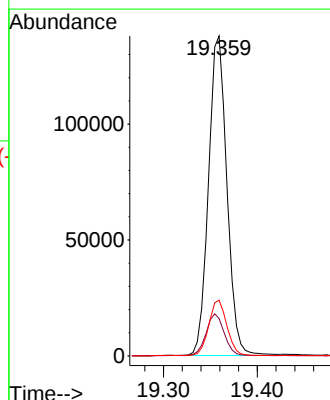
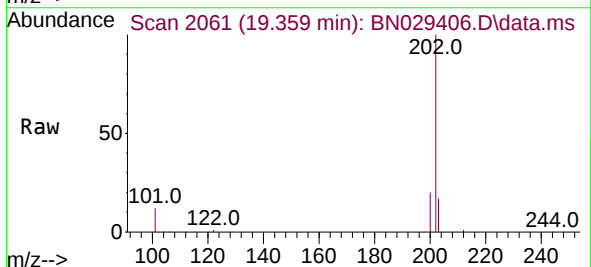
Tgt Ion:202 Resp: 187972

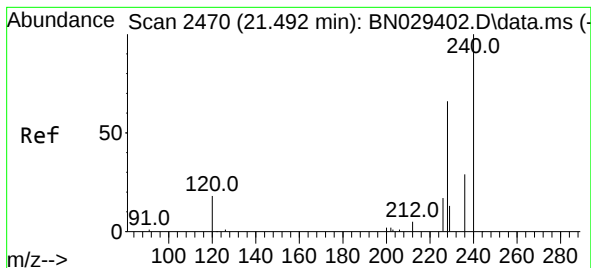
Ion Ratio Lower Upper

202 100

101 13.2 10.5 15.7

203 17.0 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: BN029406.D

Acq: 29 Jan 2024 18:16

Instrument :

BNA_N

ClientSampleId :

SSTDICC5.0

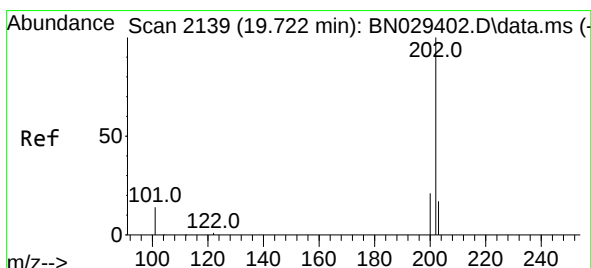
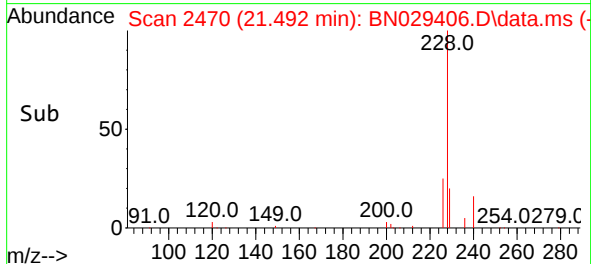
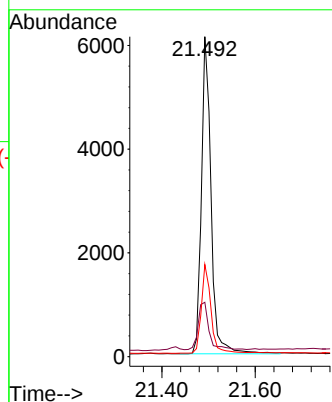
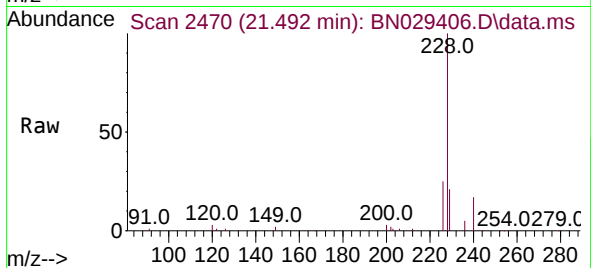
Tgt Ion:240 Resp: 8733

Ion Ratio Lower Upper

240 100

120 17.0 16.7 25.1

236 28.8 23.9 35.9



#30

Pyrene

Concen: 4.810 ng

RT: 19.722 min Scan# 2139

Delta R.T. -0.000 min

Lab File: BN029406.D

Acq: 29 Jan 2024 18:16

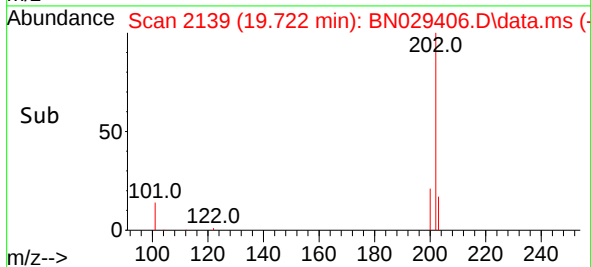
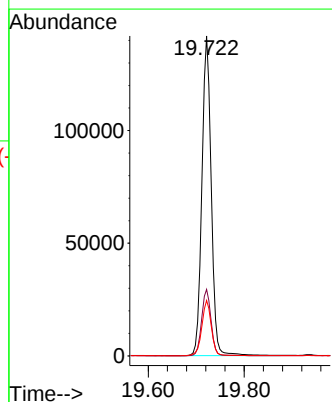
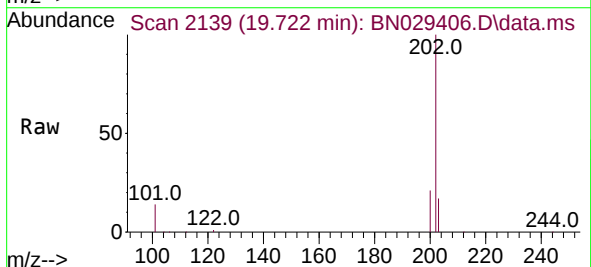
Tgt Ion:202 Resp: 190745

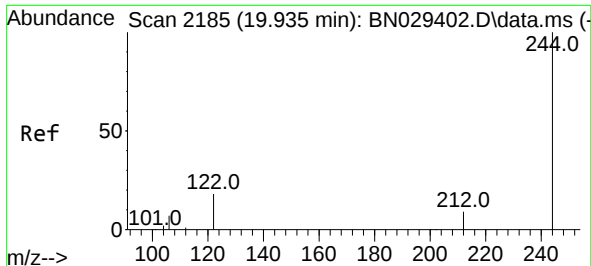
Ion Ratio Lower Upper

202 100

200 21.0 16.6 25.0

203 17.7 14.2 21.4

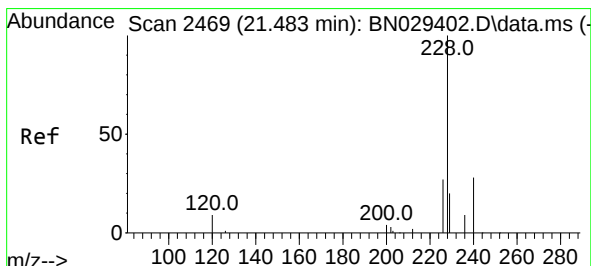
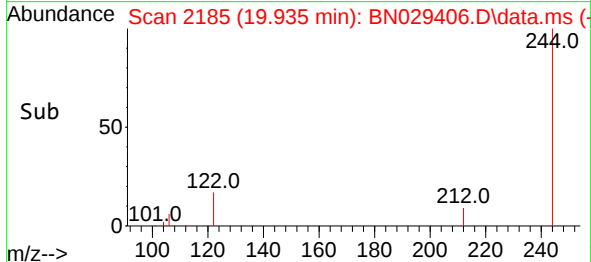
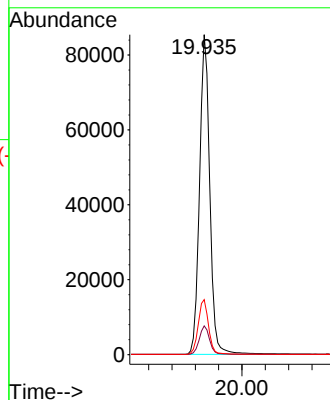
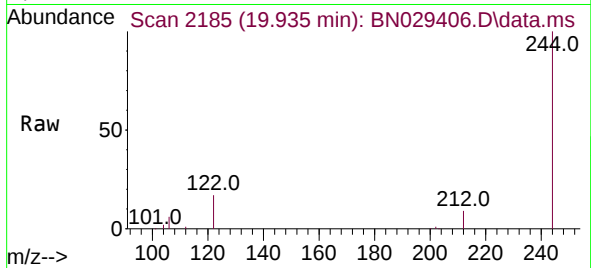




#31
 Terphenyl-d14
 Concen: 4.772 ng
 RT: 19.935 min Scan# 2185
 Delta R.T. -0.000 min
 Lab File: BN029406.D
 Acq: 29 Jan 2024 18:16

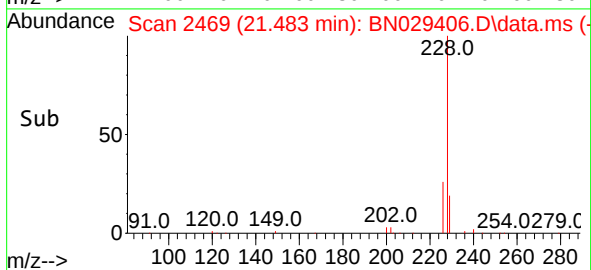
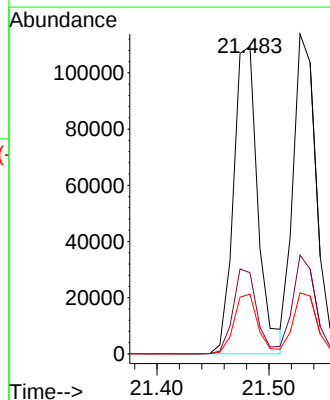
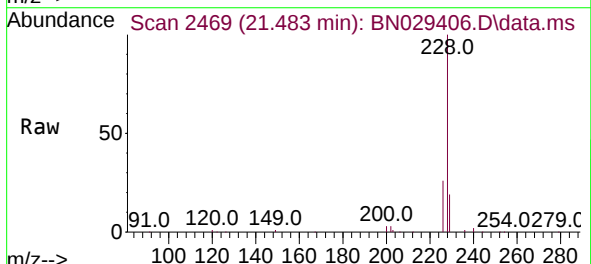
Instrument :
 BNA_N
 ClientSampleId :
 SSTDICC5.0

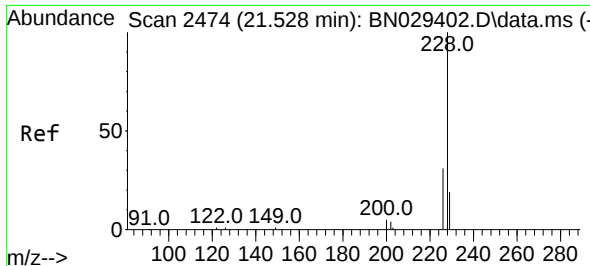
Tgt Ion:244 Resp: 103805
 Ion Ratio Lower Upper
 244 100
 212 9.0 8.2 12.4
 122 17.2 15.6 23.4



#32
 Benzo(a)anthracene
 Concen: 4.648 ng
 RT: 21.483 min Scan# 2469
 Delta R.T. -0.000 min
 Lab File: BN029406.D
 Acq: 29 Jan 2024 18:16

Tgt Ion:228 Resp: 165233
 Ion Ratio Lower Upper
 228 100
 226 26.4 22.2 33.4
 229 19.4 16.5 24.7





#33

Chrysene

Concen: 4.516 ng

RT: 21.528 min Scan# 2474

Delta R.T. -0.000 min

Lab File: BN029406.D

Acq: 29 Jan 2024 18:16

Instrument :

BNA_N

ClientSampleId :

SSTDICC5.0

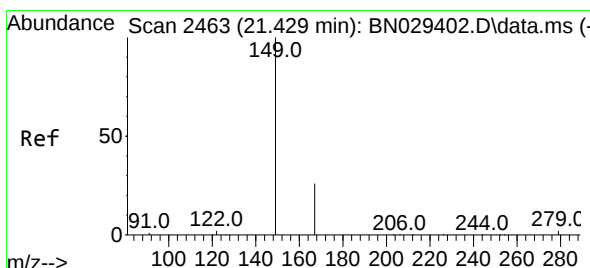
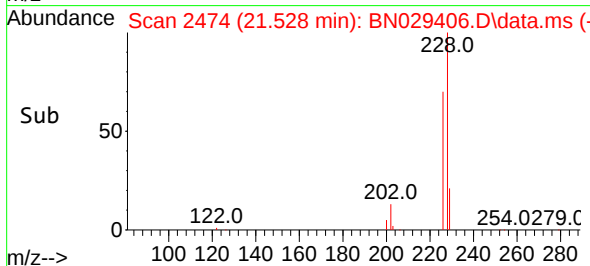
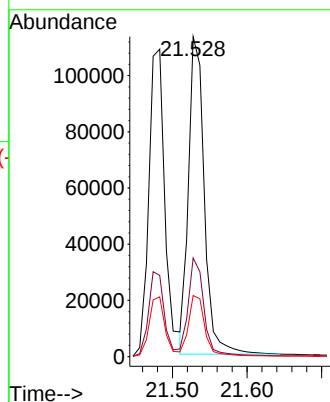
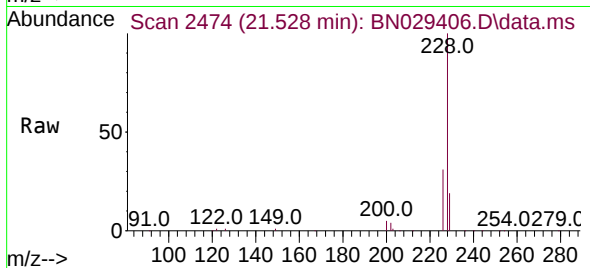
Tgt Ion:228 Resp: 166868

Ion Ratio Lower Upper

228 100

226 30.8 24.9 37.3

229 19.1 15.9 23.9



#34

Bis(2-ethylhexyl)phthalate

Concen: 4.359 ng

RT: 21.429 min Scan# 2463

Delta R.T. -0.000 min

Lab File: BN029406.D

Acq: 29 Jan 2024 18:16

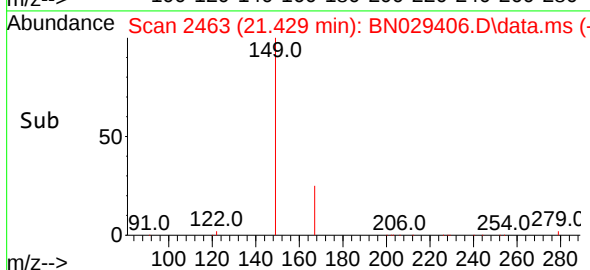
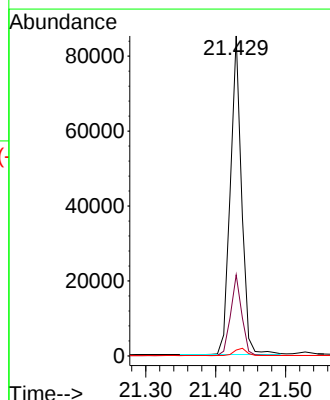
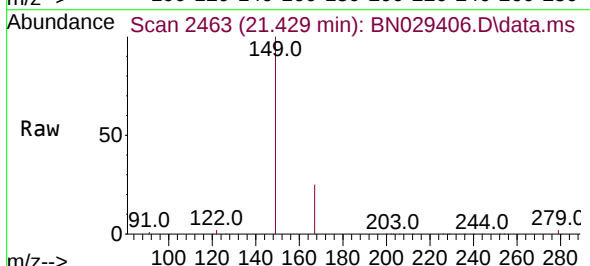
Tgt Ion:149 Resp: 95079

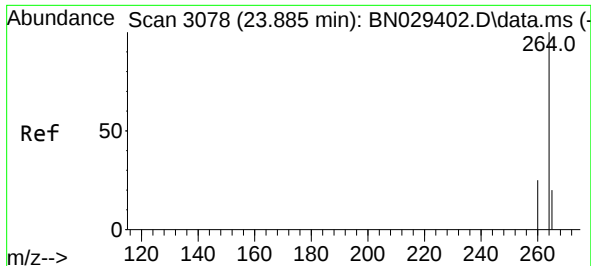
Ion Ratio Lower Upper

149 100

167 25.0 20.1 30.1

279 2.4 2.5 3.7#



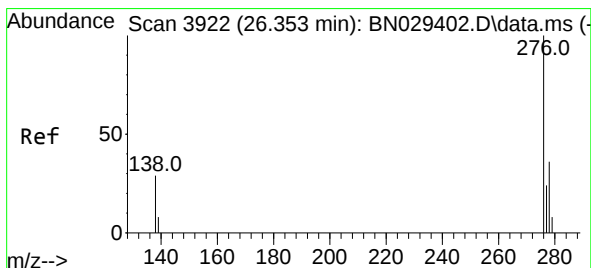
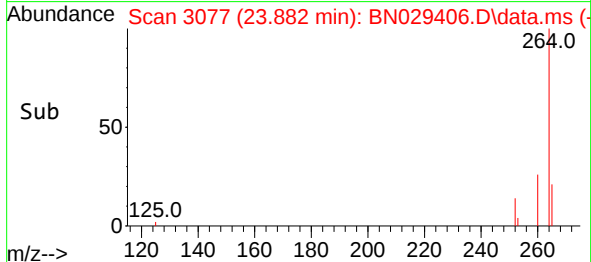
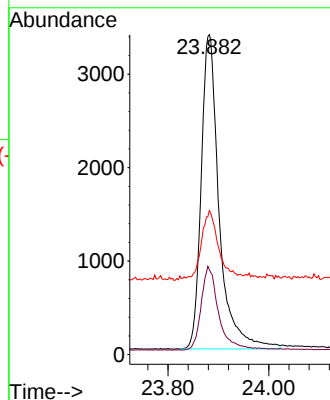
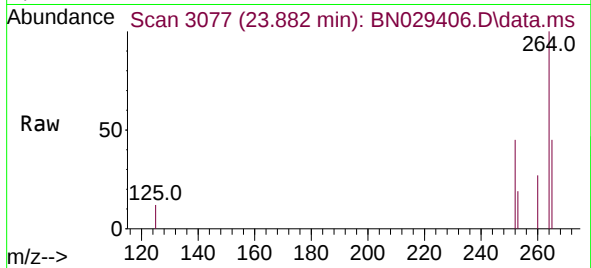


#35
Perylene-d12
Concen: 0.400 ng
RT: 23.882 min Scan# 3077
Delta R.T. -0.003 min
Lab File: BN029406.D
Acq: 29 Jan 2024 18:16

Instrument :
BNA_N
ClientSampleId :
SSTDICC5.0

Tgt Ion:264 Resp: 8333

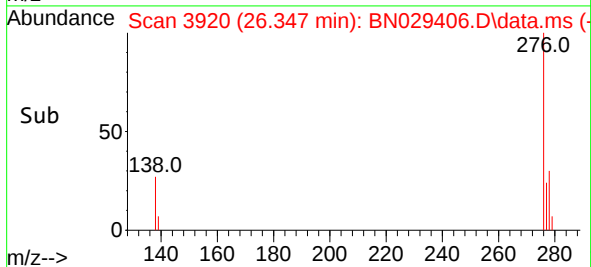
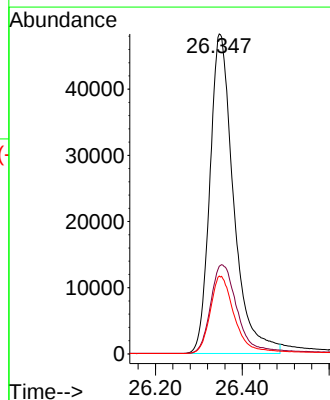
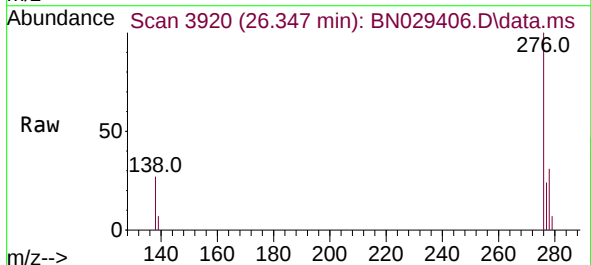
Ion	Ratio	Lower	Upper
264	100		
260	26.6	21.2	31.8
265	45.0	41.5	62.3

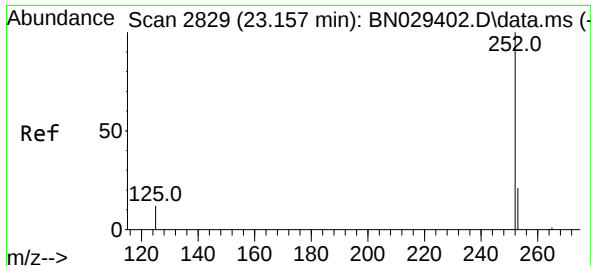


#36
Indeno(1,2,3-cd)pyrene
Concen: 5.084 ng
RT: 26.347 min Scan# 3920
Delta R.T. -0.006 min
Lab File: BN029406.D
Acq: 29 Jan 2024 18:16

Tgt Ion:276 Resp: 183373

Ion	Ratio	Lower	Upper
276	100		
138	30.9	20.5	30.7#
277	24.8	17.0	25.4





#37

Benzo(b)fluoranthene

Concen: 4.647 ng

RT: 23.154 min Scan# 2828

Delta R.T. -0.003 min

Lab File: BN029406.D

Acq: 29 Jan 2024 18:16

Instrument :

BNA_N

ClientSampleId :

SSTDICC5.0

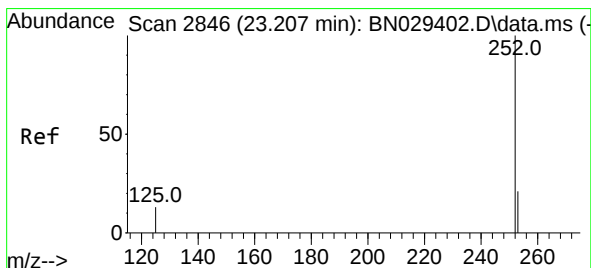
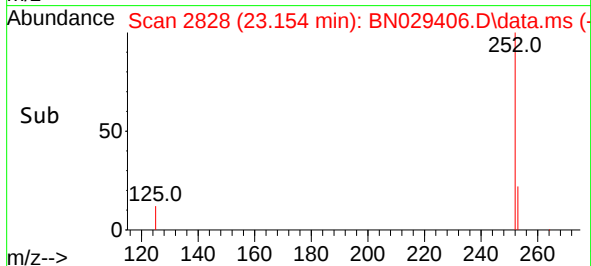
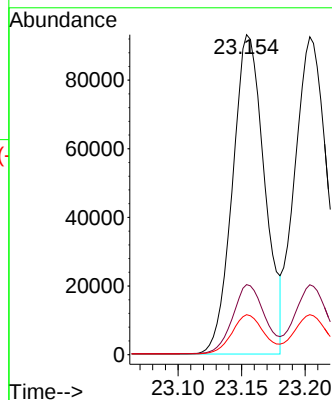
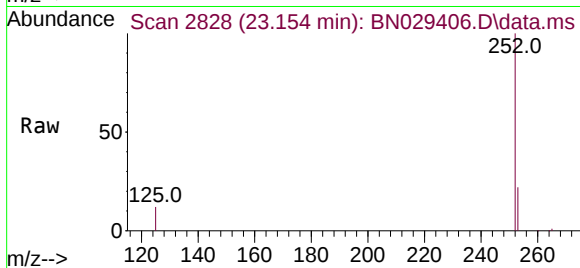
Tgt Ion:252 Resp: 163699

Ion Ratio Lower Upper

252 100

253 21.9 21.7 32.5

125 12.5 13.3 19.9#



#38

Benzo(k)fluoranthene

Concen: 4.868 ng

RT: 23.204 min Scan# 2845

Delta R.T. -0.003 min

Lab File: BN029406.D

Acq: 29 Jan 2024 18:16

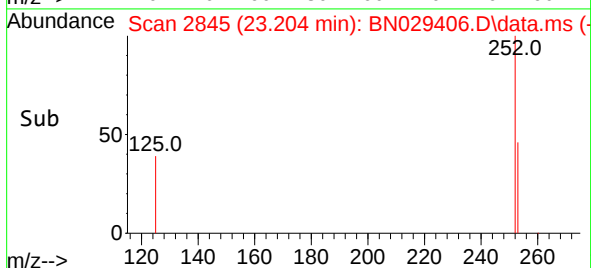
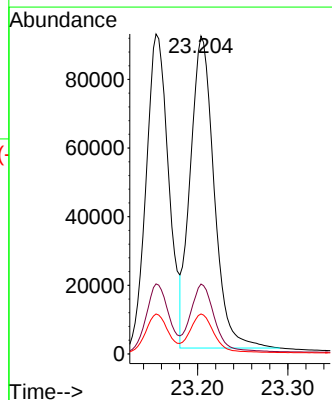
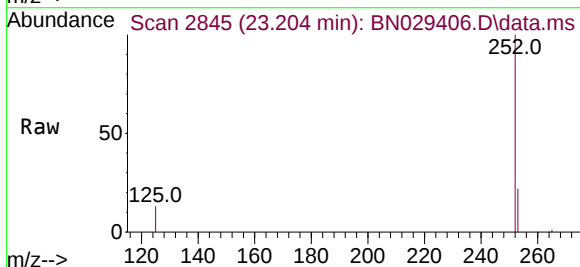
Tgt Ion:252 Resp: 166963

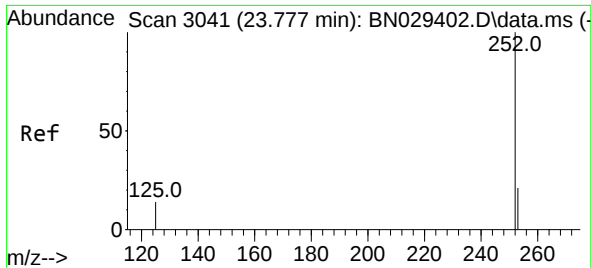
Ion Ratio Lower Upper

252 100

253 22.0 21.8 32.8

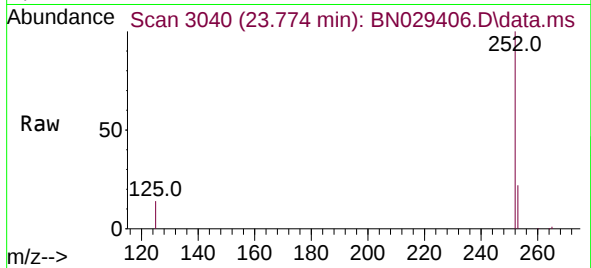
125 12.5 13.9 20.9#



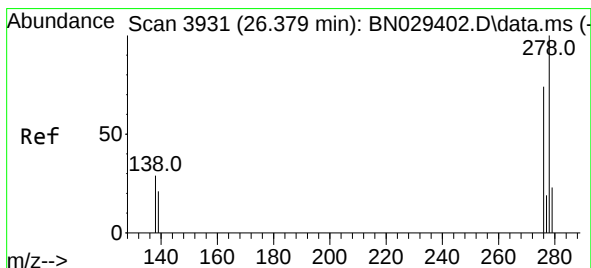
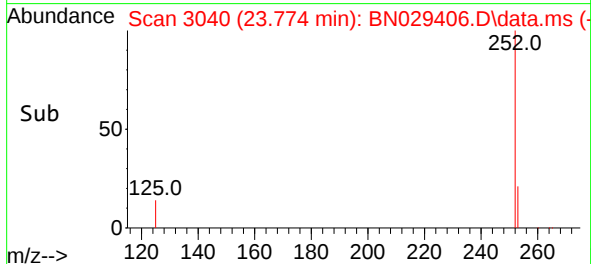
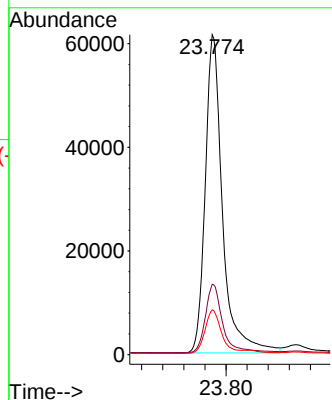


#39
Benzo(a)pyrene
Concen: 4.917 ng
RT: 23.774 min Scan# 3041
Delta R.T. -0.003 min
Lab File: BN029406.D
Acq: 29 Jan 2024 18:16

Instrument :
BNA_N
ClientSampleId :
SSTDICC5.0

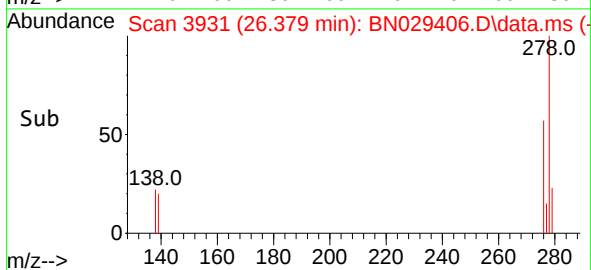
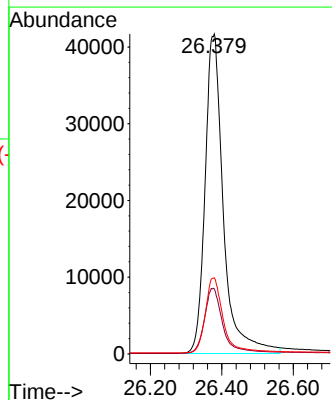
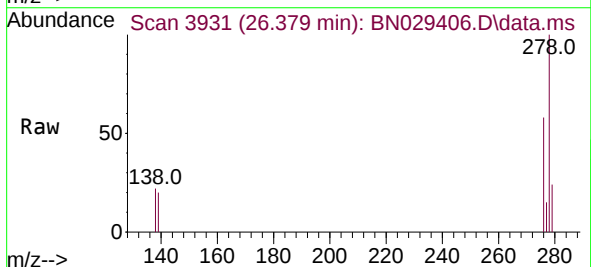


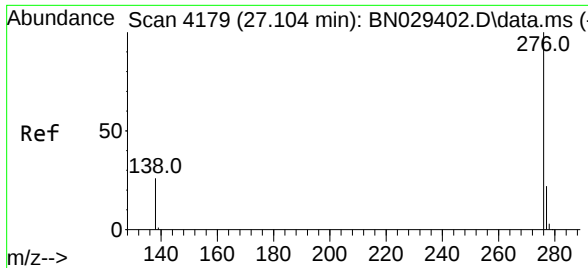
Tgt Ion:252 Resp: 139753
Ion Ratio Lower Upper
252 100
253 22.0 24.9 37.3#
125 14.0 16.6 25.0#



#40
Dibenzo(a,h)anthracene
Concen: 5.118 ng
RT: 26.379 min Scan# 3931
Delta R.T. -0.000 min
Lab File: BN029406.D
Acq: 29 Jan 2024 18:16

Tgt Ion:278 Resp: 148435
Ion Ratio Lower Upper
278 100
139 20.3 20.4 30.6#
279 23.8 25.0 37.6#





#41
Benzo(g,h,i)perylene
Concen: 5.336 ng
RT: 27.104 min Scan# 41
Delta R.T. -0.000 min
Lab File: BN029406.D
Acq: 29 Jan 2024 18:16

Instrument :
BNA_N
ClientSampleId :
SSTDICC5.0

Tgt Ion:276 Resp: 168278
Ion Ratio Lower Upper
276 100
277 23.3 19.4 29.2
138 26.8 23.5 35.3

