

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN122723\
 Data File : BN029194.D
 Acq On : 27 Dec 2023 08:56
 Operator : MA/JU
 Sample : SSTDICC0.1
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 SSTDICC0.1

Quant Time: Dec 28 00:58:20 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\8270-SIM-BN122723.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Dec 28 00:57:46 2023
 Response via : Initial Calibration

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

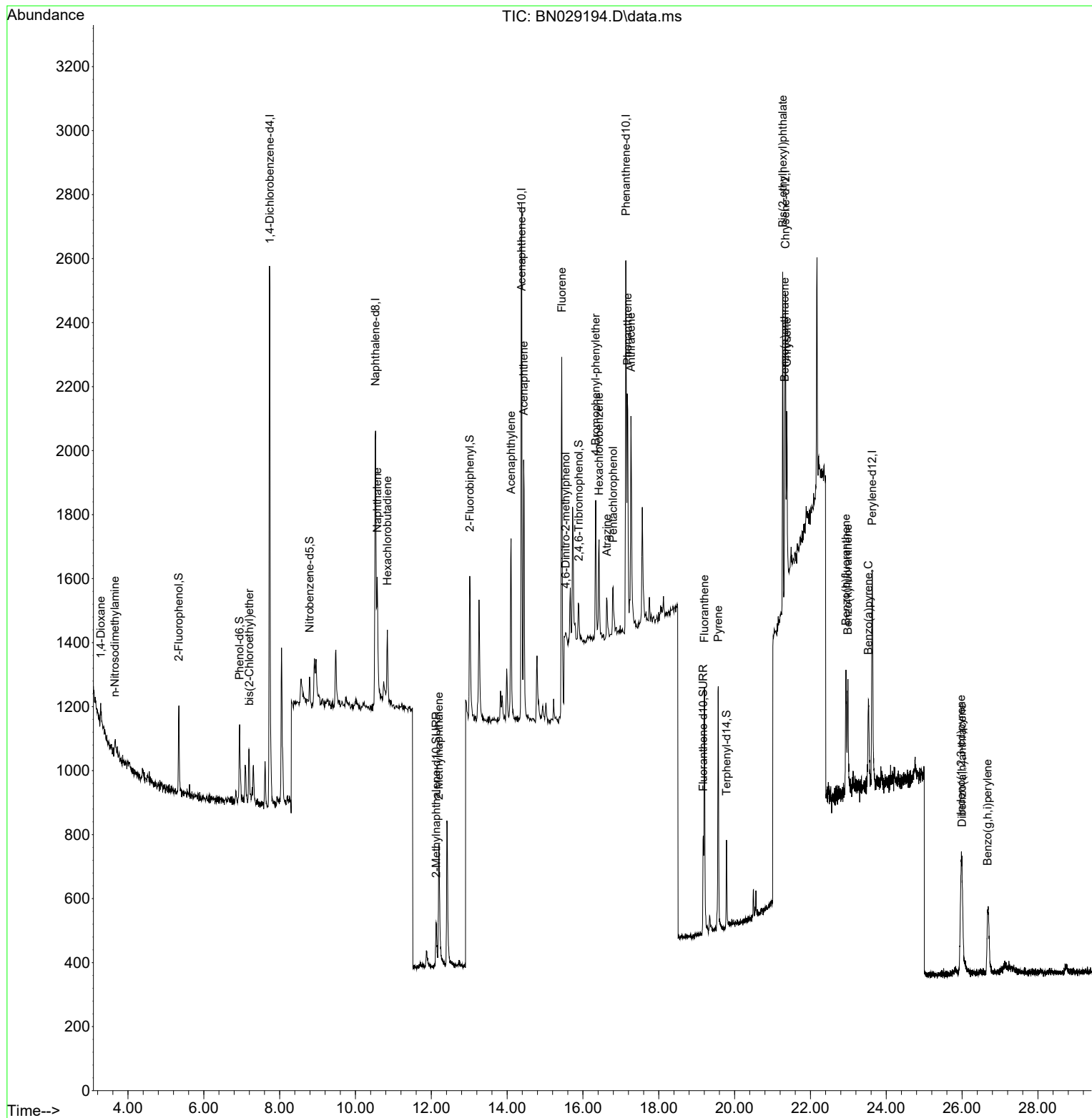
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.739	152	893	0.400	ng	0.00
7) Naphthalene-d8	10.530	136	1723	0.400	ng	0.01
13) Acenaphthene-d10	14.383	164	1059	0.400	ng	0.01
19) Phenanthrene-d10	17.131	188	1909	0.400	ng	# 0.00
29) Chrysene-d12	21.340	240	771	0.400	ng	0.00
35) Perylene-d12	23.628	264	954	0.400	ng	0.00
System Monitoring Compounds						
4) 2-Fluorophenol	5.341	112	236	0.114	ng	0.00
5) Phenol-d6	6.944	99	255	0.109	ng	0.00
8) Nitrobenzene-d5	8.790	82	95	0.045	ng	-0.12
11) 2-Methylnaphthalene-d10	12.129	152	290	0.097	ng	0.00
14) 2,4,6-Tribromophenol	15.890	330	100	0.122	ng	0.01
15) 2-Fluorobiphenyl	13.014	172	590	0.103	ng	0.01
27) Fluoranthene-d10	19.173	212	401	0.103	ng	0.00
31) Terphenyl-d14	19.787	244	257	0.108	ng	0.00
Target Compounds						
						Qvalue
2) 1,4-Dioxane	3.283	88	88	0.109	ng	# 75
3) n-Nitrosodimethylamine	3.651	42	22	0.040	ng	# 16
6) bis(2-Chloroethyl)ether	7.197	93	166	0.104	ng	97
9) Naphthalene	10.573	128	575	0.110	ng	# 81
10) Hexachlorobutadiene	10.840	225	171	0.115	ng	# 89
12) 2-Methylnaphthalene	12.200	142	400	0.103	ng	# 86
16) Acenaphthylene	14.105	152	718	0.103	ng	95
17) Acenaphthene	14.436	154	470	0.109	ng	98
18) Fluorene	15.441	166	667	0.107	ng	99
20) 4,6-Dinitro-2-methylph...	15.542	198	45	0.058	ng	# 51
21) 4-Bromophenyl-phenylether	16.337	248	174	0.103	ng	# 90
22) Hexachlorobenzene	16.424	284	216	0.112	ng	95
23) Atrazine	16.635	200	156	0.098	ng	# 75
24) Pentachlorophenol	16.796	266	141	0.112	ng	95
25) Phenanthrene	17.181	178	920	0.109	ng	97
26) Anthracene	17.268	178	892	0.108	ng	98
28) Fluoranthene	19.206	202	792	0.105	ng	97
30) Pyrene	19.568	202	774	0.100	ng	99
32) Benzo(a)anthracene	21.322	228	457	0.103	ng	94
33) Chrysene	21.375	228	450	0.102	ng	# 91
34) Bis(2-ethylhexyl)phtha...	21.268	149	1017	0.161	ng	96
36) Indeno(1,2,3-cd)pyrene	25.975	276	631	0.096	ng	# 78
37) Benzo(b)fluoranthene	22.938	252	540	0.105	ng	# 69
38) Benzo(k)fluoranthene	22.987	252	495	0.099	ng	# 64
39) Benzo(a)pyrene	23.528	252	507	0.108	ng	# 65
40) Dibenzo(a,h)anthracene	25.999	278	240	0.048	ng	# 57
41) Benzo(g,h,i)perylene	26.671	276	214	0.038	ng	# 71

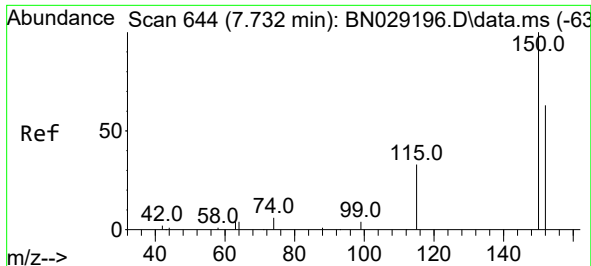
(#) = qualifier out of range (m) = manual integration (+) = signals summed

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN122723\
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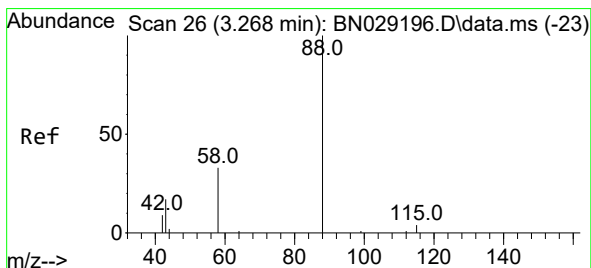
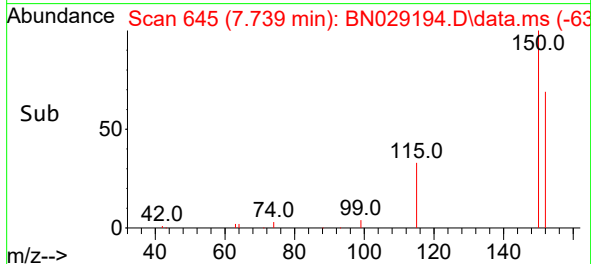
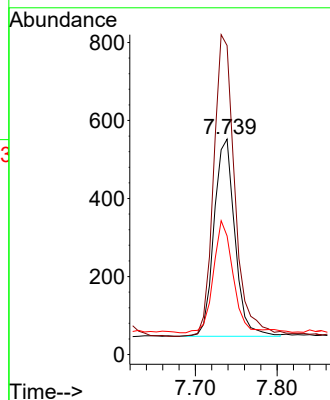
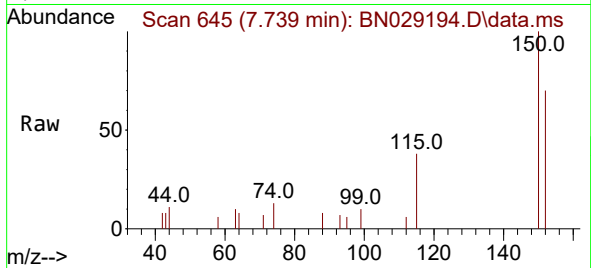




#1
 1,4-Dichlorobenzene-d4
 Concen: 0.400 ng
 RT: 7.739 min Scan# 64
 Delta R.T. 0.007 min
 Lab File: BN029194.D
 Acq: 27 Dec 2023 08:56

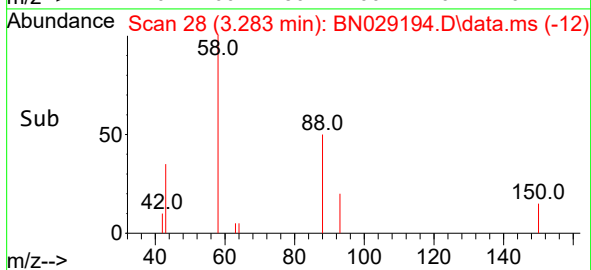
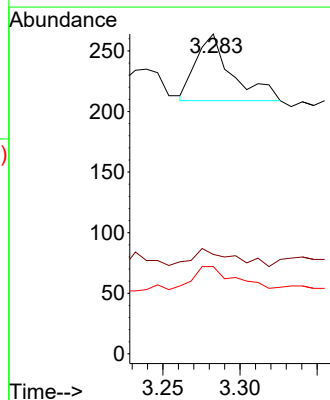
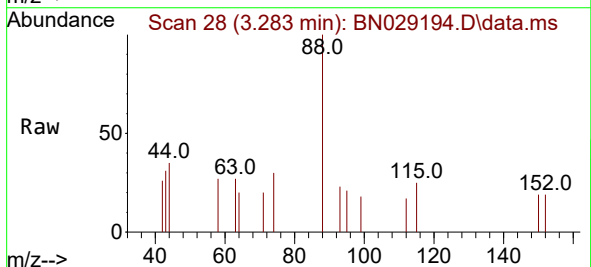
Instrument :
 BNA_N
 ClientSampleId :
 SSTDICC0.1

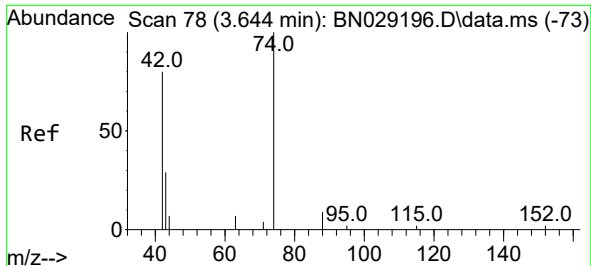
Tgt Ion:152 Resp: 893
 Ion Ratio Lower Upper
 152 100
 150 143.5 122.2 183.2
 115 55.1 48.2 72.4



#2
 1,4-Dioxane
 Concen: 0.109 ng
 RT: 3.283 min Scan# 28
 Delta R.T. 0.014 min
 Lab File: BN029194.D
 Acq: 27 Dec 2023 08:56

Tgt Ion: 88 Resp: 88
 Ion Ratio Lower Upper
 88 100
 43 29.5 19.0 28.4#
 58 47.7 23.1 34.7#

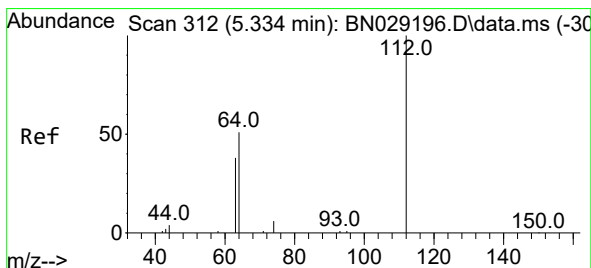
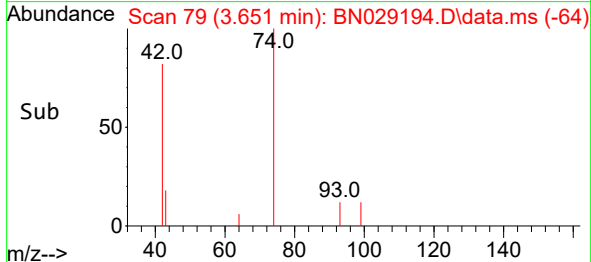
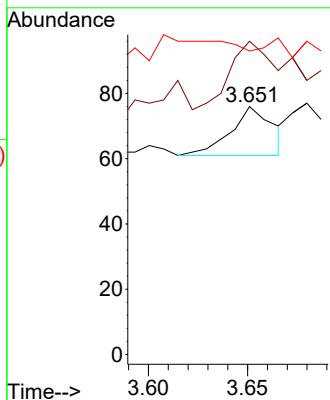
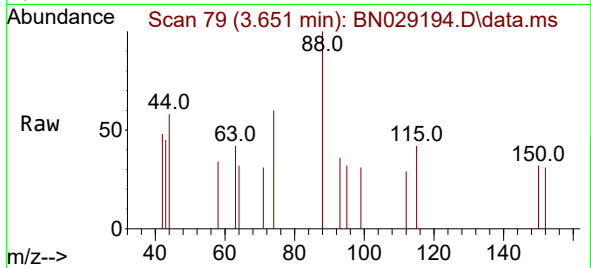




#3
 n-Nitrosodimethylamine
 Concen: 0.040 ng
 RT: 3.651 min Scan# 79
 Delta R.T. 0.007 min
 Lab File: BN029194.D
 Acq: 27 Dec 2023 08:56

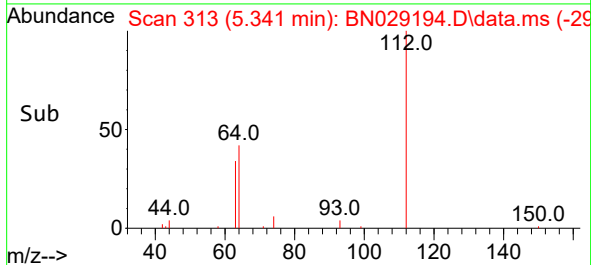
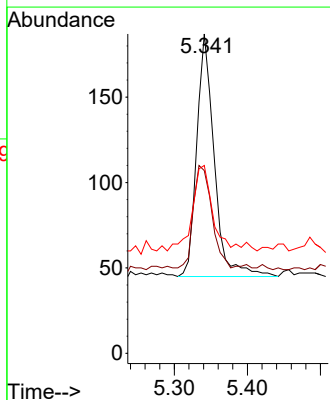
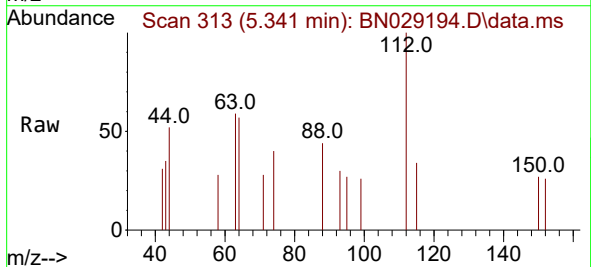
Instrument :
 BNA_N
 ClientSampleId :
 SSTDICC0.1

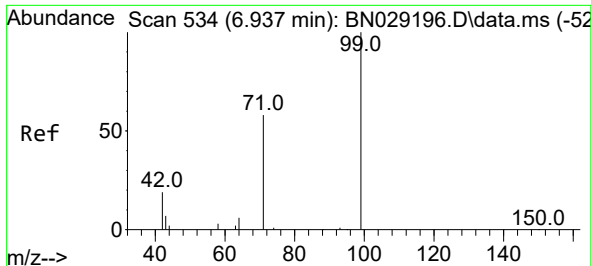
Tgt Ion: 42 Resp: 22
 Ion Ratio Lower Upper
 42 100
 74 236.4 106.8 160.2#
 44 0.0 5.6 8.4#



#4
 2-Fluorophenol
 Concen: 0.114 ng
 RT: 5.341 min Scan# 313
 Delta R.T. 0.007 min
 Lab File: BN029194.D
 Acq: 27 Dec 2023 08:56

Tgt Ion: 112 Resp: 236
 Ion Ratio Lower Upper
 112 100
 64 46.2 38.8 58.2
 63 45.8 30.6 45.8

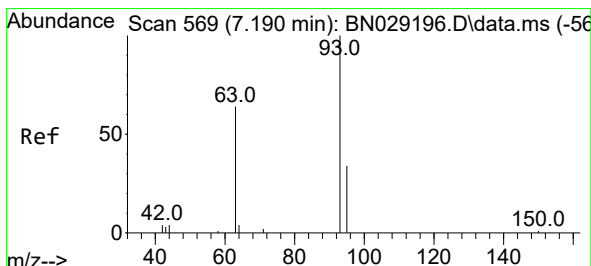
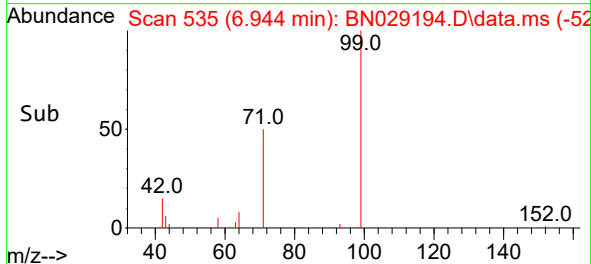
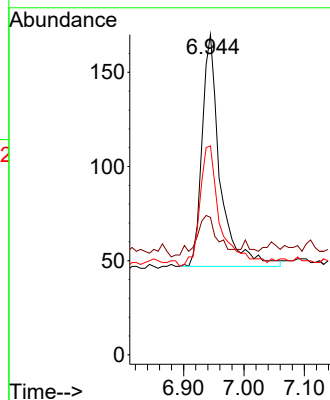
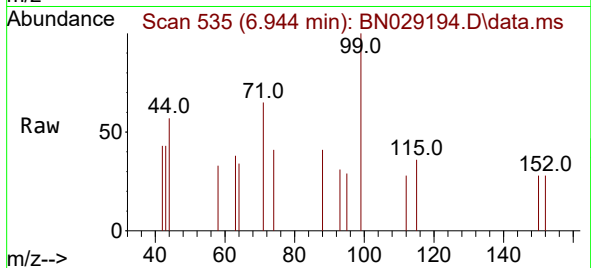




#5
Phenol-d6
Concen: 0.109 ng
RT: 6.944 min Scan# 51
Delta R.T. 0.007 min
Lab File: BN029194.D
Acq: 27 Dec 2023 08:56

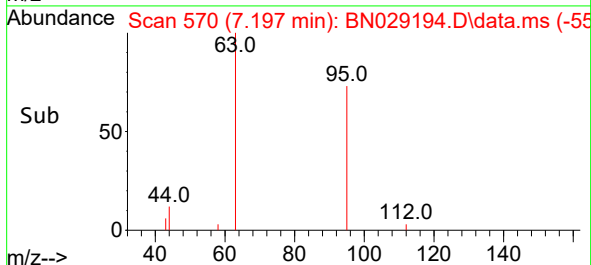
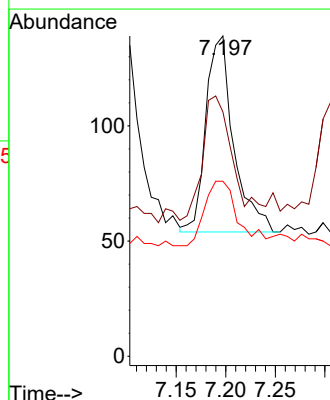
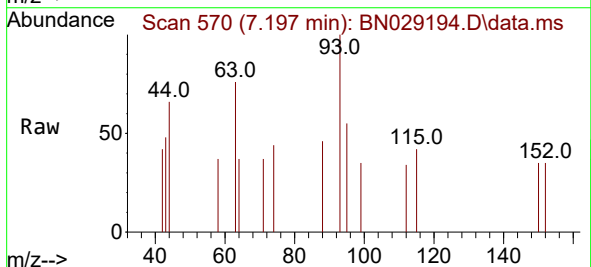
Instrument :
BNA_N
ClientSampleId :
SSTDICC0.1

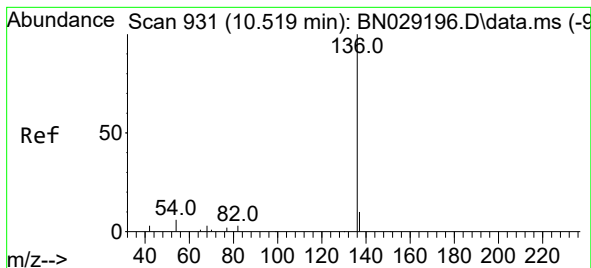
Tgt Ion: 99 Resp: 255
Ion Ratio Lower Upper
99 100
42 21.2 18.3 27.5
71 59.6 48.6 73.0



#6
bis(2-Chloroethyl)ether
Concen: 0.104 ng
RT: 7.197 min Scan# 570
Delta R.T. 0.007 min
Lab File: BN029194.D
Acq: 27 Dec 2023 08:56

Tgt Ion: 93 Resp: 166
Ion Ratio Lower Upper
93 100
63 69.3 56.6 85.0
95 39.8 29.9 44.9





#7

Naphthalene-d8

Concen: 0.400 ng

RT: 10.530 min Scan# 91

Delta R.T. 0.011 min

Lab File: BN029194.D

Acq: 27 Dec 2023 08:56

Instrument :

BNA_N

ClientSampleId :

SSTDICC0.1

Tgt Ion:136 Resp: 1723

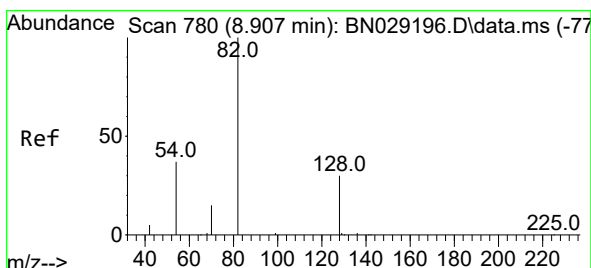
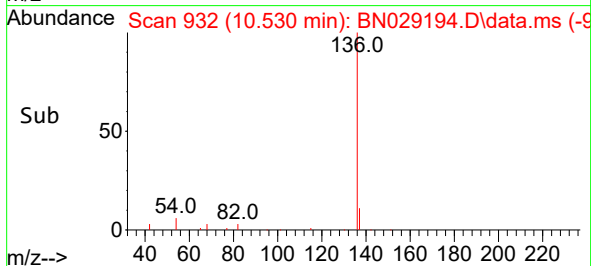
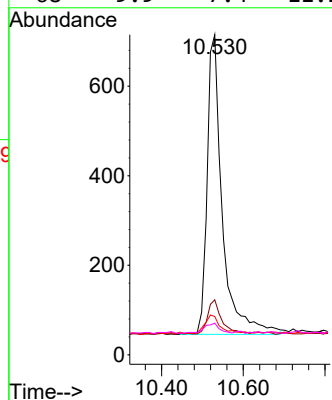
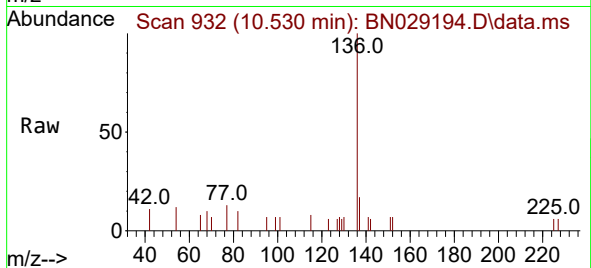
Ion Ratio Lower Upper

136 100

137 17.2 13.0 19.4

54 12.0 9.8 14.6

68 9.9 7.4 11.2



#8

Nitrobenzene-d5

Concen: 0.045 ng

RT: 8.790 min Scan# 769

Delta R.T. -0.117 min

Lab File: BN029194.D

Acq: 27 Dec 2023 08:56

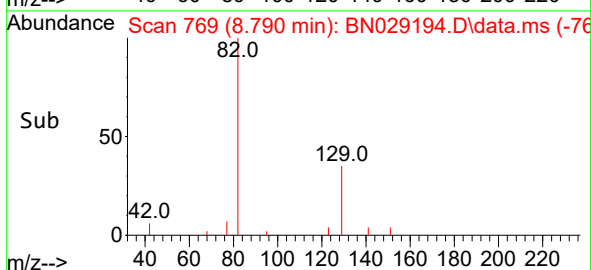
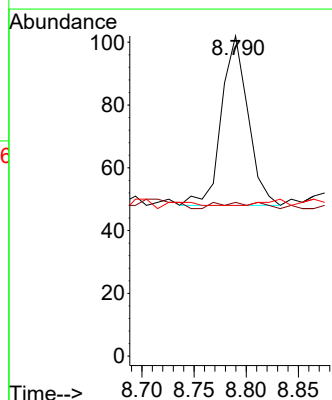
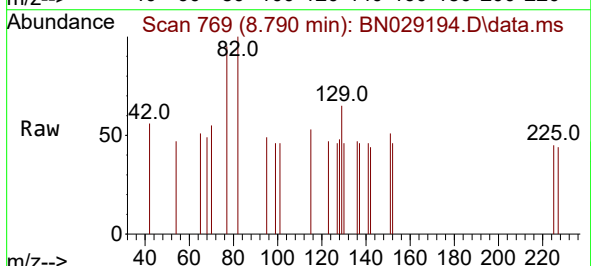
Tgt Ion: 82 Resp: 95

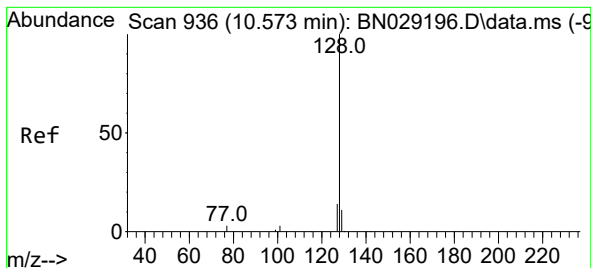
Ion Ratio Lower Upper

82 100

128 48.0 34.2 51.2

54 47.1 38.8 58.2





#9

Naphthalene

Concen: 0.110 ng

RT: 10.573 min Scan# 91

Delta R.T. -0.000 min

Lab File: BN029194.D

Acq: 27 Dec 2023 08:56

Instrument :

BNA_N

ClientSampleId :

SSTDICC0.1

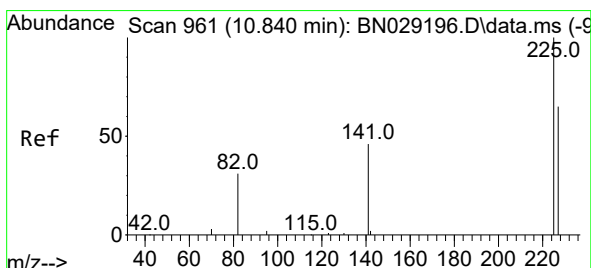
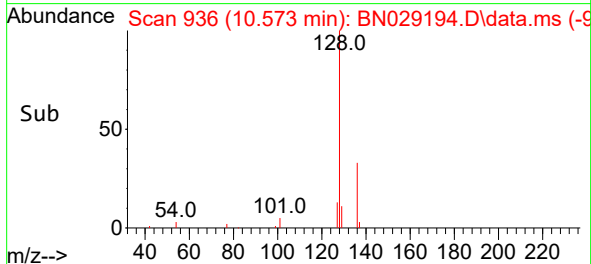
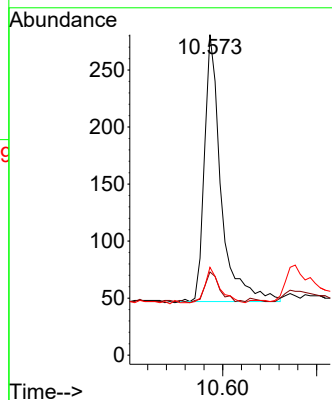
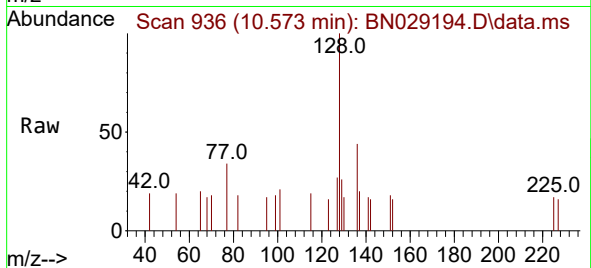
Tgt Ion:128 Resp: 575

Ion Ratio Lower Upper

128 100

129 26.0 13.4 20.2#

127 27.4 15.5 23.3#



#10

Hexachlorobutadiene

Concen: 0.115 ng

RT: 10.840 min Scan# 961

Delta R.T. -0.000 min

Lab File: BN029194.D

Acq: 27 Dec 2023 08:56

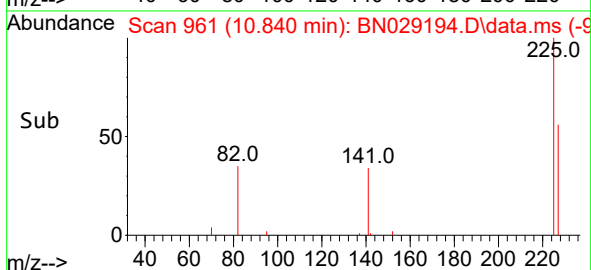
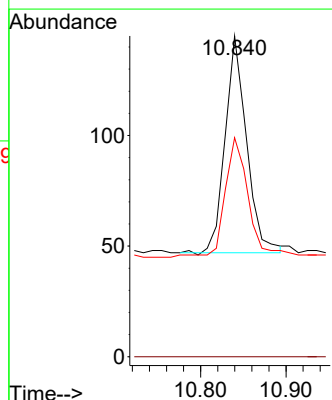
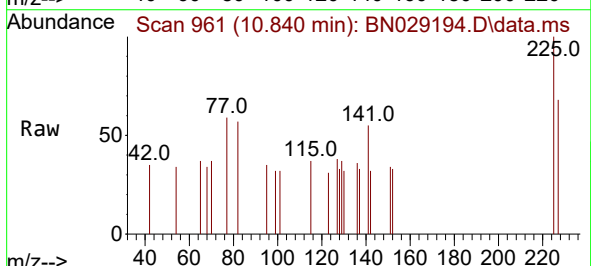
Tgt Ion:225 Resp: 171

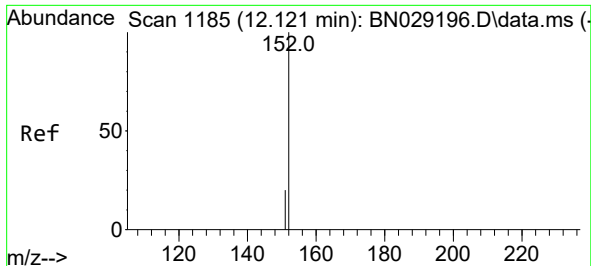
Ion Ratio Lower Upper

225 100

223 0.0 0.0 0.0

227 55.0 51.0 76.6





#11

2-Methylnaphthalene-d10

Concen: 0.097 ng

RT: 12.129 min Scan# 1185

Delta R.T. 0.008 min

Lab File: BN029194.D

Acq: 27 Dec 2023 08:56

Instrument :

BNA_N

ClientSampleId :

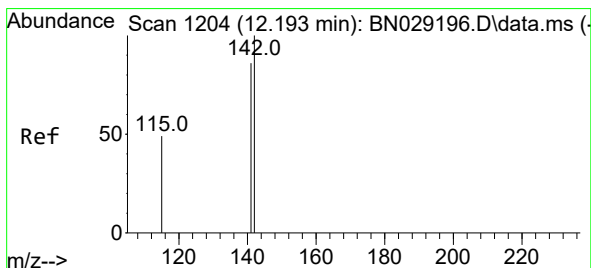
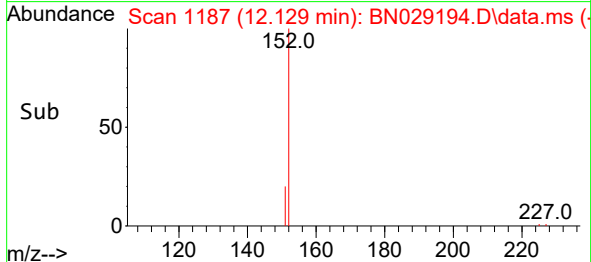
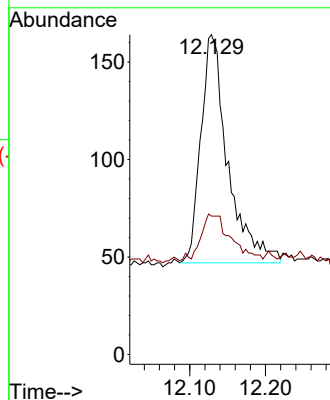
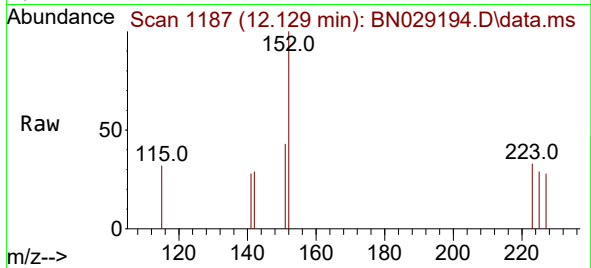
SSTDICC0.1

Tgt Ion:152 Resp: 290

Ion Ratio Lower Upper

152 100

151 23.1 16.6 24.8



#12

2-Methylnaphthalene

Concen: 0.103 ng

RT: 12.200 min Scan# 1206

Delta R.T. 0.008 min

Lab File: BN029194.D

Acq: 27 Dec 2023 08:56

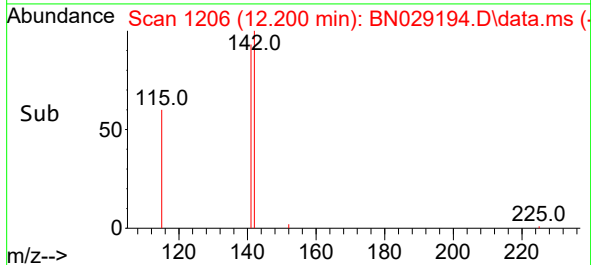
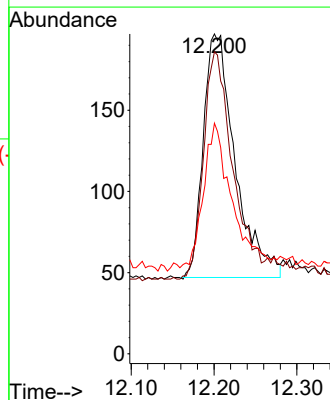
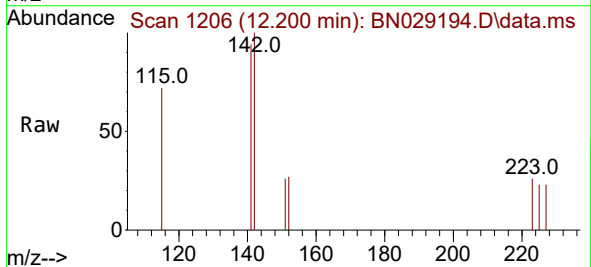
Tgt Ion:142 Resp: 400

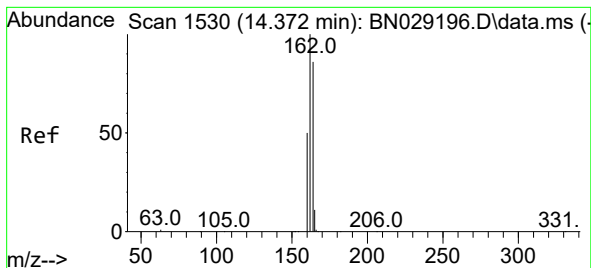
Ion Ratio Lower Upper

142 100

141 94.4 69.8 104.6

115 72.1 43.2 64.8#





#13

Acenaphthene-d10

Concen: 0.400 ng

RT: 14.383 min Scan# 1531

Delta R.T. 0.011 min

Lab File: BN029194.D

Acq: 27 Dec 2023 08:56

Instrument :

BNA_N

ClientSampleId :

SSTDIC0.1

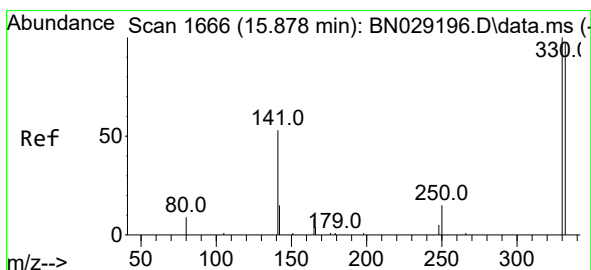
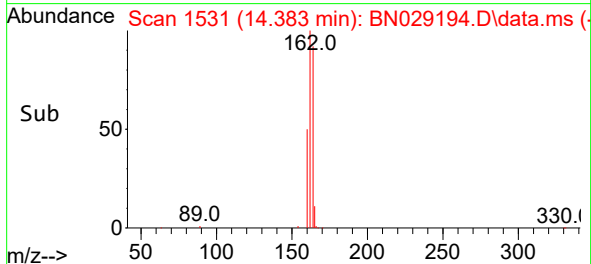
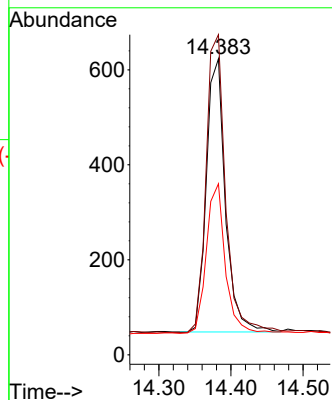
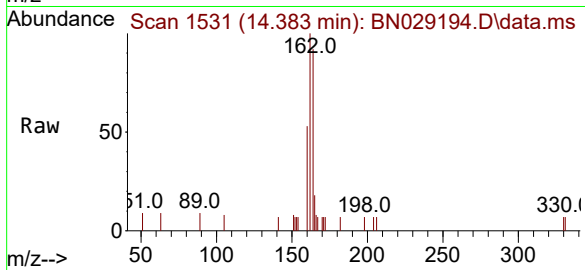
Tgt Ion:164 Resp: 1059

Ion Ratio Lower Upper

164 100

162 108.2 91.8 137.8

160 57.8 49.4 74.2



#14

2,4,6-Tribromophenol

Concen: 0.122 ng

RT: 15.890 min Scan# 1667

Delta R.T. 0.012 min

Lab File: BN029194.D

Acq: 27 Dec 2023 08:56

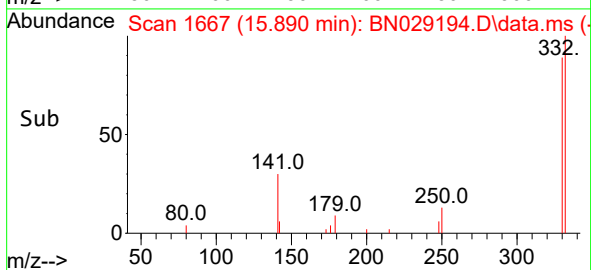
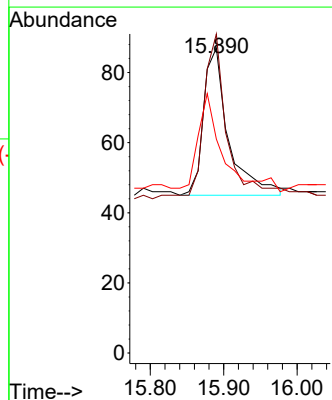
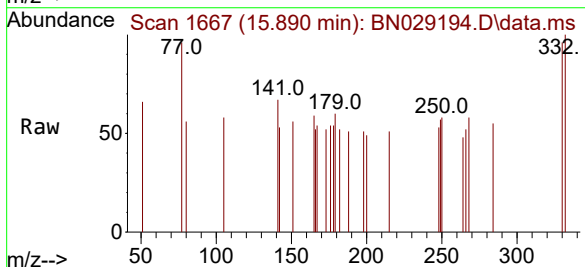
Tgt Ion:330 Resp: 100

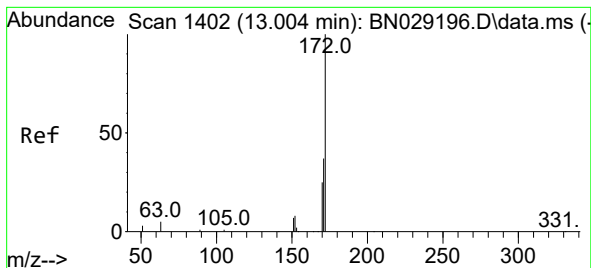
Ion Ratio Lower Upper

330 100

332 96.0 74.4 111.6

141 66.0 46.7 70.1

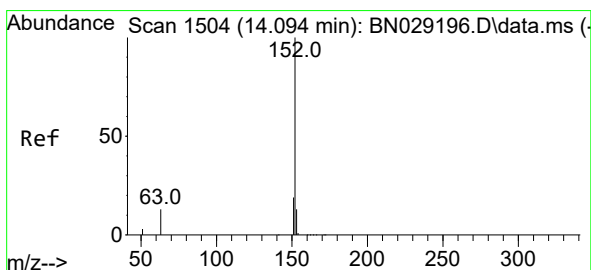
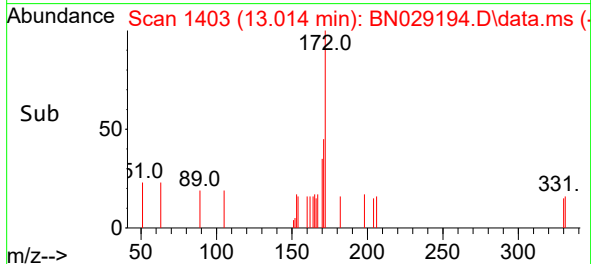
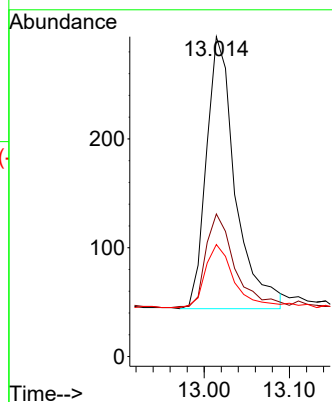
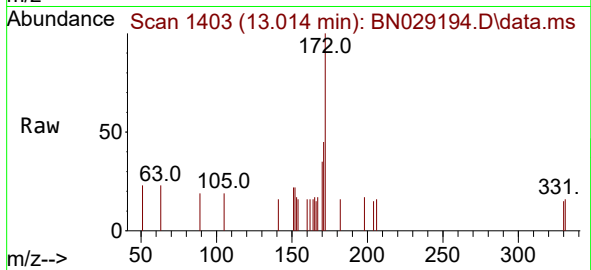




#15
2-Fluorobiphenyl
Concen: 0.103 ng
RT: 13.014 min Scan# 1402
Delta R.T. 0.011 min
Lab File: BN029194.D
Acq: 27 Dec 2023 08:56

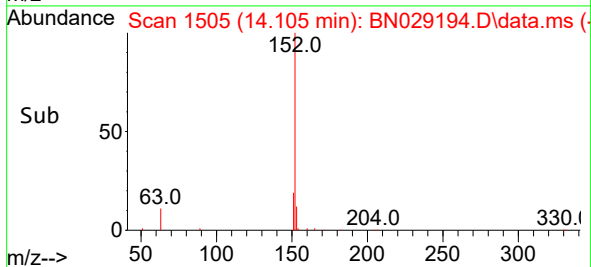
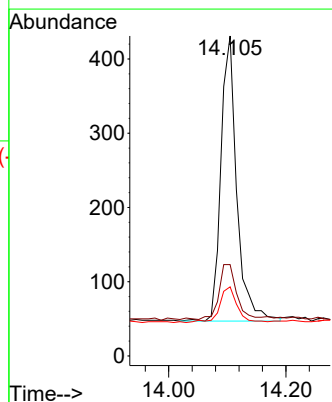
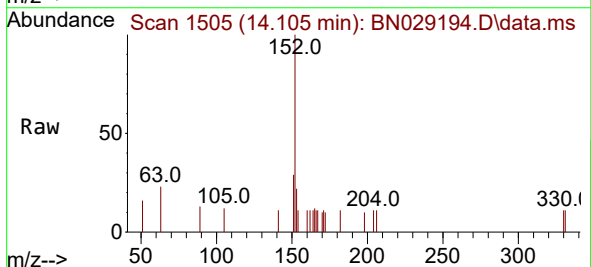
Instrument :
BNA_N
ClientSampleId :
SSTDICC0.1

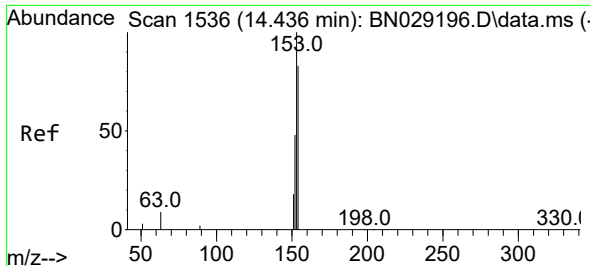
Tgt Ion:172 Resp: 590
Ion Ratio Lower Upper
172 100
171 44.6 32.8 49.2
170 35.0 24.0 36.0



#16
Acenaphthylene
Concen: 0.103 ng
RT: 14.105 min Scan# 1505
Delta R.T. 0.011 min
Lab File: BN029194.D
Acq: 27 Dec 2023 08:56

Tgt Ion:152 Resp: 718
Ion Ratio Lower Upper
152 100
151 23.4 16.0 24.0
153 13.8 10.8 16.2

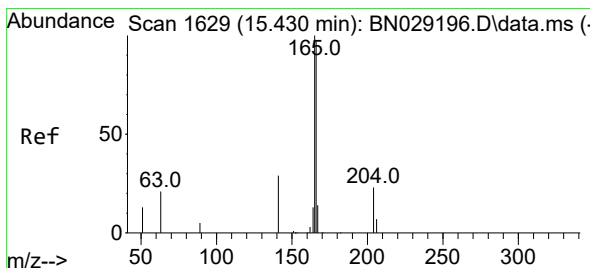
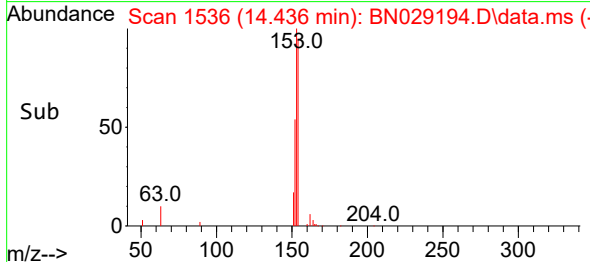
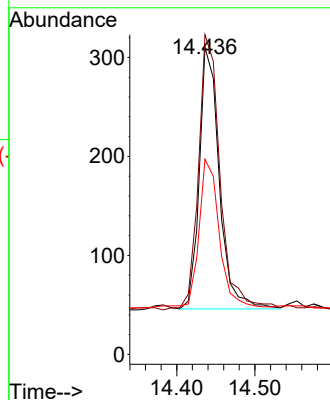
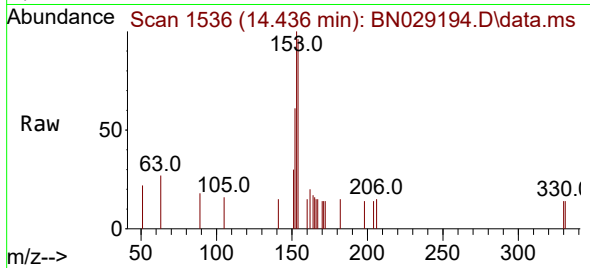




#17
Acenaphthene
Concen: 0.109 ng
RT: 14.436 min Scan# 1536
Delta R.T. -0.000 min
Lab File: BN029194.D
Acq: 27 Dec 2023 08:56

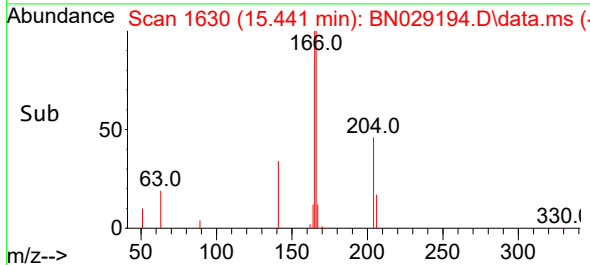
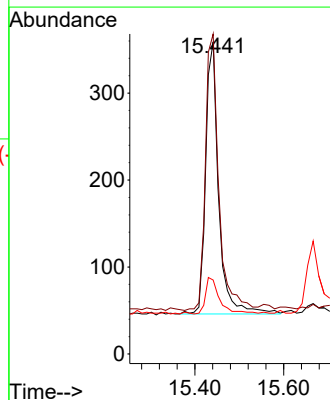
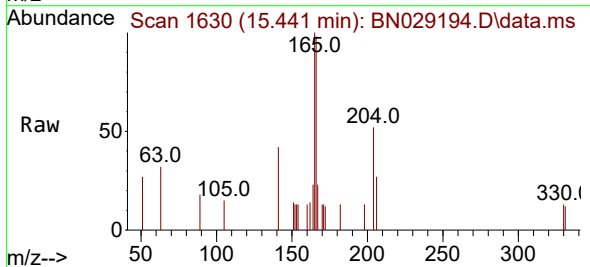
Instrument :
BNA_N
ClientSampleId :
SSTDICC0.1

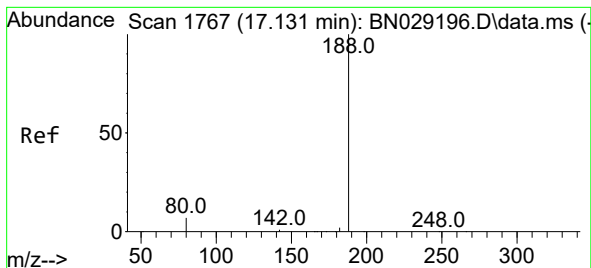
Tgt Ion:154 Resp: 470
Ion Ratio Lower Upper
154 100
153 116.0 94.6 141.8
152 57.0 46.4 69.6



#18
Fluorene
Concen: 0.107 ng
RT: 15.441 min Scan# 1630
Delta R.T. 0.011 min
Lab File: BN029194.D
Acq: 27 Dec 2023 08:56

Tgt Ion:166 Resp: 667
Ion Ratio Lower Upper
166 100
165 102.7 82.8 124.2
167 14.8 11.4 17.2





#19

Phenanthrene-d10

Concen: 0.400 ng

RT: 17.131 min Scan# 1

Delta R.T. -0.000 min

Lab File: BN029194.D

Acq: 27 Dec 2023 08:56

Instrument :

BNA_N

ClientSampleId :

SSTDICC0.1

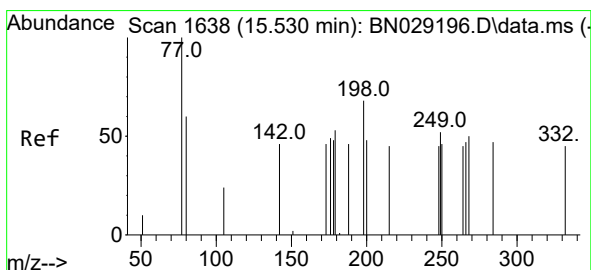
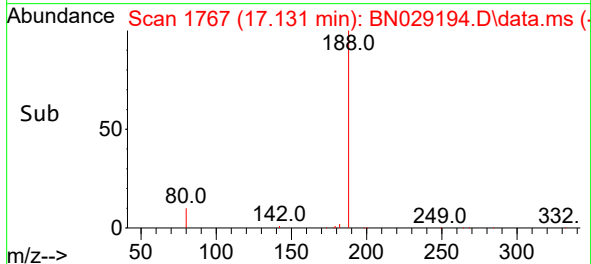
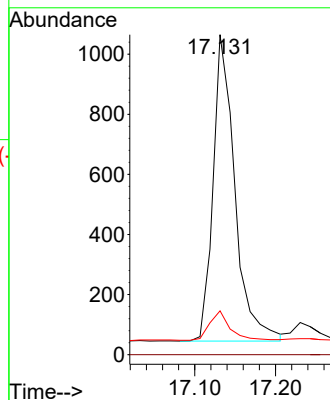
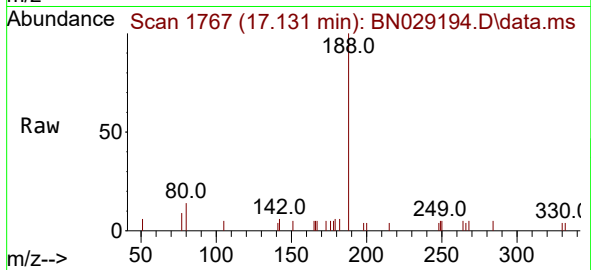
Tgt Ion:188 Resp: 1909

Ion Ratio Lower Upper

188 100

94 0.0 0.0 0.0

80 13.7 8.8 13.2#



#20

4,6-Dinitro-2-methylphenol

Concen: 0.058 ng

RT: 15.542 min Scan# 1639

Delta R.T. 0.012 min

Lab File: BN029194.D

Acq: 27 Dec 2023 08:56

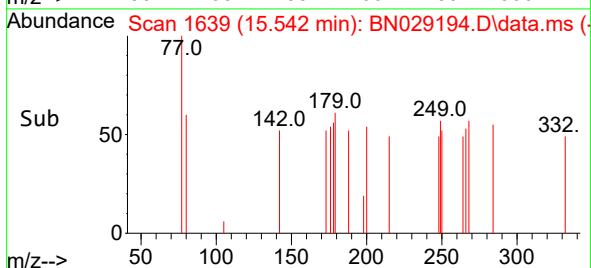
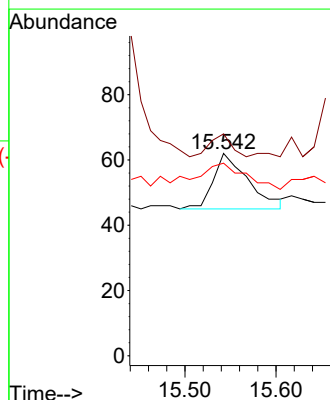
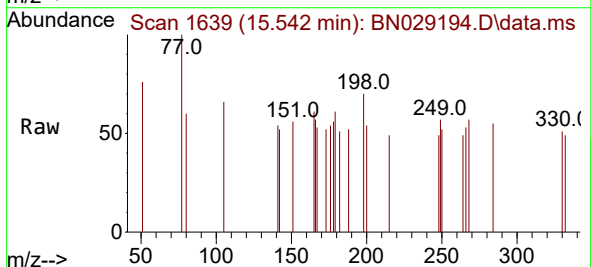
Tgt Ion:198 Resp: 45

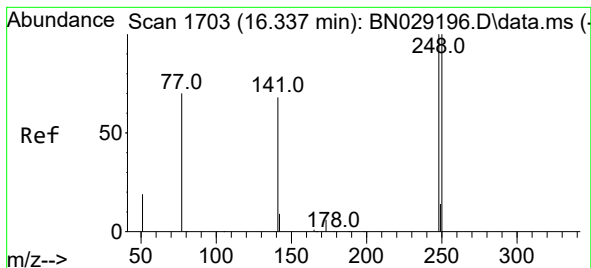
Ion Ratio Lower Upper

198 100

51 109.7 47.4 71.2#

105 95.2 54.5 81.7#

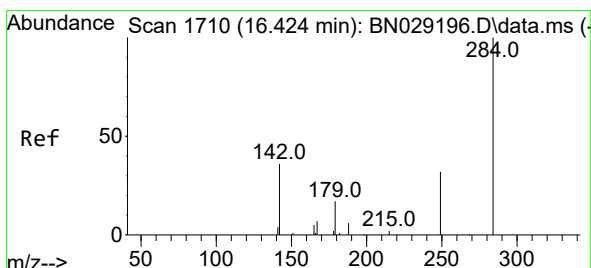
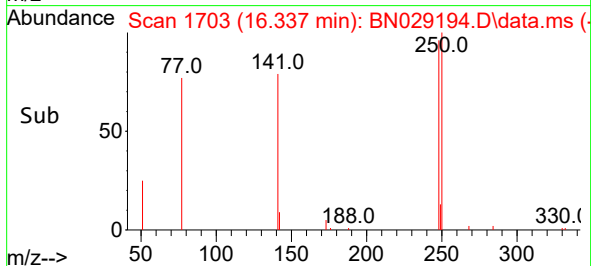
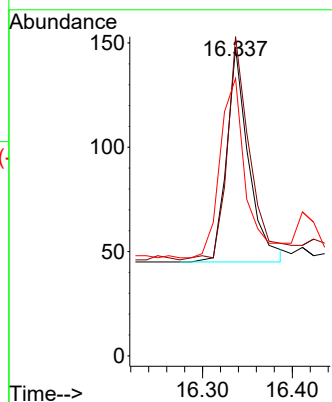
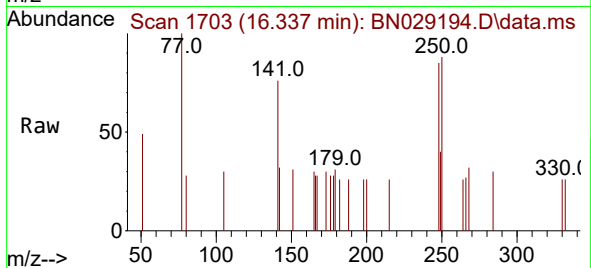




#21
4-Bromophenyl-phenylether
Concen: 0.103 ng
RT: 16.337 min Scan# 1703
Delta R.T. -0.000 min
Lab File: BN029194.D
Acq: 27 Dec 2023 08:56

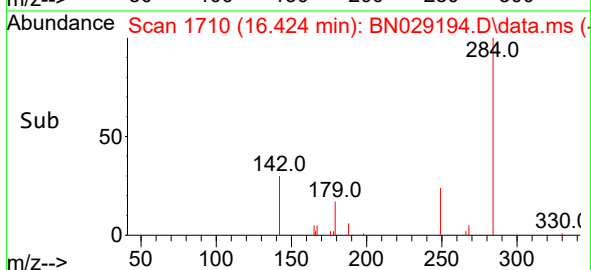
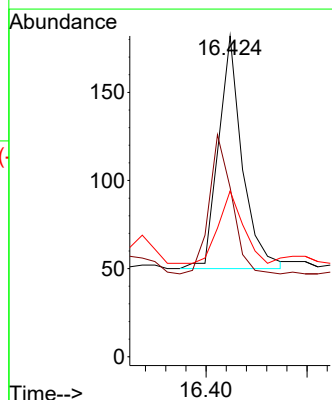
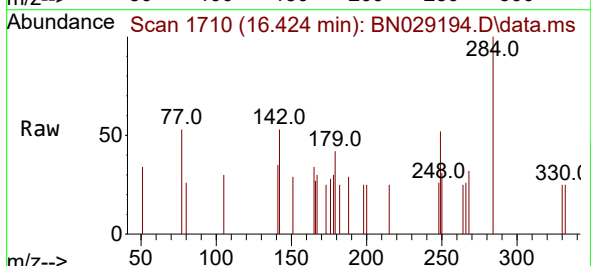
Instrument :
BNA_N
ClientSampleId :
SSTDICC0.1

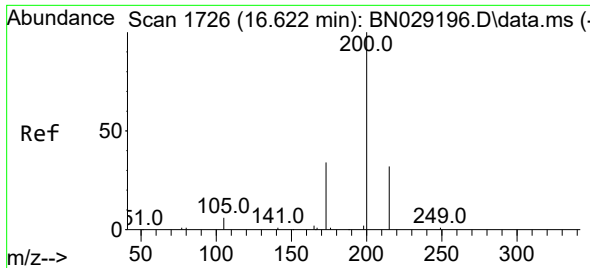
Tgt Ion:248 Resp: 174
Ion Ratio Lower Upper
248 100
250 103.4 80.8 121.2
141 89.9 58.6 87.8#



#22
Hexachlorobenzene
Concen: 0.112 ng
RT: 16.424 min Scan# 1710
Delta R.T. -0.000 min
Lab File: BN029194.D
Acq: 27 Dec 2023 08:56

Tgt Ion:284 Resp: 216
Ion Ratio Lower Upper
284 100
142 57.4 49.9 74.9
249 31.9 26.3 39.5

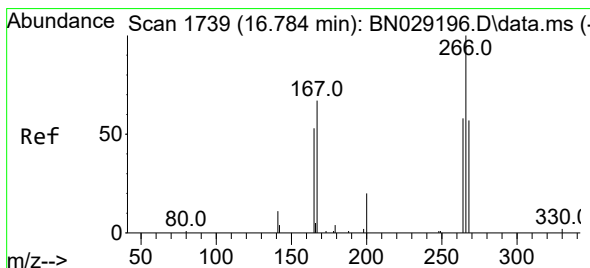
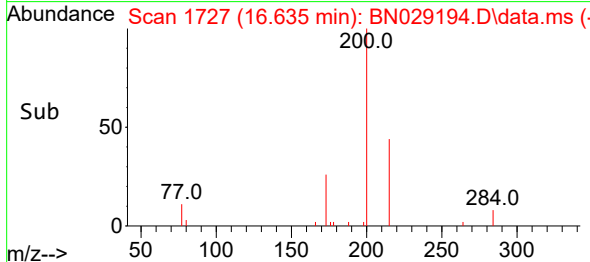
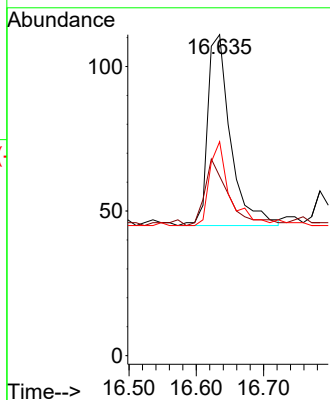
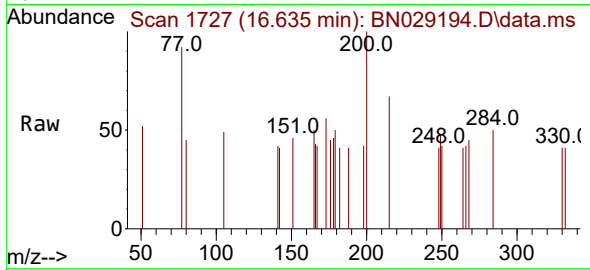




#23
 Atrazine
 Concen: 0.098 ng
 RT: 16.635 min Scan# 11
 Delta R.T. 0.012 min
 Lab File: BN029194.D
 Acq: 27 Dec 2023 08:56

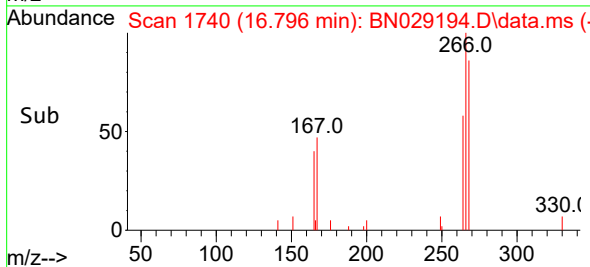
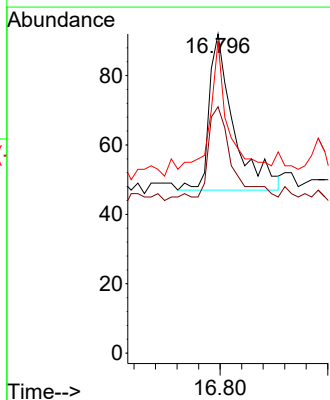
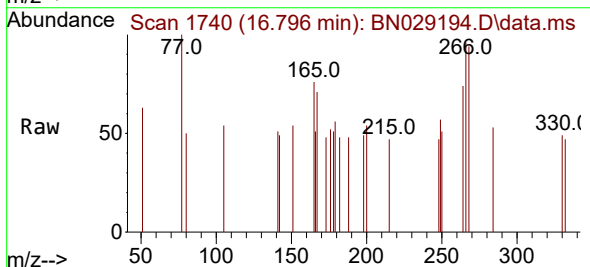
Instrument :
 BNA_N
 ClientSampleId :
 SSTDICC0.1

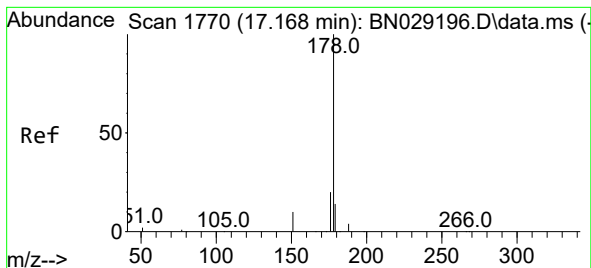
Tgt Ion:200 Resp: 156
 Ion Ratio Lower Upper
 200 100
 173 55.9 36.6 54.8#
 215 66.7 35.3 52.9#



#24
 Pentachlorophenol
 Concen: 0.112 ng
 RT: 16.796 min Scan# 1740
 Delta R.T. 0.012 min
 Lab File: BN029194.D
 Acq: 27 Dec 2023 08:56

Tgt Ion:266 Resp: 141
 Ion Ratio Lower Upper
 266 100
 264 53.9 44.4 66.6
 268 56.0 49.4 74.2





#25

Phenanthrene

Concen: 0.109 ng

RT: 17.181 min Scan# 1771

Delta R.T. 0.012 min

Lab File: BN029194.D

Acq: 27 Dec 2023 08:56

Instrument :

BNA_N

ClientSampleId :

SSTDICC0.1

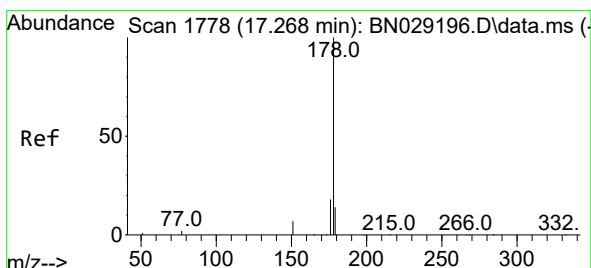
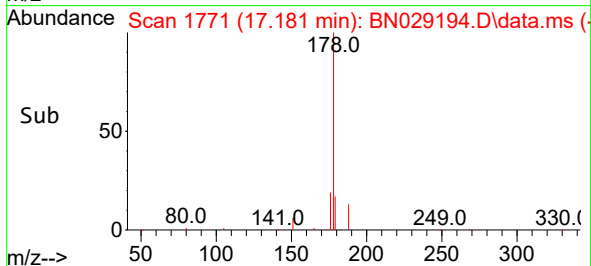
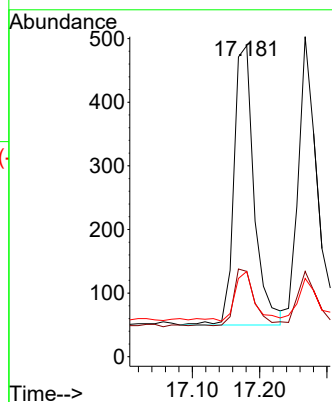
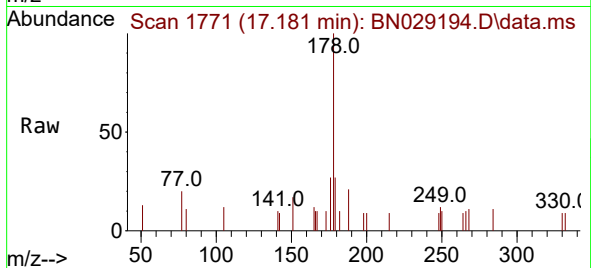
Tgt Ion:178 Resp: 920

Ion Ratio Lower Upper

178 100

176 19.8 16.7 25.1

179 17.7 12.8 19.2



#26

Anthracene

Concen: 0.108 ng

RT: 17.268 min Scan# 1778

Delta R.T. -0.000 min

Lab File: BN029194.D

Acq: 27 Dec 2023 08:56

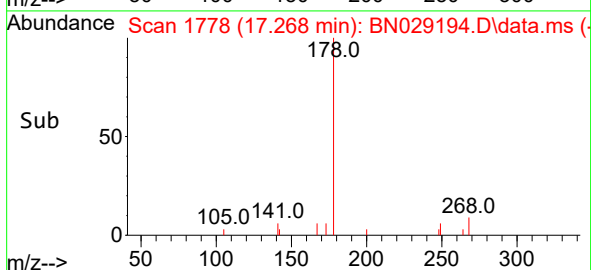
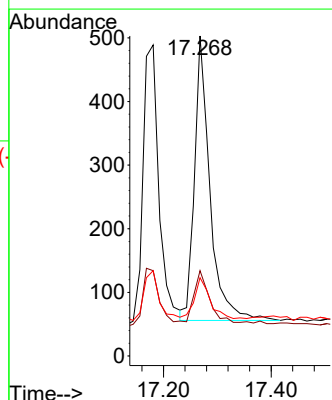
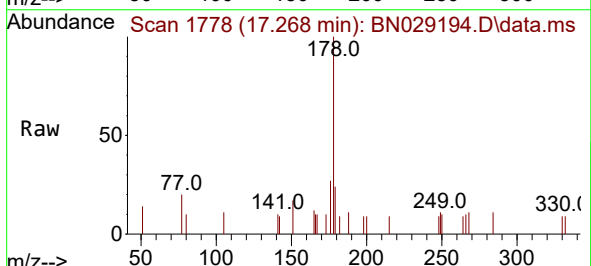
Tgt Ion:178 Resp: 892

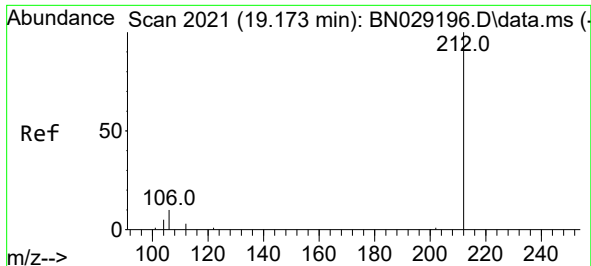
Ion Ratio Lower Upper

178 100

176 17.5 15.4 23.0

179 14.1 11.5 17.3

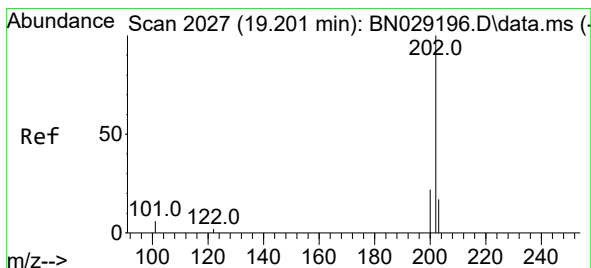
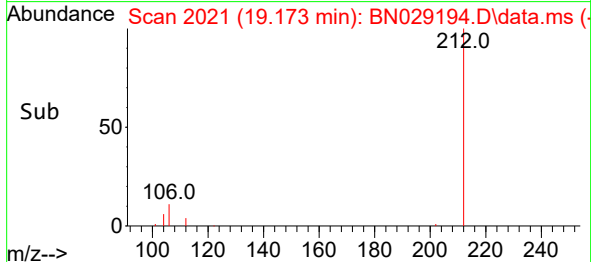
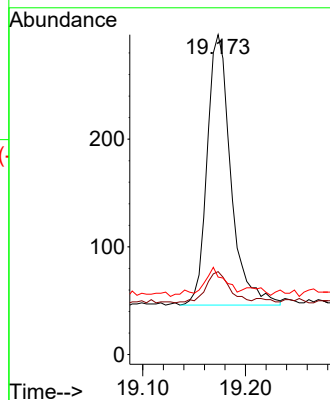
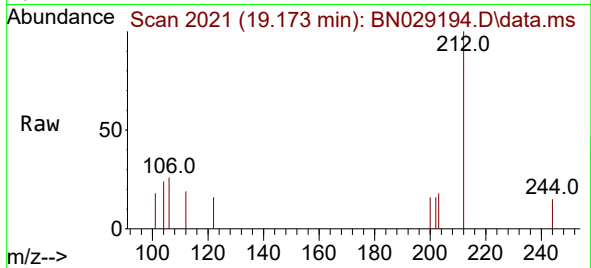




#27
Fluoranthene-d10
Concen: 0.103 ng
RT: 19.173 min Scan# 2021
Delta R.T. -0.000 min
Lab File: BN029194.D
Acq: 27 Dec 2023 08:56

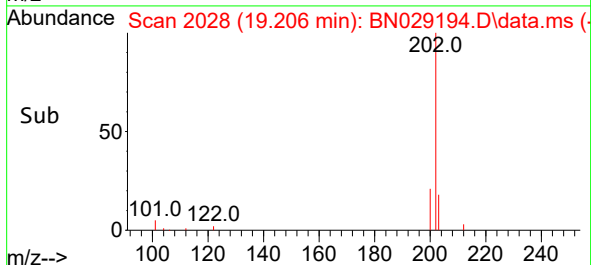
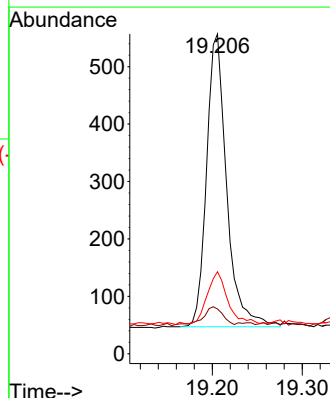
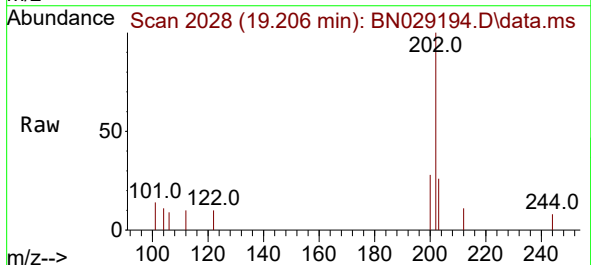
Instrument :
BNA_N
ClientSampleId :
SSTDICC0.1

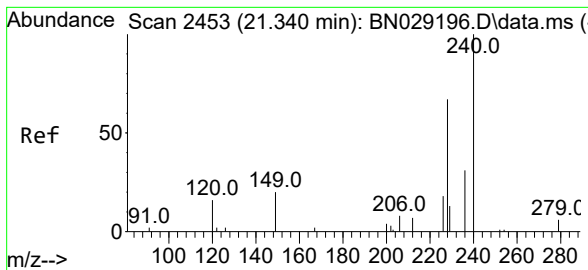
Tgt Ion:212 Resp: 401
Ion Ratio Lower Upper
212 100
106 11.5 9.7 14.5
104 7.7 6.3 9.5



#28
Fluoranthene
Concen: 0.105 ng
RT: 19.206 min Scan# 2028
Delta R.T. 0.005 min
Lab File: BN029194.D
Acq: 27 Dec 2023 08:56

Tgt Ion:202 Resp: 792
Ion Ratio Lower Upper
202 100
101 6.6 5.8 8.6
203 18.6 13.6 20.4





#29

Chrysene-d12

Concen: 0.400 ng

RT: 21.340 min Scan# 2453

Delta R.T. -0.000 min

Lab File: BN029194.D

Acq: 27 Dec 2023 08:56

Instrument :

BNA_N

ClientSampleId :

SSTDICC0.1

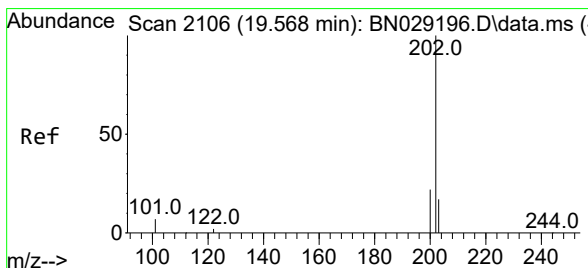
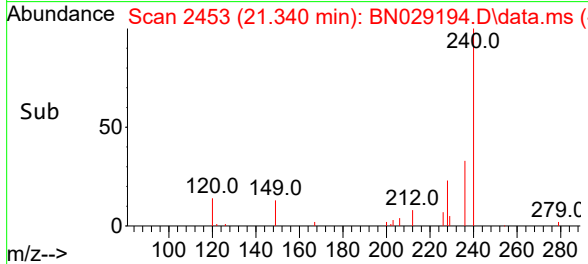
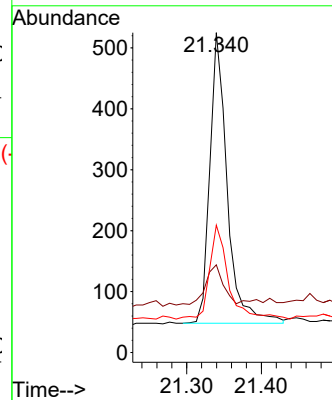
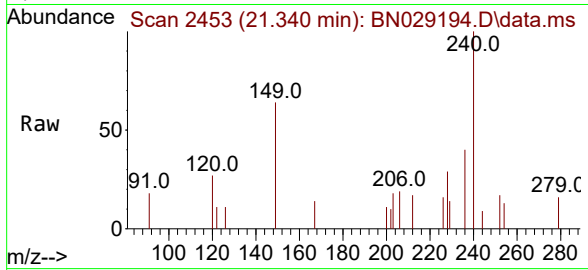
Tgt Ion:240 Resp: 771

Ion Ratio Lower Upper

240 100

120 27.4 24.6 36.8

236 39.8 32.0 48.0



#30

Pyrene

Concen: 0.100 ng

RT: 19.568 min Scan# 2106

Delta R.T. -0.000 min

Lab File: BN029194.D

Acq: 27 Dec 2023 08:56

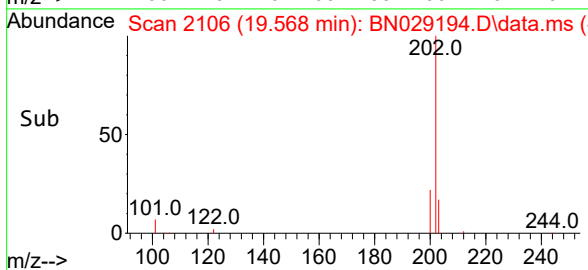
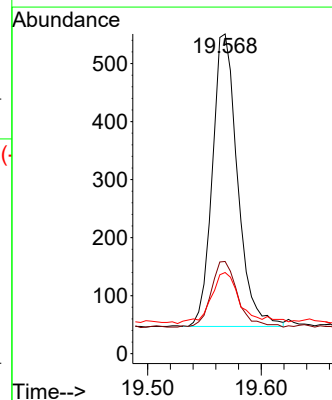
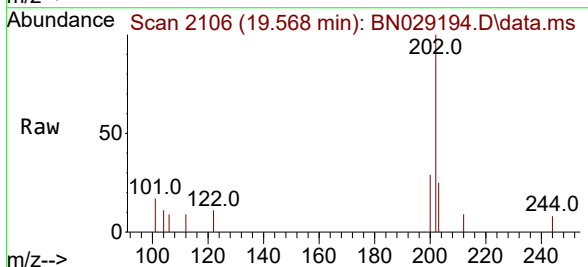
Tgt Ion:202 Resp: 774

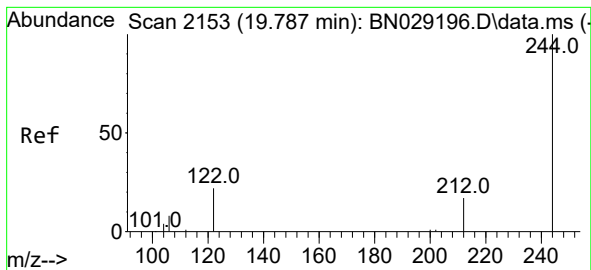
Ion Ratio Lower Upper

202 100

200 23.5 18.2 27.4

203 19.1 14.8 22.2





#31

Terphenyl-d14

Concen: 0.108 ng

RT: 19.787 min Scan# 2153

Delta R.T. -0.000 min

Lab File: BN029194.D

Acq: 27 Dec 2023 08:56

Instrument :

BNA_N

ClientSampleId :

SSTDICC0.1

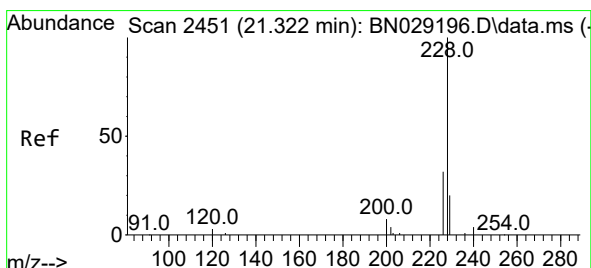
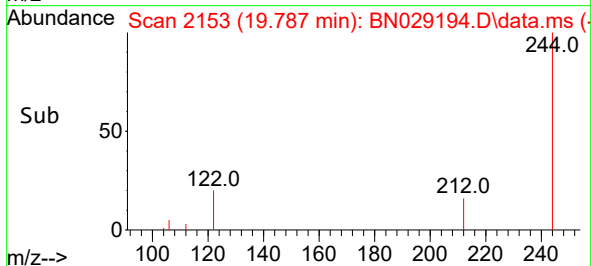
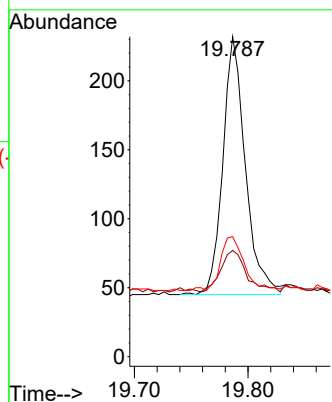
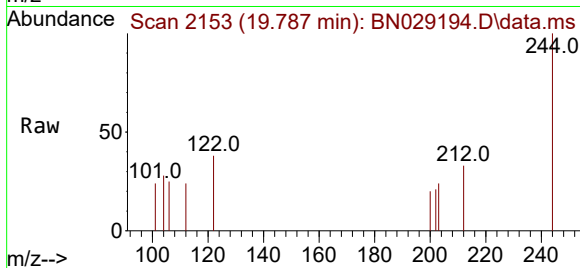
Tgt Ion:244 Resp: 257

Ion Ratio Lower Upper

244 100

212 33.2 20.1 30.1#

122 37.5 23.9 35.9#



#32

Benzo(a)anthracene

Concen: 0.103 ng

RT: 21.322 min Scan# 2451

Delta R.T. -0.000 min

Lab File: BN029194.D

Acq: 27 Dec 2023 08:56

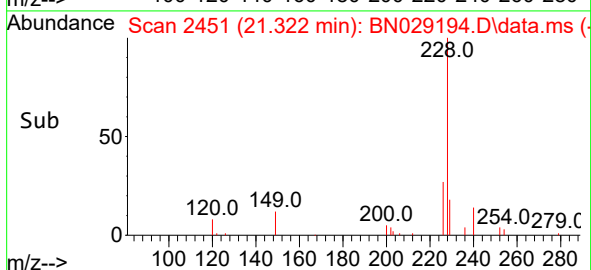
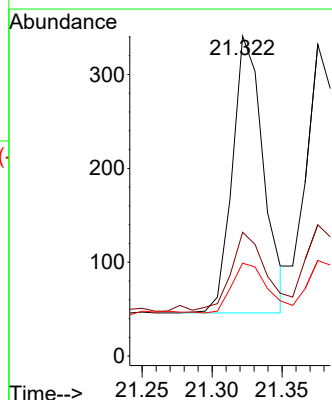
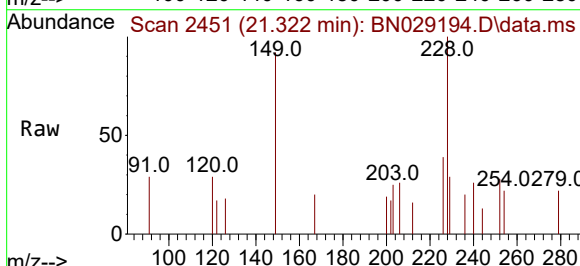
Tgt Ion:228 Resp: 457

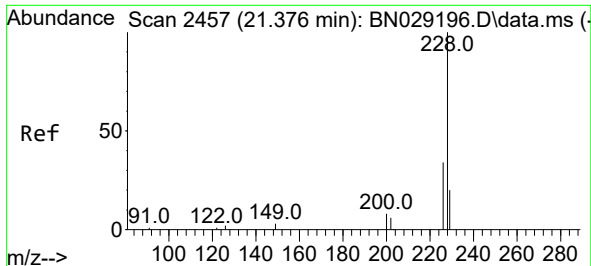
Ion Ratio Lower Upper

228 100

226 38.7 29.0 43.4

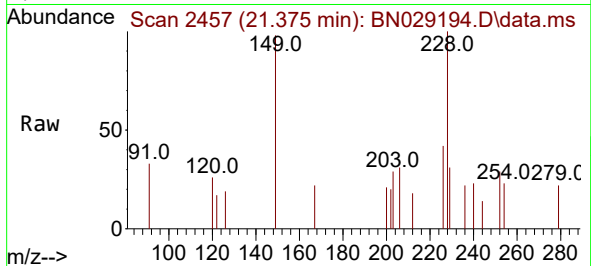
229 29.0 20.1 30.1



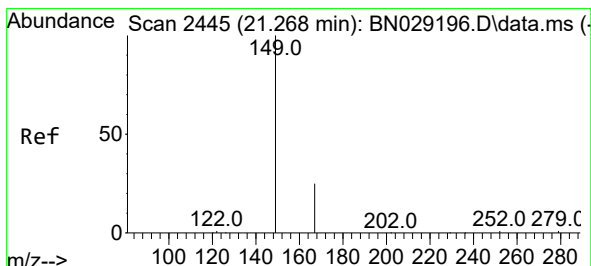
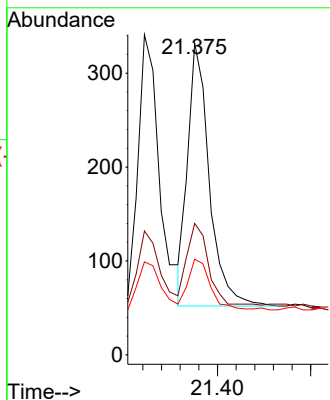
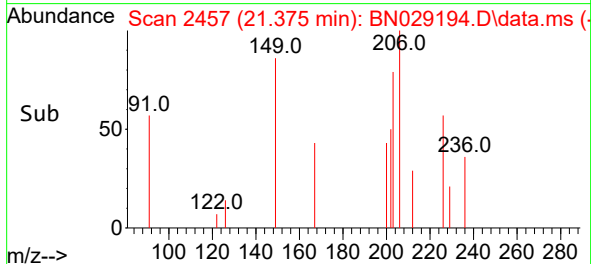


#33
Chrysene
Concen: 0.102 ng
RT: 21.375 min Scan# 2457
Delta R.T. -0.000 min
Lab File: BN029194.D
Acq: 27 Dec 2023 08:56

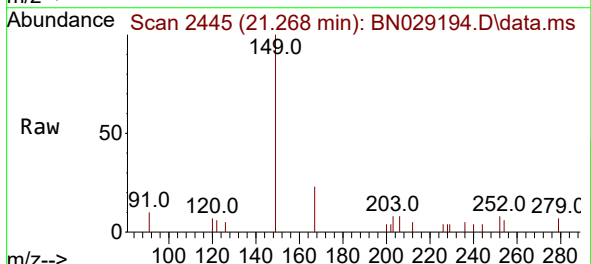
Instrument :
BNA_N
ClientSampleId :
SSTDICC0.1



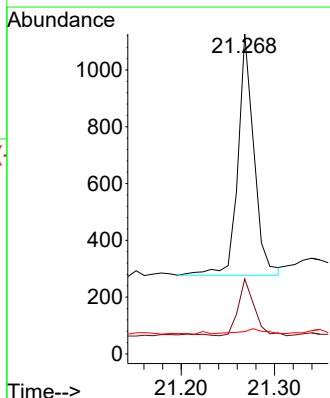
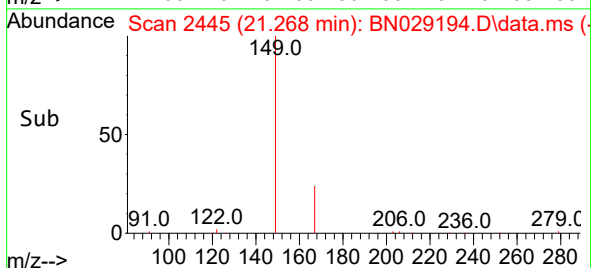
Tgt Ion:228 Resp: 450
Ion Ratio Lower Upper
228 100
226 42.2 30.4 45.6
229 30.7 19.8 29.6#

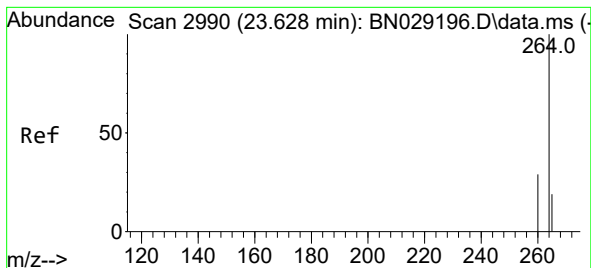


#34
Bis(2-ethylhexyl)phthalate
Concen: 0.161 ng
RT: 21.268 min Scan# 2445
Delta R.T. -0.000 min
Lab File: BN029194.D
Acq: 27 Dec 2023 08:56



Tgt Ion:149 Resp: 1017
Ion Ratio Lower Upper
149 100
167 23.6 20.7 31.1
279 2.6 2.4 3.6





#35

Perylene-d12

Concen: 0.400 ng

RT: 23.628 min Scan# 2990

Delta R.T. -0.000 min

Lab File: BN029194.D

Acq: 27 Dec 2023 08:56

Instrument :

BNA_N

ClientSampleId :

SSTDICC0.1

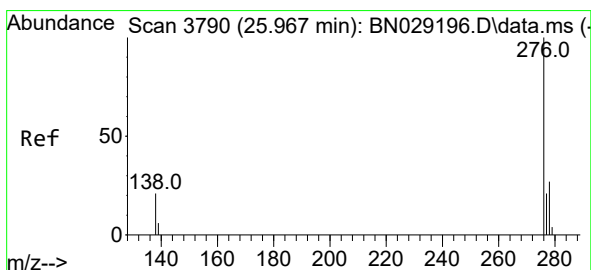
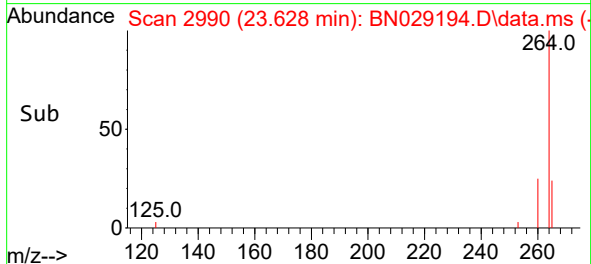
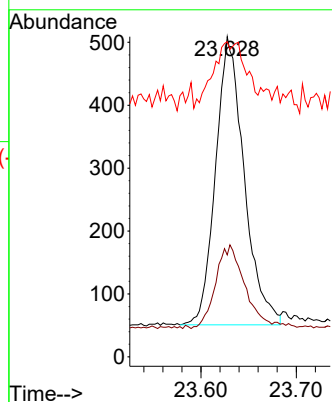
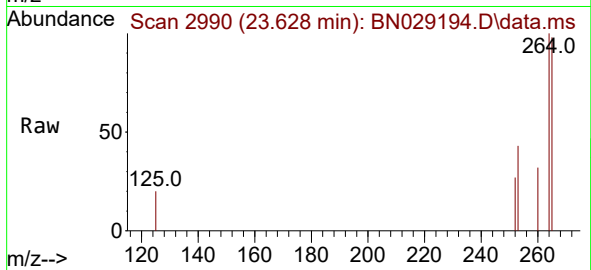
Tgt Ion:264 Resp: 954

Ion Ratio Lower Upper

264 100

260 31.8 30.2 45.4

265 98.4 88.1 132.1



#36

Indeno(1,2,3-cd)pyrene

Concen: 0.096 ng

RT: 25.975 min Scan# 3793

Delta R.T. 0.009 min

Lab File: BN029194.D

Acq: 27 Dec 2023 08:56

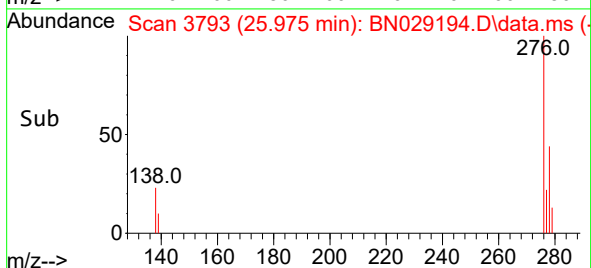
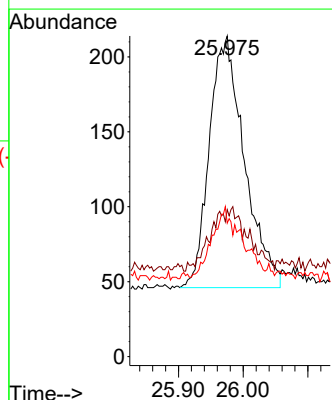
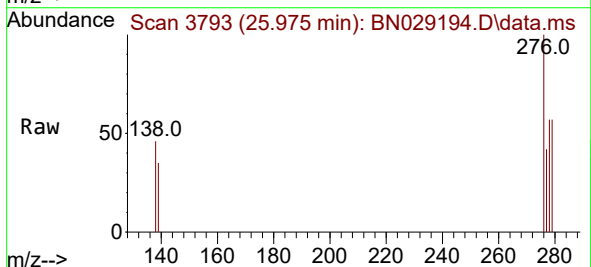
Tgt Ion:276 Resp: 631

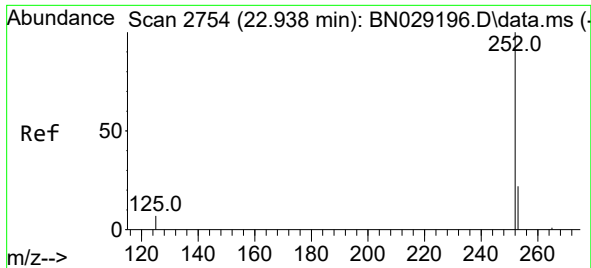
Ion Ratio Lower Upper

276 100

138 9.2 18.4 27.6#

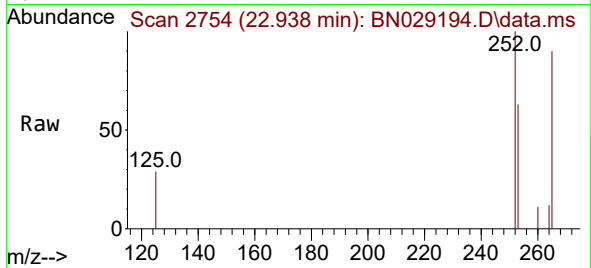
277 14.7 17.2 25.8#



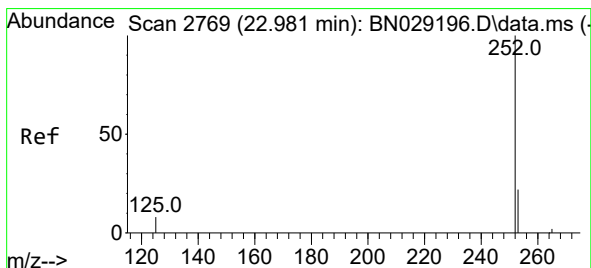
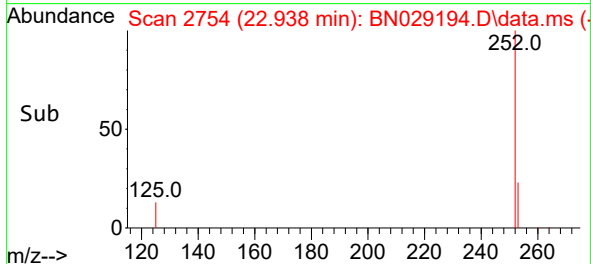
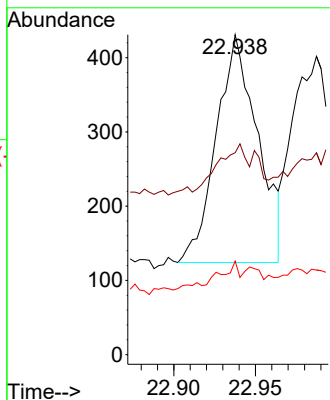


#37
Benzo(b)fluoranthene
Concen: 0.105 ng
RT: 22.938 min Scan# 21
Delta R.T. -0.000 min
Lab File: BN029194.D
Acq: 27 Dec 2023 08:56

Instrument :
BNA_N
ClientSampleId :
SSTDICC0.1

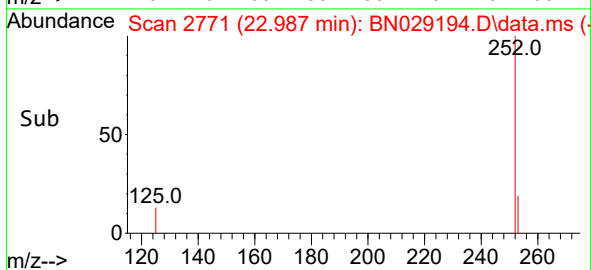
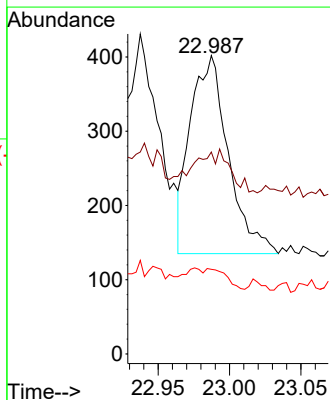
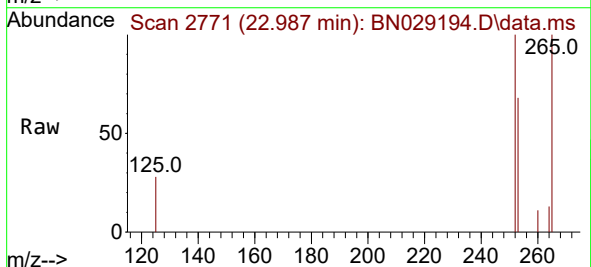


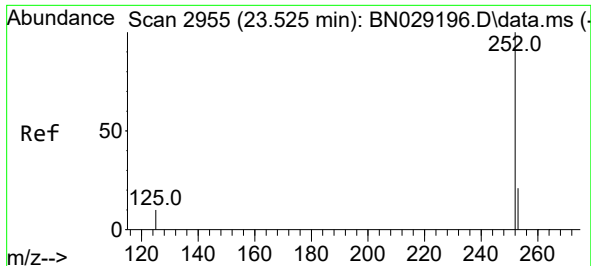
Tgt Ion:252 Resp: 540
Ion Ratio Lower Upper
252 100
253 63.1 34.3 51.5#
125 29.2 13.4 20.0#



#38
Benzo(k)fluoranthene
Concen: 0.099 ng
RT: 22.987 min Scan# 2771
Delta R.T. 0.006 min
Lab File: BN029194.D
Acq: 27 Dec 2023 08:56

Tgt Ion:252 Resp: 495
Ion Ratio Lower Upper
252 100
253 67.7 33.4 50.0#
125 28.4 13.9 20.9#





#39

Benzo(a)pyrene

Concen: 0.108 ng

RT: 23.528 min Scan# 2955

Delta R.T. 0.003 min

Lab File: BN029194.D

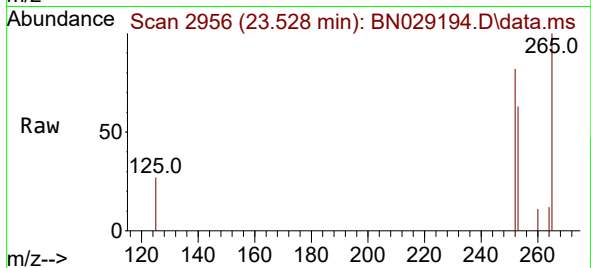
Acq: 27 Dec 2023 08:56

Instrument :

BNA_N

ClientSampleId :

SSTDICC0.1



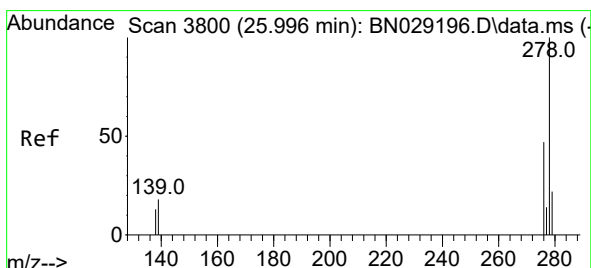
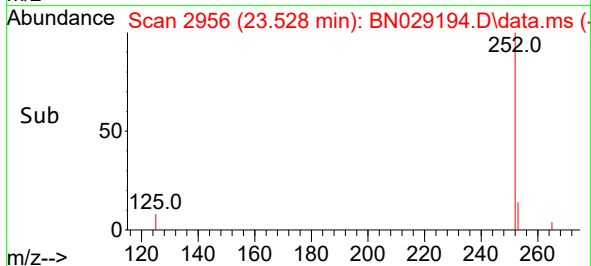
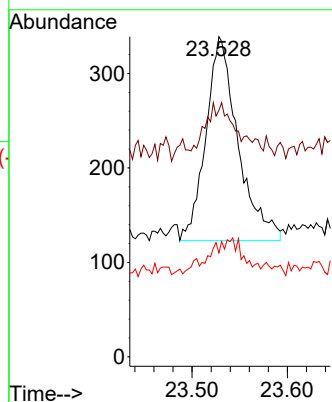
Tgt Ion:252 Resp: 507

Ion Ratio Lower Upper

252 100

253 77.0 38.9 58.3#

125 32.4 18.3 27.5#



#40

Dibenzo(a,h)anthracene

Concen: 0.048 ng

RT: 25.999 min Scan# 3801

Delta R.T. 0.003 min

Lab File: BN029194.D

Acq: 27 Dec 2023 08:56

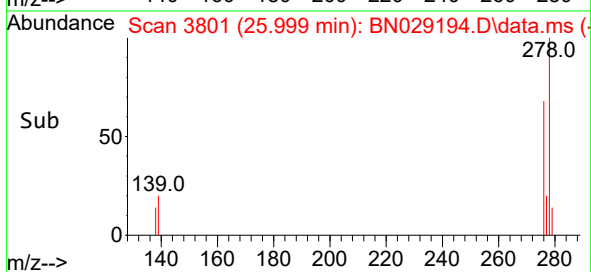
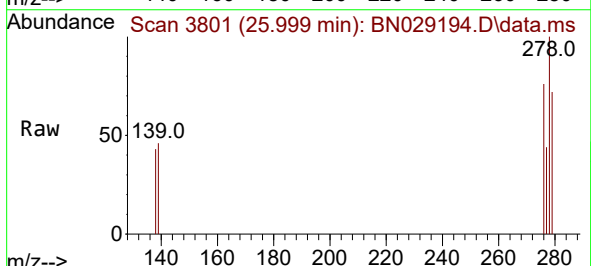
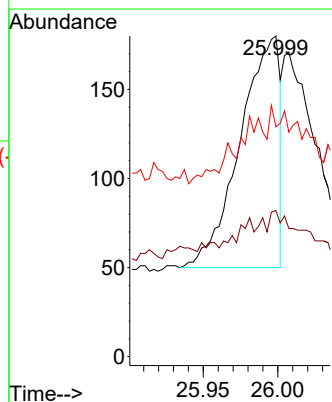
Tgt Ion:278 Resp: 240

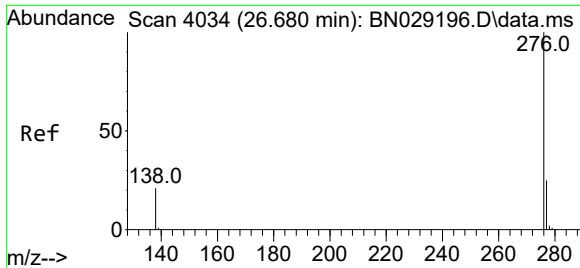
Ion Ratio Lower Upper

278 100

139 45.6 22.9 34.3#

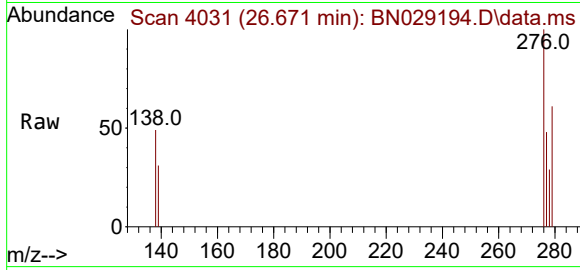
279 71.7 32.3 48.5#





#41
Benzo(g,h,i)perylene
Concen: 0.038 ng
RT: 26.671 min Scan# 4031
Delta R.T. -0.009 min
Lab File: BN029194.D
Acq: 27 Dec 2023 08:56

Instrument :
BNA_N
ClientSampleId :
SSTDICC0.1



Tgt Ion:276 Resp: 214
Ion Ratio Lower Upper
276 100
277 48.3 26.4 39.6#
138 49.4 26.0 39.0#

