

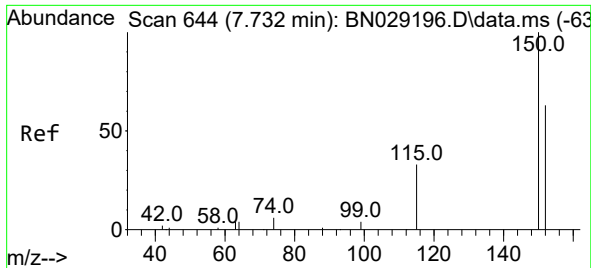
Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN122723\
 Data File : BN029195.D
 Acq On : 27 Dec 2023 09:32
 Operator : MA/JU
 Sample : SSTDICC0.2
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 SSTDICC0.2

Quant Time: Dec 28 00:58:41 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	574	0.400	ng	0.00
7) Naphthalene-d8	10.530	136	1170	0.400	ng	# 0.01
13) Acenaphthene-d10	14.383	164	692	0.400	ng	0.01
19) Phenanthrene-d10	17.131	188	1287	0.400	ng	# 0.00
29) Chrysene-d12	21.340	240	462	0.400	ng	0.00
35) Perylene-d12	23.630	264	531	0.400	ng	# 0.00
System Monitoring Compounds						
4) 2-Fluorophenol	5.341	112	284	0.213	ng	0.00
5) Phenol-d6	6.944	99	289	0.193	ng	0.00
8) Nitrobenzene-d5	8.790	82	131	0.091	ng	-0.12
11) 2-Methylnaphthalene-d10	12.129	152	385	0.190	ng	0.00
14) 2,4,6-Tribromophenol	15.890	330	127	0.238	ng	0.01
15) 2-Fluorobiphenyl	13.014	172	763	0.203	ng	0.01
27) Fluoranthene-d10	19.173	212	515	0.196	ng	0.00
31) Terphenyl-d14	19.786	244	317	0.221	ng	0.00
Target Compounds						
2) 1,4-Dioxane	3.275	88	120	0.232	ng	# 78
3) n-Nitrosodimethylamine	3.636	42	36	0.102	ng	# 1
6) bis(2-Chloroethyl)ether	7.197	93	169	0.165	ng	93
9) Naphthalene	10.573	128	736	0.207	ng	# 87
10) Hexachlorobutadiene	10.840	225	212	0.209	ng	# 97
12) 2-Methylnaphthalene	12.204	142	524	0.200	ng	92
16) Acenaphthylene	14.105	152	955	0.210	ng	99
17) Acenaphthene	14.436	154	595	0.211	ng	99
18) Fluorene	15.441	166	876	0.216	ng	# 94
20) 4,6-Dinitro-2-methylph...	15.542	198	86	0.164	ng	# 80
21) 4-Bromophenyl-phenylether	16.337	248	228	0.201	ng	# 91
22) Hexachlorobenzene	16.424	284	263	0.202	ng	97
23) Atrazine	16.635	200	225	0.209	ng	# 91
24) Pentachlorophenol	16.796	266	165	0.195	ng	97
25) Phenanthrene	17.181	178	1136	0.199	ng	97
26) Anthracene	17.268	178	1095	0.197	ng	96
28) Fluoranthene	19.206	202	1004	0.197	ng	99
30) Pyrene	19.568	202	998	0.214	ng	99
32) Benzo(a)anthracene	21.322	228	540	0.202	ng	90
33) Chrysene	21.375	228	542	0.206	ng	# 92
34) Bis(2-ethylhexyl)phtha...	21.268	149	888	0.235	ng	# 99
36) Indeno(1,2,3-cd)pyrene	25.972	276	715	0.196	ng	# 81
37) Benzo(b)fluoranthene	22.940	252	579	0.202	ng	# 70
38) Benzo(k)fluoranthene	22.990	252	549	0.197	ng	# 71
39) Benzo(a)pyrene	23.534	252	531	0.204	ng	# 68
40) Dibenzo(a,h)anthracene	26.004	278	554	0.197	ng	# 70
41) Benzo(g,h,i)perylene	26.686	276	622	0.200	ng	# 77

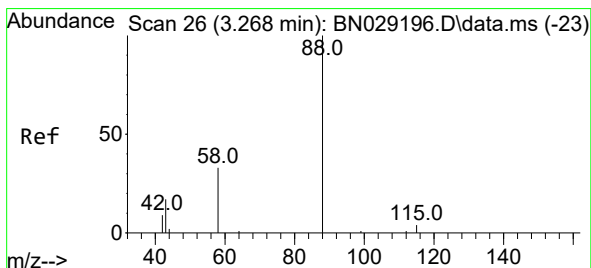
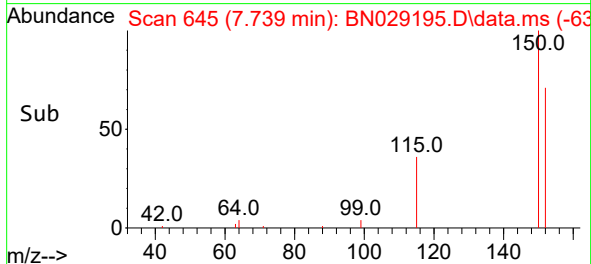
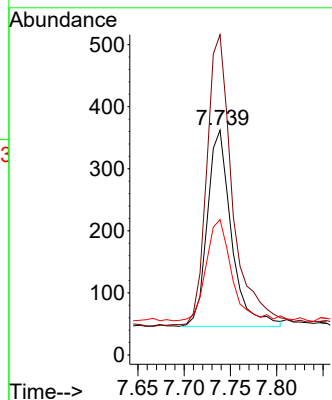
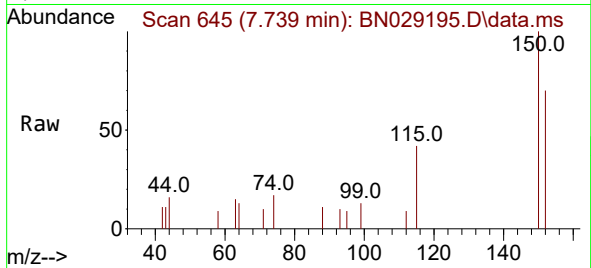
(#) = qualifier out of range (m) = manual integration (+) = signals summed



#1
 1,4-Dichlorobenzene-d4
 Concen: 0.400 ng
 RT: 7.739 min Scan# 64
 Delta R.T. 0.007 min
 Lab File: BN029195.D
 Acq: 27 Dec 2023 09:32

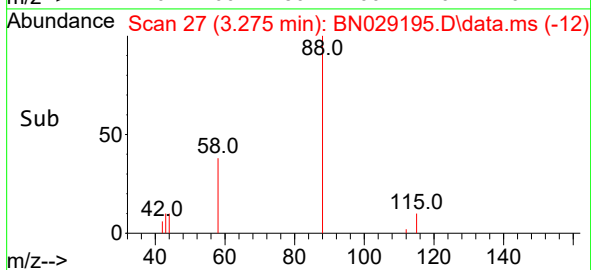
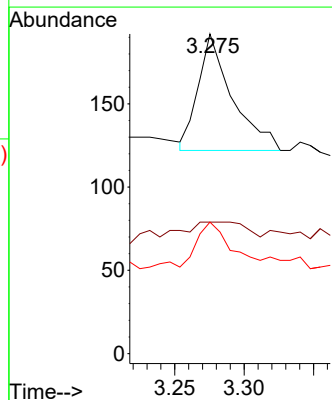
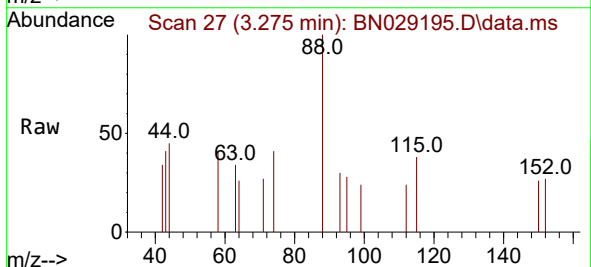
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 ClientSampleId :
 SSTDICC0.2

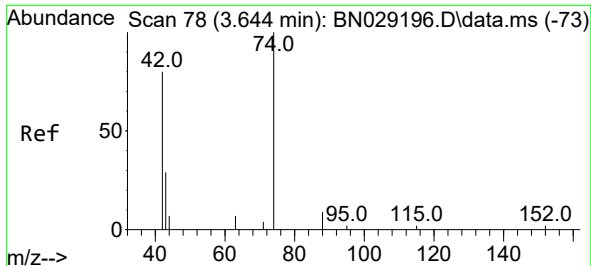
Tgt Ion:152 Resp: 574
 Ion Ratio Lower Upper
 152 100
 150 142.5 122.2 183.2
 115 60.2 48.2 72.4



#2
 1,4-Dioxane
 Concen: 0.232 ng
 RT: 3.275 min Scan# 27
 Delta R.T. 0.007 min
 Lab File: BN029195.D
 Acq: 27 Dec 2023 09:32

Tgt Ion: 88 Resp: 120
 Ion Ratio Lower Upper
 88 100
 43 26.7 19.0 28.4
 58 47.5 23.1 34.7#

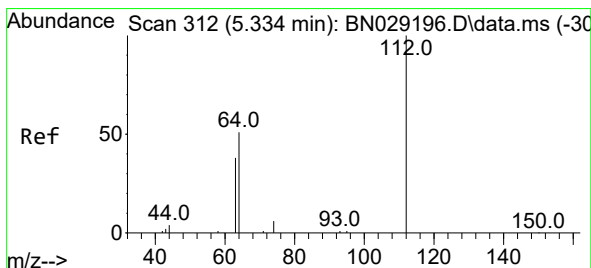
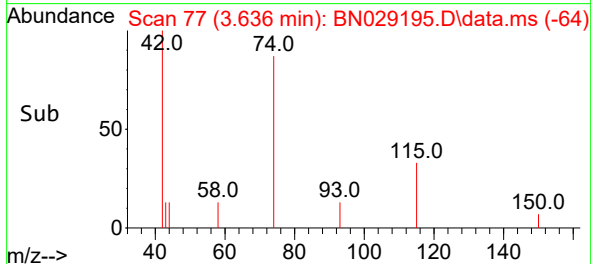
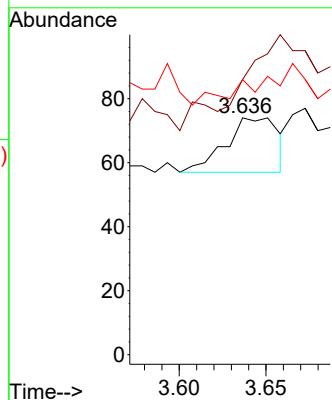
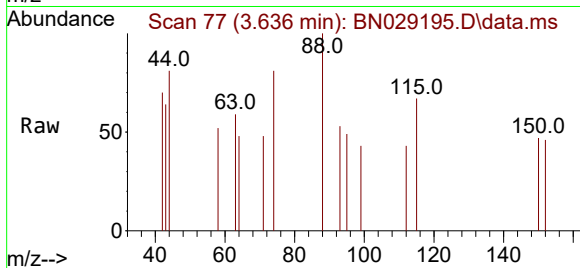




#3
 n-Nitrosodimethylamine
 Concen: 0.102 ng
 RT: 3.636 min Scan# 71
 Delta R.T. -0.007 min
 Lab File: BN029195.D
 Acq: 27 Dec 2023 09:32

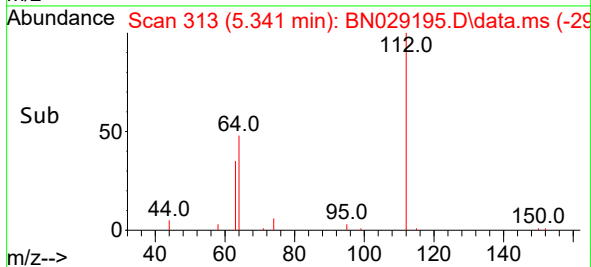
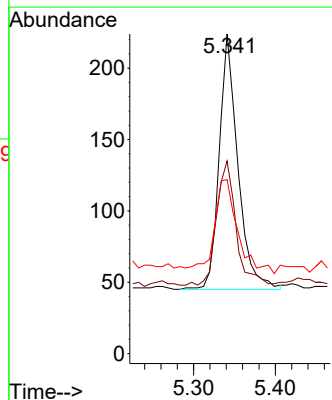
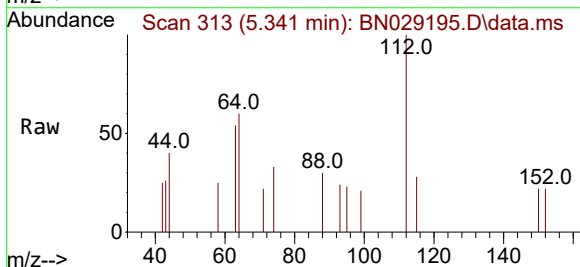
Instrument :
 BNA_N
 ClientSampleId :
 SSTDICC0.2

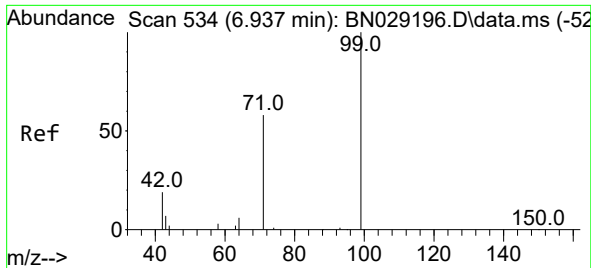
Tgt Ion: 42 Resp: 36
 Ion Ratio Lower Upper
 42 100
 74 0.0 106.8 160.2#
 44 0.0 5.6 8.4#



#4
 2-Fluorophenol
 Concen: 0.213 ng
 RT: 5.341 min Scan# 313
 Delta R.T. 0.007 min
 Lab File: BN029195.D
 Acq: 27 Dec 2023 09:32

Tgt Ion: 112 Resp: 284
 Ion Ratio Lower Upper
 112 100
 64 50.0 38.8 58.2
 63 46.5 30.6 45.8#

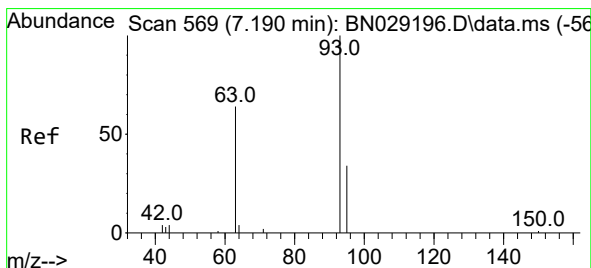
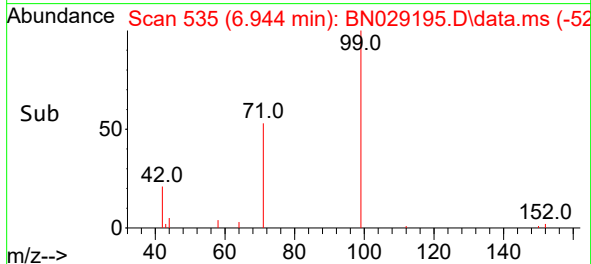
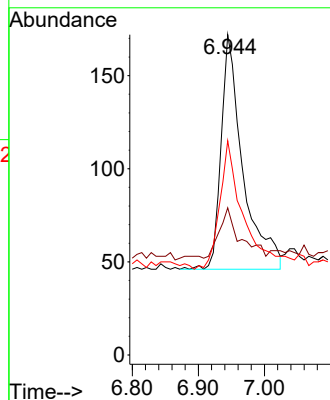
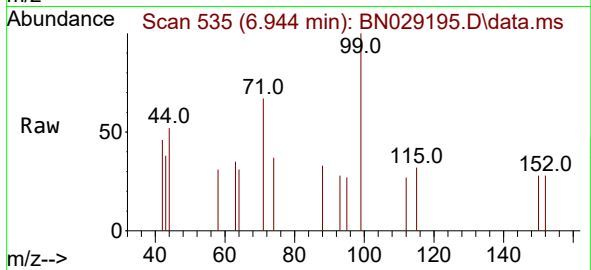




#5
Phenol-d6
Concen: 0.193 ng
RT: 6.944 min Scan# 51
Delta R.T. 0.007 min
Lab File: BN029195.D
Acq: 27 Dec 2023 09:32

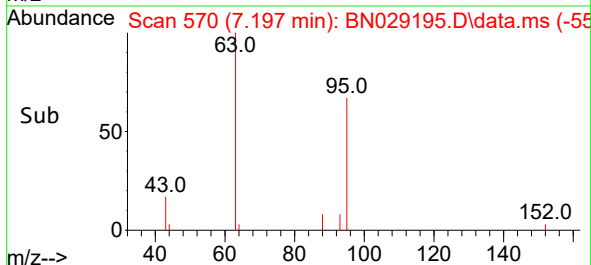
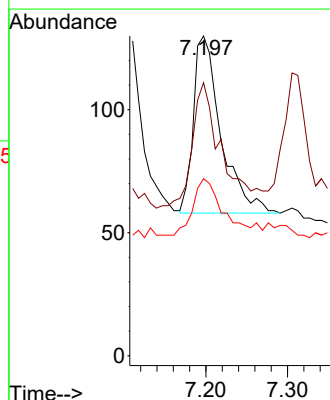
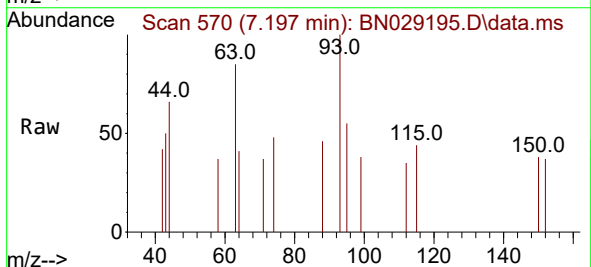
Instrument :
BNA_N
ClientSampleId :
SSTDICC0.2

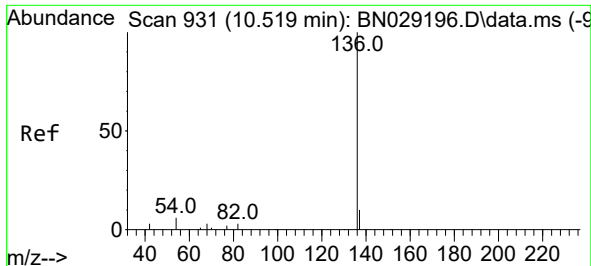
Tgt Ion: 99 Resp: 289
Ion Ratio Lower Upper
99 100
42 20.1 18.3 27.5
71 60.9 48.6 73.0



#6
bis(2-Chloroethyl)ether
Concen: 0.165 ng
RT: 7.197 min Scan# 570
Delta R.T. 0.007 min
Lab File: BN029195.D
Acq: 27 Dec 2023 09:32

Tgt Ion: 93 Resp: 169
Ion Ratio Lower Upper
93 100
63 76.9 56.6 85.0
95 33.1 29.9 44.9

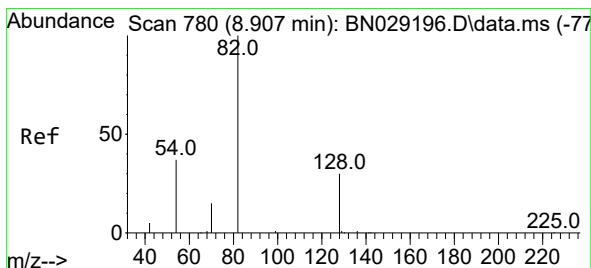
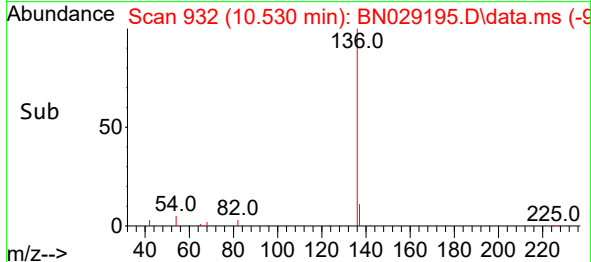
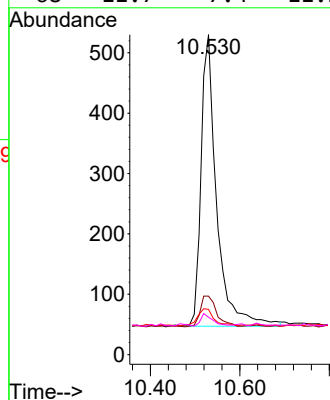
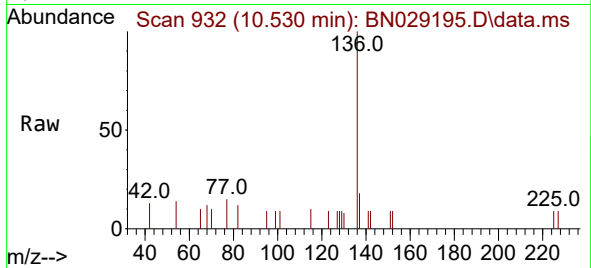




#7
Naphthalene-d8
Concen: 0.400 ng
RT: 10.530 min Scan# 91
Delta R.T. 0.011 min
Lab File: BN029195.D
Acq: 27 Dec 2023 09:32

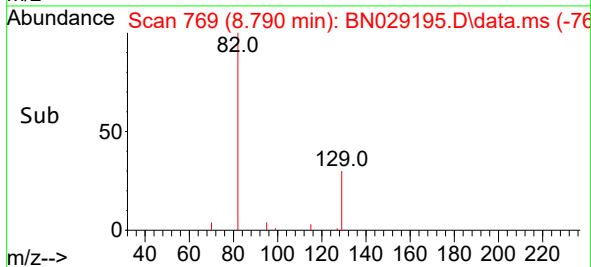
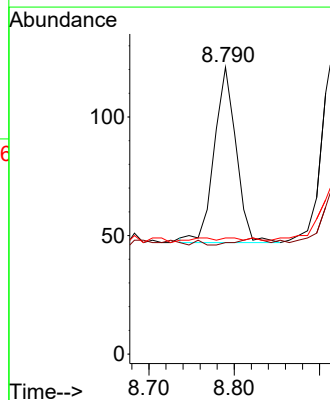
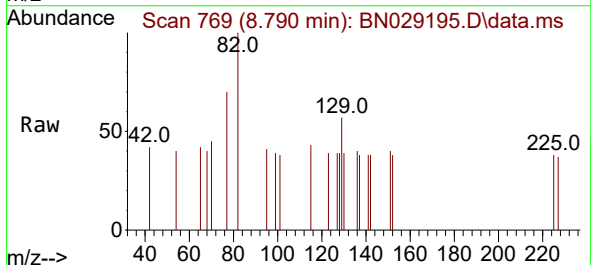
Instrument :
BNA_N
ClientSampleId :
SSTDICC0.2

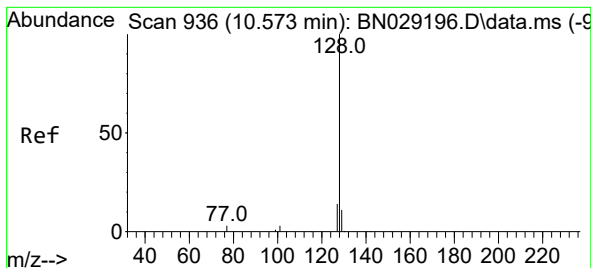
Tgt Ion:	136	Resp:	1170
Ion	Ratio	Lower	Upper
136	100		
137	18.3	13.0	19.4
54	14.2	9.8	14.6
68	11.7	7.4	11.2



#8
Nitrobenzene-d5
Concen: 0.091 ng
RT: 8.790 min Scan# 769
Delta R.T. -0.118 min
Lab File: BN029195.D
Acq: 27 Dec 2023 09:32

Tgt Ion:	82	Resp:	131
Ion	Ratio	Lower	Upper
82	100		
128	38.8	34.2	51.2
54	40.5	38.8	58.2





#9

Naphthalene

Concen: 0.207 ng

RT: 10.573 min Scan# 91

Delta R.T. -0.000 min

Lab File: BN029195.D

Acq: 27 Dec 2023 09:32

Instrument :

BNA_N

ClientSampleId :

SSTDICC0.2

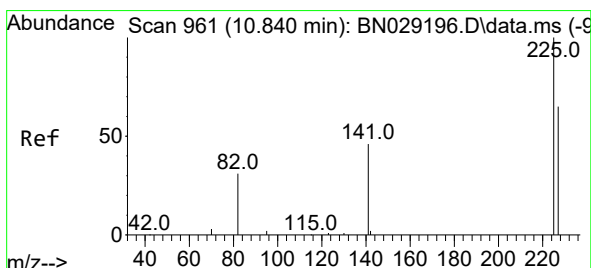
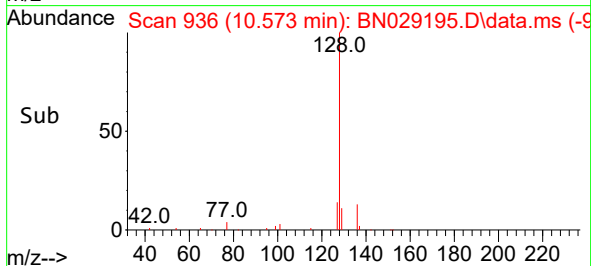
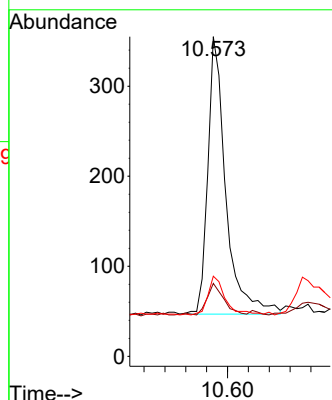
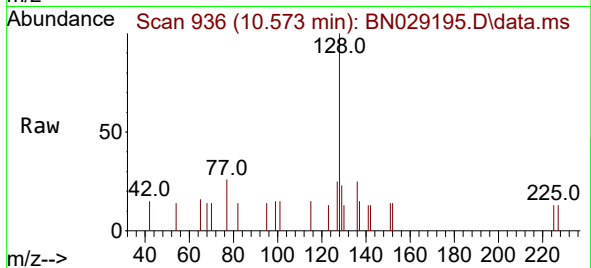
Tgt Ion:128 Resp: 736

Ion Ratio Lower Upper

128 100

129 22.8 13.4 20.2#

127 25.1 15.5 23.3#



#10

Hexachlorobutadiene

Concen: 0.209 ng

RT: 10.840 min Scan# 961

Delta R.T. -0.000 min

Lab File: BN029195.D

Acq: 27 Dec 2023 09:32

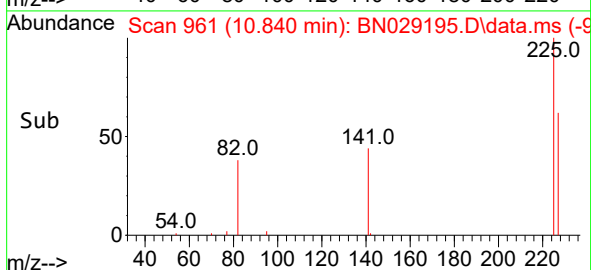
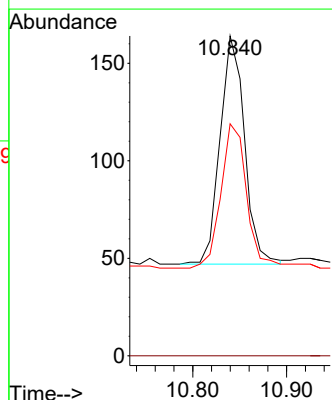
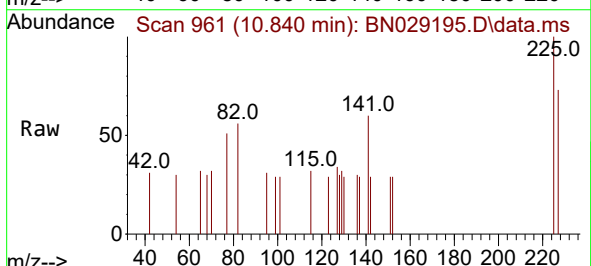
Tgt Ion:225 Resp: 212

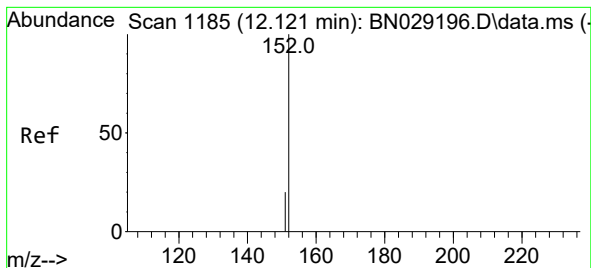
Ion Ratio Lower Upper

225 100

223 0.0 0.0 0.0

227 66.0 51.0 76.6

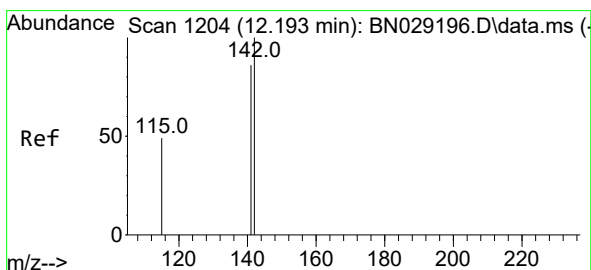
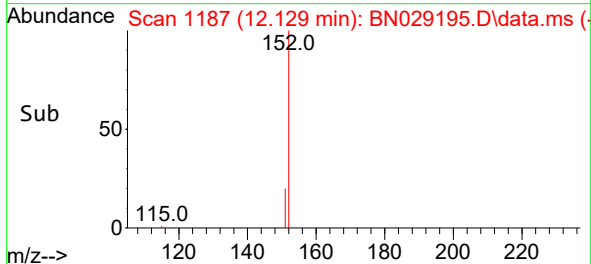
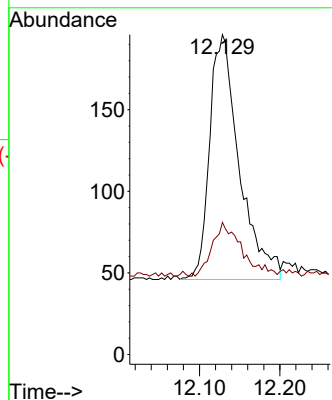
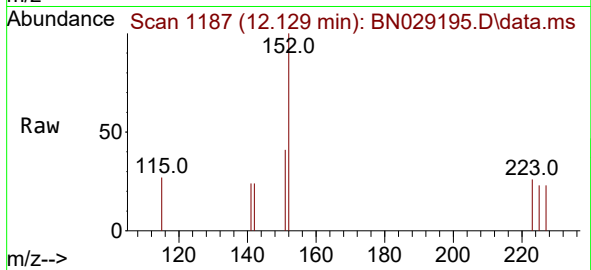




#11
2-Methylnaphthalene-d10
Concen: 0.190 ng
RT: 12.129 min Scan# 1185
Delta R.T. 0.007 min
Lab File: BN029195.D
Acq: 27 Dec 2023 09:32

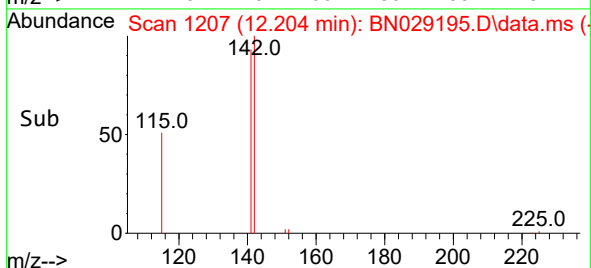
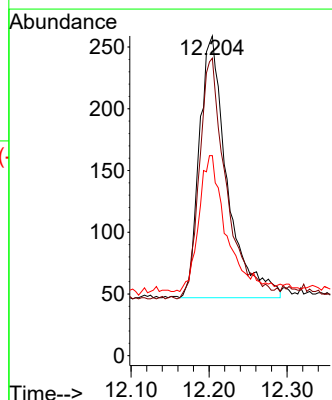
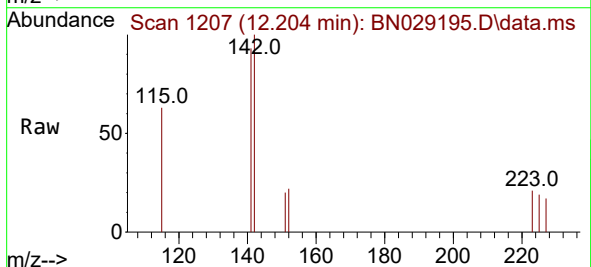
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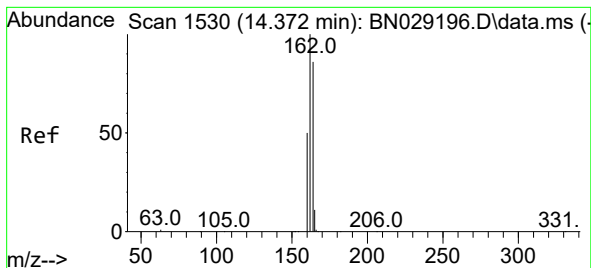
Tgt Ion:152 Resp: 385
Ion Ratio Lower Upper
152 100
151 21.8 16.6 24.8



#12
2-Methylnaphthalene
Concen: 0.200 ng
RT: 12.204 min Scan# 1207
Delta R.T. 0.011 min
Lab File: BN029195.D
Acq: 27 Dec 2023 09:32

Tgt Ion:142 Resp: 524
Ion Ratio Lower Upper
142 100
141 93.1 69.8 104.6
115 62.5 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: BN029195.D

Acq: 27 Dec 2023 09:32

Instrument :

BNA_N

ClientSampleId :

SSTDICC0.2

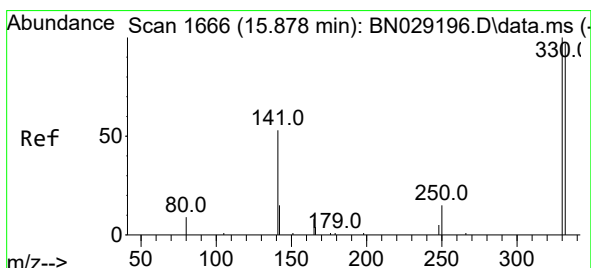
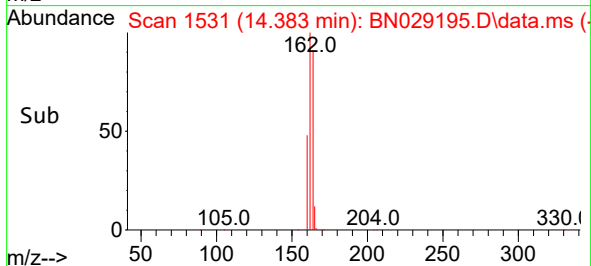
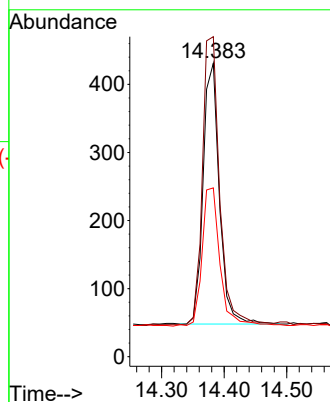
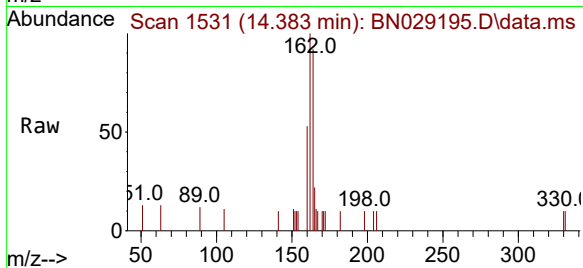
Tgt Ion:164 Resp: 692

Ion Ratio Lower Upper

164 100

162 109.0 91.8 137.8

160 57.5 49.4 74.2



#14

2,4,6-Tribromophenol

Concen: 0.238 ng

RT: 15.890 min Scan# 1667

Delta R.T. 0.012 min

Lab File: BN029195.D

Acq: 27 Dec 2023 09:32

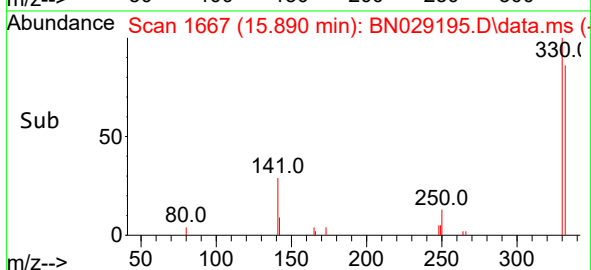
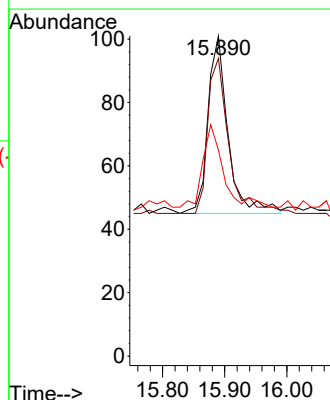
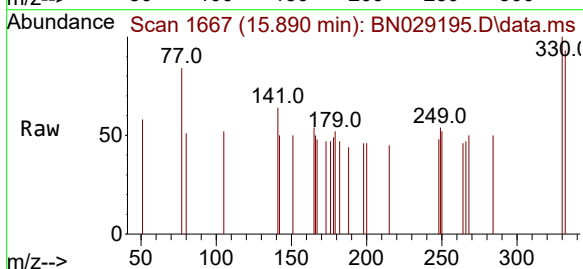
Tgt Ion:330 Resp: 127

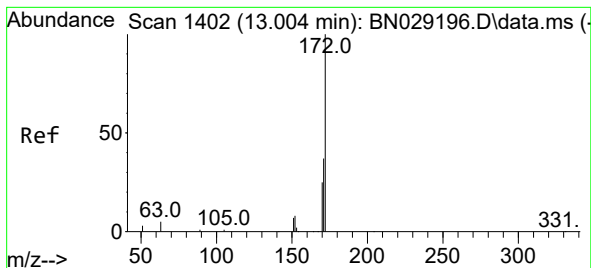
Ion Ratio Lower Upper

330 100

332 89.8 74.4 111.6

141 42.5 46.7 70.1#





#15

2-Fluorobiphenyl

Concen: 0.203 ng

RT: 13.014 min Scan# 1402

Delta R.T. 0.011 min

Lab File: BN029195.D

Acq: 27 Dec 2023 09:32

Instrument :

BNA_N

ClientSampleId :

SSTDICC0.2

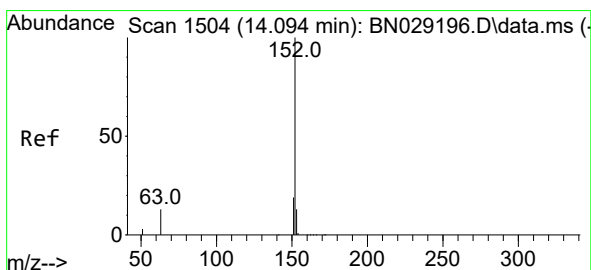
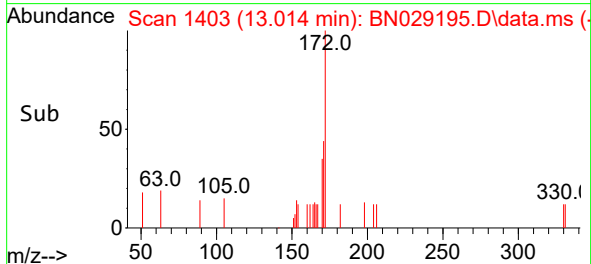
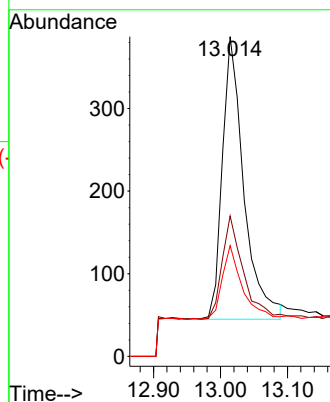
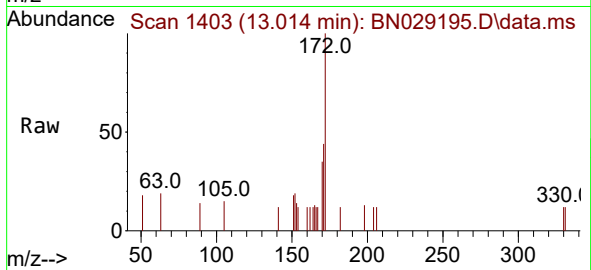
Tgt Ion:172 Resp: 763

Ion Ratio Lower Upper

172 100

171 43.9 32.8 49.2

170 34.6 24.0 36.0



#16

Acenaphthylene

Concen: 0.210 ng

RT: 14.105 min Scan# 1505

Delta R.T. 0.011 min

Lab File: BN029195.D

Acq: 27 Dec 2023 09:32

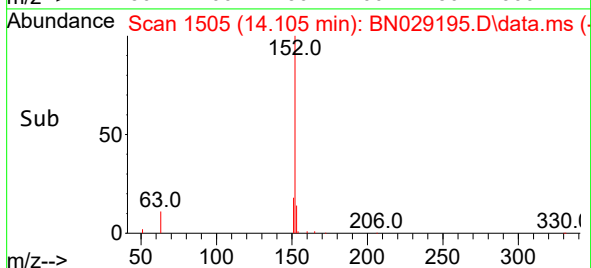
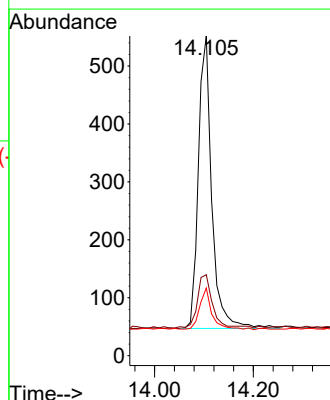
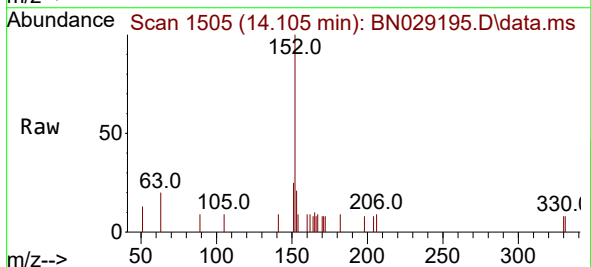
Tgt Ion:152 Resp: 955

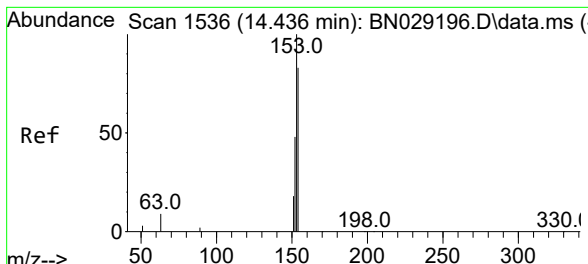
Ion Ratio Lower Upper

152 100

151 19.8 16.0 24.0

153 13.2 10.8 16.2

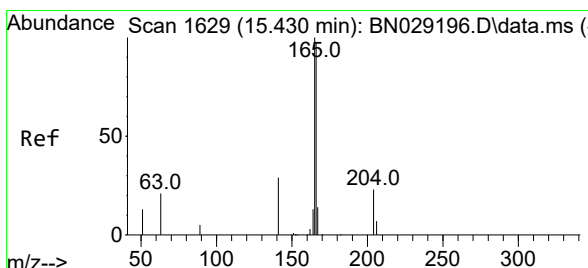
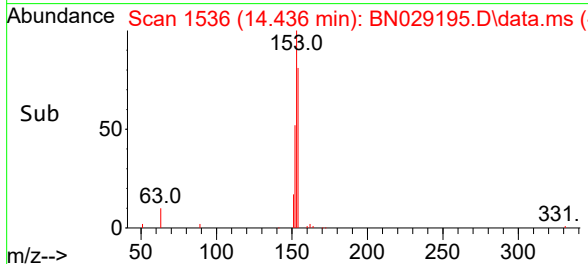
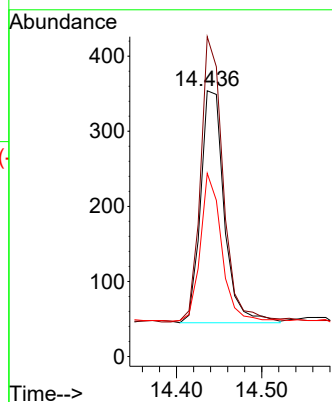
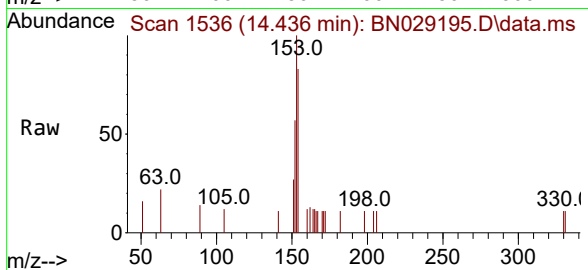




#17
Acenaphthene
Concen: 0.211 ng
RT: 14.436 min Scan# 11
Delta R.T. -0.000 min
Lab File: BN029195.D
Acq: 27 Dec 2023 09:32

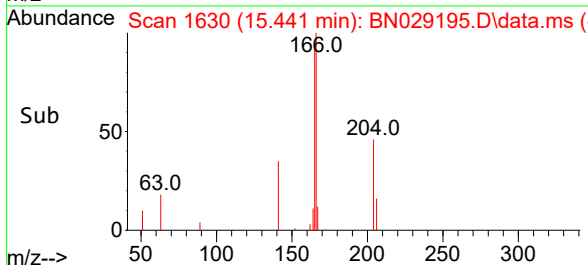
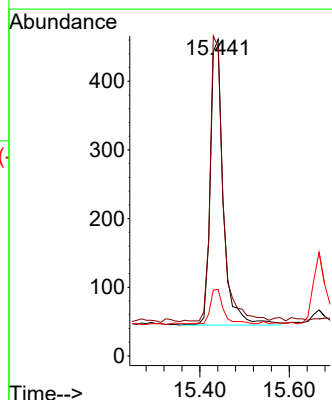
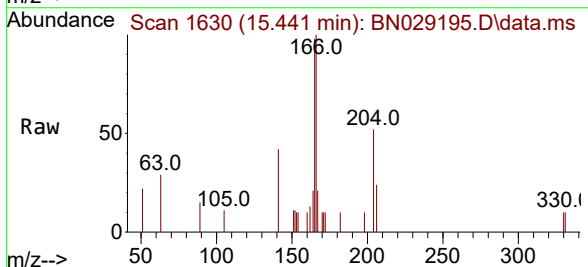
Instrument :
BNA_N
ClientSampleId :
SSTDICC0.2

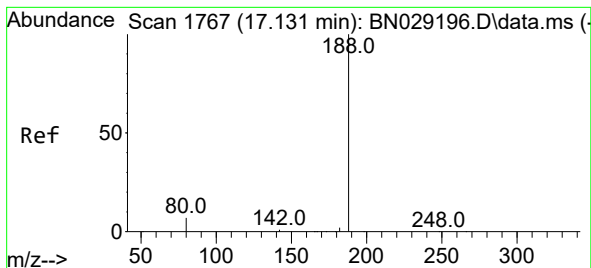
Tgt Ion:	154	Resp:	595
Ion Ratio	Lower	Upper	
154	100		
153	119.0	94.6	141.8
152	57.8	46.4	69.6



#18
Fluorene
Concen: 0.216 ng
RT: 15.441 min Scan# 1630
Delta R.T. 0.011 min
Lab File: BN029195.D
Acq: 27 Dec 2023 09:32

Tgt Ion:	166	Resp:	876
Ion Ratio	Lower	Upper	
166	100		
165	97.4	82.8	124.2
167	11.4	11.4	17.2#





#19

Phenanthrene-d10

Concen: 0.400 ng

RT: 17.131 min Scan# 11

Delta R.T. -0.000 min

Lab File: BN029195.D

Acq: 27 Dec 2023 09:32

Instrument :

BNA_N

ClientSampleId :

SSTDICC0.2

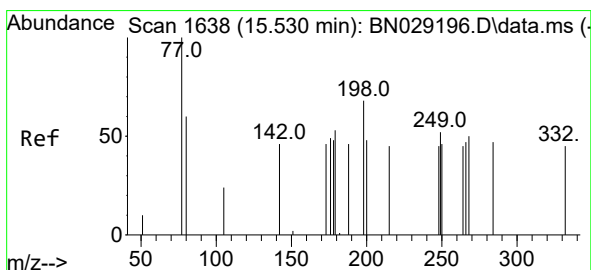
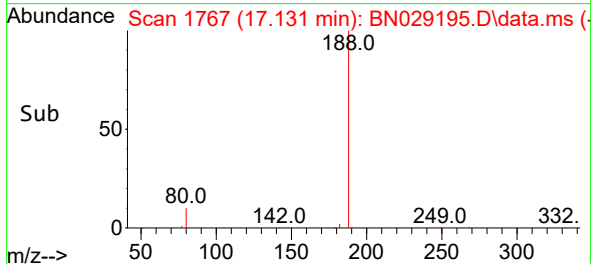
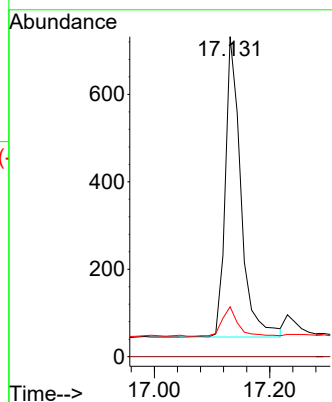
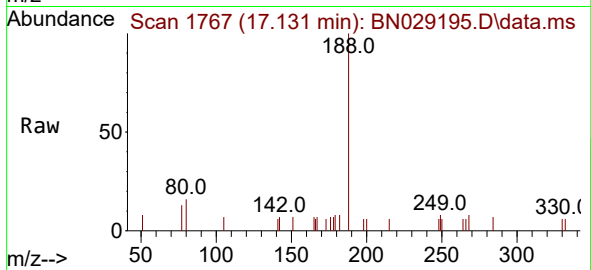
Tgt Ion:188 Resp: 1287

Ion Ratio Lower Upper

188 100

94 0.0 0.0 0.0

80 15.6 8.8 13.2#



#20

4,6-Dinitro-2-methylphenol

Concen: 0.164 ng

RT: 15.542 min Scan# 1639

Delta R.T. 0.012 min

Lab File: BN029195.D

Acq: 27 Dec 2023 09:32

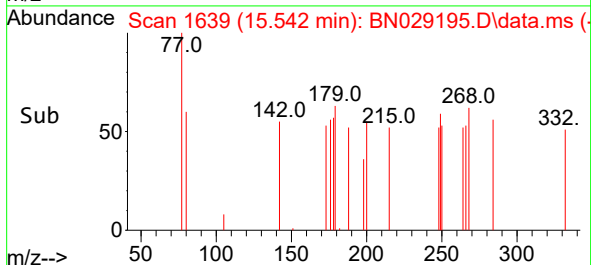
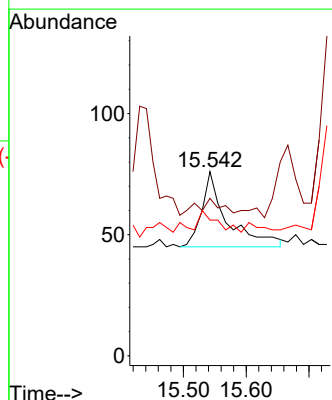
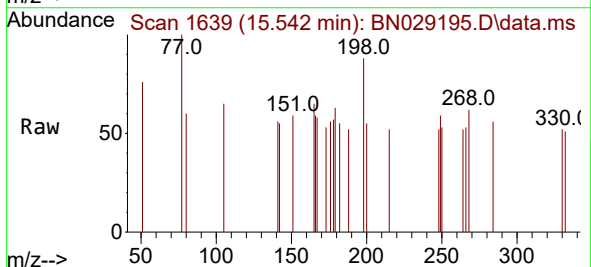
Tgt Ion:198 Resp: 86

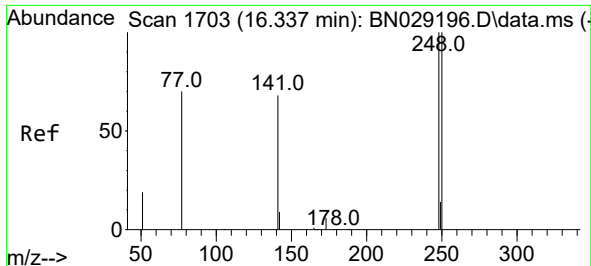
Ion Ratio Lower Upper

198 100

51 85.5 47.4 71.2#

105 73.7 54.5 81.7

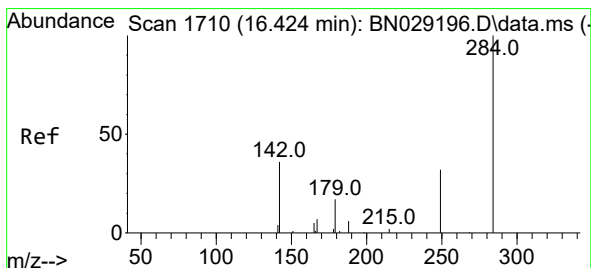
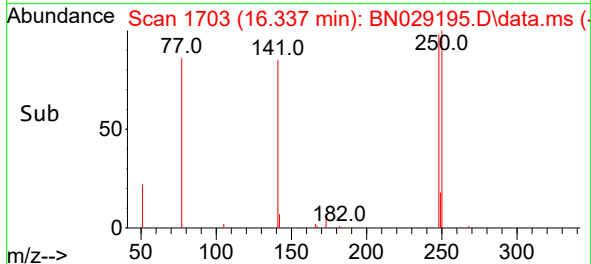
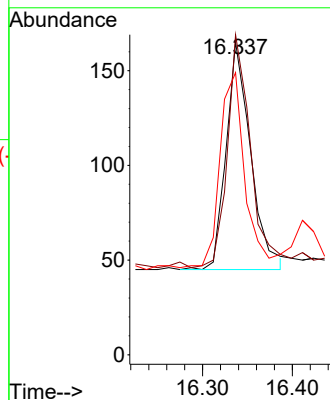
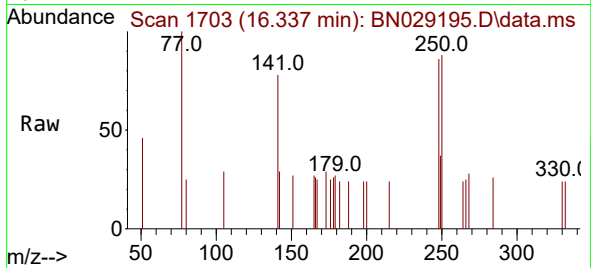




#21
4-Bromophenyl-phenylether
Concen: 0.201 ng
RT: 16.337 min Scan# 1703
Delta R.T. -0.000 min
Lab File: BN029195.D
Acq: 27 Dec 2023 09:32

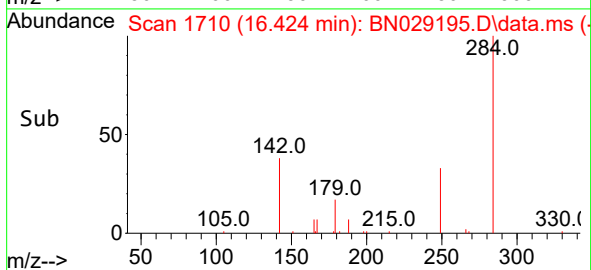
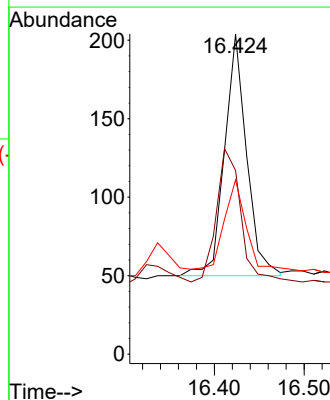
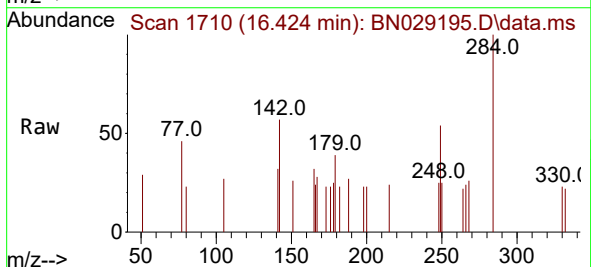
Instrument :
BNA_N
ClientSampleId :
SSTDICC0.2

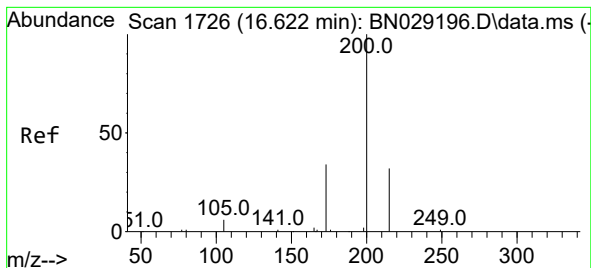
Tgt Ion:248 Resp: 228
Ion Ratio Lower Upper
248 100
250 102.4 80.8 121.2
141 90.3 58.6 87.8#



#22
Hexachlorobenzene
Concen: 0.202 ng
RT: 16.424 min Scan# 1710
Delta R.T. -0.000 min
Lab File: BN029195.D
Acq: 27 Dec 2023 09:32

Tgt Ion:284 Resp: 263
Ion Ratio Lower Upper
284 100
142 60.5 49.9 74.9
249 35.0 26.3 39.5





#23

Atrazine

Concen: 0.209 ng

RT: 16.635 min Scan# 1727

Delta R.T. 0.012 min

Lab File: BN029195.D

Acq: 27 Dec 2023 09:32

Instrument :

BNA_N

ClientSampleId :

SSTDICC0.2

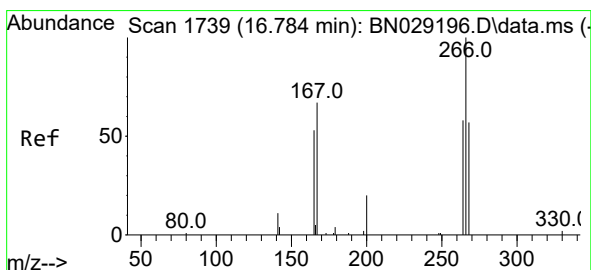
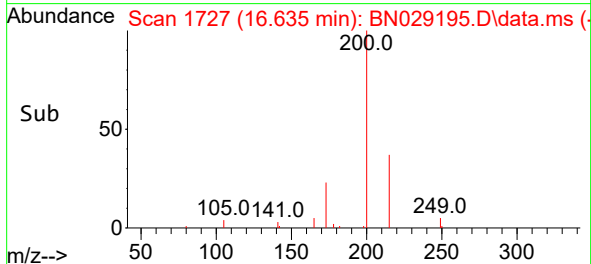
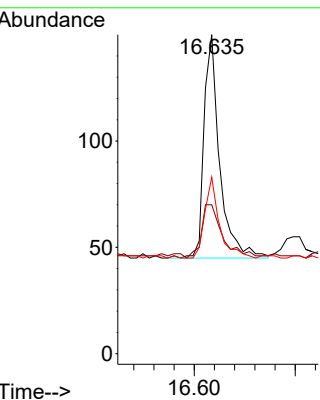
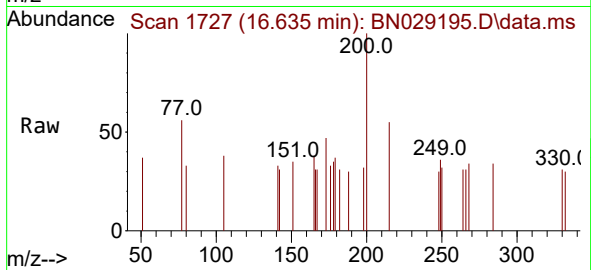
Tgt Ion:200 Resp: 225

Ion Ratio Lower Upper

200 100

173 46.7 36.6 54.8

215 55.3 35.3 52.9#



#24

Pentachlorophenol

Concen: 0.195 ng

RT: 16.796 min Scan# 1740

Delta R.T. 0.012 min

Lab File: BN029195.D

Acq: 27 Dec 2023 09:32

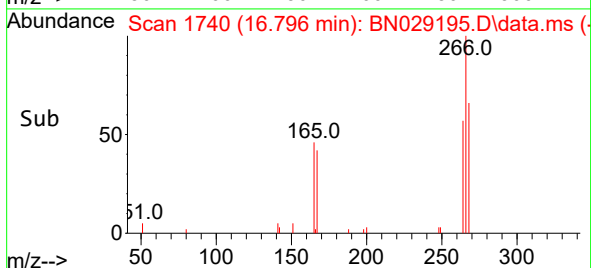
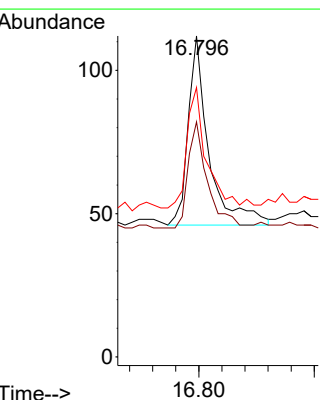
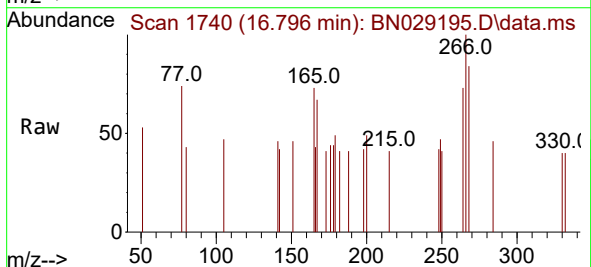
Tgt Ion:266 Resp: 165

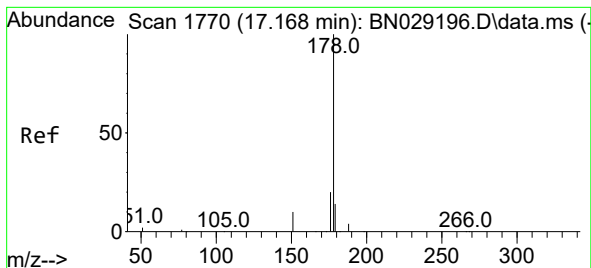
Ion Ratio Lower Upper

266 100

264 52.1 44.4 66.6

268 60.6 49.4 74.2





#25

Phenanthrene

Concen: 0.199 ng

RT: 17.181 min Scan# 1771

Delta R.T. 0.012 min

Lab File: BN029195.D

Acq: 27 Dec 2023 09:32

Instrument :

BNA_N

ClientSampleId :

SSTDICC0.2

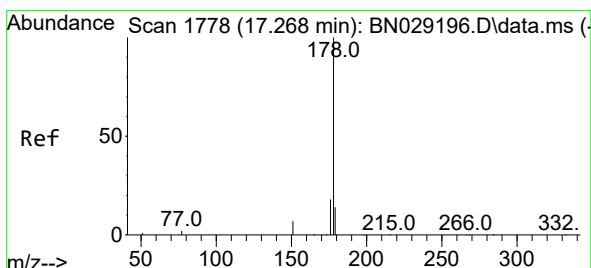
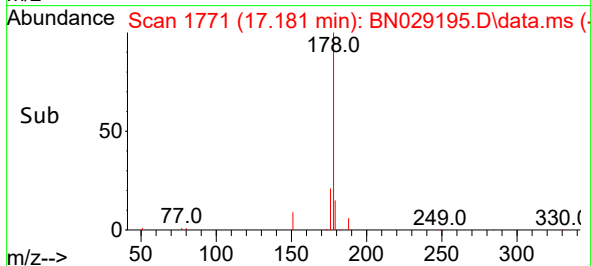
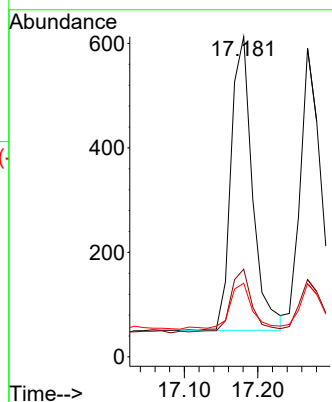
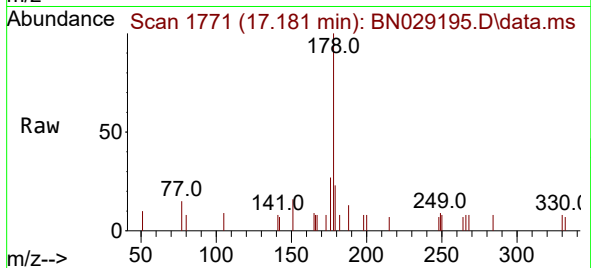
Tgt Ion:178 Resp: 1136

Ion Ratio Lower Upper

178 100

176 22.7 16.7 25.1

179 16.9 12.8 19.2



#26

Anthracene

Concen: 0.197 ng

RT: 17.268 min Scan# 1778

Delta R.T. -0.000 min

Lab File: BN029195.D

Acq: 27 Dec 2023 09:32

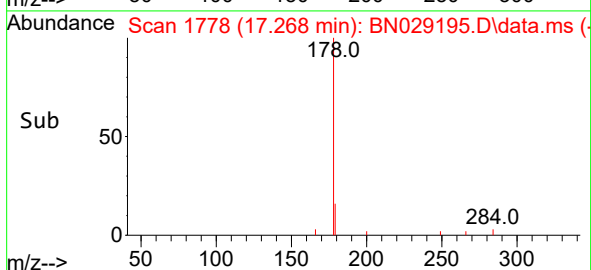
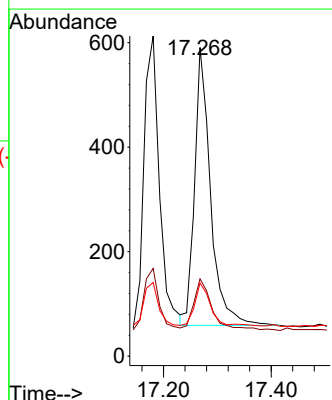
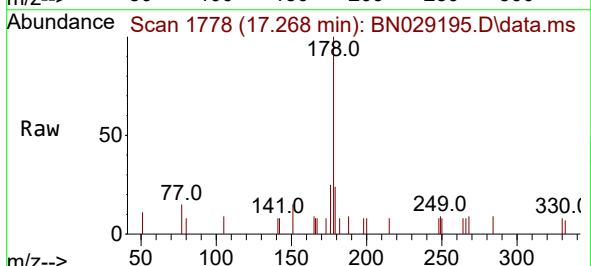
Tgt Ion:178 Resp: 1095

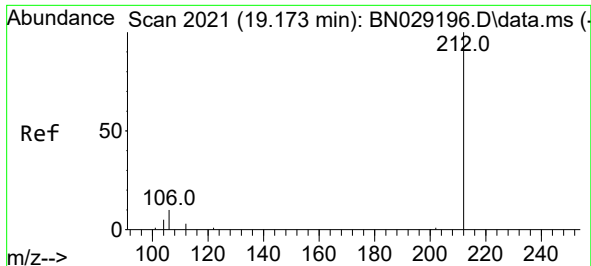
Ion Ratio Lower Upper

178 100

176 21.8 15.4 23.0

179 15.1 11.5 17.3

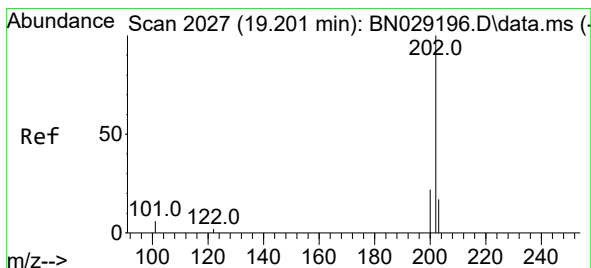
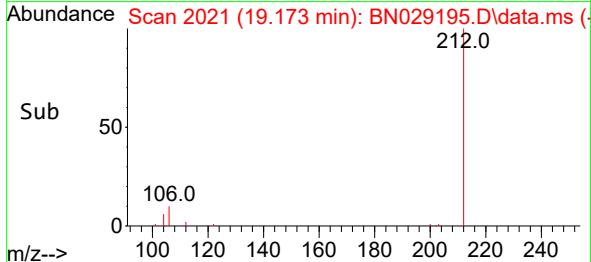
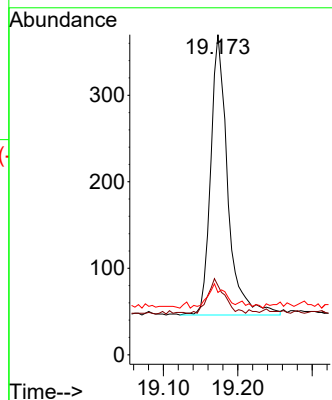
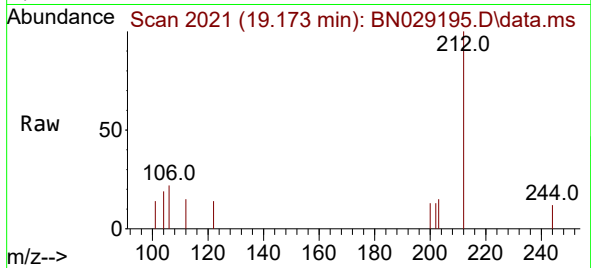




#27
Fluoranthene-d10
Concen: 0.196 ng
RT: 19.173 min Scan# 2021
Delta R.T. -0.000 min
Lab File: BN029195.D
Acq: 27 Dec 2023 09:32

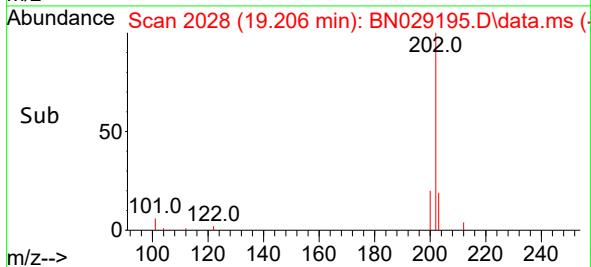
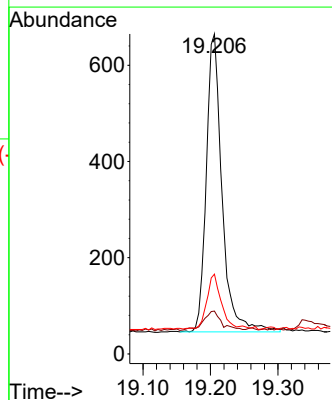
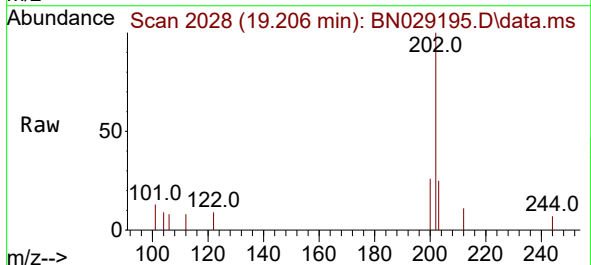
Instrument :
BNA_N
ClientSampleId :
SSTDICC0.2

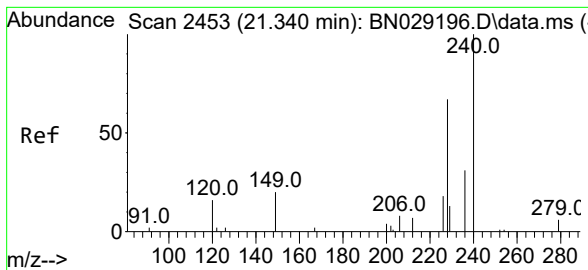
Tgt Ion:212 Resp: 515
Ion Ratio Lower Upper
212 100
106 11.7 9.7 14.5
104 8.0 6.3 9.5



#28
Fluoranthene
Concen: 0.197 ng
RT: 19.206 min Scan# 2028
Delta R.T. 0.005 min
Lab File: BN029195.D
Acq: 27 Dec 2023 09:32

Tgt Ion:202 Resp: 1004
Ion Ratio Lower Upper
202 100
101 7.4 5.8 8.6
203 17.4 13.6 20.4

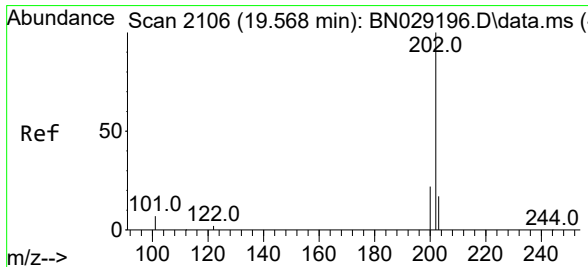
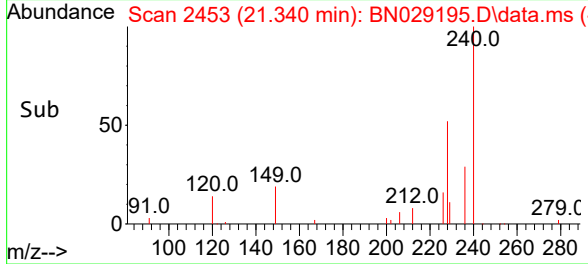
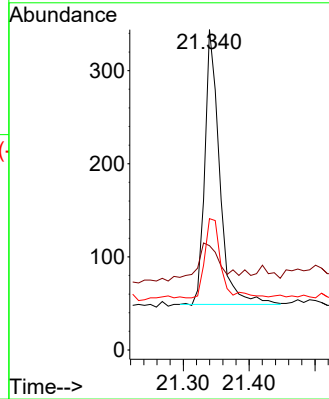
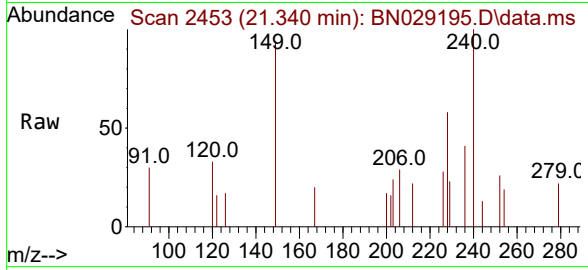




#29
Chrysene-d12
Concen: 0.400 ng
RT: 21.340 min Scan# 2453
Delta R.T. -0.000 min
Lab File: BN029195.D
Acq: 27 Dec 2023 09:32

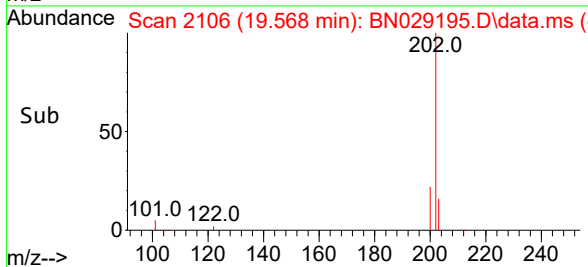
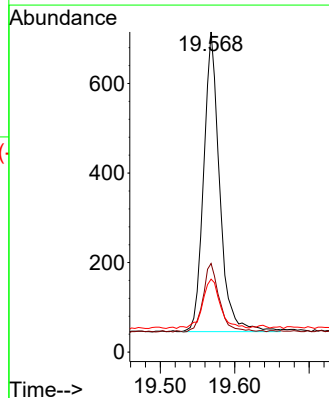
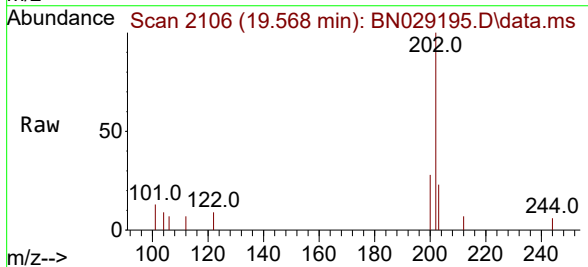
Instrument :
BNA_N
ClientSampleId :
SSTDICC0.2

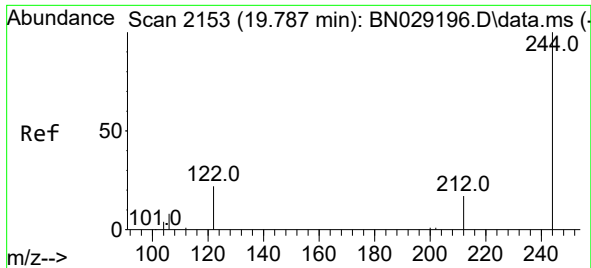
Tgt Ion:240 Resp: 462
Ion Ratio Lower Upper
240 100
120 32.6 24.6 36.8
236 41.0 32.0 48.0



#30
Pyrene
Concen: 0.214 ng
RT: 19.568 min Scan# 2106
Delta R.T. -0.000 min
Lab File: BN029195.D
Acq: 27 Dec 2023 09:32

Tgt Ion:202 Resp: 998
Ion Ratio Lower Upper
202 100
200 23.3 18.2 27.4
203 18.1 14.8 22.2

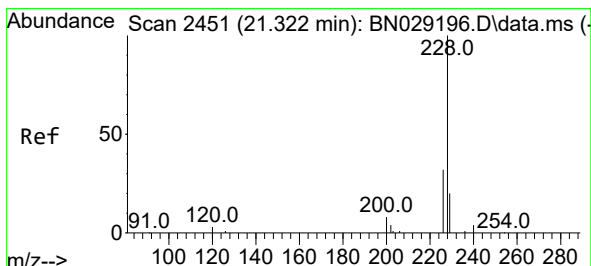
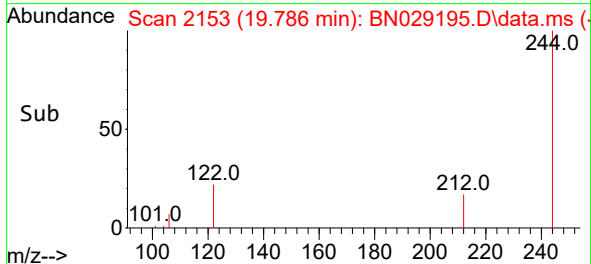
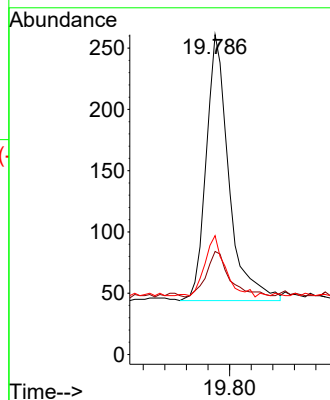
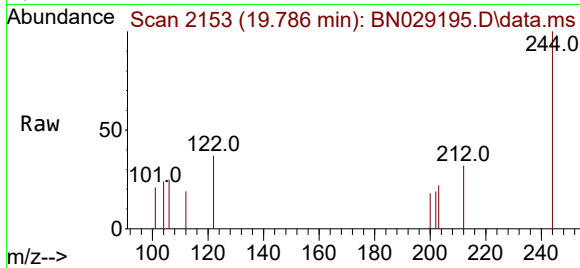




#31
 Terphenyl-d14
 Concen: 0.221 ng
 RT: 19.786 min Scan# 2153
 Delta R.T. -0.000 min
 Lab File: BN029195.D
 Acq: 27 Dec 2023 09:32

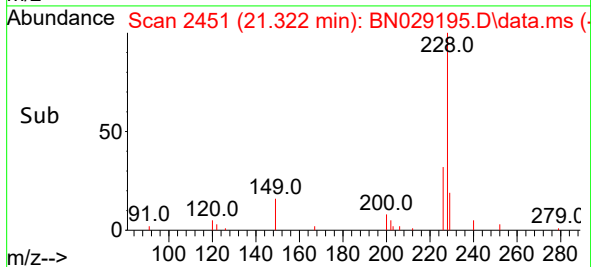
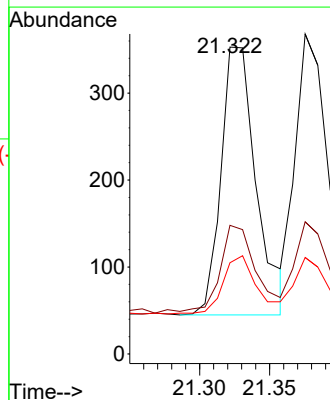
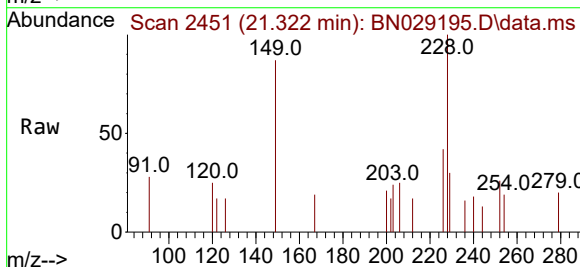
Instrument :
 BNA_N
 ClientSampleId :
 SSTDICC0.2

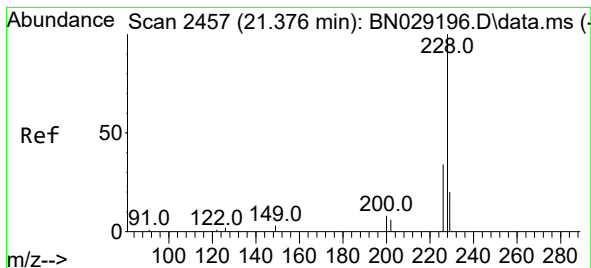
Tgt Ion:244 Resp: 317
 Ion Ratio Lower Upper
 244 100
 212 32.2 20.1 30.1#
 122 37.2 23.9 35.9#



#32
 Benzo(a)anthracene
 Concen: 0.202 ng
 RT: 21.322 min Scan# 2451
 Delta R.T. -0.000 min
 Lab File: BN029195.D
 Acq: 27 Dec 2023 09:32

Tgt Ion:228 Resp: 540
 Ion Ratio Lower Upper
 228 100
 226 41.9 29.0 43.4
 229 29.7 20.1 30.1





#33

Chrysene

Concen: 0.206 ng

RT: 21.375 min Scan# 2457

Delta R.T. -0.000 min

Lab File: BN029195.D

Acq: 27 Dec 2023 09:32

Instrument :

BNA_N

ClientSampleId :

SSTDICC0.2

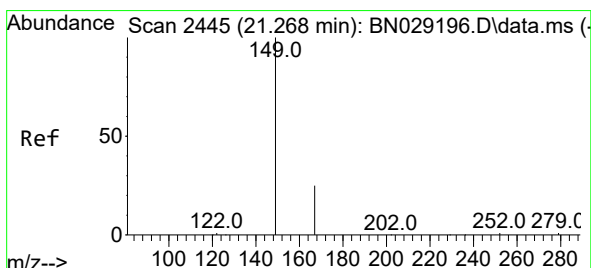
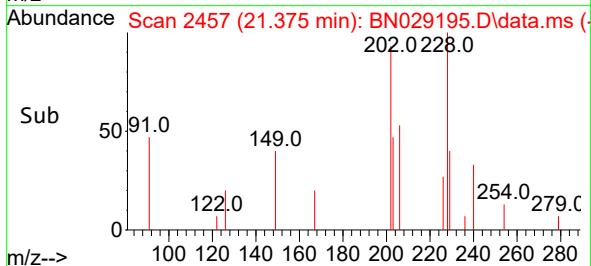
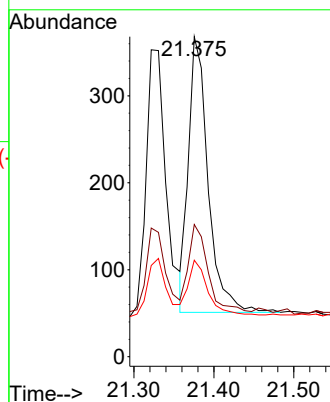
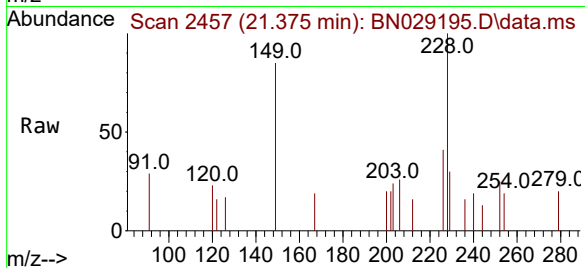
Tgt Ion:228 Resp: 542

Ion Ratio Lower Upper

228 100

226 41.3 30.4 45.6

229 30.2 19.8 29.6#



#34

Bis(2-ethylhexyl)phthalate

Concen: 0.235 ng

RT: 21.268 min Scan# 2445

Delta R.T. -0.000 min

Lab File: BN029195.D

Acq: 27 Dec 2023 09:32

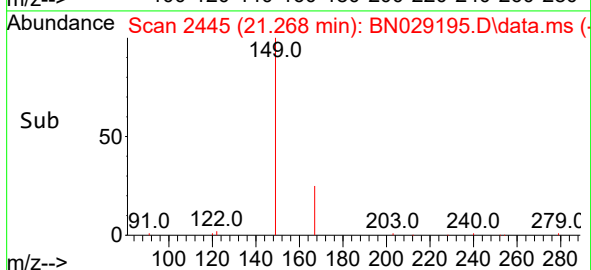
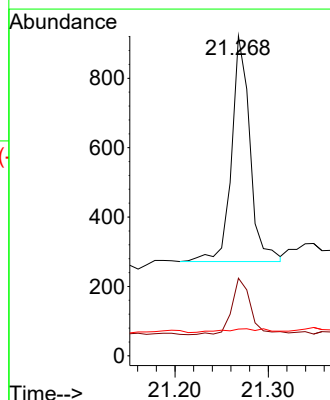
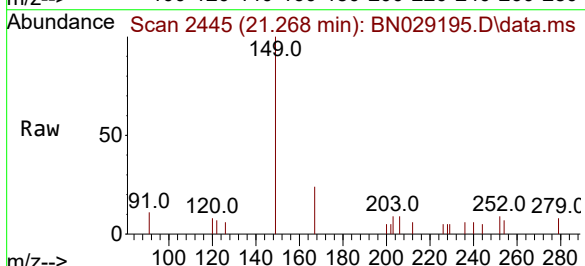
Tgt Ion:149 Resp: 888

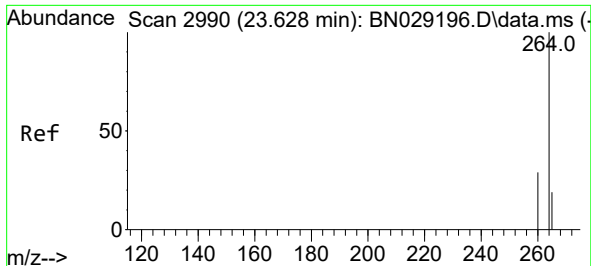
Ion Ratio Lower Upper

149 100

167 26.2 20.7 31.1

279 4.1 2.4 3.6#

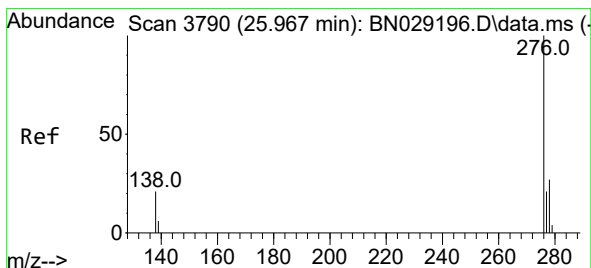
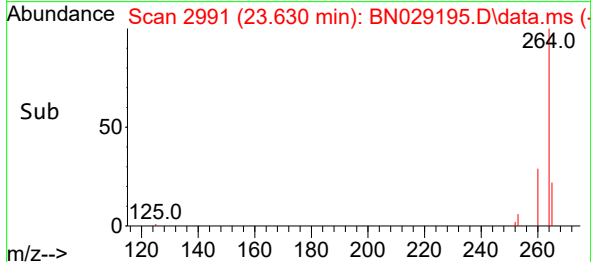
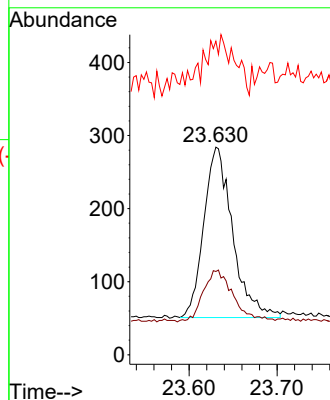
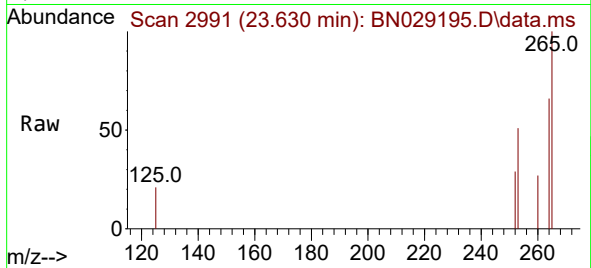




#35
Perylene-d12
Concen: 0.400 ng
RT: 23.630 min Scan# 2991
Delta R.T. 0.003 min
Lab File: BN029195.D
Acq: 27 Dec 2023 09:32

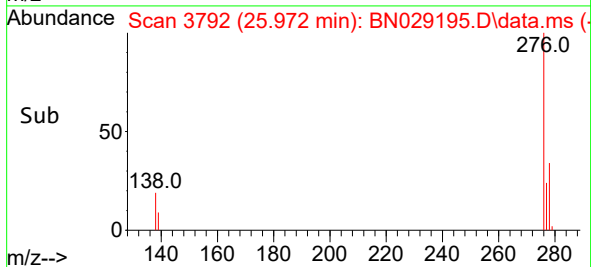
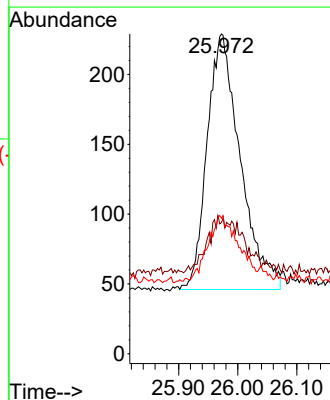
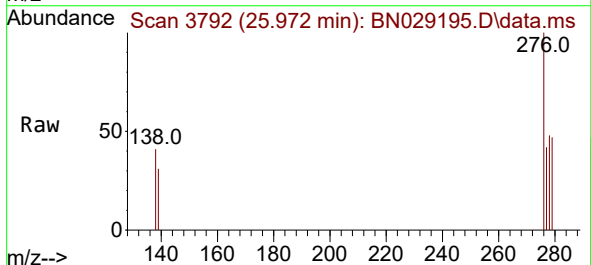
Instrument :
BNA_N
ClientSampleId :
SSTDICC0.2

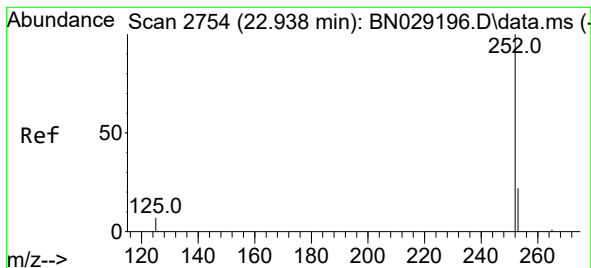
Tgt Ion:264 Resp: 531
Ion Ratio Lower Upper
264 100
260 40.1 30.2 45.4
265 151.1 88.1 132.1#



#36
Indeno(1,2,3-cd)pyrene
Concen: 0.196 ng
RT: 25.972 min Scan# 3792
Delta R.T. 0.006 min
Lab File: BN029195.D
Acq: 27 Dec 2023 09:32

Tgt Ion:276 Resp: 715
Ion Ratio Lower Upper
276 100
138 6.0 18.4 27.6#
277 22.5 17.2 25.8





#37

Benzo(b)fluoranthene

Concen: 0.202 ng

RT: 22.940 min Scan# 21

Delta R.T. 0.003 min

Lab File: BN029195.D

Acq: 27 Dec 2023 09:32

Instrument :

BNA_N

ClientSampleId :

SSTDICC0.2

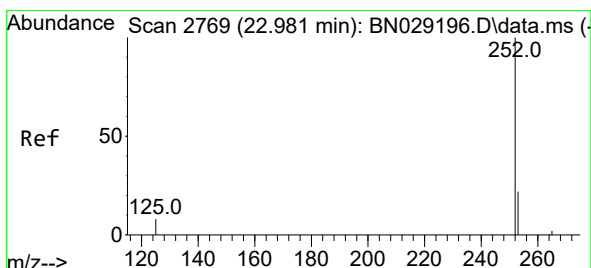
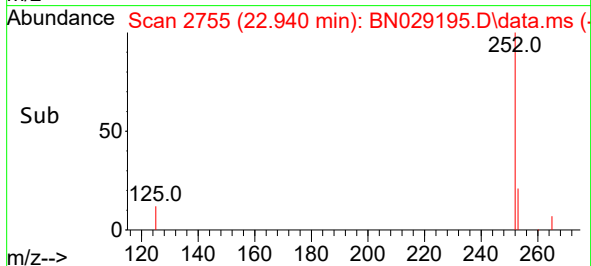
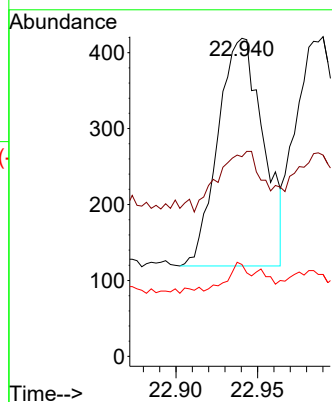
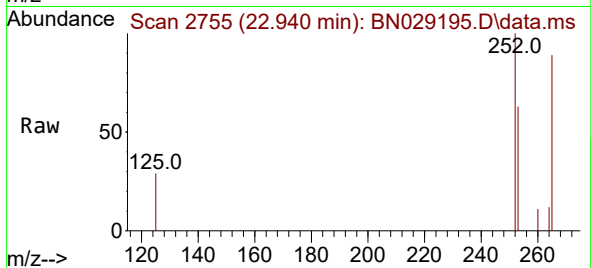
Tgt Ion:252 Resp: 579

Ion Ratio Lower Upper

252 100

253 62.8 34.3 51.5#

125 28.9 13.4 20.0#



#38

Benzo(k)fluoranthene

Concen: 0.197 ng

RT: 22.990 min Scan# 2772

Delta R.T. 0.009 min

Lab File: BN029195.D

Acq: 27 Dec 2023 09:32

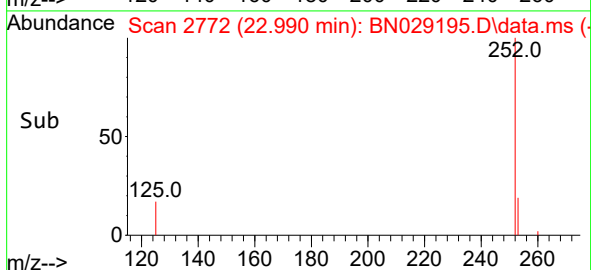
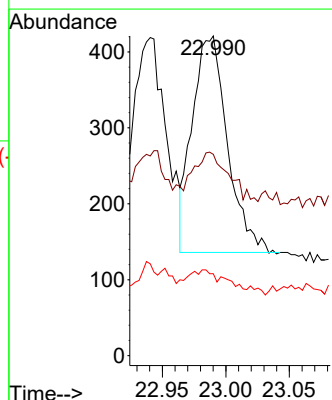
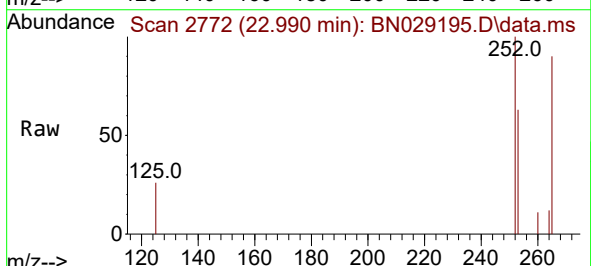
Tgt Ion:252 Resp: 549

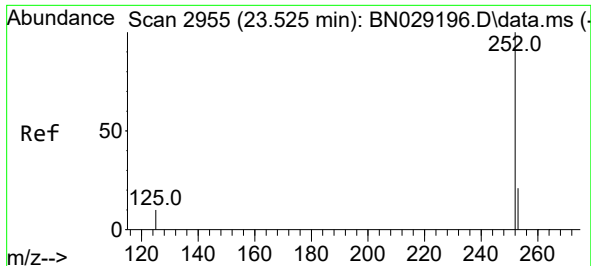
Ion Ratio Lower Upper

252 100

253 62.9 33.4 50.0#

125 25.7 13.9 20.9#





#39

Benzo(a)pyrene

Concen: 0.204 ng

RT: 23.534 min Scan# 2955

Delta R.T. 0.009 min

Lab File: BN029195.D

Acq: 27 Dec 2023 09:32

Instrument :

BNA_N

ClientSampleId :

SSTDIC0.2

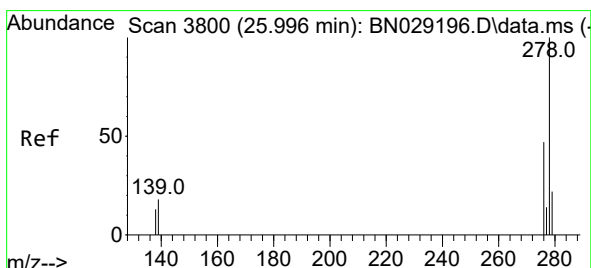
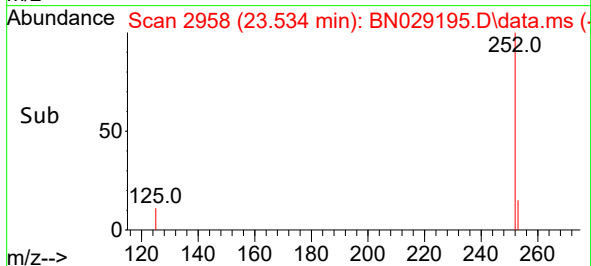
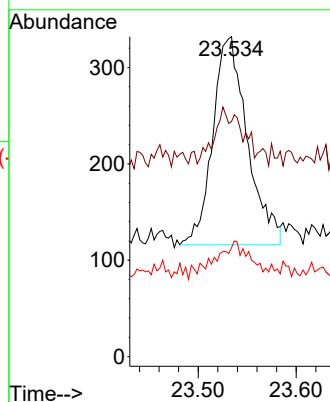
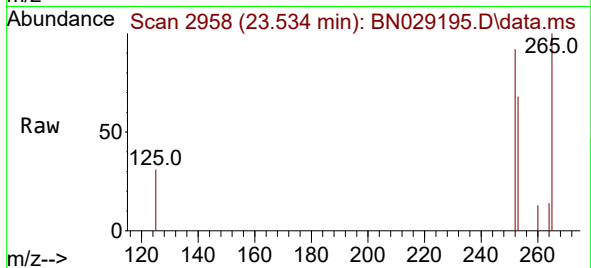
Tgt Ion:252 Resp: 531

Ion Ratio Lower Upper

252 100

253 73.5 38.9 58.3#

125 34.0 18.3 27.5#



#40

Dibenzo(a,h)anthracene

Concen: 0.197 ng

RT: 26.004 min Scan# 3803

Delta R.T. 0.009 min

Lab File: BN029195.D

Acq: 27 Dec 2023 09:32

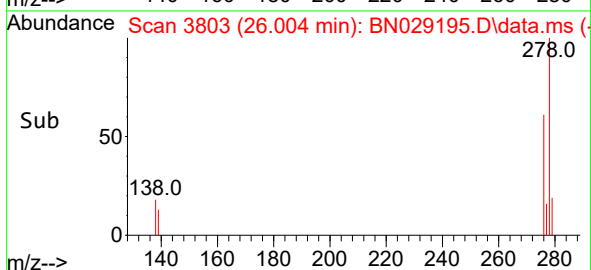
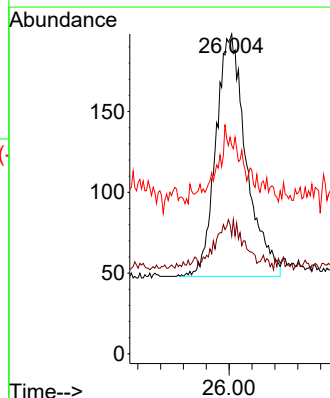
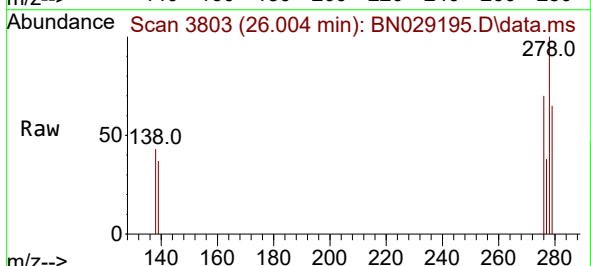
Tgt Ion:278 Resp: 554

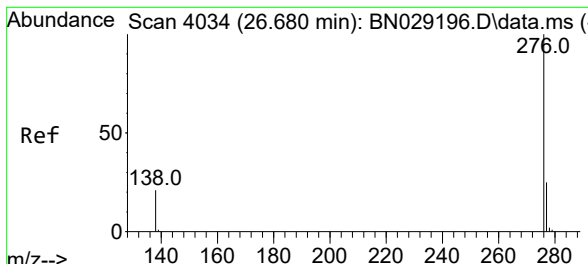
Ion Ratio Lower Upper

278 100

139 36.9 22.9 34.3#

279 65.2 32.3 48.5#





#41

Benzo(g,h,i)perylene

Concen: 0.200 ng

RT: 26.686 min Scan# 40

Delta R.T. 0.006 min

Lab File: BN029195.D

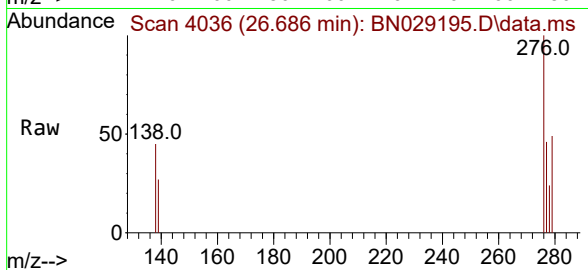
Acq: 27 Dec 2023 09:32

Instrument :

BNA_N

ClientSampleId :

SSTDICC0.2



Tgt Ion:276 Resp: 622

Ion Ratio Lower Upper

276 100

277 45.8 26.4 39.6#

138 45.3 26.0 39.0#

