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 Data File : BN029046.D
 Acq On : 05 Dec 2023 21:50
 Operator : MA/JU
 Sample : SSTDICC3.2
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 SSTDICC3.2

Quant Time: Dec 06 00:41:47 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\8270-SIM-BN120523.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Dec 06 00:39:04 2023
 Response via : Initial Calibration

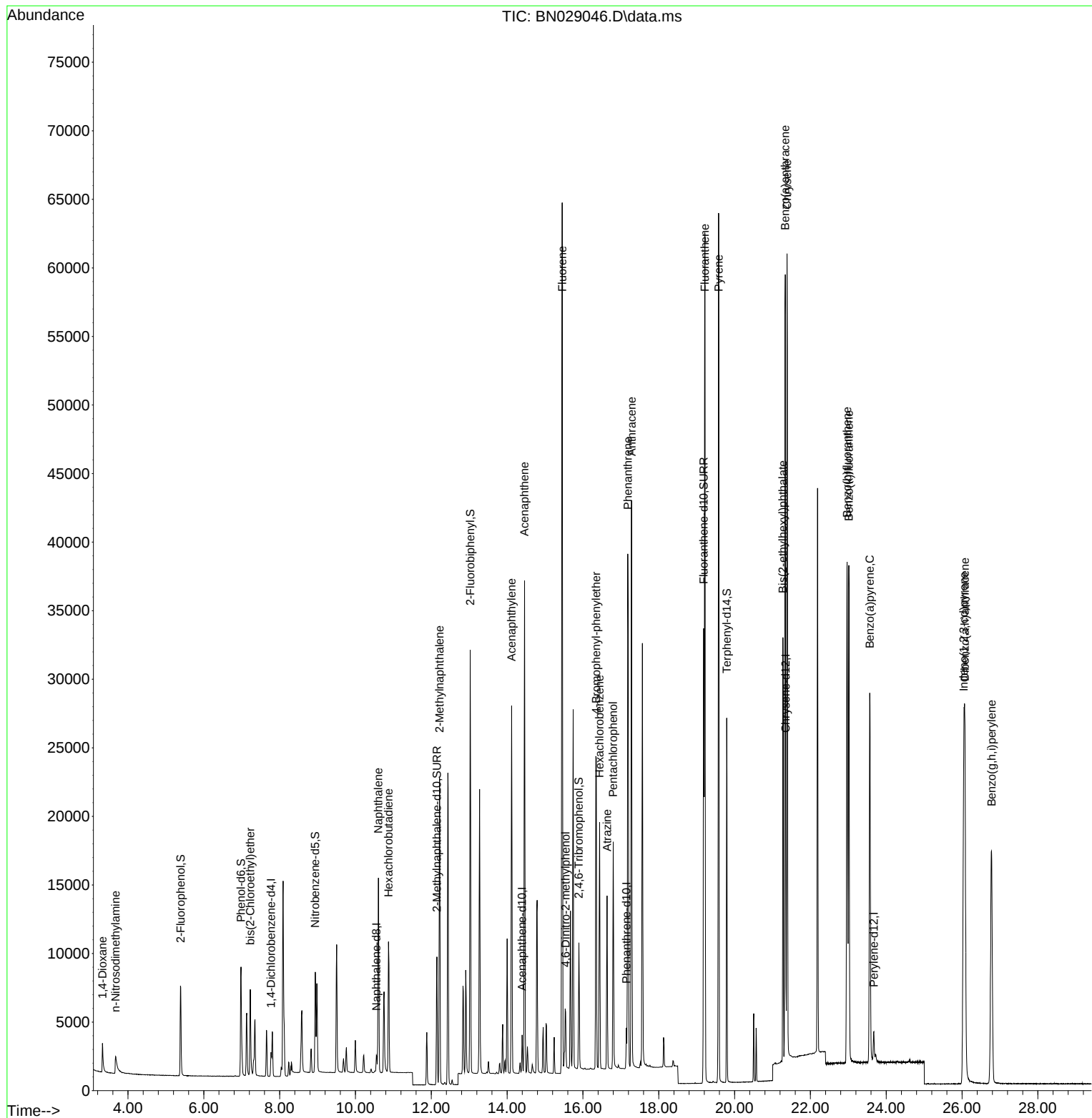
Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.775	152	857	0.400	ng	0.00
7) Naphthalene-d8	10.551	136	1796	0.400	ng	#-0.01
13) Acenaphthene-d10	14.396	164	1480	0.400	ng	0.00
19) Phenanthrene-d10	17.146	188	3980	0.400	ng	0.00
29) Chrysene-d12	21.347	240	2987	0.400	ng	# 0.00
35) Perylene-d12	23.672	264	2860	0.400	ng	# 0.00
System Monitoring Compounds						
4) 2-Fluorophenol	5.391	112	5753	2.290	ng	0.00
5) Phenol-d6	6.980	99	7172	2.542	ng	0.00
8) Nitrobenzene-d5	8.939	82	6863	3.712	ng	0.00
11) 2-Methylnaphthalene-d10	12.147	152	12308	4.090	ng	0.00
14) 2,4,6-Tribromophenol	15.893	330	5087	4.744	ng	0.00
15) 2-Fluorobiphenyl	13.028	172	25521	3.891	ng	0.00
27) Fluoranthene-d10	19.185	212	40512	3.725	ng	0.00
31) Terphenyl-d14	19.794	244	24511	2.342	ng	0.00
Target Compounds						
2) 1,4-Dioxane	3.326	88	2129	2.640	ng	97
3) n-Nitrosodimethylamine	3.673	42	1474	1.422	ng	# 70
6) bis(2-Chloroethyl)ether	7.226	93	5207	2.231	ng	99
9) Naphthalene	10.605	128	17570	3.096	ng	96
10) Hexachlorobutadiene	10.872	225	7677	5.694	ng	# 100
12) 2-Methylnaphthalene	12.219	142	14503	3.907	ng	98
16) Acenaphthylene	14.118	152	27095	3.436	ng	99
17) Acenaphthene	14.460	154	16681	3.213	ng	99
18) Fluorene	15.454	166	26659	3.901	ng	96
20) 4,6-Dinitro-2-methylph...	15.545	198	4548	5.079	ng	# 66
21) 4-Bromophenyl-phenylether	16.352	248	11793	4.138	ng	96
22) Hexachlorobenzene	16.439	284	12812	3.710	ng	98
23) Atrazine	16.637	200	10068	4.048	ng	94
24) Pentachlorophenol	16.799	266	7450	4.561	ng	99
25) Phenanthrene	17.183	178	42447	3.217	ng	100
26) Anthracene	17.283	178	42204	3.456	ng	99
28) Fluoranthene	19.218	202	58685	4.082	ng	100
30) Pyrene	19.580	202	59194	3.231	ng	100
32) Benzo(a)anthracene	21.338	228	51242	3.926	ng	97
33) Chrysene	21.382	228	48343	3.775	ng	99
34) Bis(2-ethylhexyl)phtha...	21.275	149	28151	1.726	ng	100
36) Indeno(1,2,3-cd)pyrene	26.046	276	48917	3.806	ng	99
37) Benzo(b)fluoranthene	22.968	252	51202	4.185	ng	# 90
38) Benzo(k)fluoranthene	23.014	252	48890	4.251	ng	# 90
39) Benzo(a)pyrene	23.564	252	42504	3.924	ng	# 86
40) Dibenzo(a,h)anthracene	26.076	278	38155	3.836	ng	# 89
41) Benzo(g,h,i)perylene	26.777	276	39986	3.589	ng	96

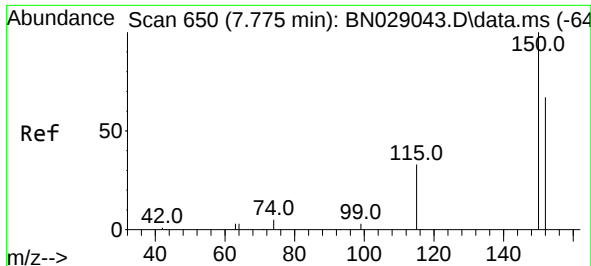
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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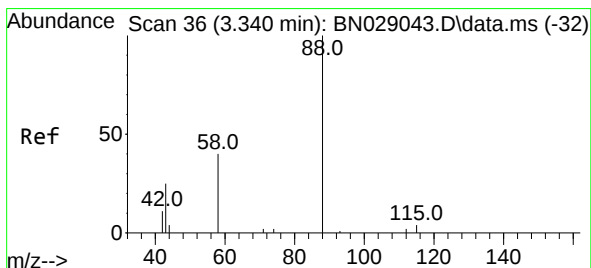
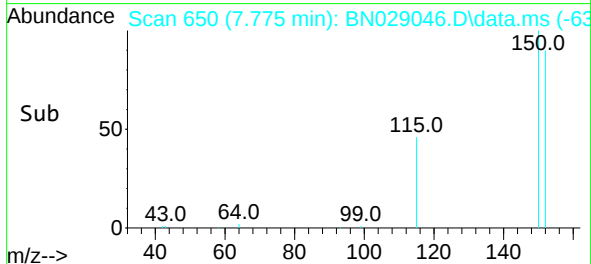
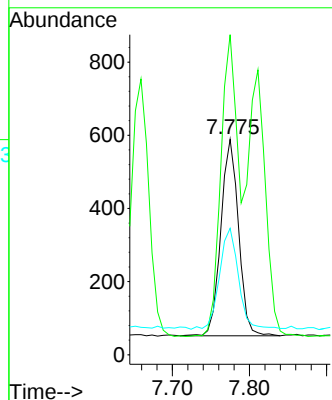
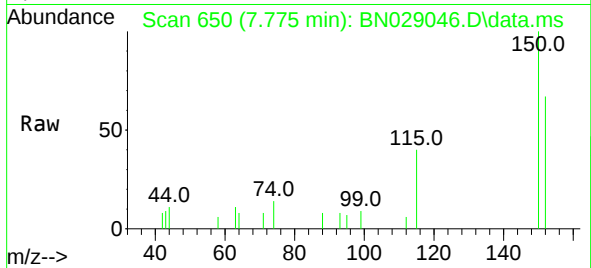




#1
 1,4-Dichlorobenzene-d4
 Concen: 0.400 ng
 RT: 7.775 min Scan# 61
 Delta R.T. -0.000 min
 Lab File: BN029046.D
 Acq: 05 Dec 2023 21:50

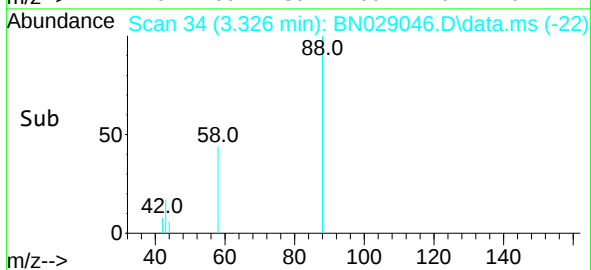
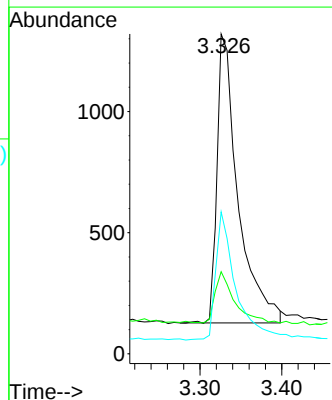
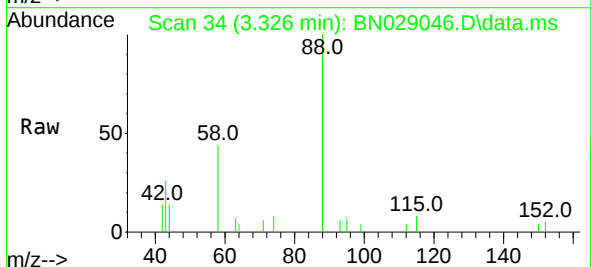
Instrument :
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 ClientSampleId :
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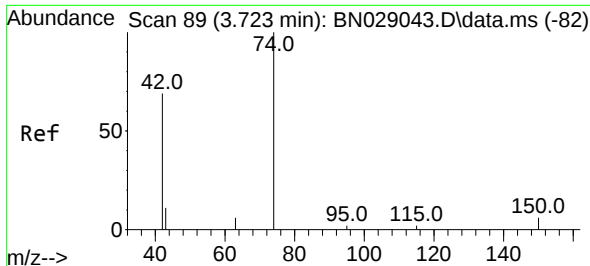
Tgt Ion:152 Resp: 857
 Ion Ratio Lower Upper
 152 100
 150 148.6 116.2 174.4
 115 58.7 45.1 67.7



#2
 1,4-Dioxane
 Concen: 2.640 ng
 RT: 3.326 min Scan# 34
 Delta R.T. -0.015 min
 Lab File: BN029046.D
 Acq: 05 Dec 2023 21:50

Tgt Ion: 88 Resp: 2129
 Ion Ratio Lower Upper
 88 100
 43 16.2 15.6 23.4
 58 42.0 33.2 49.8

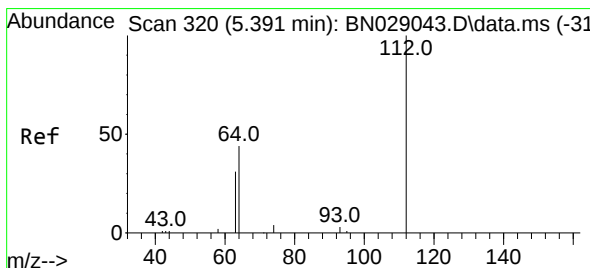
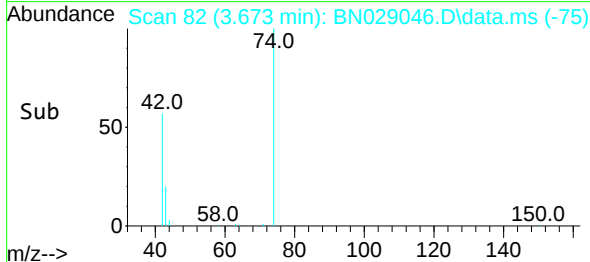
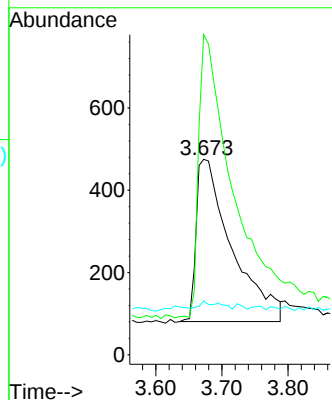
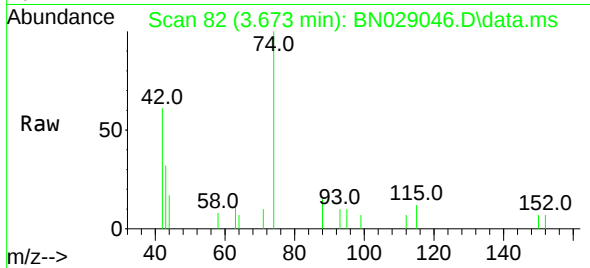




#3
n-Nitrosodimethylamine
Concen: 1.422 ng
RT: 3.673 min Scan# 81
Delta R.T. -0.051 min
Lab File: BN029046.D
Acq: 05 Dec 2023 21:50

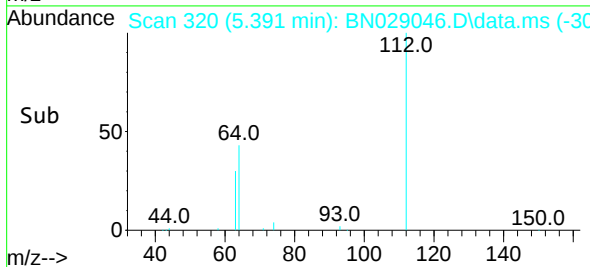
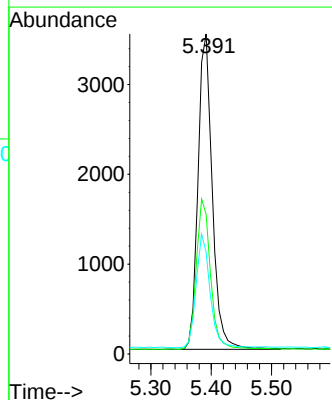
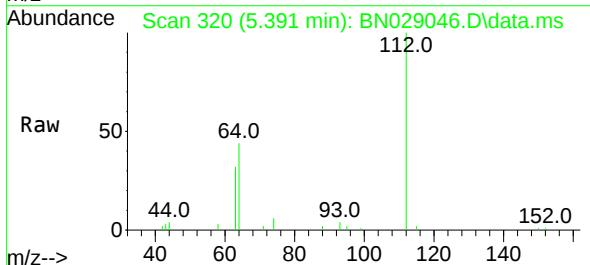
Instrument :
BNA_N
ClientSampleId :
SSTDICC3.2

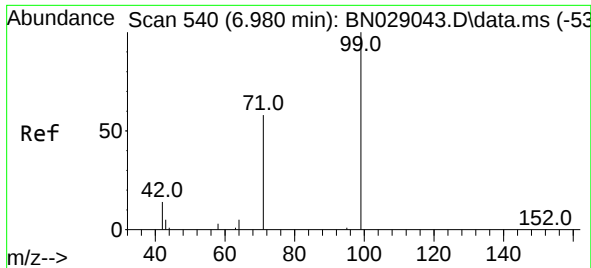
Tgt Ion: 42 Resp: 1474
Ion Ratio Lower Upper
42 100
74 168.0 106.3 159.5#
44 1.4 0.0 0.0#



#4
2-Fluorophenol
Concen: 2.290 ng
RT: 5.391 min Scan# 320
Delta R.T. -0.000 min
Lab File: BN029046.D
Acq: 05 Dec 2023 21:50

Tgt Ion: 112 Resp: 5753
Ion Ratio Lower Upper
112 100
64 47.8 37.0 55.6
63 35.0 29.0 43.6

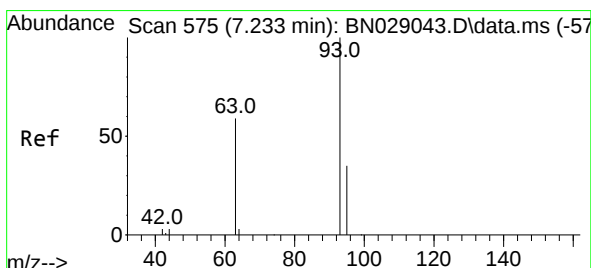
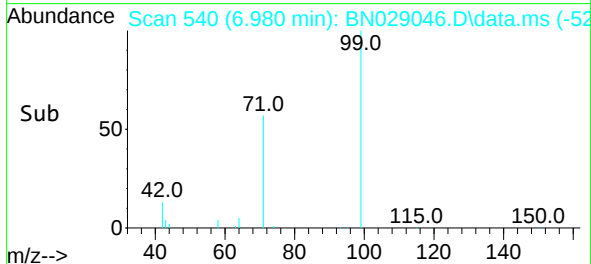
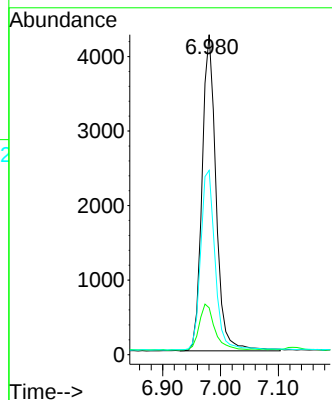
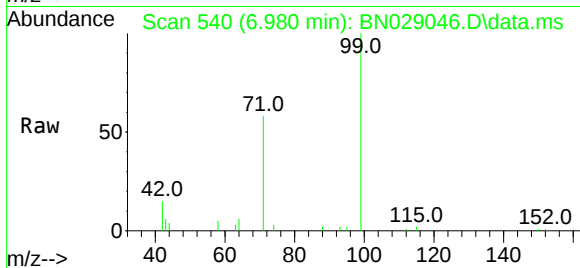




#5
Phenol-d6
Concen: 2.542 ng
RT: 6.980 min Scan# 54
Delta R.T. -0.000 min
Lab File: BN029046.D
Acq: 05 Dec 2023 21:50

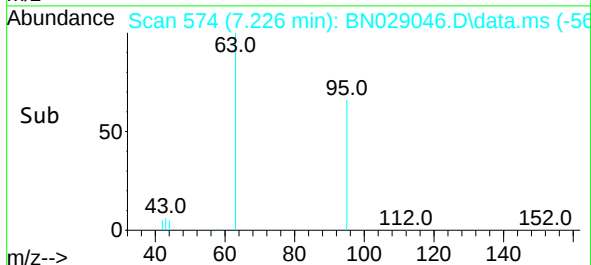
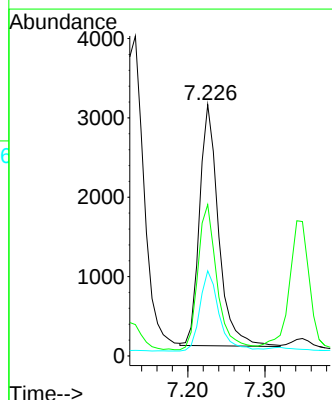
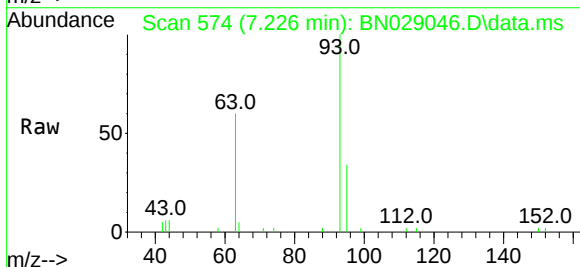
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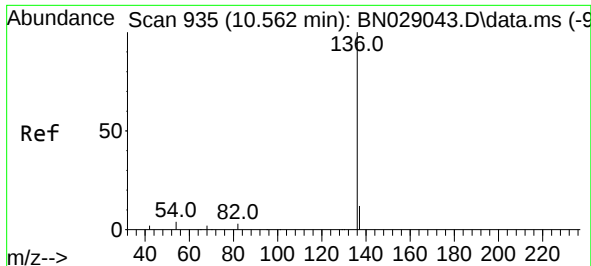
Tgt Ion:	99	Resp:	7172
Ion	Ratio	Lower	Upper
99	100		
42	16.3	13.4	20.2
71	58.9	47.8	71.6



#6
bis(2-Chloroethyl)ether
Concen: 2.231 ng
RT: 7.226 min Scan# 574
Delta R.T. -0.007 min
Lab File: BN029046.D
Acq: 05 Dec 2023 21:50

Tgt Ion:	93	Resp:	5207
Ion	Ratio	Lower	Upper
93	100		
63	61.0	48.4	72.6
95	33.7	28.1	42.1

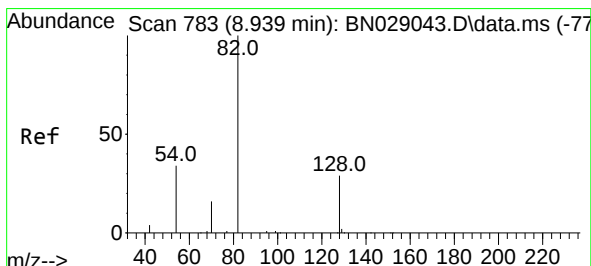
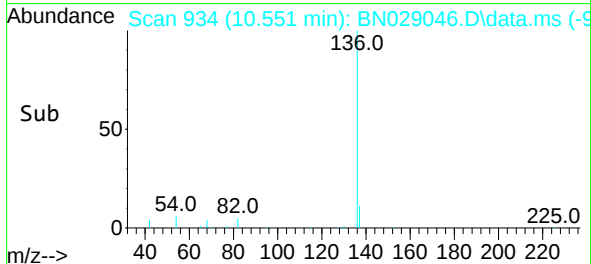
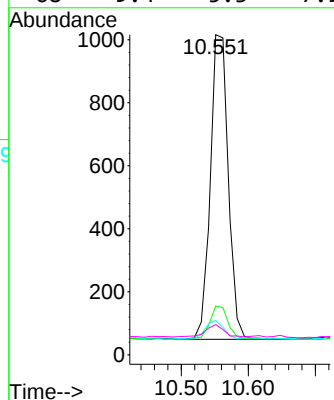
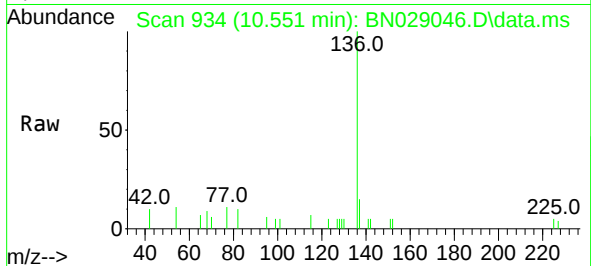




#7
Naphthalene-d8
Concen: 0.400 ng
RT: 10.551 min Scan# 91
Delta R.T. -0.011 min
Lab File: BN029046.D
Acq: 05 Dec 2023 21:50

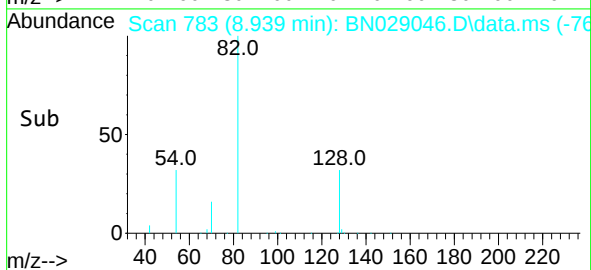
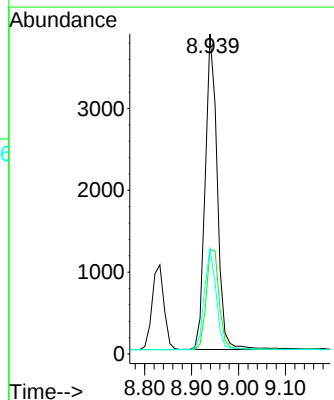
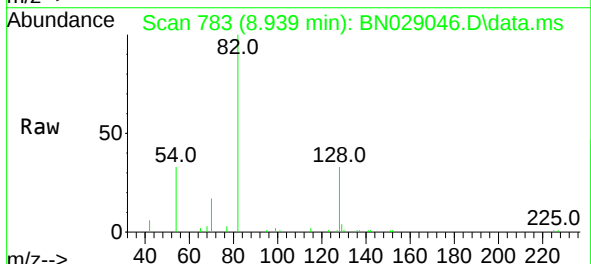
Instrument :
BNA_N
ClientSampleId :
SSTDICC3.2

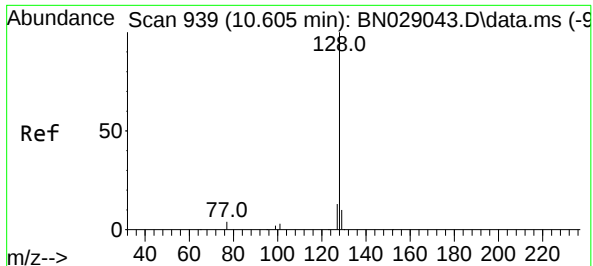
Tgt Ion:	136	Resp:	1796
Ion	Ratio	Lower	Upper
136	100		
137	15.3	11.9	17.9
54	10.7	6.4	9.6#
68	9.4	5.3	7.9#



#8
Nitrobenzene-d5
Concen: 3.712 ng
RT: 8.939 min Scan# 783
Delta R.T. -0.000 min
Lab File: BN029046.D
Acq: 05 Dec 2023 21:50

Tgt Ion:	82	Resp:	6863
Ion	Ratio	Lower	Upper
82	100		
128	32.8	28.2	42.4
54	32.9	32.1	48.1

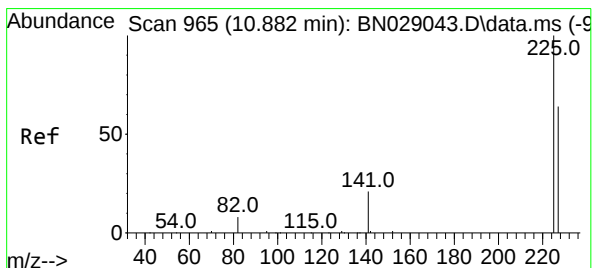
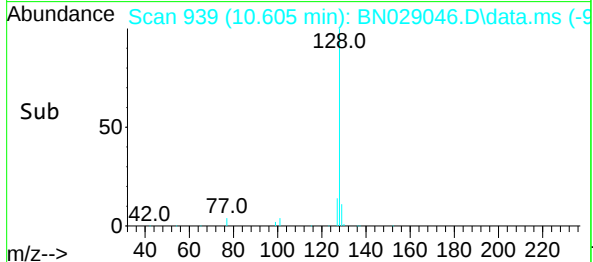
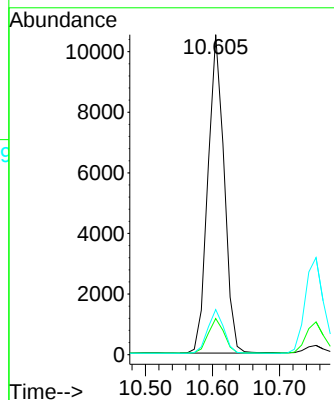
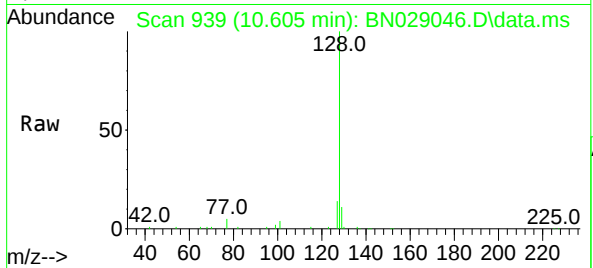




#9
Naphthalene
Concen: 3.096 ng
RT: 10.605 min Scan# 91
Delta R.T. -0.000 min
Lab File: BN029046.D
Acq: 05 Dec 2023 21:50

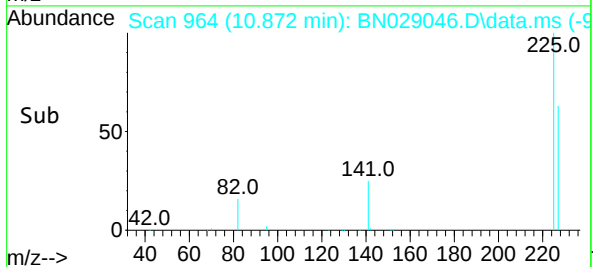
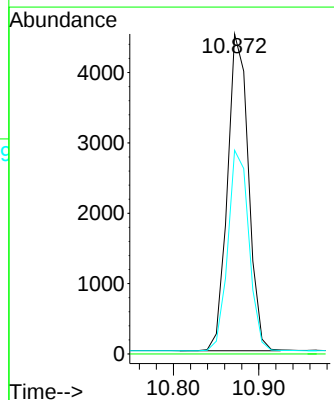
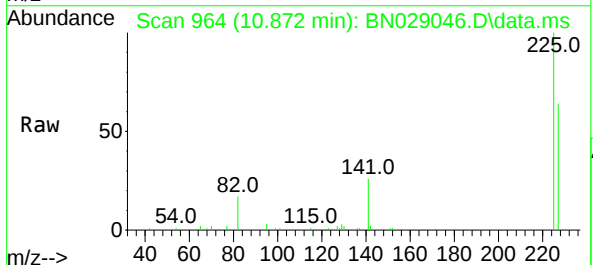
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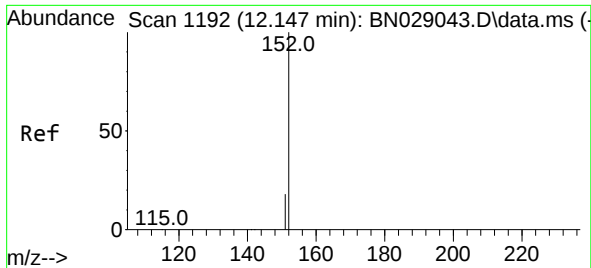
Tgt Ion:128 Resp: 17570
Ion Ratio Lower Upper
128 100
129 11.3 10.5 15.7
127 14.1 12.5 18.7



#10
Hexachlorobutadiene
Concen: 5.694 ng
RT: 10.872 min Scan# 964
Delta R.T. -0.011 min
Lab File: BN029046.D
Acq: 05 Dec 2023 21:50

Tgt Ion:225 Resp: 7677
Ion Ratio Lower Upper
225 100
223 0.0 0.0 0.0
227 63.6 50.7 76.1

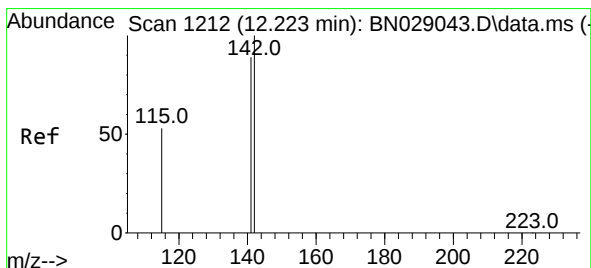
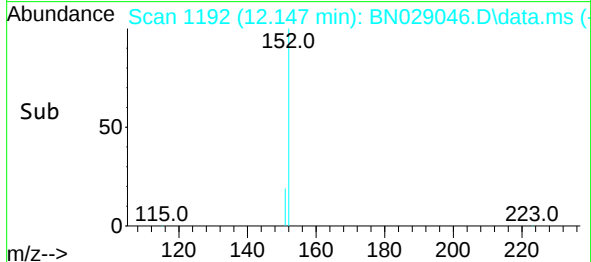
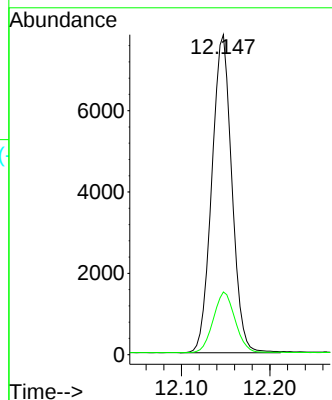
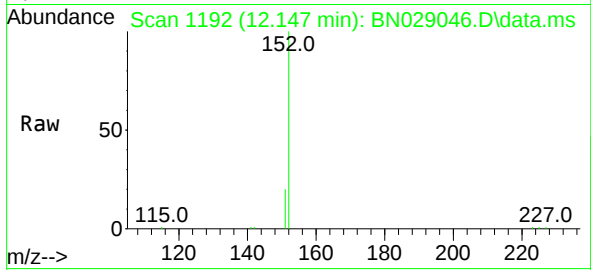




#11
2-Methylnaphthalene-d10
Concen: 4.090 ng
RT: 12.147 min Scan# 1192
Delta R.T. -0.000 min
Lab File: BN029046.D
Acq: 05 Dec 2023 21:50

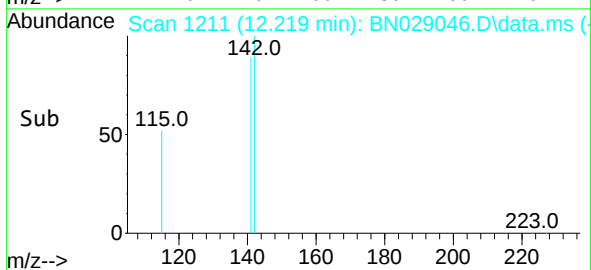
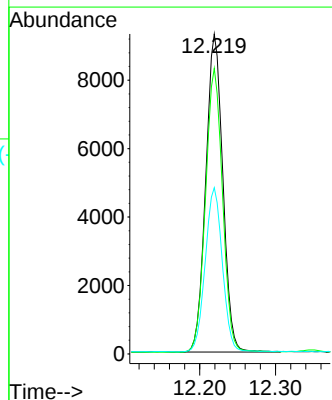
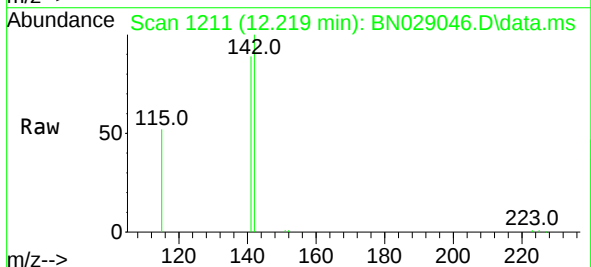
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BNA_N
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SSTDICC3.2

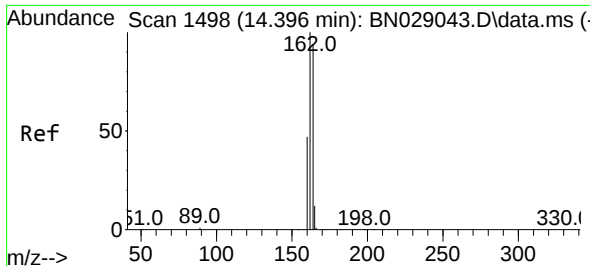
Tgt Ion:152 Resp: 12308
Ion Ratio Lower Upper
152 100
151 20.8 17.4 26.0



#12
2-Methylnaphthalene
Concen: 3.907 ng
RT: 12.219 min Scan# 1211
Delta R.T. -0.004 min
Lab File: BN029046.D
Acq: 05 Dec 2023 21:50

Tgt Ion:142 Resp: 14503
Ion Ratio Lower Upper
142 100
141 89.3 71.1 106.7
115 51.9 44.6 66.8

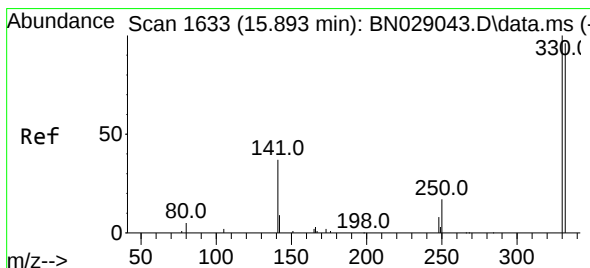
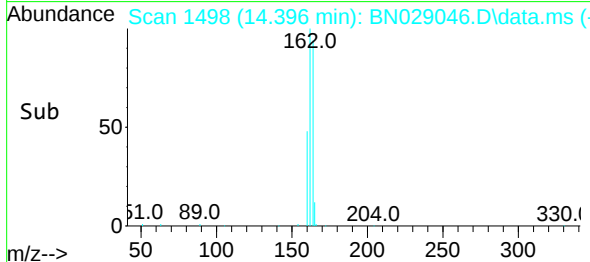
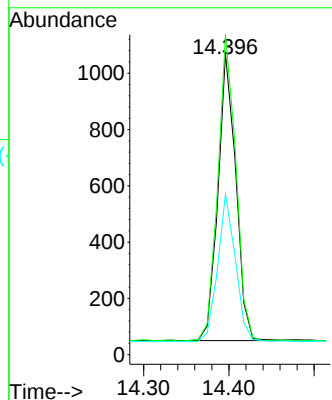
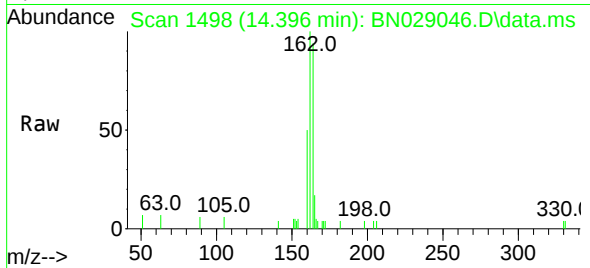




#13
Acenaphthene-d10
Concen: 0.400 ng
RT: 14.396 min Scan# 1498
Delta R.T. -0.000 min
Lab File: BN029046.D
Acq: 05 Dec 2023 21:50

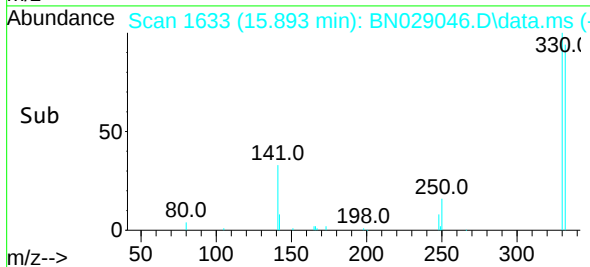
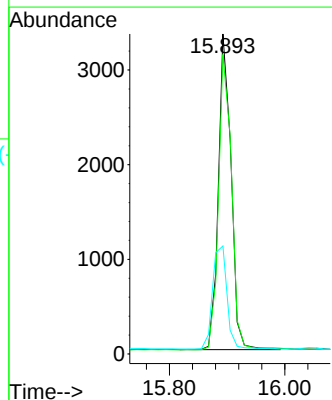
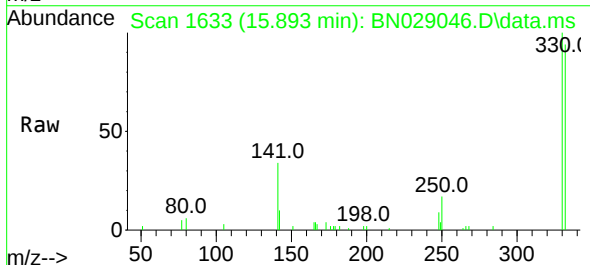
Instrument :
BNA_N
ClientSampleId :
SSTDICC3.2

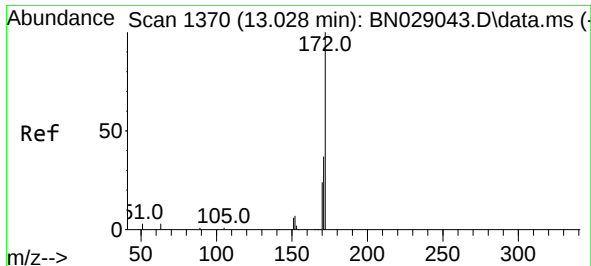
Tgt Ion:164 Resp: 1480
Ion Ratio Lower Upper
164 100
162 106.3 85.0 127.6
160 53.4 41.3 61.9



#14
2,4,6-Tribromophenol
Concen: 4.744 ng
RT: 15.893 min Scan# 1633
Delta R.T. -0.000 min
Lab File: BN029046.D
Acq: 05 Dec 2023 21:50

Tgt Ion:330 Resp: 5087
Ion Ratio Lower Upper
330 100
332 96.1 78.8 118.2
141 37.0 28.7 43.1

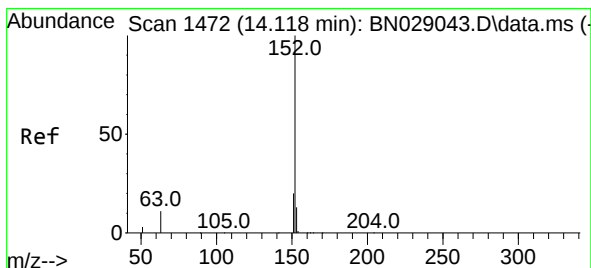
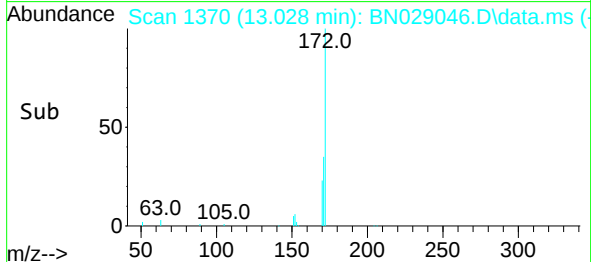
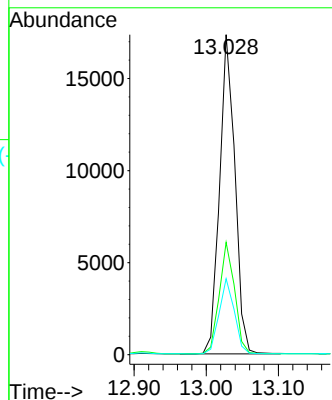
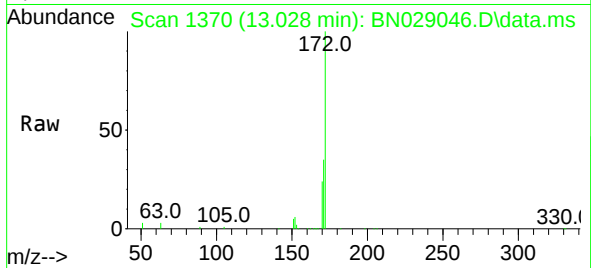




#15
2-Fluorobiphenyl
Concen: 3.891 ng
RT: 13.028 min Scan# 1370
Delta R.T. -0.000 min
Lab File: BN029046.D
Acq: 05 Dec 2023 21:50

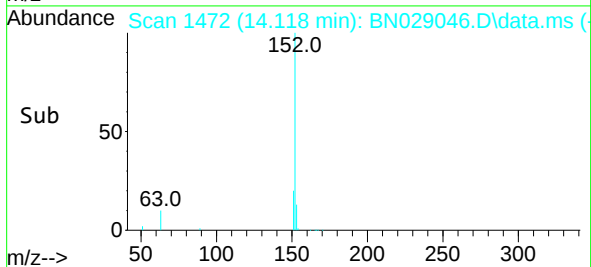
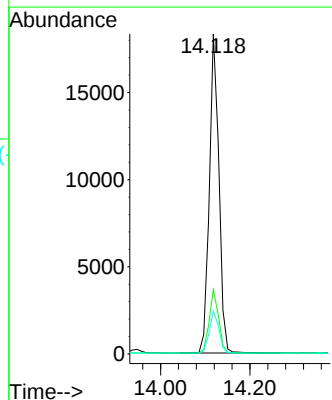
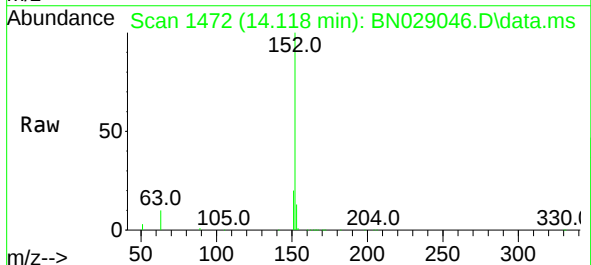
Instrument :
BNA_N
ClientSampleId :
SSTDICC3.2

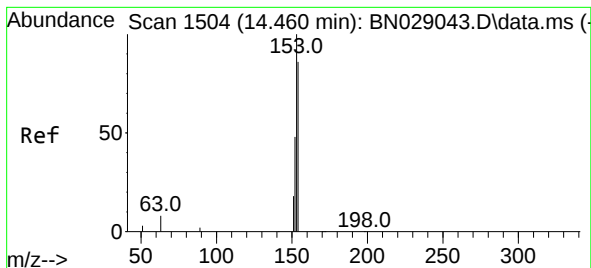
Tgt Ion:172 Resp: 25521
Ion Ratio Lower Upper
172 100
171 35.1 30.1 45.1
170 23.7 20.3 30.5



#16
Acenaphthylene
Concen: 3.436 ng
RT: 14.118 min Scan# 1472
Delta R.T. -0.000 min
Lab File: BN029046.D
Acq: 05 Dec 2023 21:50

Tgt Ion:152 Resp: 27095
Ion Ratio Lower Upper
152 100
151 19.4 15.8 23.6
153 13.3 10.3 15.5





#17

Acenaphthene

Concen: 3.213 ng

RT: 14.460 min Scan# 1504

Delta R.T. -0.000 min

Lab File: BN029046.D

Acq: 05 Dec 2023 21:50

Instrument :

BNA_N

ClientSampleId :

SSTDICC3.2

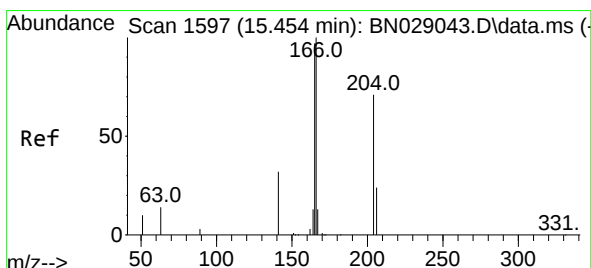
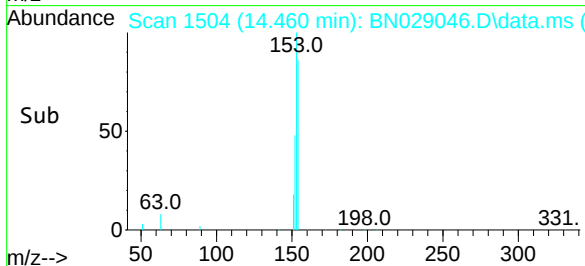
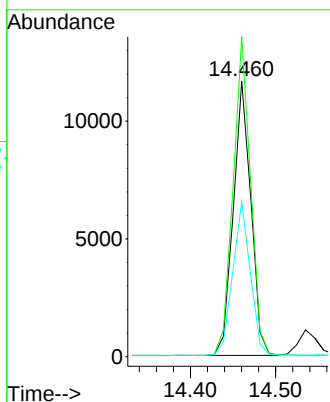
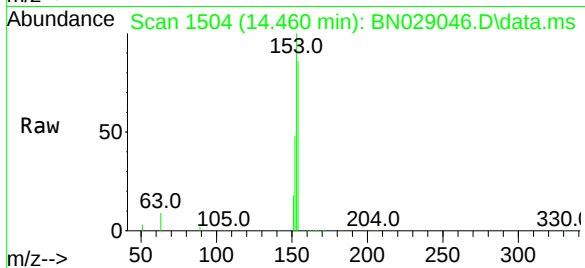
Tgt Ion:154 Resp: 16681

Ion Ratio Lower Upper

154 100

153 115.9 93.0 139.6

152 56.0 44.2 66.4



#18

Fluorene

Concen: 3.901 ng

RT: 15.454 min Scan# 1597

Delta R.T. -0.000 min

Lab File: BN029046.D

Acq: 05 Dec 2023 21:50

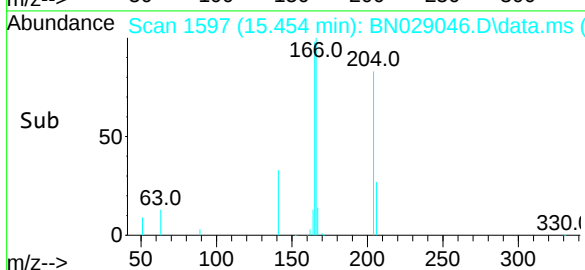
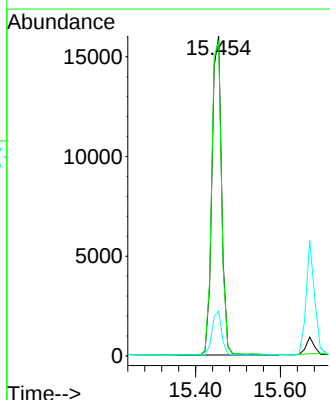
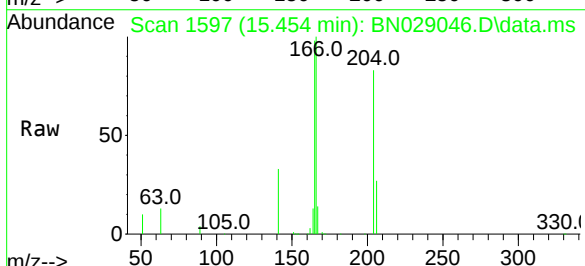
Tgt Ion:166 Resp: 26659

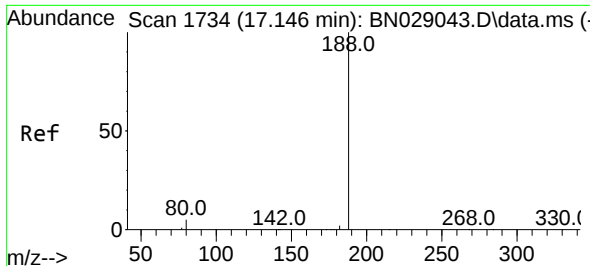
Ion Ratio Lower Upper

166 100

165 96.1 80.2 120.4

167 13.6 11.0 16.4

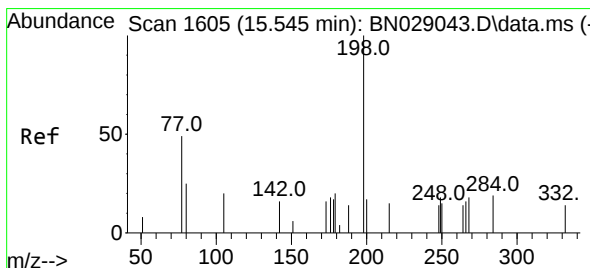
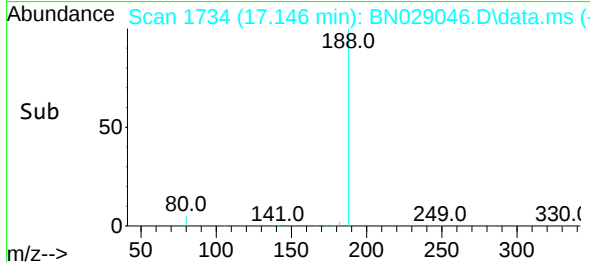
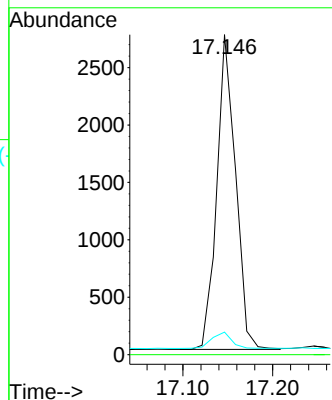
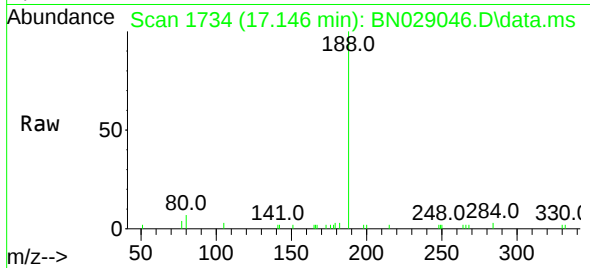




#19
Phenanthrene-d10
Concen: 0.400 ng
RT: 17.146 min Scan# 1734
Delta R.T. -0.000 min
Lab File: BN029046.D
Acq: 05 Dec 2023 21:50

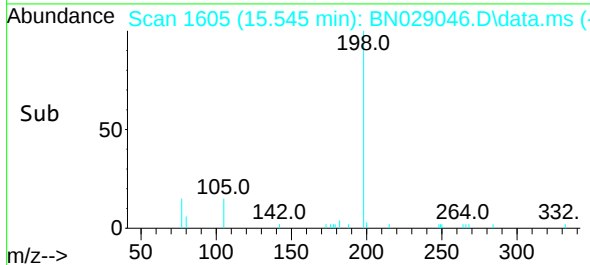
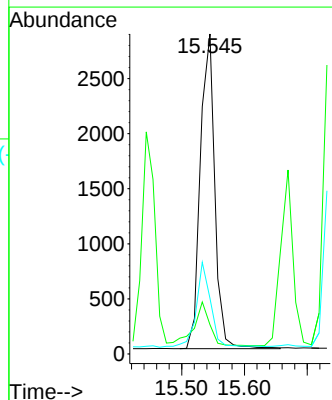
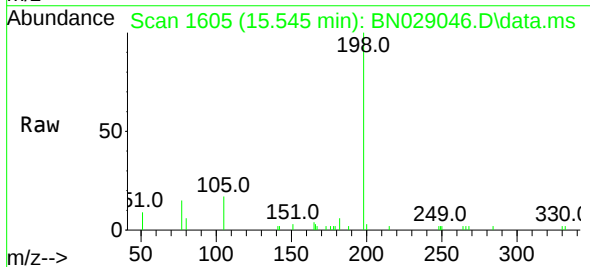
Instrument :
BNA_N
ClientSampleId :
SSTDICC3.2

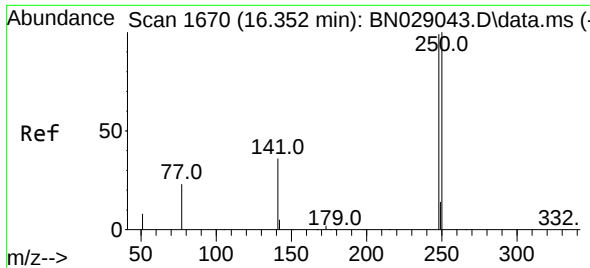
Tgt Ion:188 Resp: 3980
Ion Ratio Lower Upper
188 100
94 0.0 0.0 0.0
80 7.0 5.4 8.0



#20
4,6-Dinitro-2-methylphenol
Concen: 5.079 ng
RT: 15.545 min Scan# 1605
Delta R.T. -0.000 min
Lab File: BN029046.D
Acq: 05 Dec 2023 21:50

Tgt Ion:198 Resp: 4548
Ion Ratio Lower Upper
198 100
51 9.2 23.4 35.2#
105 17.4 29.0 43.4#

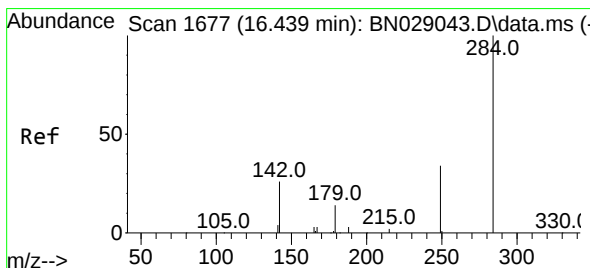
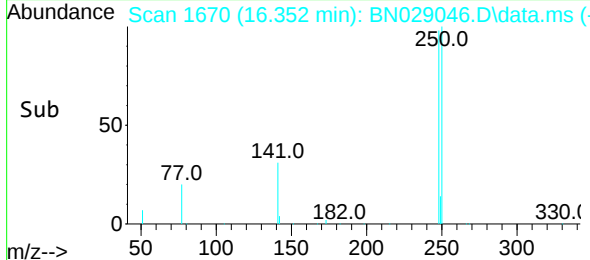
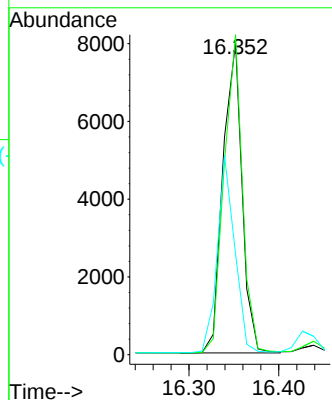
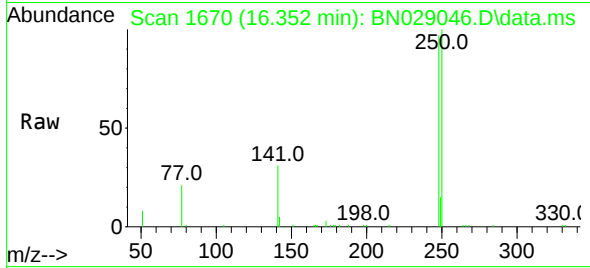




#21
4-Bromophenyl-phenylether
Concen: 4.138 ng
RT: 16.352 min Scan# 1670
Delta R.T. -0.000 min
Lab File: BN029046.D
Acq: 05 Dec 2023 21:50

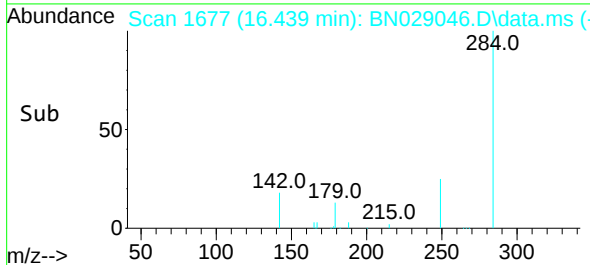
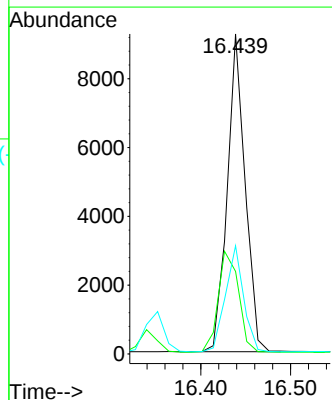
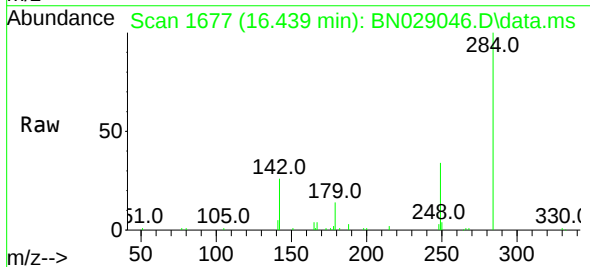
Instrument :
BNA_N
ClientSampleId :
SSTDICC3.2

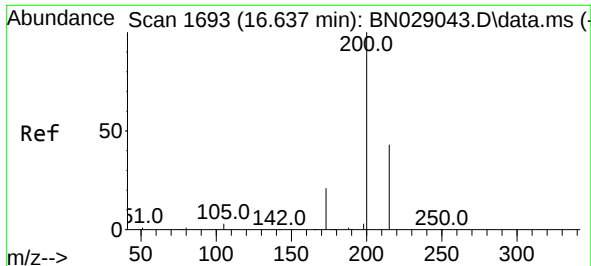
Tgt Ion:248 Resp: 11793
Ion Ratio Lower Upper
248 100
250 102.6 81.3 121.9
141 32.2 31.2 46.8



#22
Hexachlorobenzene
Concen: 3.710 ng
RT: 16.439 min Scan# 1677
Delta R.T. -0.000 min
Lab File: BN029046.D
Acq: 05 Dec 2023 21:50

Tgt Ion:284 Resp: 12812
Ion Ratio Lower Upper
284 100
142 36.1 28.0 42.0
249 33.7 27.8 41.8

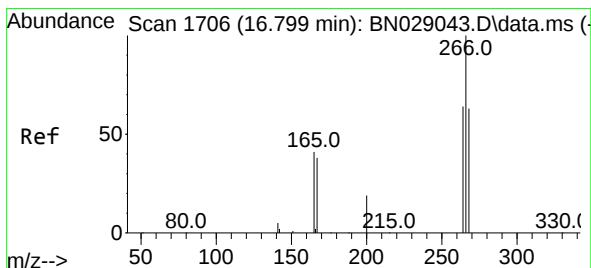
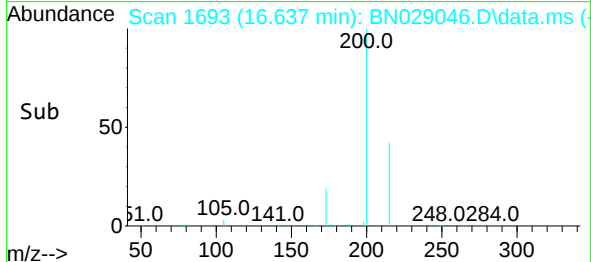
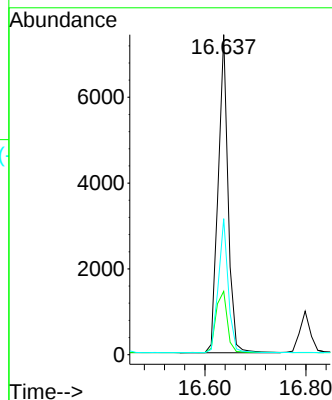
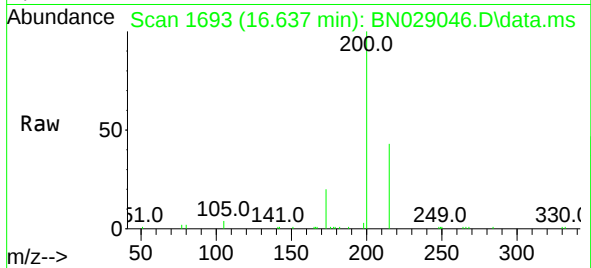




#23
 Atrazine
 Concen: 4.048 ng
 RT: 16.637 min Scan# 1
 Delta R.T. -0.000 min
 Lab File: BN029046.D
 Acq: 05 Dec 2023 21:50

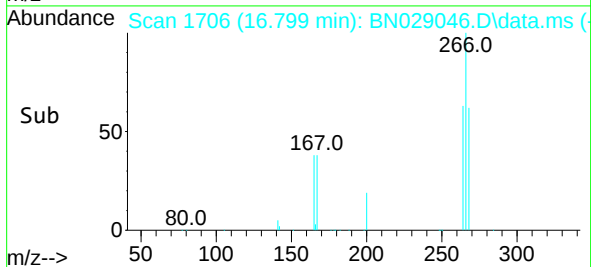
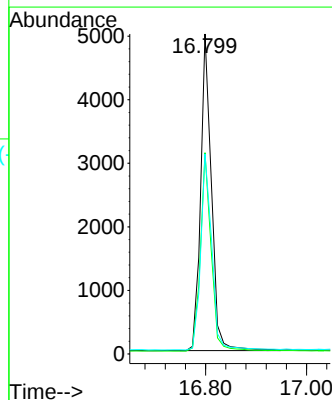
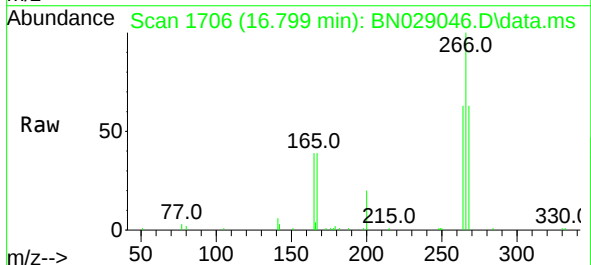
Instrument :
 BNA_N
 ClientSampleId :
 SSTDICC3.2

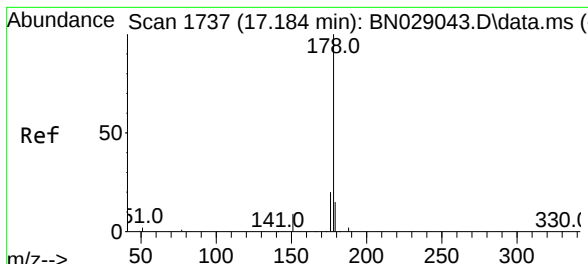
Tgt Ion:200 Resp: 10068
 Ion Ratio Lower Upper
 200 100
 173 19.8 19.3 28.9
 215 42.5 36.1 54.1



#24
 Pentachlorophenol
 Concen: 4.561 ng
 RT: 16.799 min Scan# 1706
 Delta R.T. -0.000 min
 Lab File: BN029046.D
 Acq: 05 Dec 2023 21:50

Tgt Ion:266 Resp: 7450
 Ion Ratio Lower Upper
 266 100
 264 62.4 50.7 76.1
 268 63.2 49.5 74.3

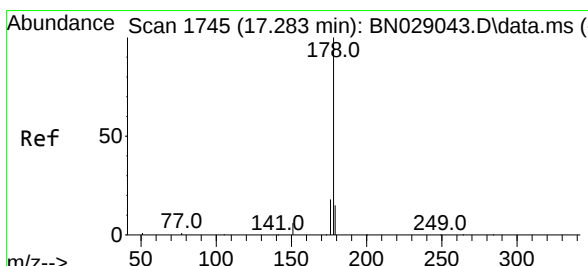
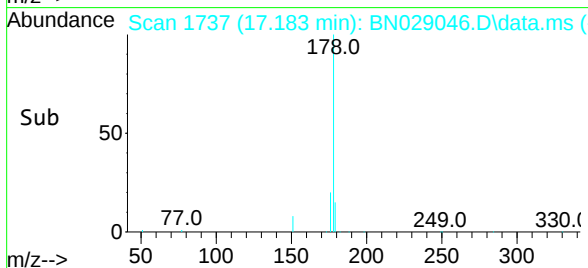
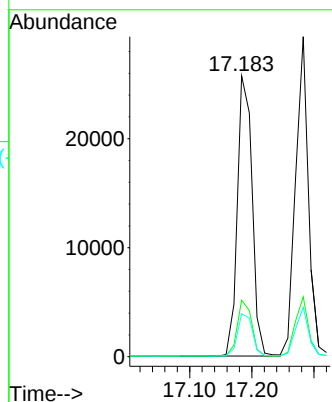
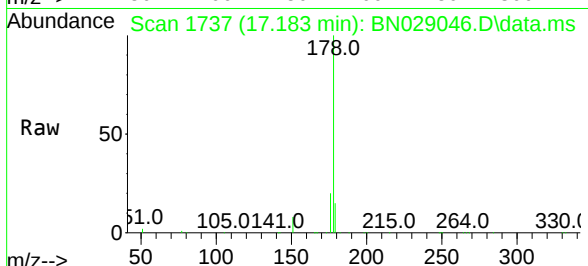




#25
Phenanthrene
Concen: 3.217 ng
RT: 17.183 min Scan# 1737
Delta R.T. -0.000 min
Lab File: BN029046.D
Acq: 05 Dec 2023 21:50

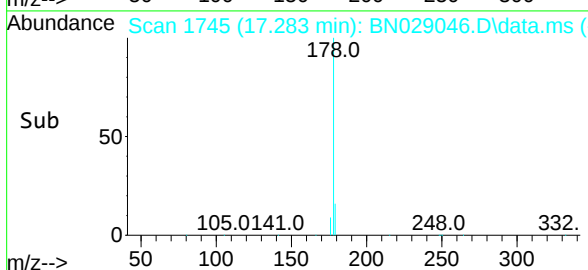
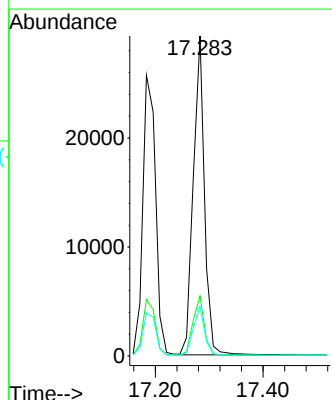
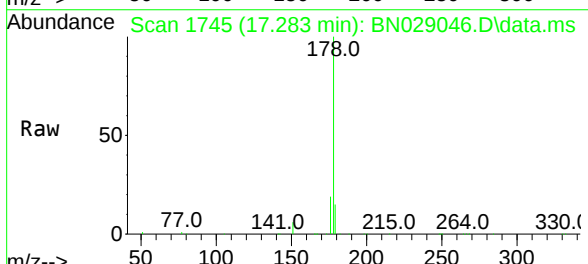
Instrument :
BNA_N
ClientSampleId :
SSTDICC3.2

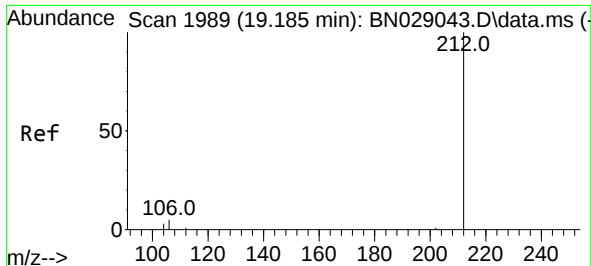
Tgt Ion:178 Resp: 42447
Ion Ratio Lower Upper
178 100
176 19.5 15.6 23.4
179 15.3 12.6 18.8



#26
Anthracene
Concen: 3.456 ng
RT: 17.283 min Scan# 1745
Delta R.T. -0.000 min
Lab File: BN029046.D
Acq: 05 Dec 2023 21:50

Tgt Ion:178 Resp: 42204
Ion Ratio Lower Upper
178 100
176 18.9 15.0 22.4
179 15.4 12.6 19.0

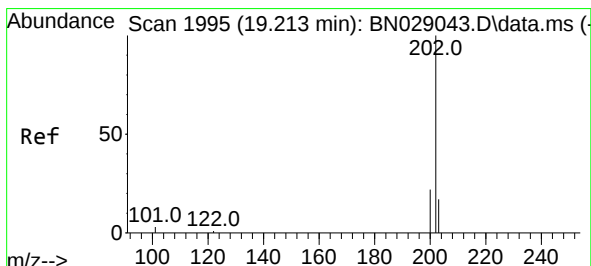
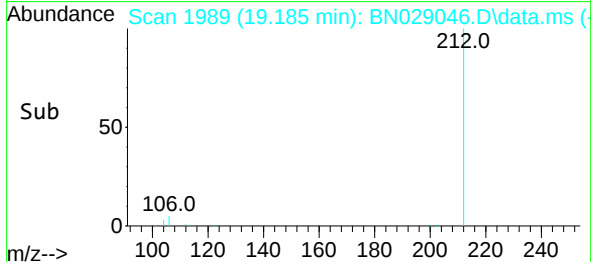
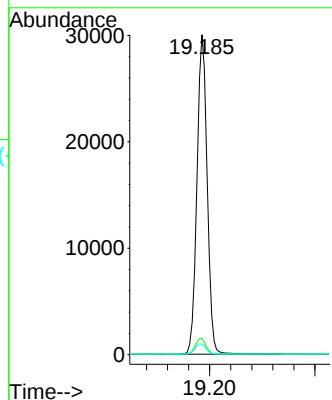
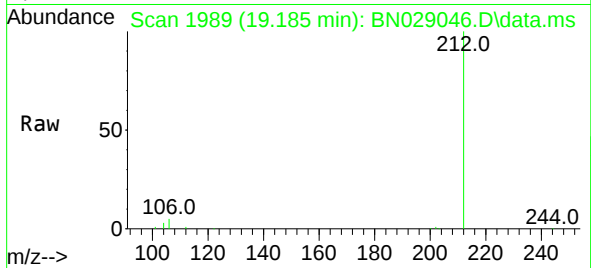




#27
Fluoranthene-d10
Concen: 3.725 ng
RT: 19.185 min Scan# 1989
Delta R.T. -0.000 min
Lab File: BN029046.D
Acq: 05 Dec 2023 21:50

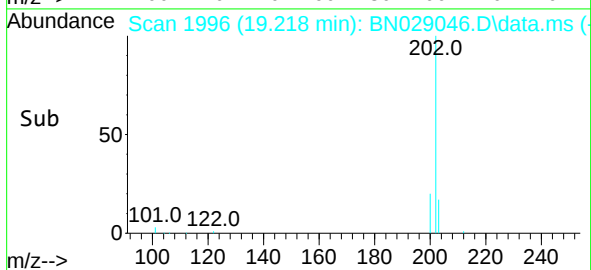
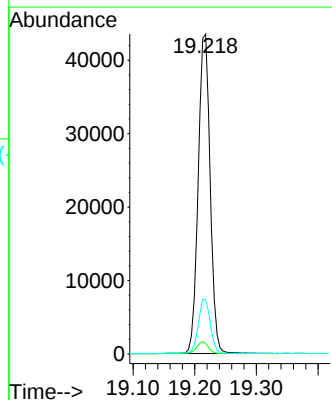
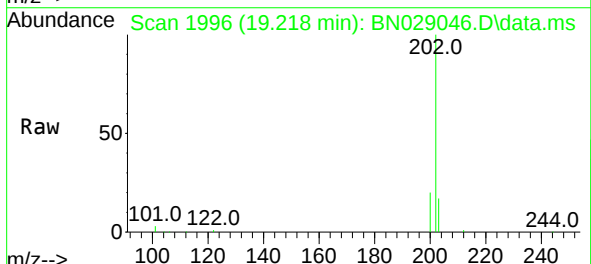
Instrument :
BNA_N
ClientSampleId :
SSTDICC3.2

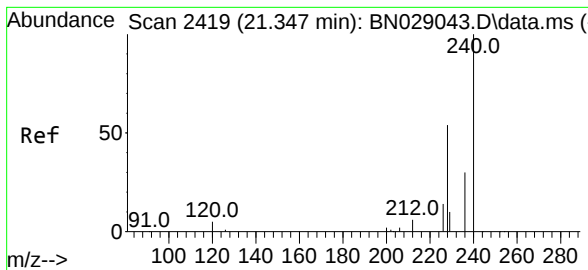
Tgt Ion:212 Resp: 40512
Ion Ratio Lower Upper
212 100
106 5.1 3.9 5.9
104 3.3 2.6 3.8



#28
Fluoranthene
Concen: 4.082 ng
RT: 19.218 min Scan# 1996
Delta R.T. 0.005 min
Lab File: BN029046.D
Acq: 05 Dec 2023 21:50

Tgt Ion:202 Resp: 58685
Ion Ratio Lower Upper
202 100
101 3.9 3.0 4.6
203 17.0 13.8 20.6





#29

Chrysene-d12

Concen: 0.400 ng

RT: 21.347 min Scan# 2419

Delta R.T. -0.000 min

Lab File: BN029046.D

Acq: 05 Dec 2023 21:50

Instrument :

BNA_N

ClientSampleId :

SSTDICC3.2

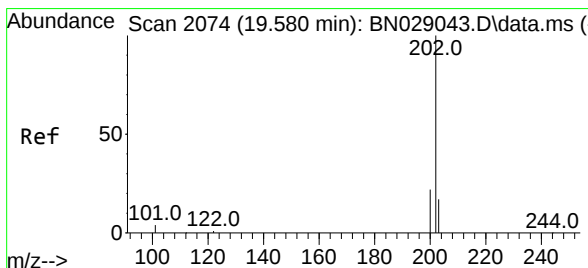
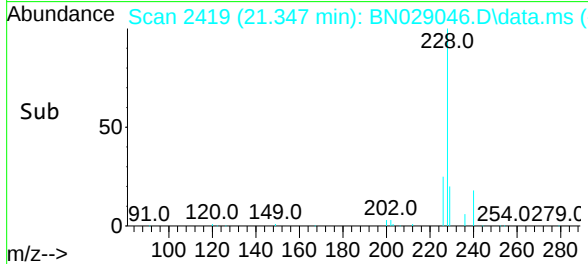
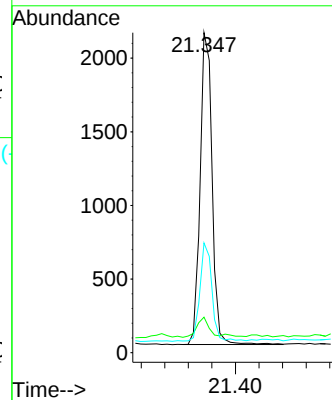
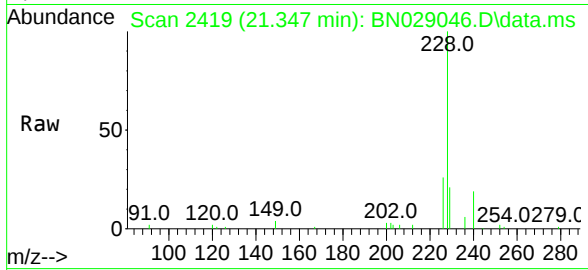
Tgt Ion:240 Resp: 2987

Ion Ratio Lower Upper

240 100

120 11.1 6.7 10.1#

236 34.3 25.7 38.5



#30

Pyrene

Concen: 3.231 ng

RT: 19.580 min Scan# 2074

Delta R.T. -0.000 min

Lab File: BN029046.D

Acq: 05 Dec 2023 21:50

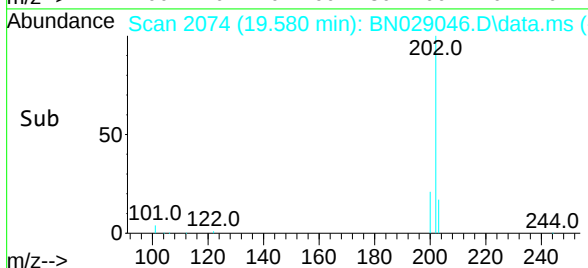
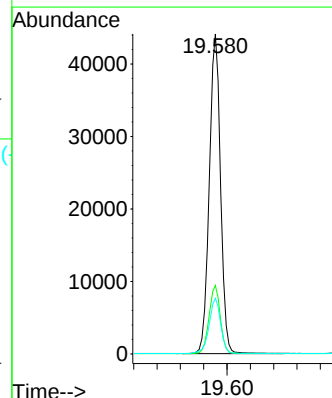
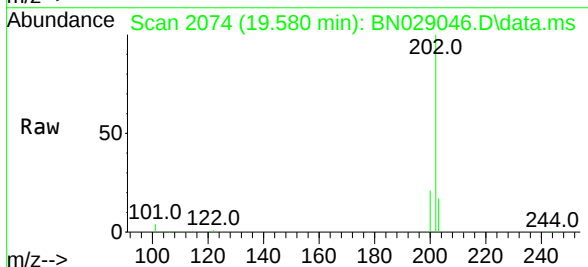
Tgt Ion:202 Resp: 59194

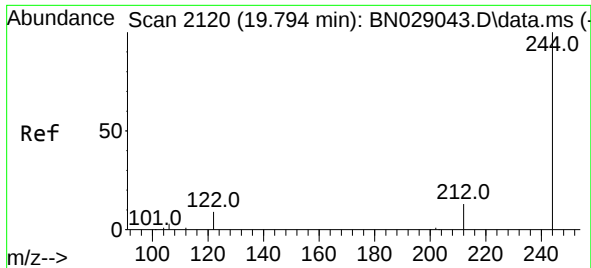
Ion Ratio Lower Upper

202 100

200 21.3 17.0 25.6

203 17.8 14.2 21.4

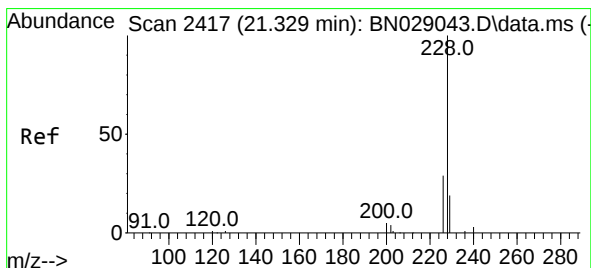
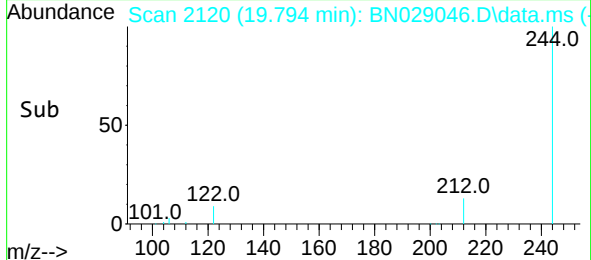
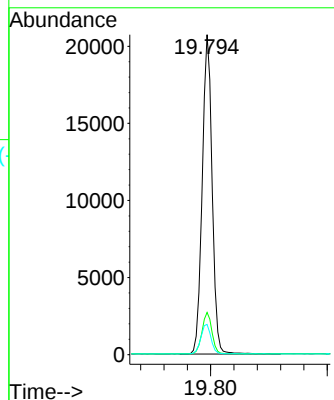
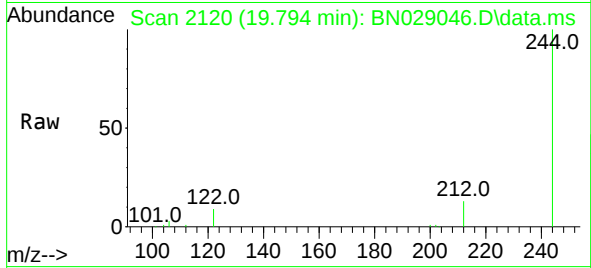




#31
 Terphenyl-d14
 Concen: 2.342 ng
 RT: 19.794 min Scan# 2120
 Delta R.T. -0.000 min
 Lab File: BN029046.D
 Acq: 05 Dec 2023 21:50

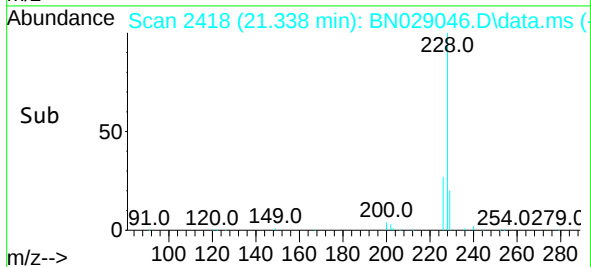
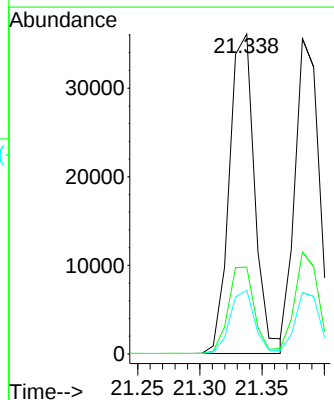
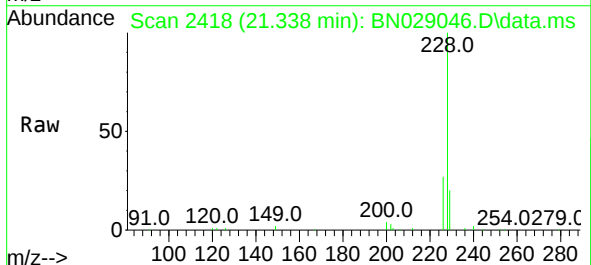
Instrument :
 BNA_N
 ClientSampleId :
 SSTDICC3.2

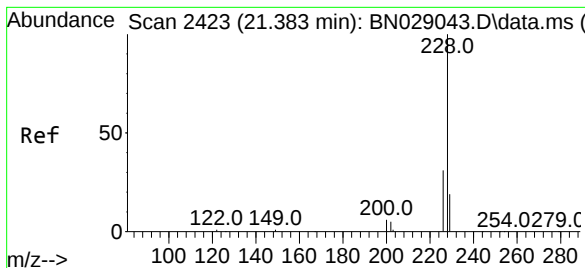
Tgt Ion:244 Resp: 24511
 Ion Ratio Lower Upper
 244 100
 212 13.2 11.6 17.4
 122 9.5 8.2 12.4



#32
 Benzo(a)anthracene
 Concen: 3.926 ng
 RT: 21.338 min Scan# 2418
 Delta R.T. 0.009 min
 Lab File: BN029046.D
 Acq: 05 Dec 2023 21:50

Tgt Ion:228 Resp: 51242
 Ion Ratio Lower Upper
 228 100
 226 27.1 23.8 35.6
 229 19.9 16.0 24.0





#33

Chrysene

Concen: 3.775 ng

RT: 21.382 min Scan# 2423

Delta R.T. -0.000 min

Lab File: BN029046.D

Acq: 05 Dec 2023 21:50

Instrument :

BNA_N

ClientSampleId :

SSTDICC3.2

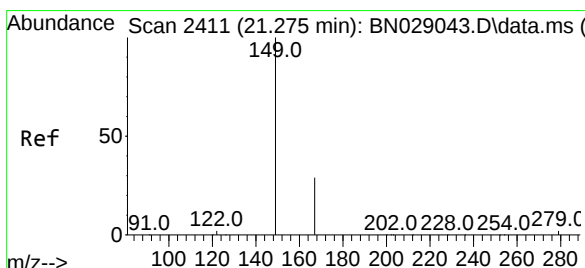
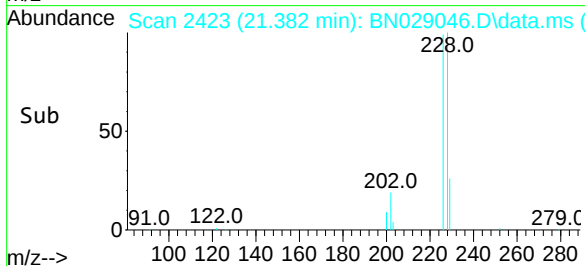
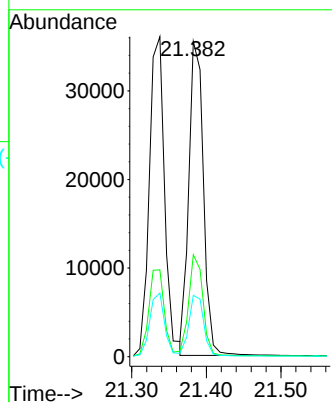
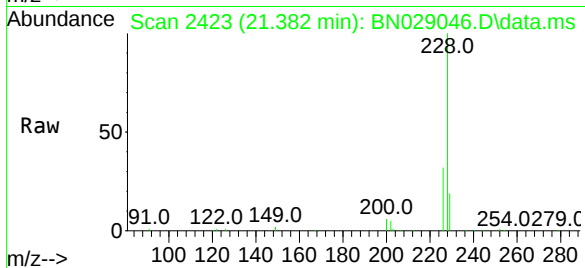
Tgt Ion:228 Resp: 48343

Ion Ratio Lower Upper

228 100

226 32.3 25.4 38.0

229 19.4 16.0 24.0



#34

Bis(2-ethylhexyl)phthalate

Concen: 1.726 ng

RT: 21.275 min Scan# 2411

Delta R.T. -0.000 min

Lab File: BN029046.D

Acq: 05 Dec 2023 21:50

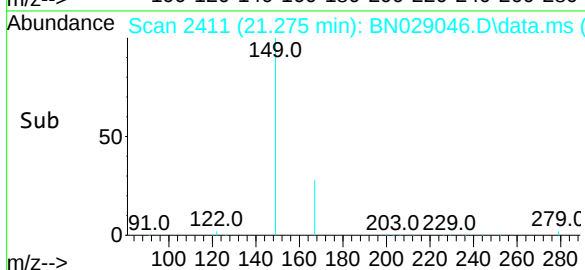
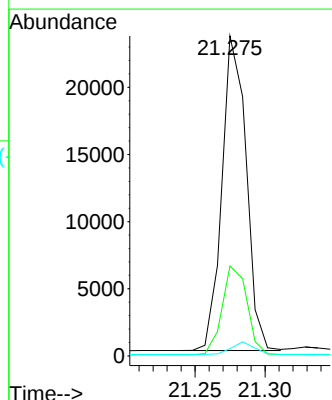
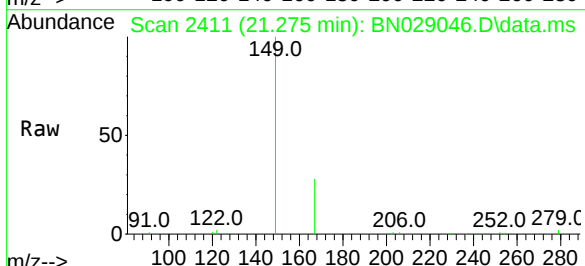
Tgt Ion:149 Resp: 28151

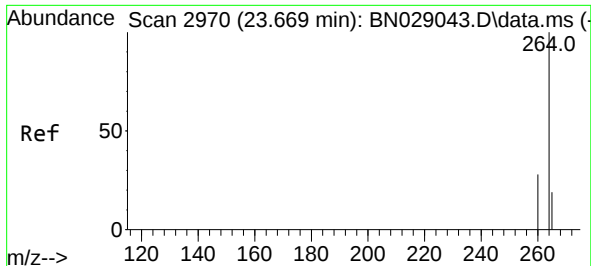
Ion Ratio Lower Upper

149 100

167 29.1 23.4 35.2

279 4.0 3.4 5.2

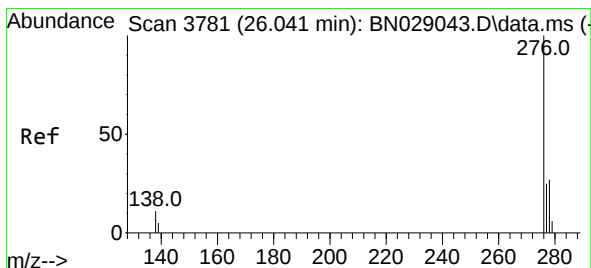
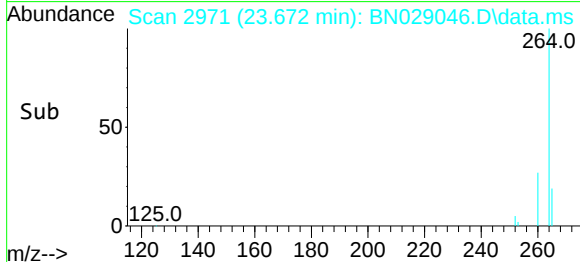
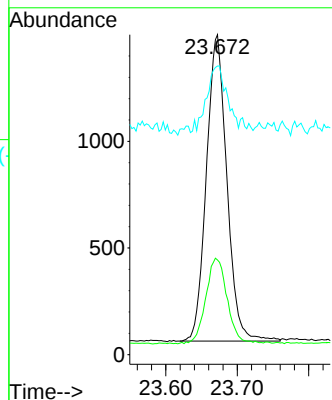
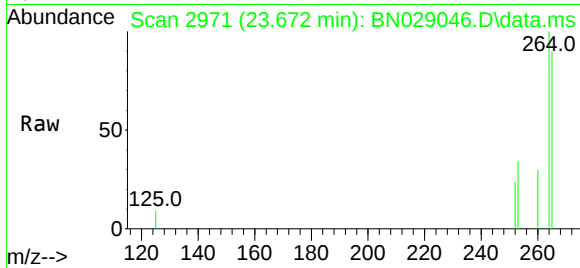




#35
Perylene-d12
Concen: 0.400 ng
RT: 23.672 min Scan# 2971
Delta R.T. 0.003 min
Lab File: BN029046.D
Acq: 05 Dec 2023 21:50

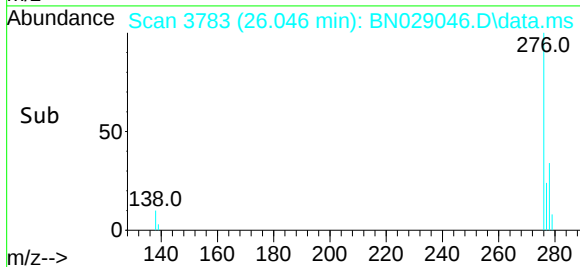
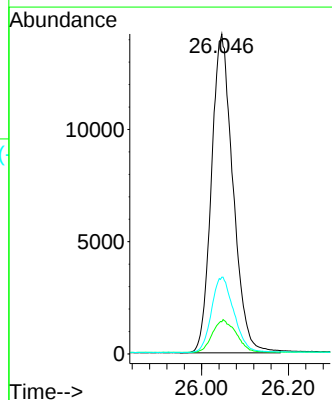
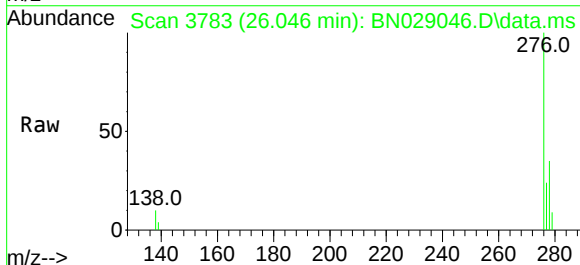
Instrument :
BNA_N
ClientSampleId :
SSTDICC3.2

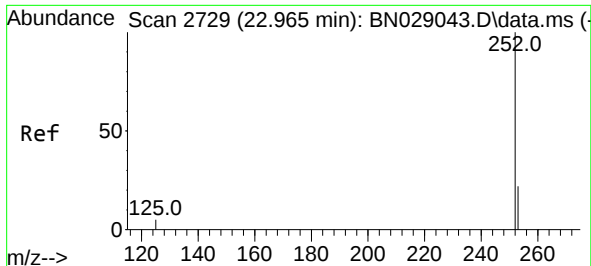
Tgt Ion:264 Resp: 2860
Ion Ratio Lower Upper
264 100
260 29.6 23.9 35.9
265 90.2 52.7 79.1#



#36
Indeno(1,2,3-cd)pyrene
Concen: 3.806 ng
RT: 26.046 min Scan# 3783
Delta R.T. 0.006 min
Lab File: BN029046.D
Acq: 05 Dec 2023 21:50

Tgt Ion:276 Resp: 48917
Ion Ratio Lower Upper
276 100
138 11.4 9.6 14.4
277 24.6 19.4 29.0

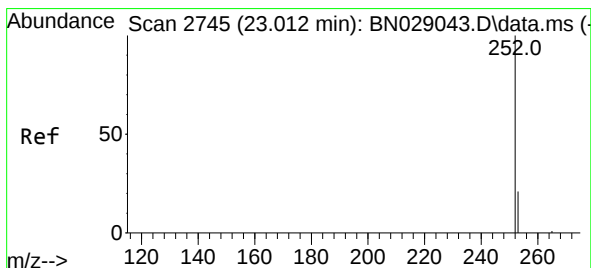
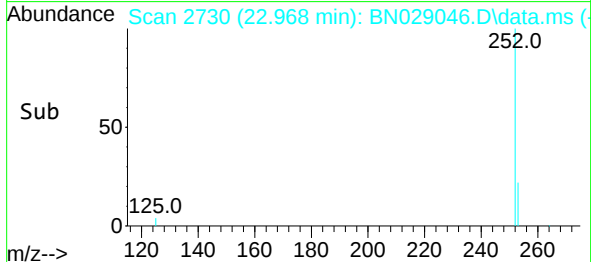
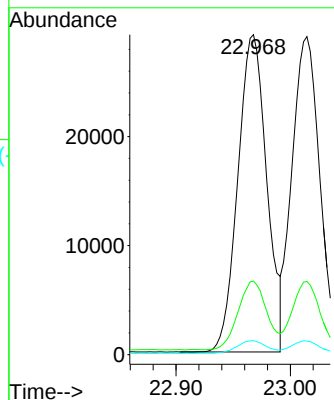
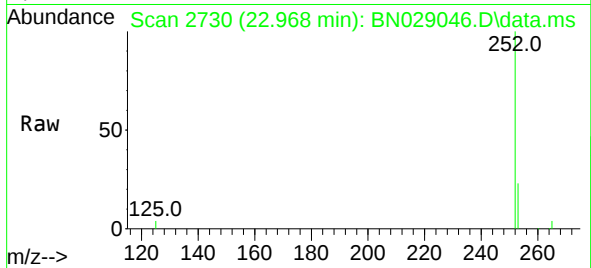




#37
Benzo(b)fluoranthene
Concen: 4.185 ng
RT: 22.968 min Scan# 21
Delta R.T. 0.003 min
Lab File: BN029046.D
Acq: 05 Dec 2023 21:50

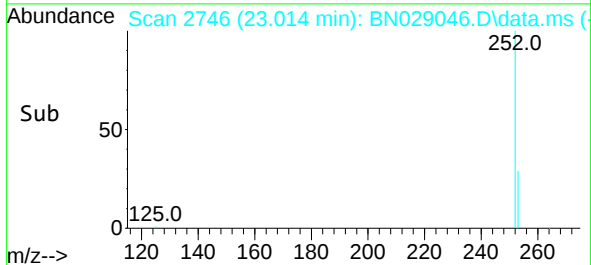
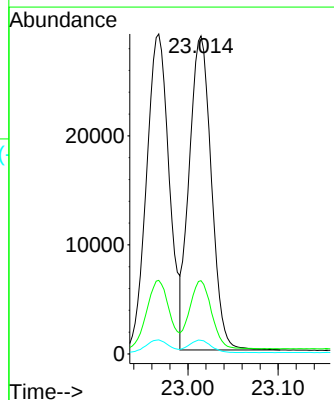
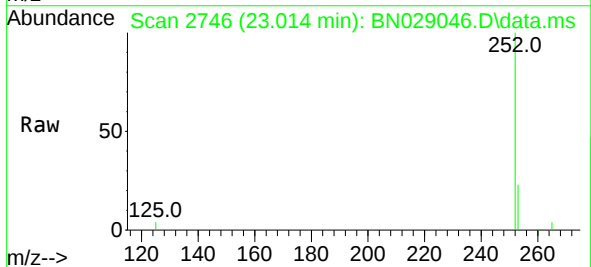
Instrument :
BNA_N
ClientSampleId :
SSTDICC3.2

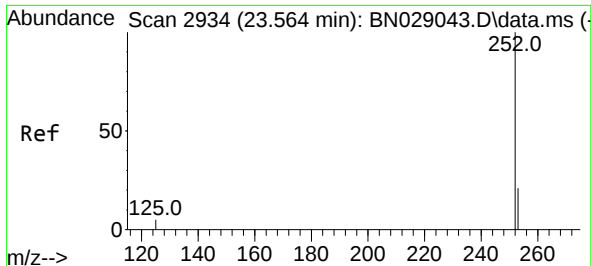
Tgt Ion:252 Resp: 51202
Ion Ratio Lower Upper
252 100
253 23.0 23.0 34.6#
125 4.4 5.4 8.0#



#38
Benzo(k)fluoranthene
Concen: 4.251 ng
RT: 23.014 min Scan# 2746
Delta R.T. 0.003 min
Lab File: BN029046.D
Acq: 05 Dec 2023 21:50

Tgt Ion:252 Resp: 48890
Ion Ratio Lower Upper
252 100
253 23.1 23.0 34.4
125 4.3 5.0 7.6#





#39

Benzo(a)pyrene

Concen: 3.924 ng

RT: 23.564 min Scan# 2934

Delta R.T. -0.000 min

Lab File: BN029046.D

Acq: 05 Dec 2023 21:50

Instrument :

BNA_N

ClientSampleId :

SSTDICC3.2

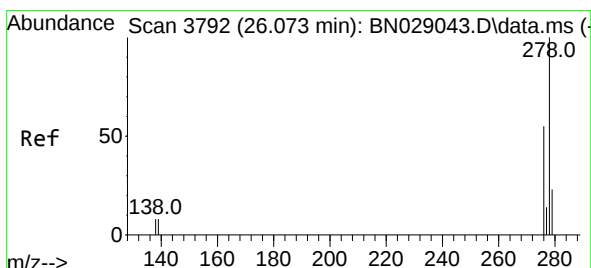
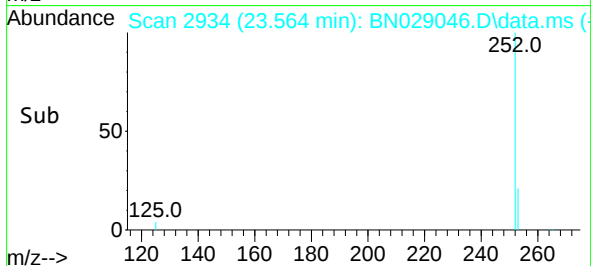
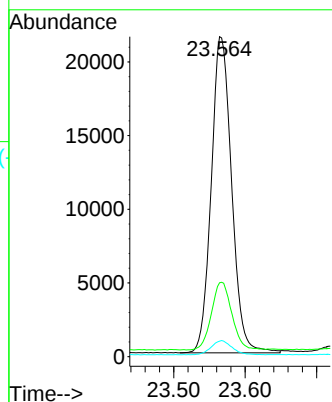
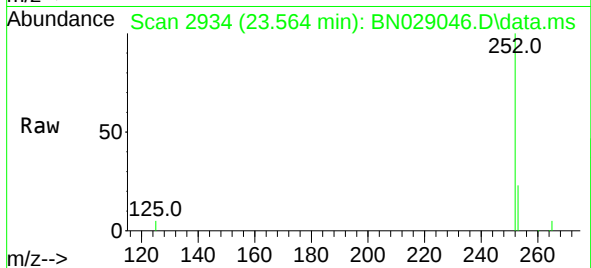
Tgt Ion:252 Resp: 42504

Ion Ratio Lower Upper

252 100

253 23.1 25.3 37.9#

125 4.9 6.5 9.7#



#40

Dibenzo(a,h)anthracene

Concen: 3.836 ng

RT: 26.076 min Scan# 3793

Delta R.T. 0.003 min

Lab File: BN029046.D

Acq: 05 Dec 2023 21:50

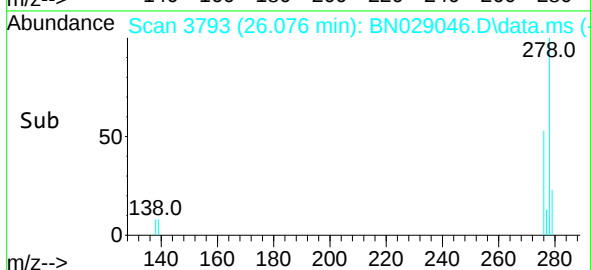
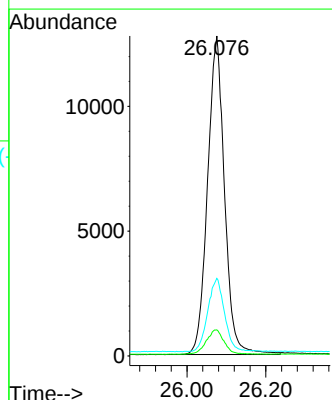
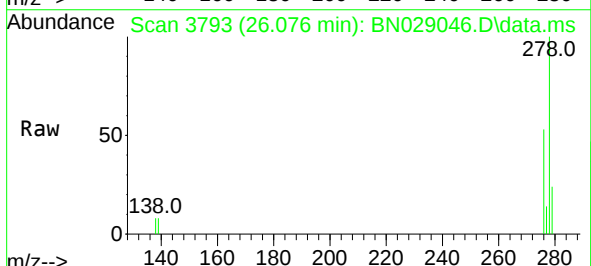
Tgt Ion:278 Resp: 38155

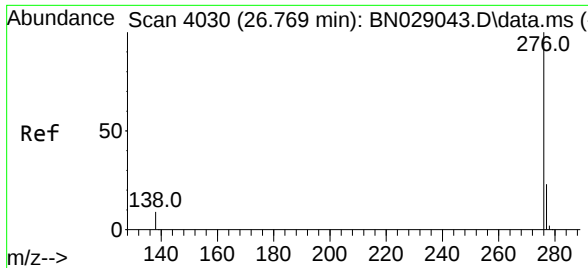
Ion Ratio Lower Upper

278 100

139 8.2 9.4 14.2#

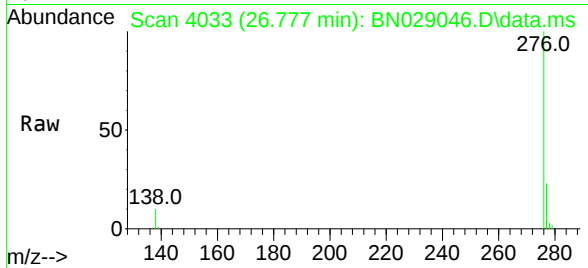
279 24.3 24.2 36.4





#41
 Benzo(g,h,i)perylene
 Concen: 3.589 ng
 RT: 26.777 min Scan# 40
 Delta R.T. 0.009 min
 Lab File: BN029046.D
 Acq: 05 Dec 2023 21:50

Instrument :
 BNA_N
 ClientSampleId :
 SSTDICC3.2



Tgt Ion:	276	Resp:	39986
Ion	Ratio	Lower	Upper
276	100		
277	23.2	20.3	30.5
138	10.3	9.2	13.8

