

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN120321\
 Data File : BN017695.D
 Acq On : 03 Dec 2021 16:43
 Operator : CG/JU
 Sample : SSTDICC0.8
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 SSTDICC0.8

Quant Time: Dec 03 17:46:17 2021
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\8270-SIM-BN120321.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Dec 03 17:44:19 2021
 Response via : Initial Calibration

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

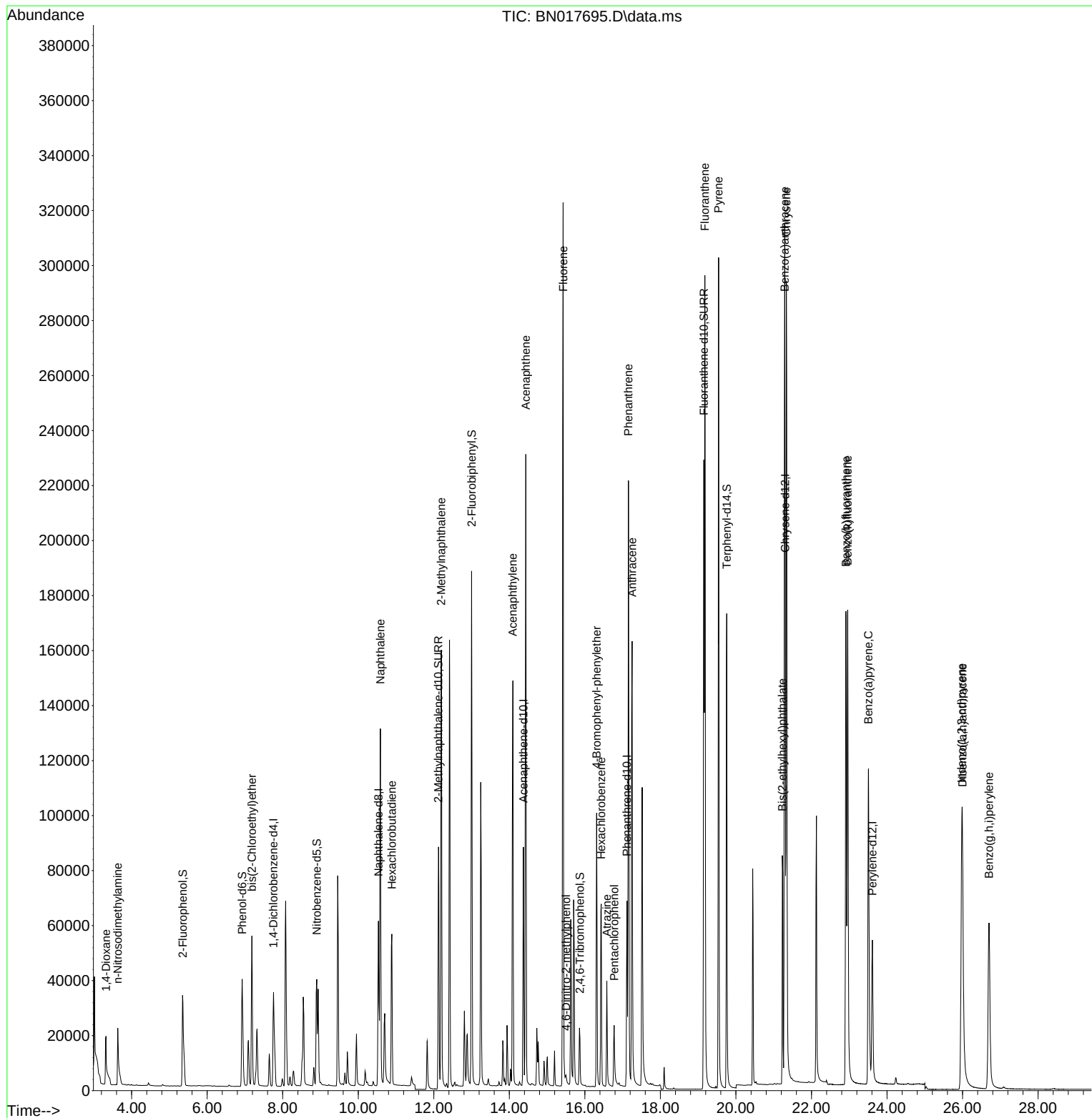
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.755	152	20394	0.400	ng	0.00
7) Naphthalene-d8	10.535	136	80966	0.400	ng	# 0.00
13) Acenaphthene-d10	14.372	164	48412	0.400	ng	0.00
19) Phenanthrene-d10	17.116	188	97923	0.400	ng	0.00
29) Chrysene-d12	21.303	240	102380	0.400	ng	# 0.00
35) Perylene-d12	23.613	264	79195	0.400	ng	0.00
System Monitoring Compounds						
4) 2-Fluorophenol	5.357	112	42368	0.914	ng	0.00
5) Phenol-d6	6.925	99	43468	0.888	ng	0.00
8) Nitrobenzene-d5	8.900	82	36557	1.064	ng	0.00
11) 2-Methylnaphthalene-d10	12.124	152	128413	0.909	ng	0.00
14) 2,4,6-Tribromophenol	15.869	330	20274	0.823	ng	0.00
15) 2-Fluorobiphenyl	13.002	172	165150	0.876	ng	0.00
27) Fluoranthene-d10	19.149	212	286060	0.934	ng	0.00
31) Terphenyl-d14	19.755	244	199151	0.887	ng	0.00
Target Compounds						
						Qvalue
2) 1,4-Dioxane	3.319	88	13302	0.971	ng	# 92
3) n-Nitrosodimethylamine	3.633	42	17967	0.939	ng	97
6) bis(2-Chloroethyl)ether	7.183	93	46050	0.811	ng	95
9) Naphthalene	10.586	128	178245	0.873	ng	100
10) Hexachlorobutadiene	10.890	225	52566	0.933	ng	# 100
12) 2-Methylnaphthalene	12.200	142	122197	0.907	ng	98
16) Acenaphthylene	14.093	152	167486	0.887	ng	100
17) Acenaphthene	14.435	154	111280	0.853	ng	99
18) Fluorene	15.425	166	143309	0.903	ng	100
20) 4,6-Dinitro-2-methylph...	15.501	198	2657	0.440	ng	99
21) 4-Bromophenyl-phenylether	16.313	248	52908	0.880	ng	# 73
22) Hexachlorobenzene	16.435	284	64242	0.881	ng	# 92
23) Atrazine	16.581	200	32864	0.971	ng	98
24) Pentachlorophenol	16.776	266	15683	0.641	ng	100
25) Phenanthrene	17.153	178	231612	0.862	ng	100
26) Anthracene	17.250	178	202121	0.876	ng	100
28) Fluoranthene	19.179	202	285006	0.938	ng	# 97
30) Pyrene	19.541	202	288457	0.873	ng	100
32) Benzo(a)anthracene	21.293	228	270522	0.870	ng	99
33) Chrysene	21.335	228	291232	0.861	ng	98
34) Bis(2-ethylhexyl)phtha...	21.229	149	90063	1.221	ng	96
36) Indeno(1,2,3-cd)pyrene	25.978	276	166532	0.648	ng	# 93
37) Benzo(b)fluoranthene	22.911	252	238953	0.910	ng	# 97
38) Benzo(k)fluoranthene	22.959	252	235421	0.874	ng	# 97
39) Benzo(a)pyrene	23.510	252	203439	0.865	ng	# 96
40) Dibenzo(a,h)anthracene	25.998	278	124035	0.590	ng	# 96
41) Benzo(g,h,i)perylene	26.700	276	154594	0.715	ng	# 94

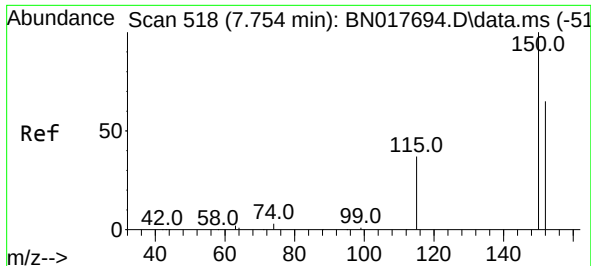
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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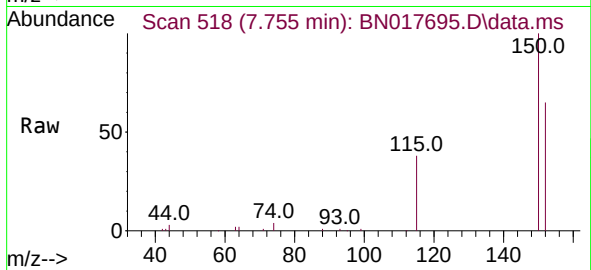
Quant Time: Dec 03 17:46:17 2021
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 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
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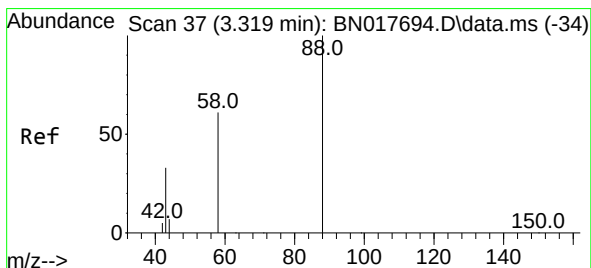
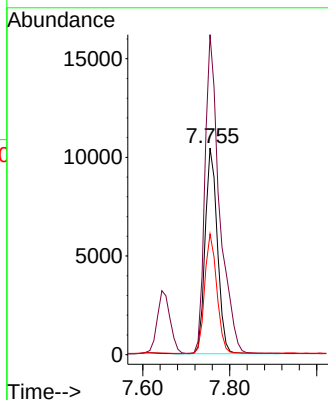
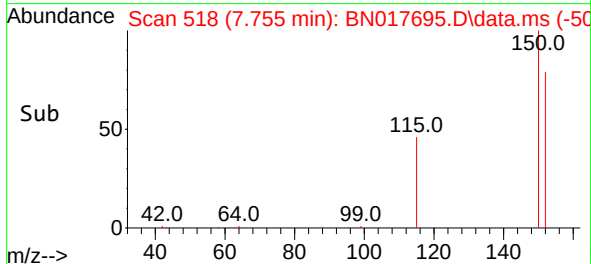


#1
 1,4-Dichlorobenzene-d4
 Concen: 0.400 ng
 RT: 7.755 min Scan# 51
 Delta R.T. 0.001 min
 Lab File: BN017695.D
 Acq: 03 Dec 2021 16:43

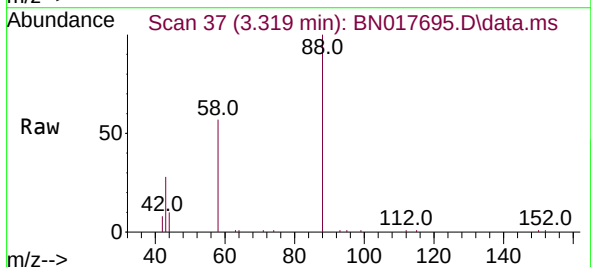
Instrument :
 BNA_N
 ClientSampleId :
 SSTDICC0.8



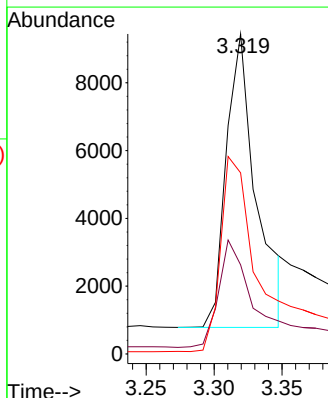
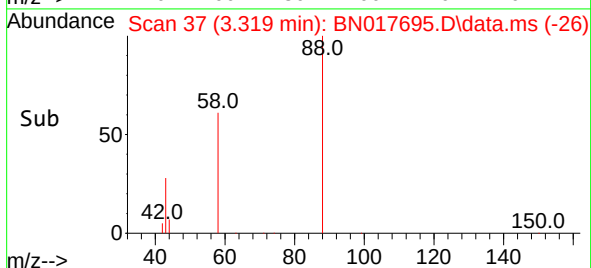
Tgt Ion:152 Resp: 20394
 Ion Ratio Lower Upper
 152 100
 150 154.9 123.0 184.4
 115 58.5 45.6 68.4

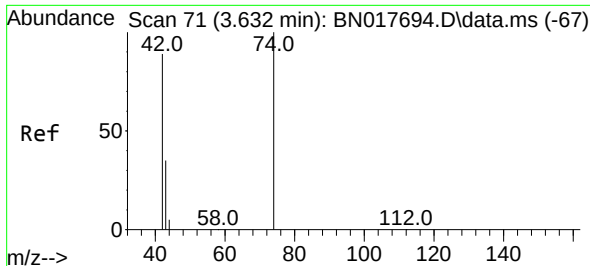


#2
 1,4-Dioxane
 Concen: 0.971 ng
 RT: 3.319 min Scan# 37
 Delta R.T. 0.000 min
 Lab File: BN017695.D
 Acq: 03 Dec 2021 16:43



Tgt Ion: 88 Resp: 13302
 Ion Ratio Lower Upper
 88 100
 43 40.4 24.7 37.1#
 58 74.8 63.0 94.6

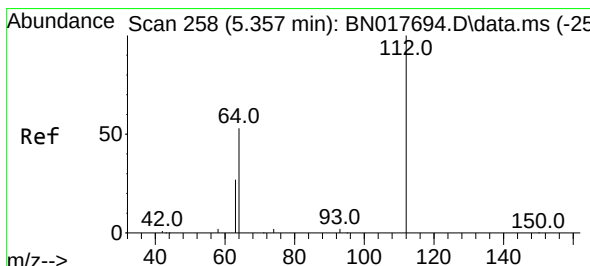
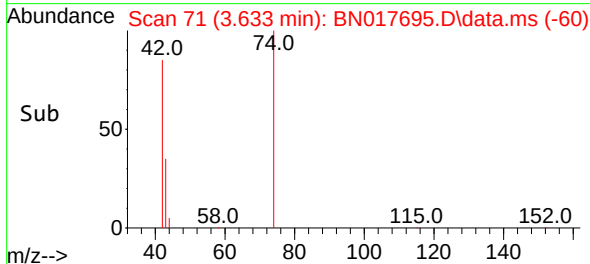
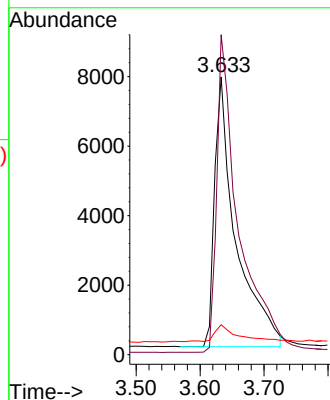
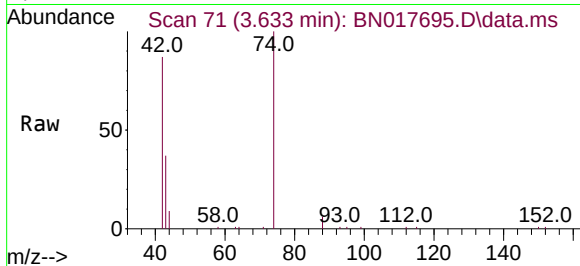




#3
 n-Nitrosodimethylamine
 Concen: 0.939 ng
 RT: 3.633 min Scan# 71
 Delta R.T. 0.001 min
 Lab File: BN017695.D
 Acq: 03 Dec 2021 16:43

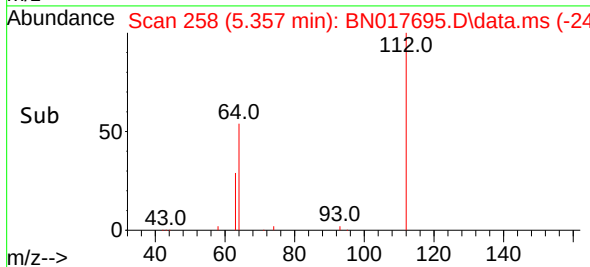
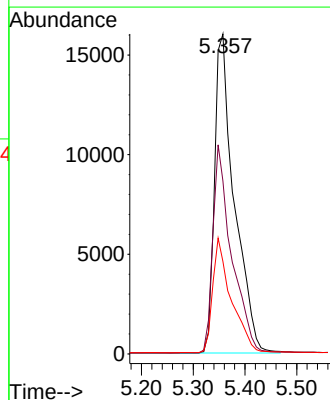
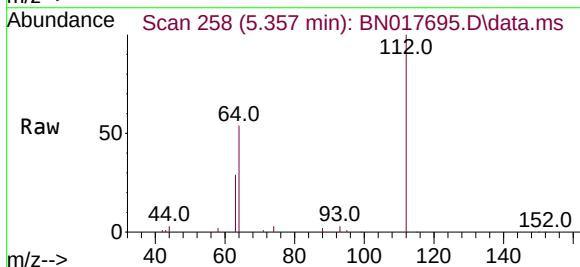
Instrument :
 BNA_N
 ClientSampleId :
 SSTDICC0.8

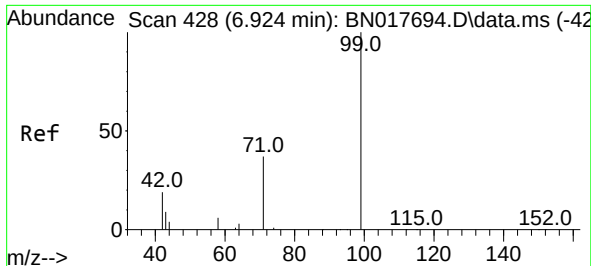
Tgt Ion:	42	Resp:	17967
Ion	Ratio	Lower	Upper
42	100		
74	119.0	97.8	146.6
44	6.9	5.5	8.3



#4
 2-Fluorophenol
 Concen: 0.914 ng
 RT: 5.357 min Scan# 258
 Delta R.T. 0.001 min
 Lab File: BN017695.D
 Acq: 03 Dec 2021 16:43

Tgt Ion:	112	Resp:	42368
Ion	Ratio	Lower	Upper
112	100		
64	62.0	47.6	71.4
63	33.6	24.6	37.0

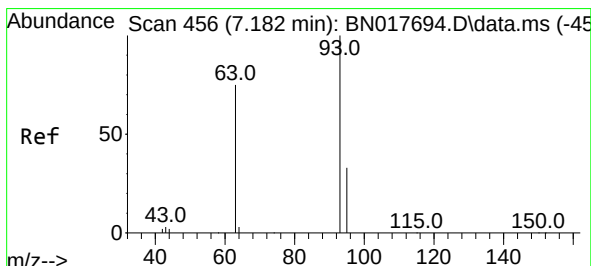
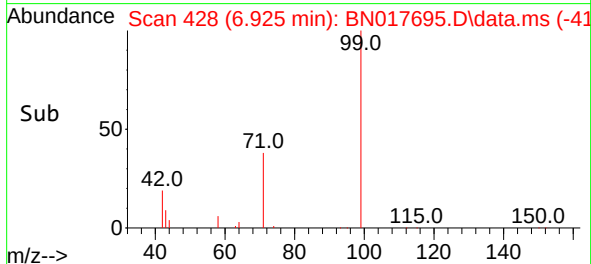
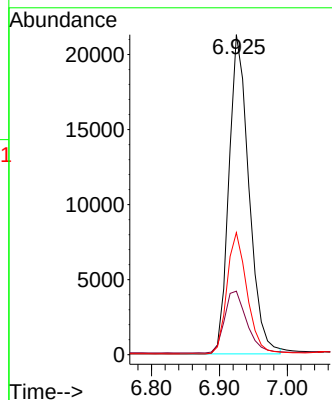
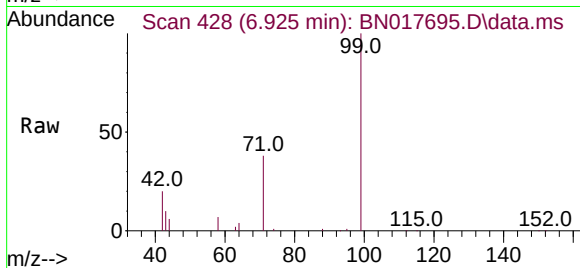




#5
Phenol-d6
Concen: 0.888 ng
RT: 6.925 min Scan# 41
Delta R.T. 0.001 min
Lab File: BN017695.D
Acq: 03 Dec 2021 16:43

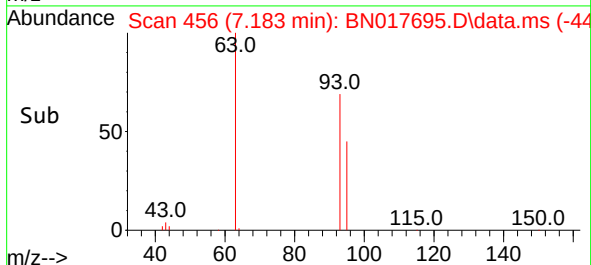
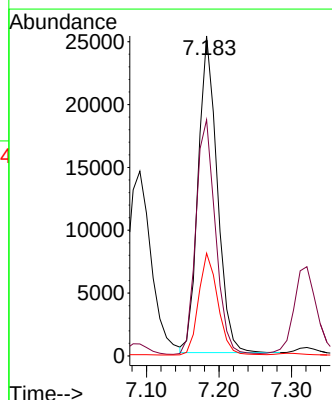
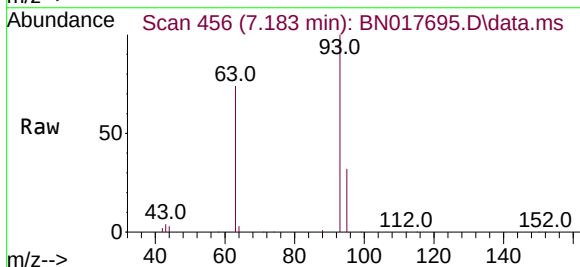
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BNA_N
ClientSampleId :
SSTDICC0.8

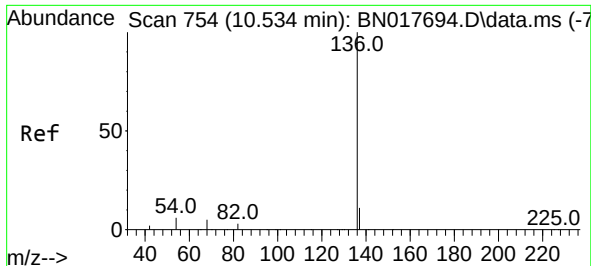
Tgt Ion: 99 Resp: 43468
Ion Ratio Lower Upper
99 100
42 21.4 17.0 25.6
71 38.0 24.8 37.2#



#6
bis(2-Chloroethyl)ether
Concen: 0.811 ng
RT: 7.183 min Scan# 456
Delta R.T. 0.001 min
Lab File: BN017695.D
Acq: 03 Dec 2021 16:43

Tgt Ion: 93 Resp: 46050
Ion Ratio Lower Upper
93 100
63 76.3 65.8 98.6
95 32.3 26.6 39.8

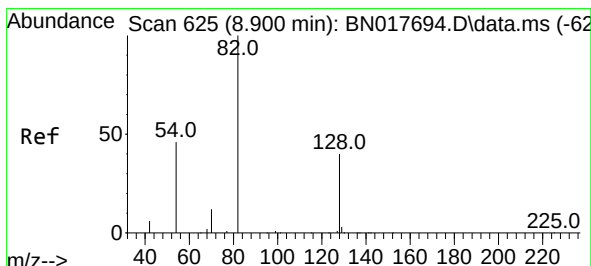
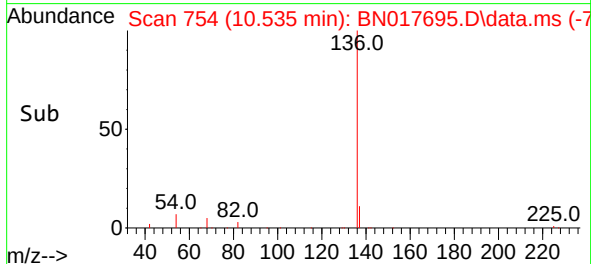
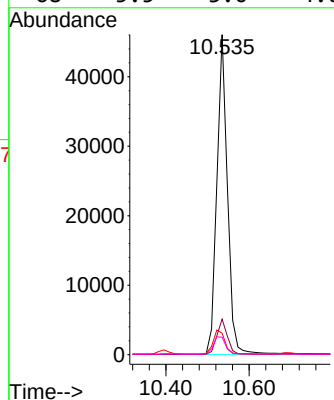
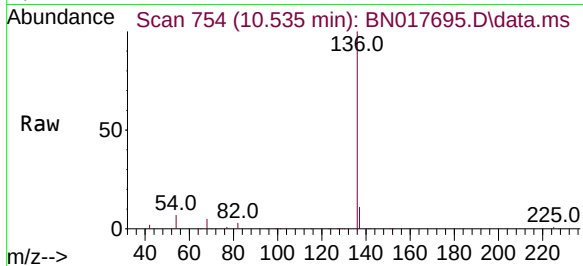




#7
Naphthalene-d8
Concen: 0.400 ng
RT: 10.535 min Scan# 754
Delta R.T. 0.001 min
Lab File: BN017695.D
Acq: 03 Dec 2021 16:43

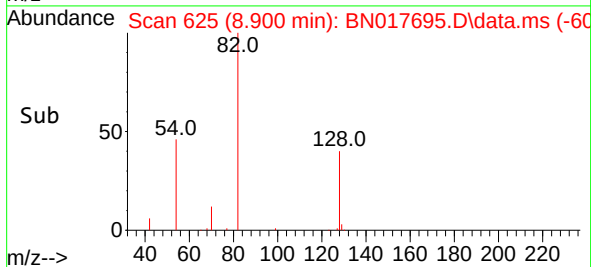
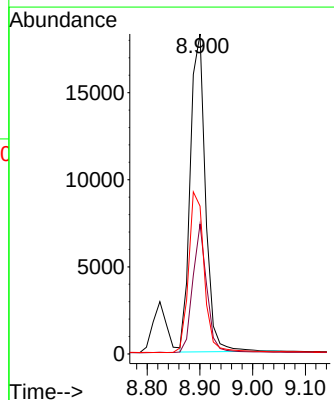
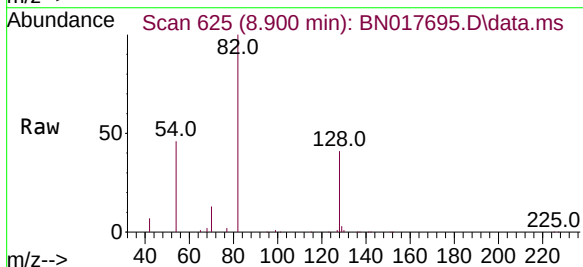
Instrument :
BNA_N
ClientSampleId :
SSTDICC0.8

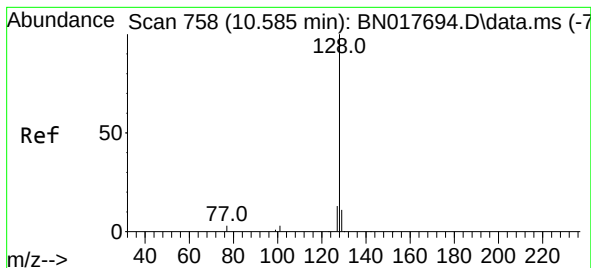
Tgt Ion:	136	Resp:	80966
Ion Ratio	Lower	Upper	
136	100		
137	11.1	8.8	13.2
54	6.7	4.0	6.0#
68	5.5	3.0	4.6#



#8
Nitrobenzene-d5
Concen: 1.064 ng
RT: 8.900 min Scan# 625
Delta R.T. 0.001 min
Lab File: BN017695.D
Acq: 03 Dec 2021 16:43

Tgt Ion:	82	Resp:	36557
Ion Ratio	Lower	Upper	
82	100		
128	40.6	27.7	41.5
54	46.2	49.2	73.8#





#9

Naphthalene

Concen: 0.873 ng

RT: 10.586 min Scan# 758

Delta R.T. 0.001 min

Lab File: BN017695.D

Acq: 03 Dec 2021 16:43

Instrument :

BNA_N

ClientSampleId :

SSTDICC0.8

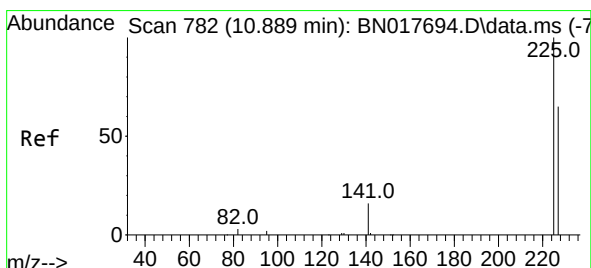
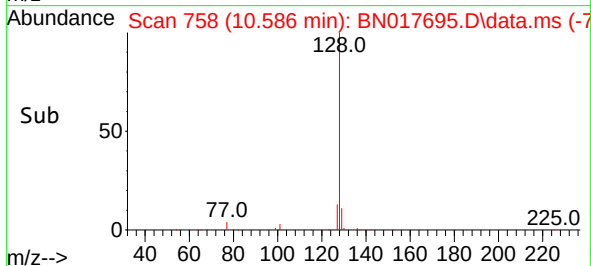
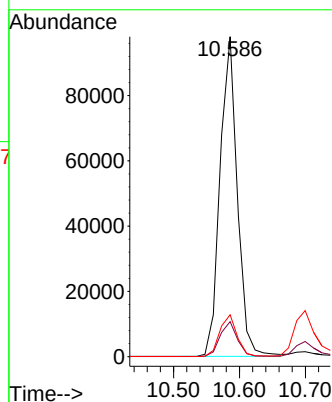
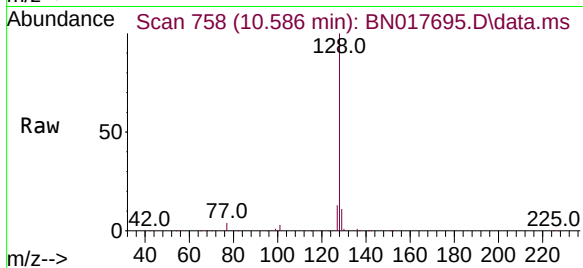
Tgt Ion:128 Resp: 178245

Ion Ratio Lower Upper

128 100

129 10.9 8.8 13.2

127 13.1 10.6 15.8



#10

Hexachlorobutadiene

Concen: 0.933 ng

RT: 10.890 min Scan# 782

Delta R.T. 0.001 min

Lab File: BN017695.D

Acq: 03 Dec 2021 16:43

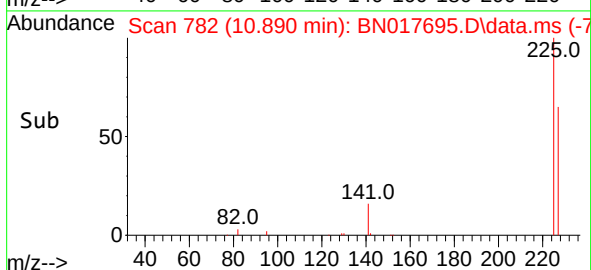
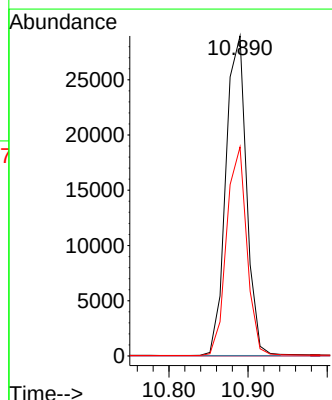
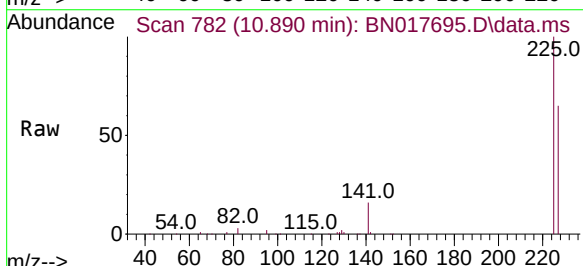
Tgt Ion:225 Resp: 52566

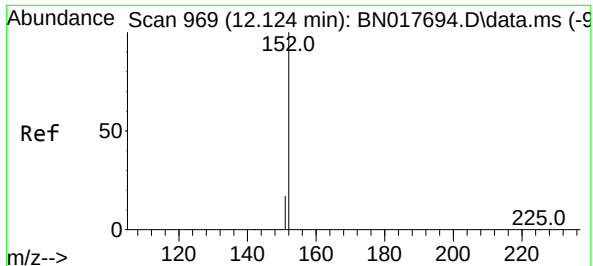
Ion Ratio Lower Upper

225 100

223 0.0 0.0 0.0

227 63.9 51.1 76.7





#11

2-Methylnaphthalene-d10

Concen: 0.909 ng

RT: 12.124 min Scan# 969

Delta R.T. 0.001 min

Lab File: BN017695.D

Acq: 03 Dec 2021 16:43

Instrument :

BNA_N

ClientSampleId :

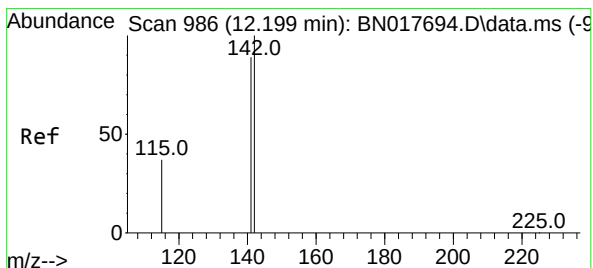
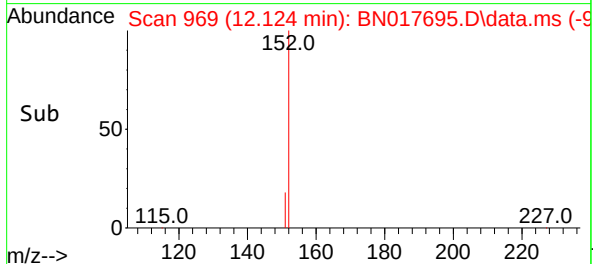
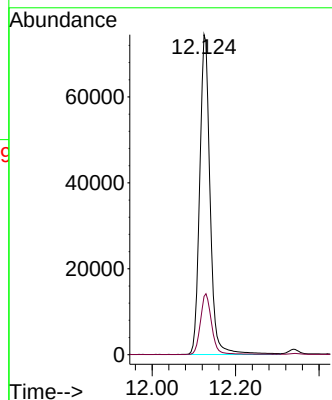
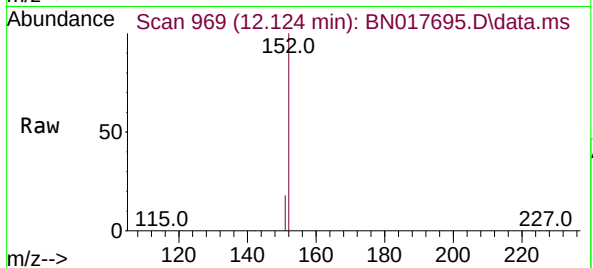
SSTDICC0.8

Tgt Ion:152 Resp: 128413

Ion Ratio Lower Upper

152 100

151 20.5 16.2 24.4



#12

2-Methylnaphthalene

Concen: 0.907 ng

RT: 12.200 min Scan# 986

Delta R.T. 0.001 min

Lab File: BN017695.D

Acq: 03 Dec 2021 16:43

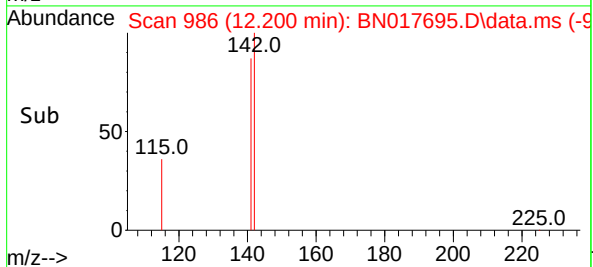
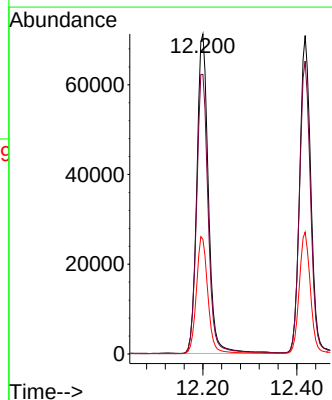
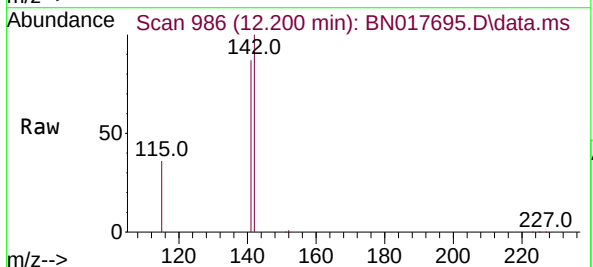
Tgt Ion:142 Resp: 122197

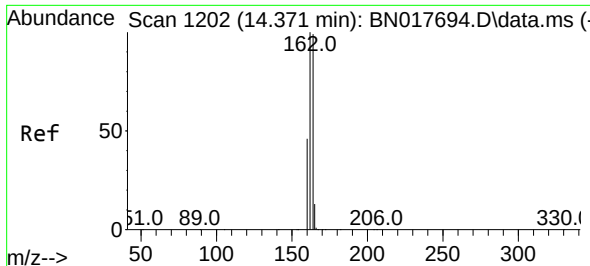
Ion Ratio Lower Upper

142 100

141 87.4 70.6 106.0

115 35.8 25.8 38.6

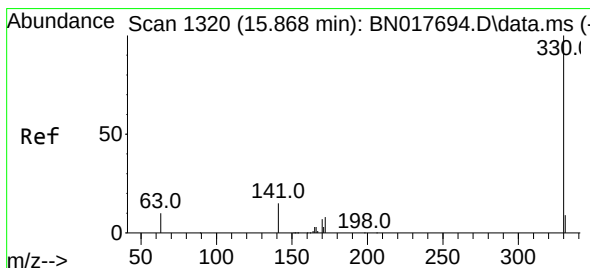
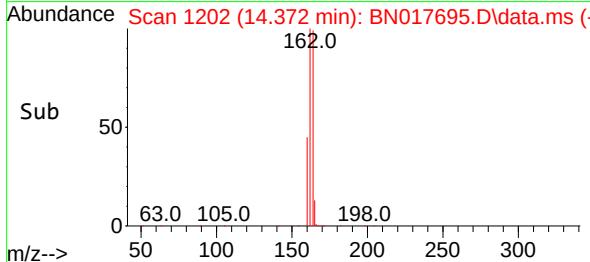
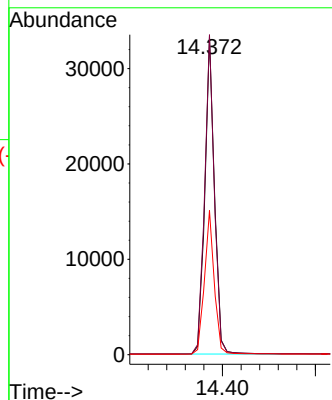
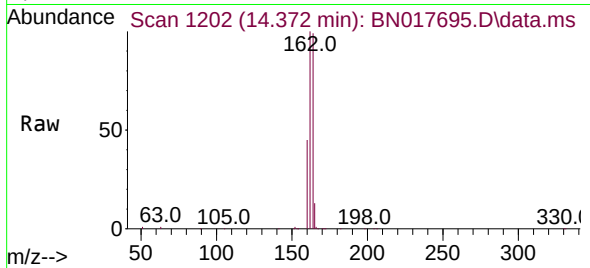




#13
 Acenaphthene-d10
 Concen: 0.400 ng
 RT: 14.372 min Scan# 11
 Delta R.T. 0.001 min
 Lab File: BN017695.D
 Acq: 03 Dec 2021 16:43

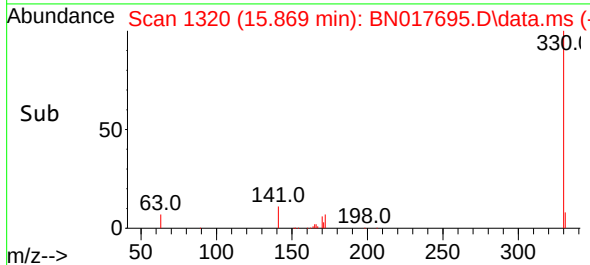
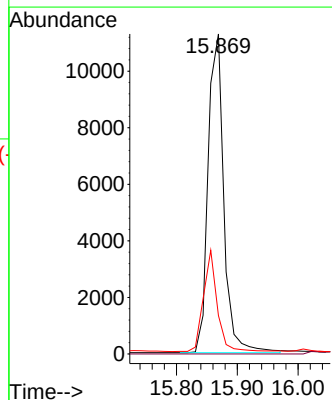
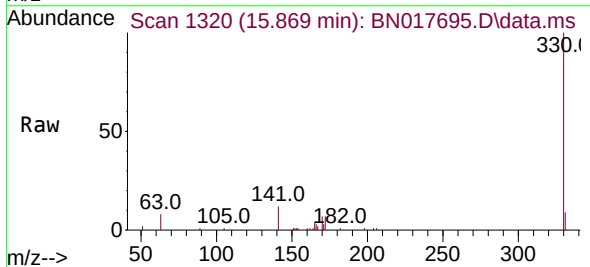
Instrument :
 BNA_N
 ClientSampleId :
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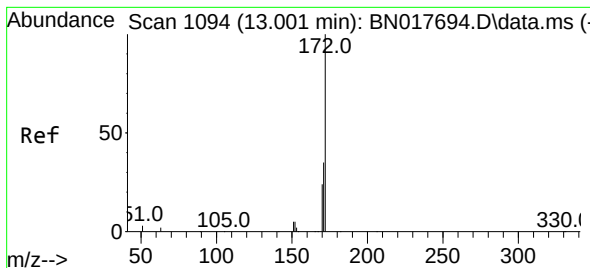
Tgt Ion:164 Resp: 48412
 Ion Ratio Lower Upper
 164 100
 162 100.6 81.4 122.2
 160 45.3 36.8 55.2



#14
 2,4,6-Tribromophenol
 Concen: 0.823 ng
 RT: 15.869 min Scan# 1320
 Delta R.T. 0.001 min
 Lab File: BN017695.D
 Acq: 03 Dec 2021 16:43

Tgt Ion:330 Resp: 20274
 Ion Ratio Lower Upper
 330 100
 332 0.0 0.0 0.0
 141 27.8 28.9 43.3#

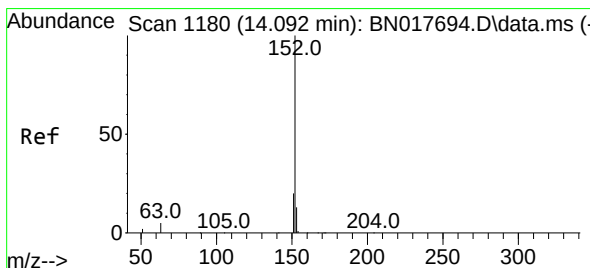
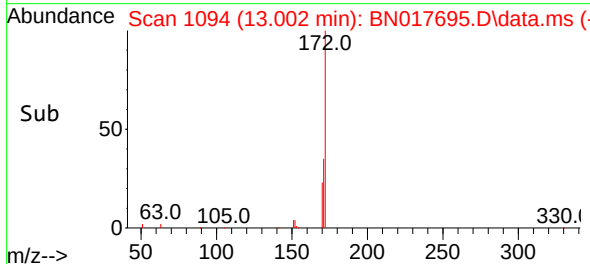
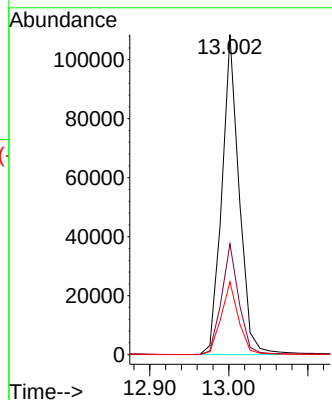
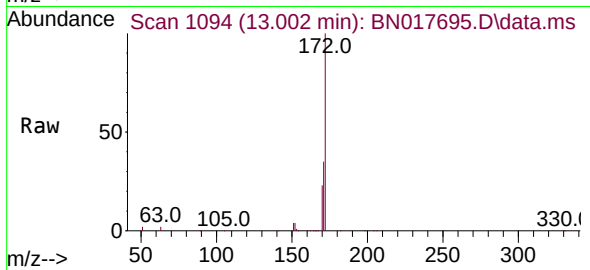




#15
2-Fluorobiphenyl
Concen: 0.876 ng
RT: 13.002 min Scan# 1094
Delta R.T. 0.001 min
Lab File: BN017695.D
Acq: 03 Dec 2021 16:43

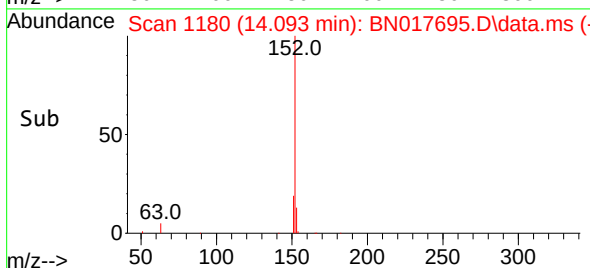
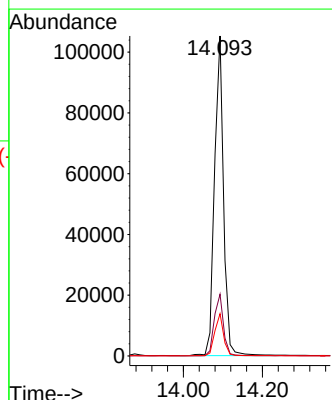
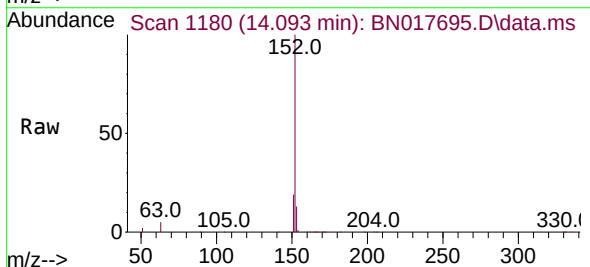
Instrument :
BNA_N
ClientSampleId :
SSTDICC0.8

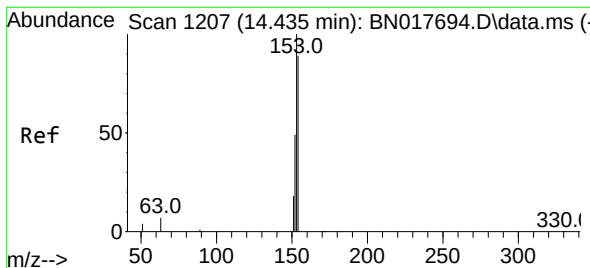
Tgt Ion:172 Resp: 165150
Ion Ratio Lower Upper
172 100
171 34.6 28.7 43.1
170 22.7 19.4 29.2



#16
Acenaphthylene
Concen: 0.887 ng
RT: 14.093 min Scan# 1180
Delta R.T. 0.001 min
Lab File: BN017695.D
Acq: 03 Dec 2021 16:43

Tgt Ion:152 Resp: 167486
Ion Ratio Lower Upper
152 100
151 19.7 15.5 23.3
153 13.0 10.4 15.6





#17

Acenaphthene

Concen: 0.853 ng

RT: 14.435 min Scan# 1207

Delta R.T. 0.001 min

Lab File: BN017695.D

Acq: 03 Dec 2021 16:43

Instrument :

BNA_N

ClientSampleId :

SSTDICC0.8

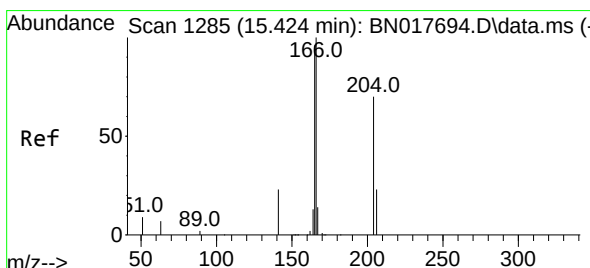
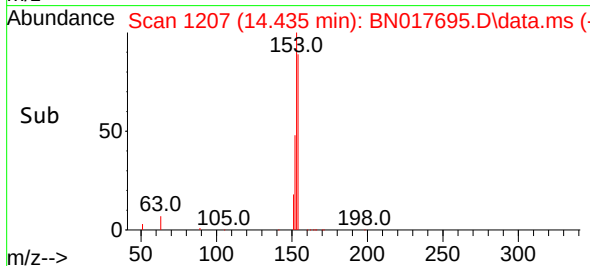
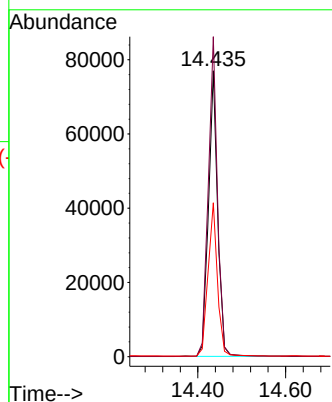
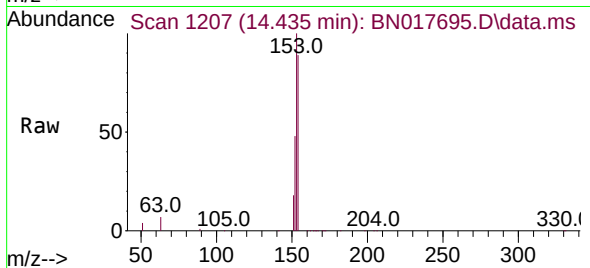
Tgt Ion:154 Resp: 111280

Ion Ratio Lower Upper

154 100

153 113.0 91.2 136.8

152 54.9 44.3 66.5



#18

Fluorene

Concen: 0.903 ng

RT: 15.425 min Scan# 1285

Delta R.T. 0.001 min

Lab File: BN017695.D

Acq: 03 Dec 2021 16:43

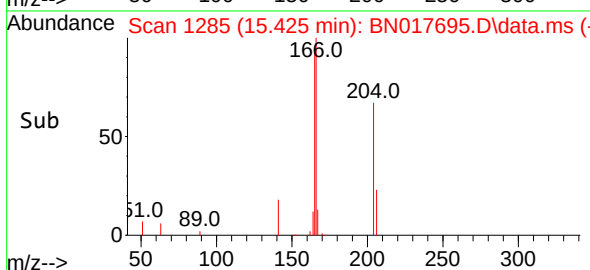
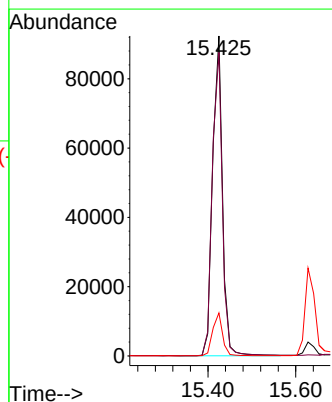
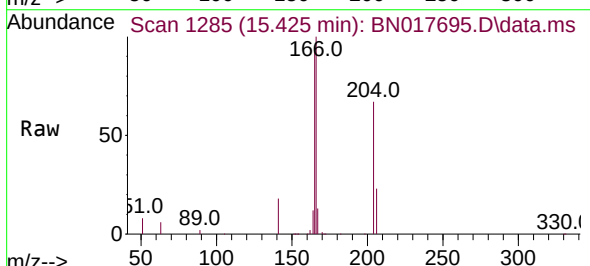
Tgt Ion:166 Resp: 143309

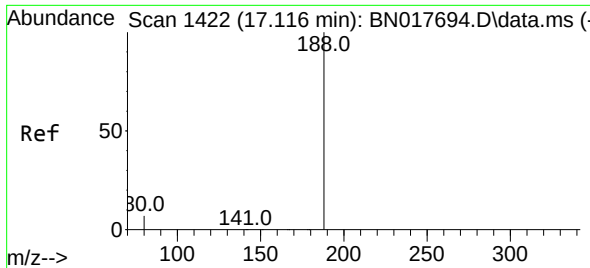
Ion Ratio Lower Upper

166 100

165 97.2 77.9 116.9

167 13.4 10.9 16.3

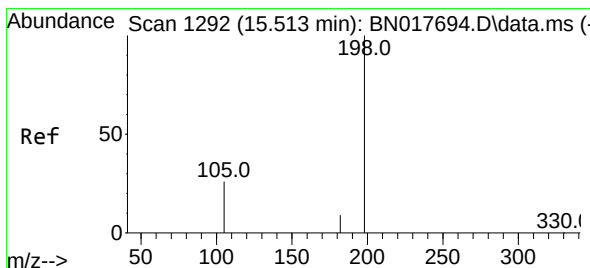
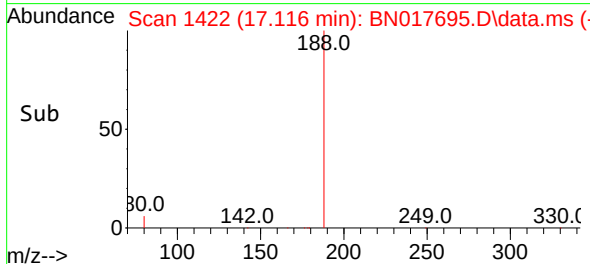
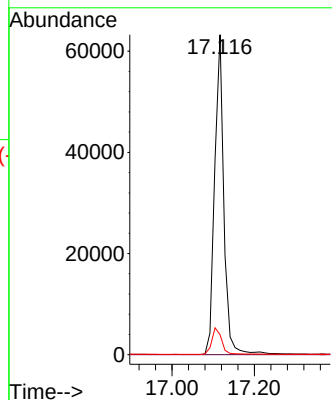
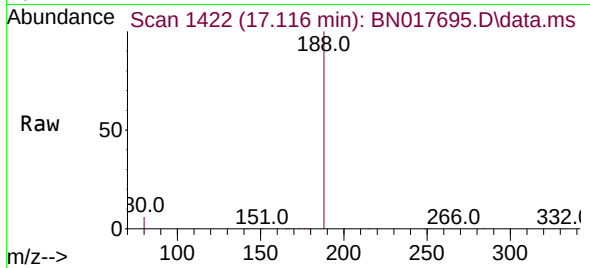




#19
Phenanthrene-d10
Concen: 0.400 ng
RT: 17.116 min Scan# 1422
Delta R.T. 0.001 min
Lab File: BN017695.D
Acq: 03 Dec 2021 16:43

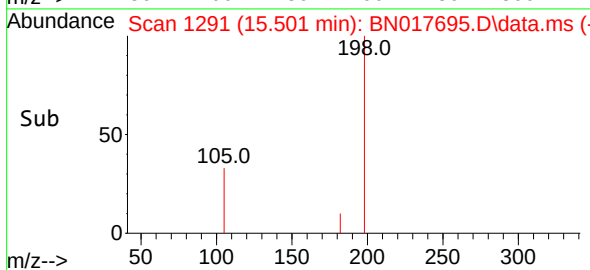
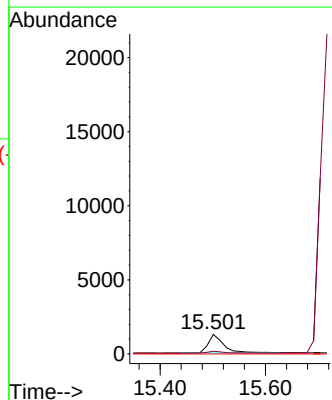
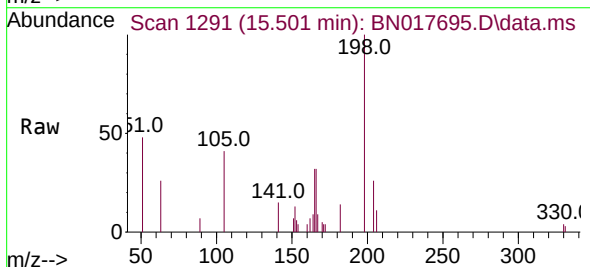
Instrument :
BNA_N
ClientSampleId :
SSTDICC0.8

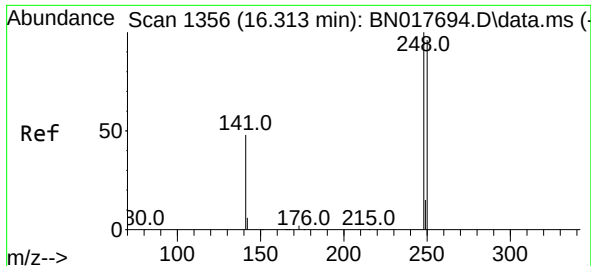
Tgt Ion:188 Resp: 97923
Ion Ratio Lower Upper
188 100
94 0.0 0.0 0.0
80 6.3 6.1 9.1



#20
4,6-Dinitro-2-methylphenol
Concen: 0.440 ng
RT: 15.501 min Scan# 1291
Delta R.T. -0.012 min
Lab File: BN017695.D
Acq: 03 Dec 2021 16:43

Tgt Ion:198 Resp: 2657
Ion Ratio Lower Upper
198 100
182 14.0 11.4 17.2
77 0.0 0.0 0.0

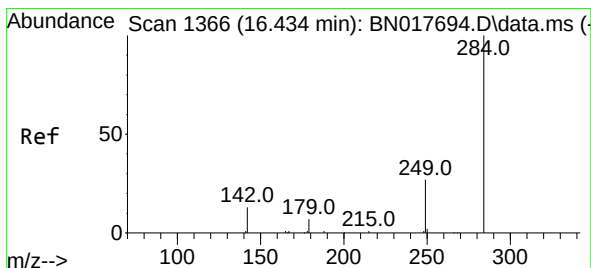
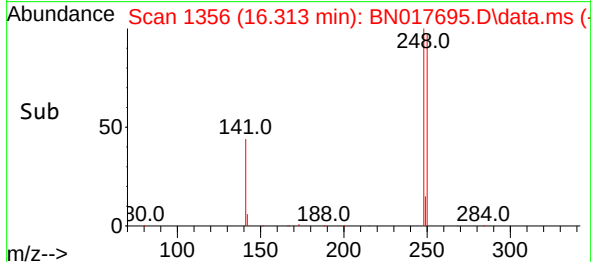
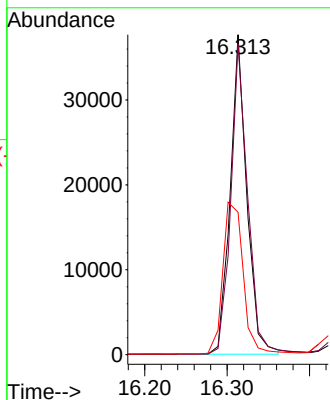
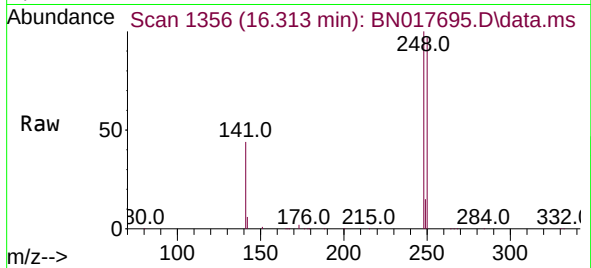




#21
4-Bromophenyl-phenylether
Concen: 0.880 ng
RT: 16.313 min Scan# 1356
Delta R.T. 0.000 min
Lab File: BN017695.D
Acq: 03 Dec 2021 16:43

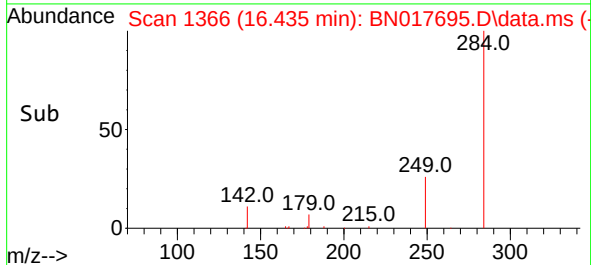
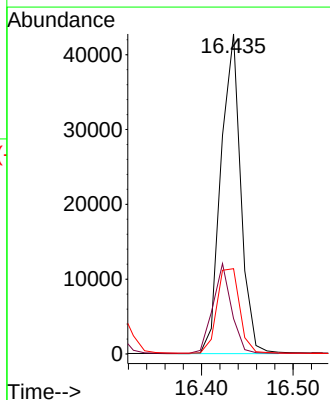
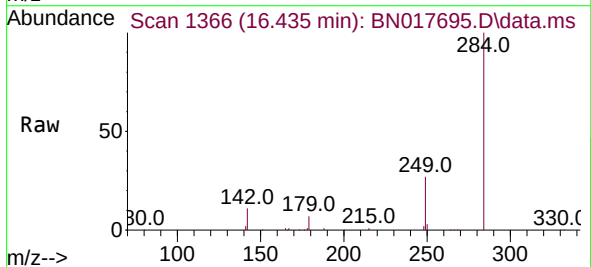
Instrument :
BNA_N
ClientSampleId :
SSTDICC0.8

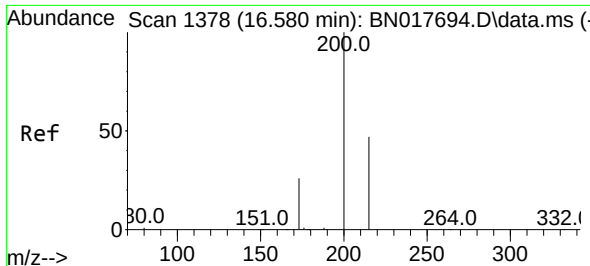
Tgt Ion:248 Resp: 52908
Ion Ratio Lower Upper
248 100
250 97.0 71.8 107.8
141 44.5 70.9 106.3#



#22
Hexachlorobenzene
Concen: 0.881 ng
RT: 16.435 min Scan# 1366
Delta R.T. 0.001 min
Lab File: BN017695.D
Acq: 03 Dec 2021 16:43

Tgt Ion:284 Resp: 64242
Ion Ratio Lower Upper
284 100
142 26.2 28.2 42.2#
249 30.3 24.4 36.6

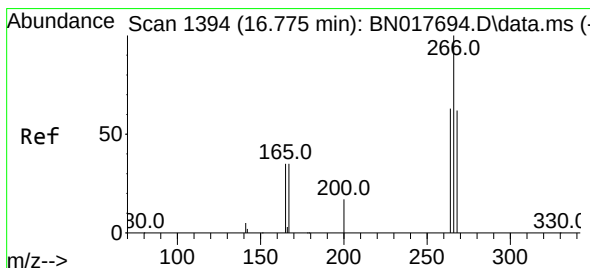
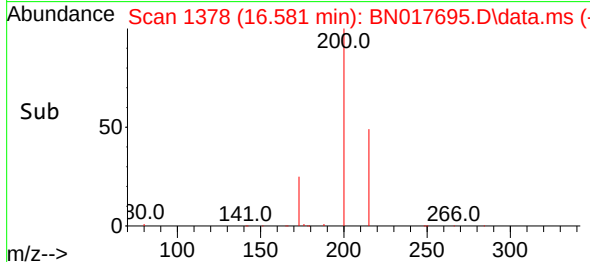
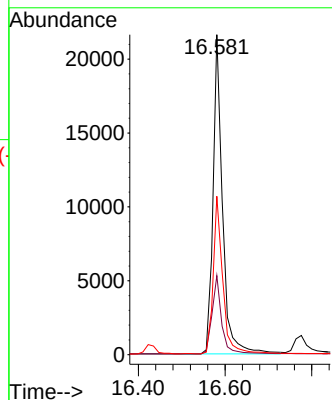
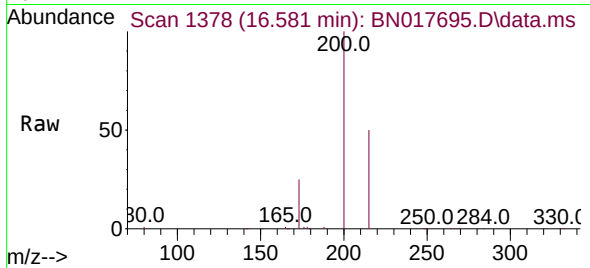




#23
 Atrazine
 Concen: 0.971 ng
 RT: 16.581 min Scan# 1378
 Delta R.T. 0.001 min
 Lab File: BN017695.D
 Acq: 03 Dec 2021 16:43

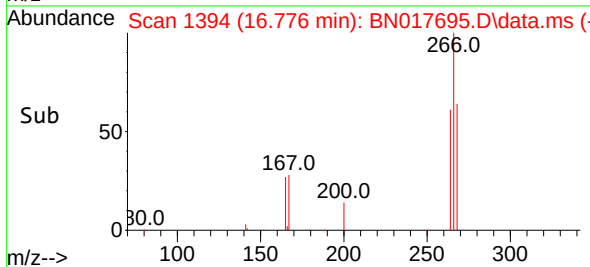
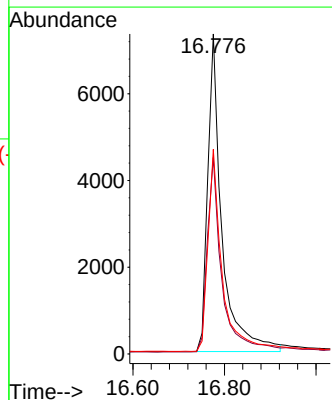
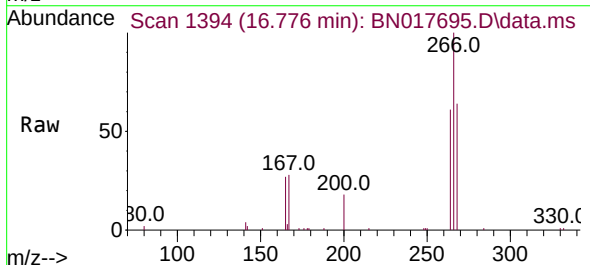
Instrument :
 BNA_N
 ClientSampleId :
 SSTDICC0.8

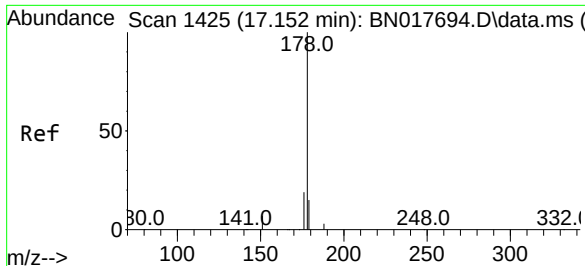
Tgt Ion:200 Resp: 32864
 Ion Ratio Lower Upper
 200 100
 173 24.7 17.6 26.4
 215 49.5 40.2 60.4



#24
 Pentachlorophenol
 Concen: 0.641 ng
 RT: 16.776 min Scan# 1394
 Delta R.T. 0.001 min
 Lab File: BN017695.D
 Acq: 03 Dec 2021 16:43

Tgt Ion:266 Resp: 15683
 Ion Ratio Lower Upper
 266 100
 264 62.8 49.8 74.8
 268 64.1 51.3 76.9

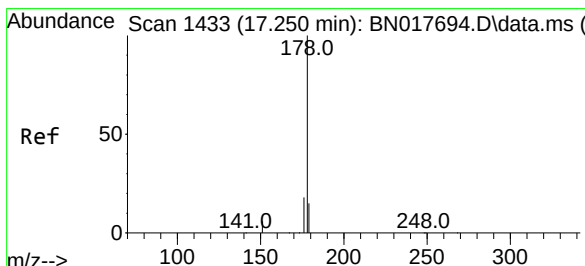
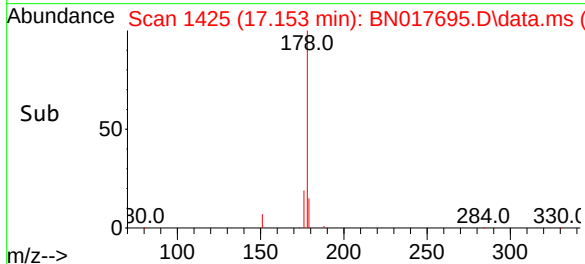
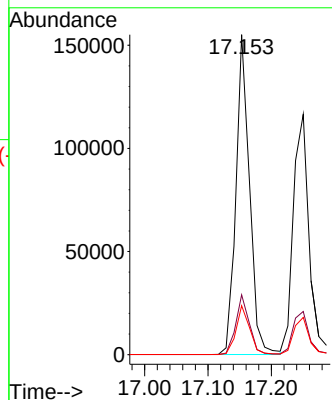
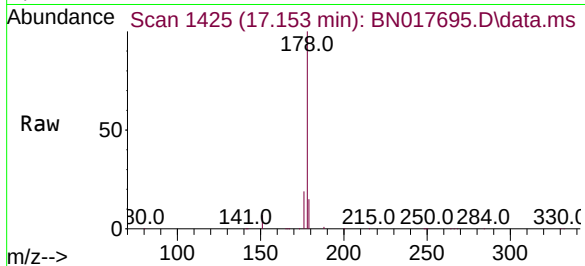




#25
Phenanthrene
Concen: 0.862 ng
RT: 17.153 min Scan# 1425
Delta R.T. 0.001 min
Lab File: BN017695.D
Acq: 03 Dec 2021 16:43

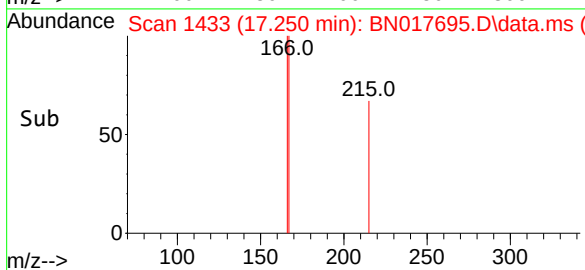
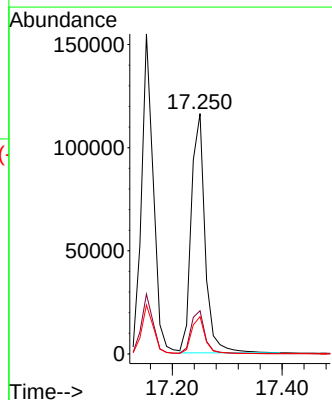
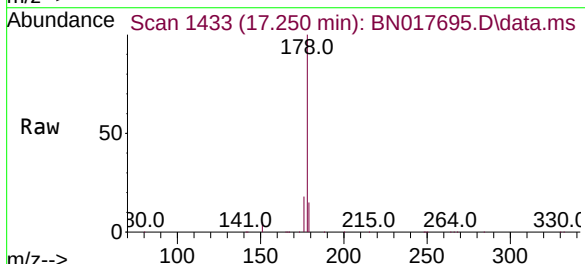
Instrument :
BNA_N
ClientSampleId :
SSTDIC0.8

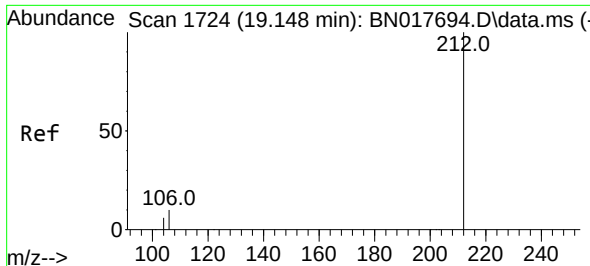
Tgt Ion:178 Resp: 231612
Ion Ratio Lower Upper
178 100
176 18.7 15.0 22.6
179 15.4 12.3 18.5



#26
Anthracene
Concen: 0.876 ng
RT: 17.250 min Scan# 1433
Delta R.T. 0.000 min
Lab File: BN017695.D
Acq: 03 Dec 2021 16:43

Tgt Ion:178 Resp: 202121
Ion Ratio Lower Upper
178 100
176 18.3 14.6 22.0
179 15.3 12.2 18.4

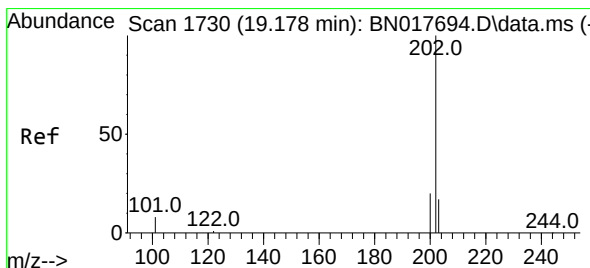
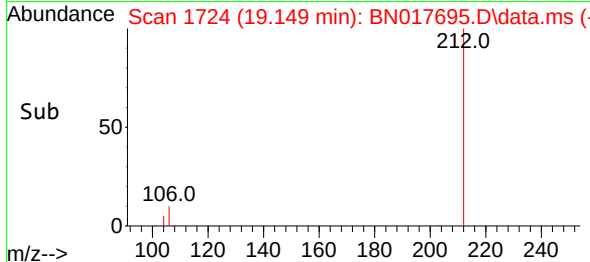
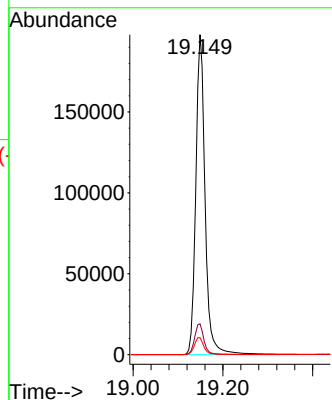
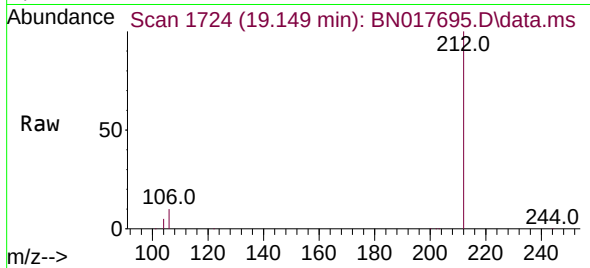




#27
Fluoranthene-d10
Concen: 0.934 ng
RT: 19.149 min Scan# 1724
Delta R.T. 0.001 min
Lab File: BN017695.D
Acq: 03 Dec 2021 16:43

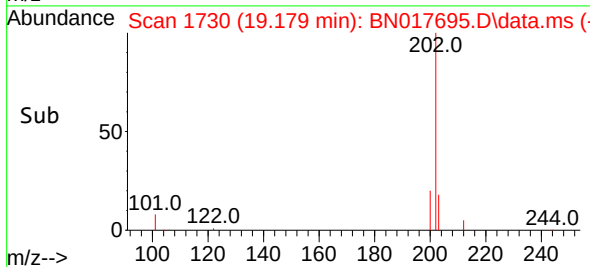
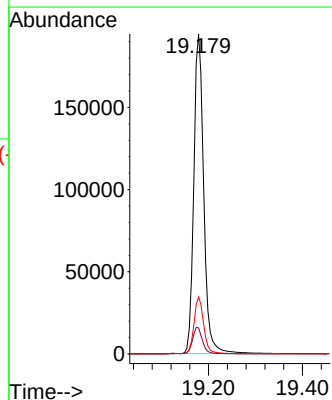
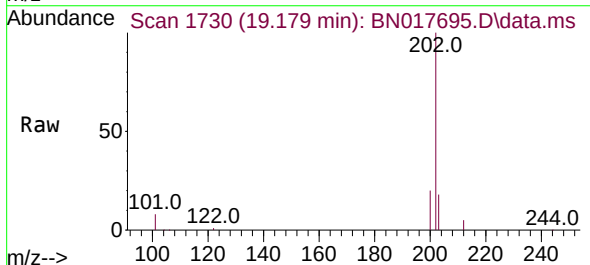
Instrument :
BNA_N
ClientSampleId :
SSTDICC0.8

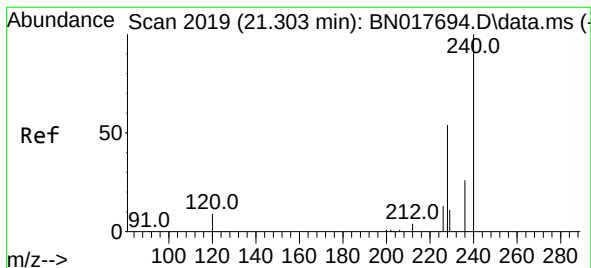
Tgt Ion:212 Resp: 286060
Ion Ratio Lower Upper
212 100
106 9.8 10.5 15.7#
104 5.4 5.8 8.6#



#28
Fluoranthene
Concen: 0.938 ng
RT: 19.179 min Scan# 1730
Delta R.T. 0.001 min
Lab File: BN017695.D
Acq: 03 Dec 2021 16:43

Tgt Ion:202 Resp: 285006
Ion Ratio Lower Upper
202 100
101 8.5 8.9 13.3#
203 17.5 13.8 20.6





#29

Chrysene-d12

Concen: 0.400 ng

RT: 21.303 min Scan# 2019

Delta R.T. 0.001 min

Lab File: BN017695.D

Acq: 03 Dec 2021 16:43

Instrument :

BNA_N

ClientSampleId :

SSTDICC0.8

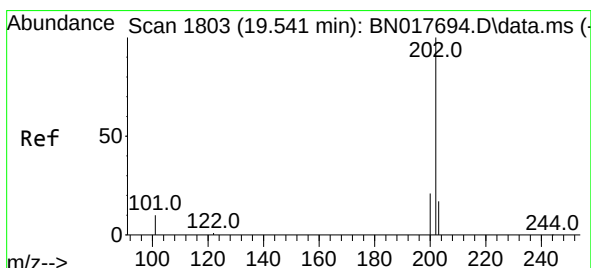
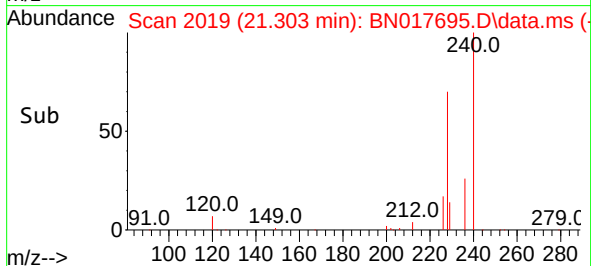
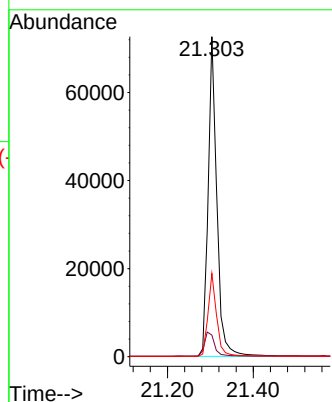
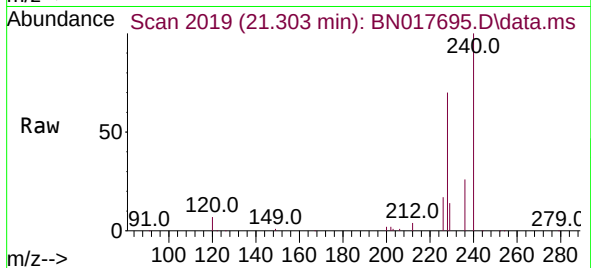
Tgt Ion:240 Resp: 102380

Ion Ratio Lower Upper

240 100

120 6.7 4.2 6.2#

236 26.0 20.0 30.0



#30

Pyrene

Concen: 0.873 ng

RT: 19.541 min Scan# 1803

Delta R.T. 0.001 min

Lab File: BN017695.D

Acq: 03 Dec 2021 16:43

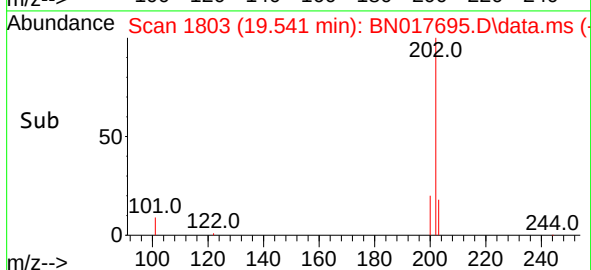
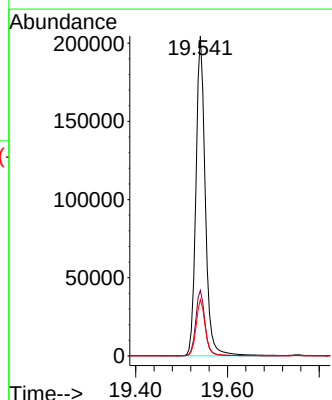
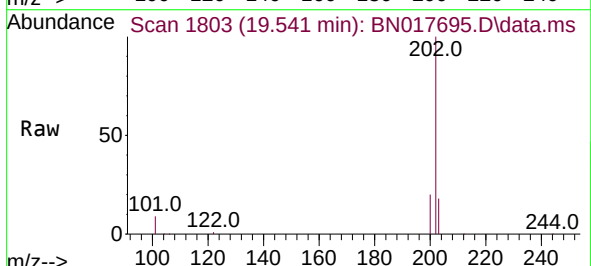
Tgt Ion:202 Resp: 288457

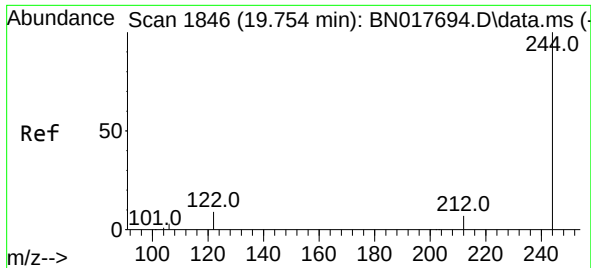
Ion Ratio Lower Upper

202 100

200 20.6 16.5 24.7

203 17.5 14.0 21.0

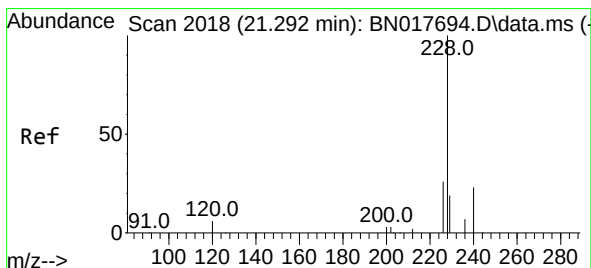
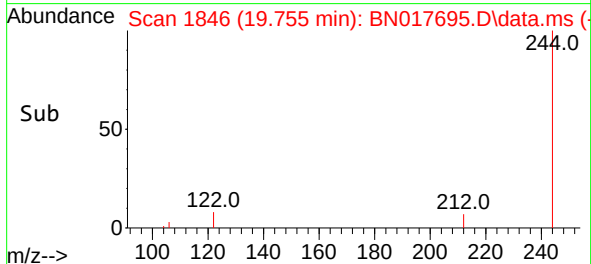
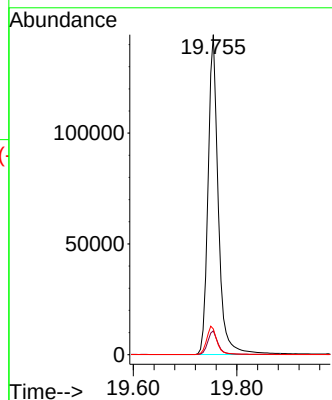
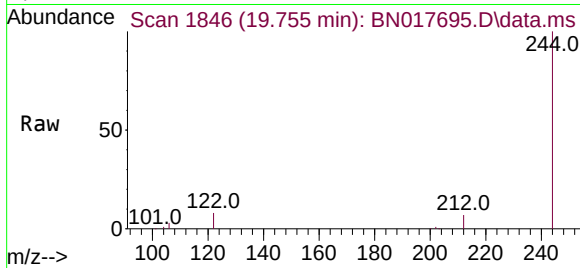




#31
 Terphenyl-d14
 Concen: 0.887 ng
 RT: 19.755 min Scan# 1846
 Delta R.T. 0.001 min
 Lab File: BN017695.D
 Acq: 03 Dec 2021 16:43

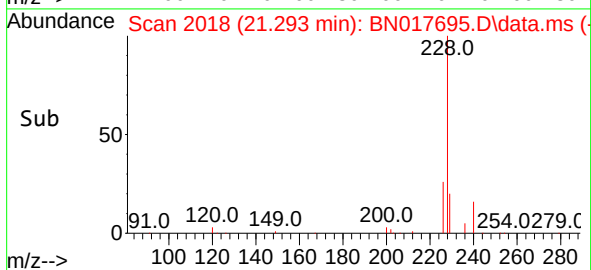
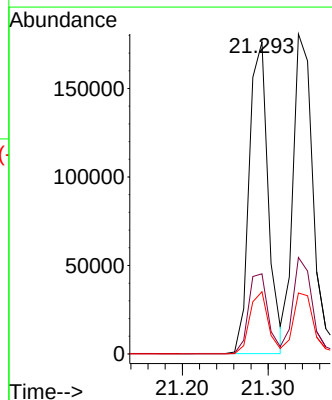
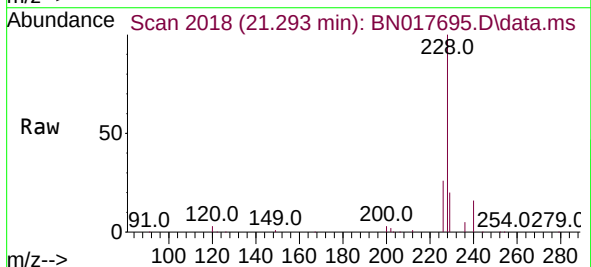
Instrument :
 BNA_N
 ClientSampleId :
 SSTDICC0.8

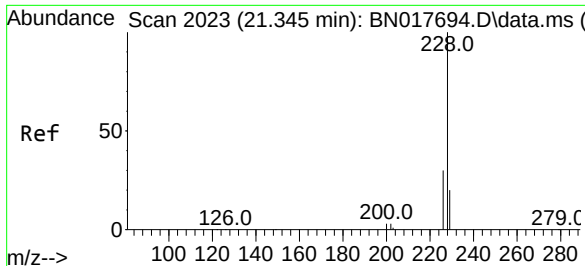
Tgt Ion:244 Resp: 199151
 Ion Ratio Lower Upper
 244 100
 212 7.4 5.7 8.5
 122 8.1 8.6 13.0#



#32
 Benzo(a)anthracene
 Concen: 0.870 ng
 RT: 21.293 min Scan# 2018
 Delta R.T. 0.001 min
 Lab File: BN017695.D
 Acq: 03 Dec 2021 16:43

Tgt Ion:228 Resp: 270522
 Ion Ratio Lower Upper
 228 100
 226 25.7 21.3 31.9
 229 20.0 15.7 23.5





#33

Chrysene

Concen: 0.861 ng

RT: 21.335 min Scan# 2012

Delta R.T. -0.010 min

Lab File: BN017695.D

Acq: 03 Dec 2021 16:43

Instrument :

BNA_N

ClientSampleId :

SSTDICC0.8

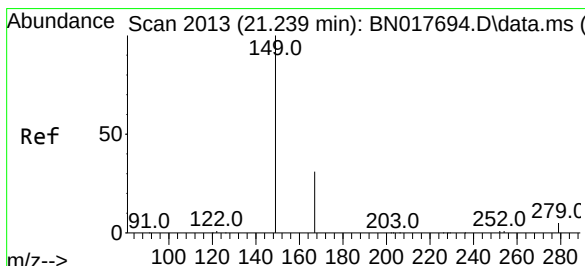
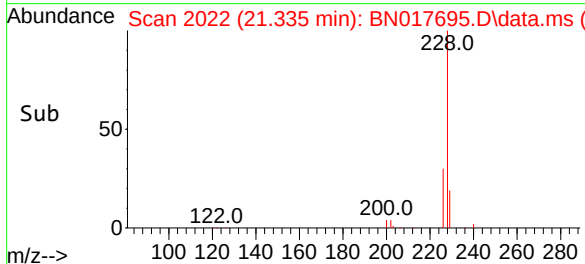
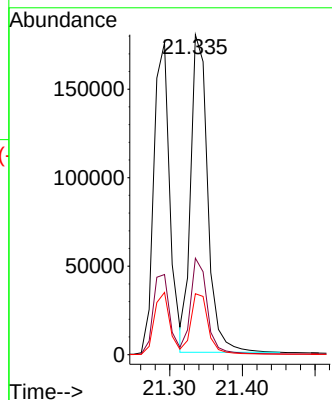
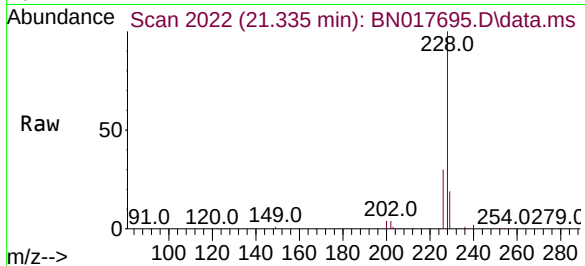
Tgt Ion:228 Resp: 291232

Ion Ratio Lower Upper

228 100

226 30.1 23.3 34.9

229 19.0 15.6 23.4



#34

Bis(2-ethylhexyl)phthalate

Concen: 1.221 ng

RT: 21.229 min Scan# 2012

Delta R.T. -0.010 min

Lab File: BN017695.D

Acq: 03 Dec 2021 16:43

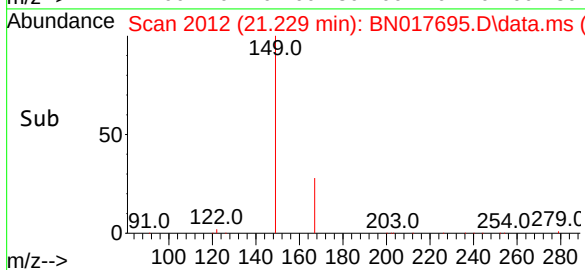
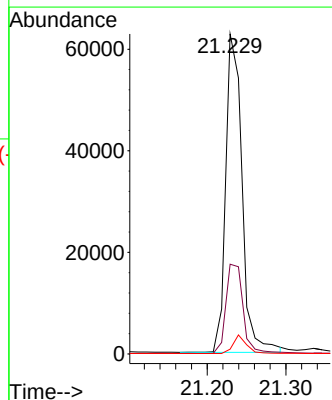
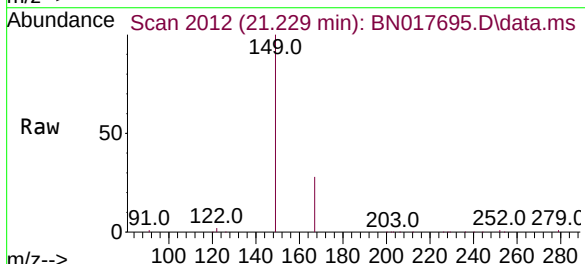
Tgt Ion:149 Resp: 90063

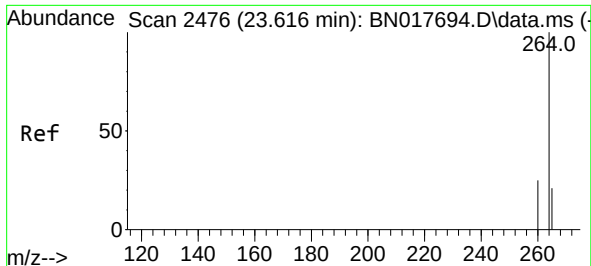
Ion Ratio Lower Upper

149 100

167 29.4 21.8 32.6

279 4.8 3.4 5.0

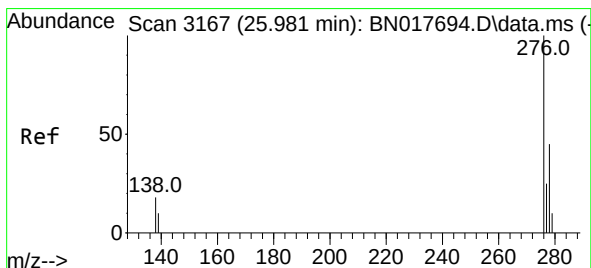
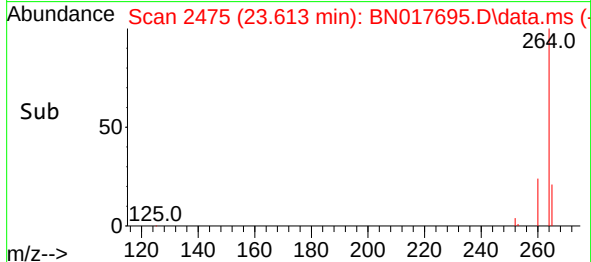
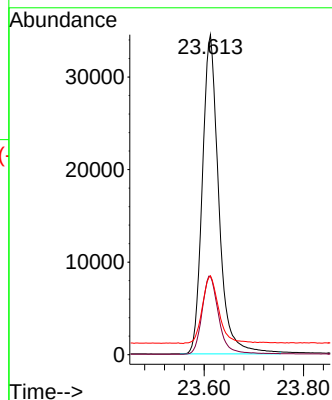
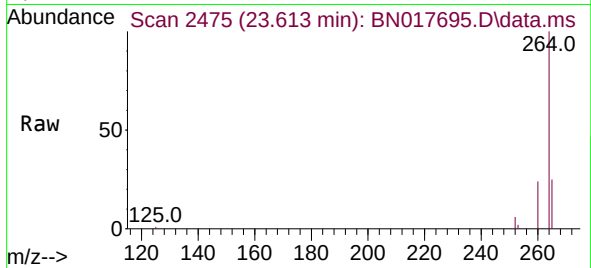




#35
Perylene-d12
Concen: 0.400 ng
RT: 23.613 min Scan# 2475
Delta R.T. -0.003 min
Lab File: BN017695.D
Acq: 03 Dec 2021 16:43

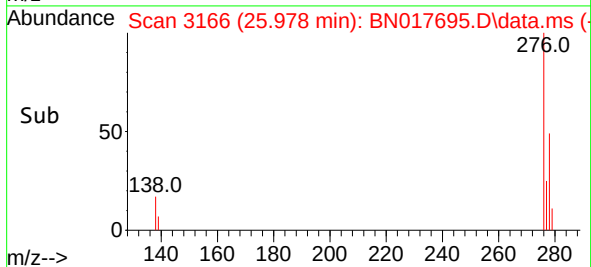
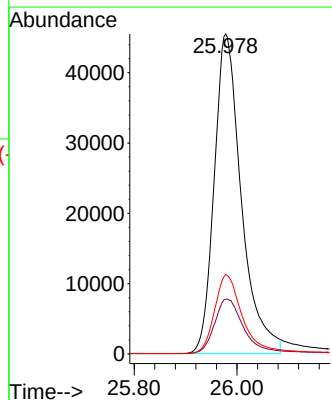
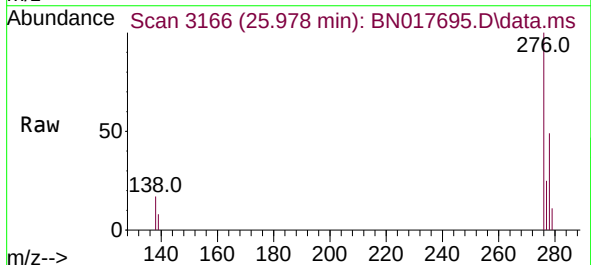
Instrument :
BNA_N
ClientSampleId :
SSTDICC0.8

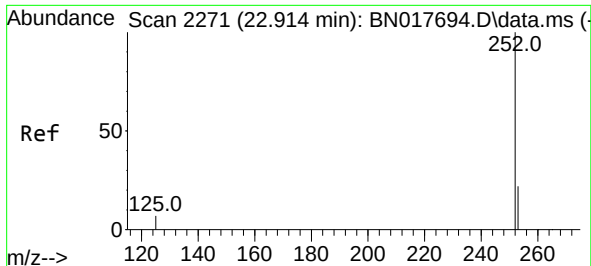
Tgt Ion:264 Resp: 79195
Ion Ratio Lower Upper
264 100
260 24.5 19.4 29.2
265 24.7 18.6 28.0



#36
Indeno(1,2,3-cd)pyrene
Concen: 0.648 ng
RT: 25.978 min Scan# 3166
Delta R.T. -0.003 min
Lab File: BN017695.D
Acq: 03 Dec 2021 16:43

Tgt Ion:276 Resp: 166532
Ion Ratio Lower Upper
276 100
138 18.0 19.7 29.5#
277 24.9 20.0 30.0

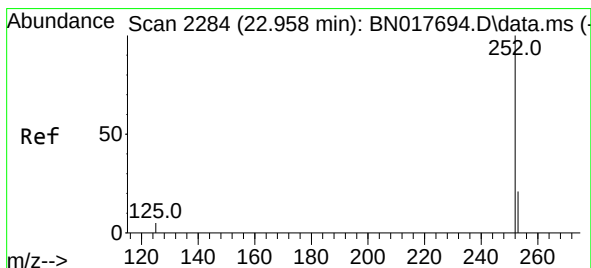
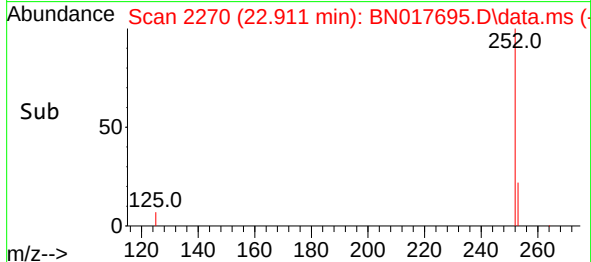
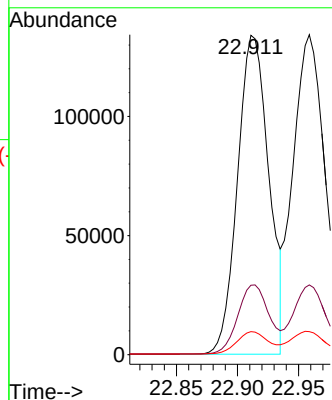
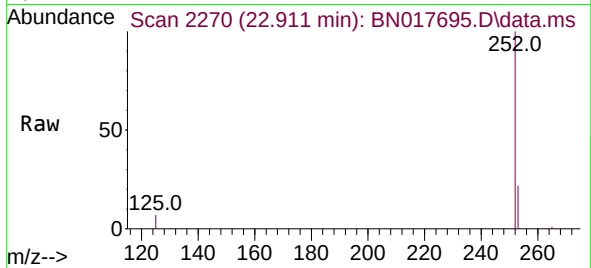




#37
Benzo(b)fluoranthene
Concen: 0.910 ng
RT: 22.911 min Scan# 21
Delta R.T. -0.003 min
Lab File: BN017695.D
Acq: 03 Dec 2021 16:43

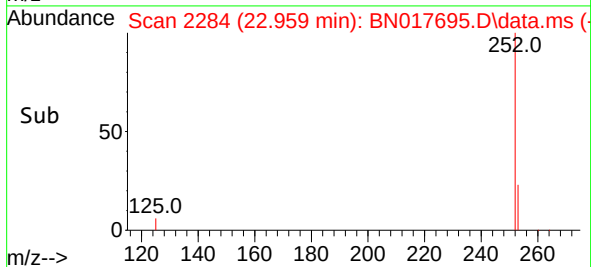
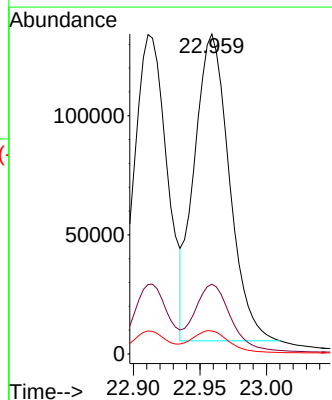
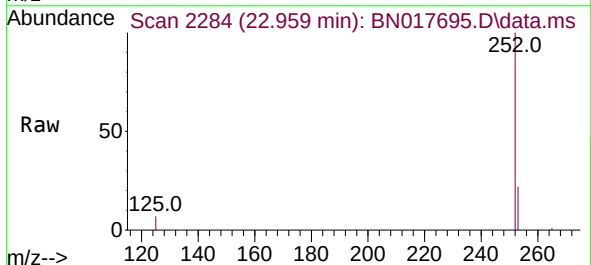
Instrument :
BNA_N
ClientSampleId :
SSTDICC0.8

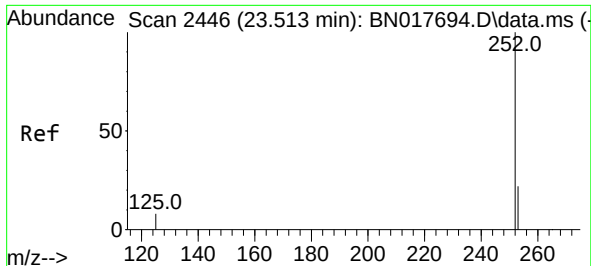
Tgt Ion:252 Resp: 238953
Ion Ratio Lower Upper
252 100
253 21.8 17.7 26.5
125 7.2 7.8 11.8#



#38
Benzo(k)fluoranthene
Concen: 0.874 ng
RT: 22.959 min Scan# 2284
Delta R.T. 0.001 min
Lab File: BN017695.D
Acq: 03 Dec 2021 16:43

Tgt Ion:252 Resp: 235421
Ion Ratio Lower Upper
252 100
253 21.8 17.7 26.5
125 7.2 8.2 12.2#

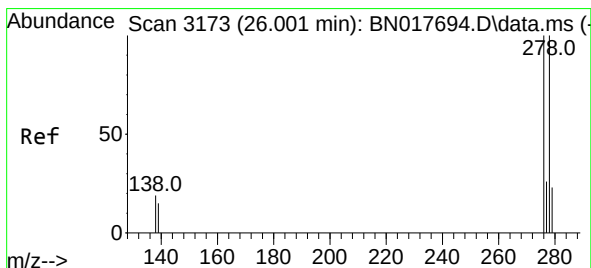
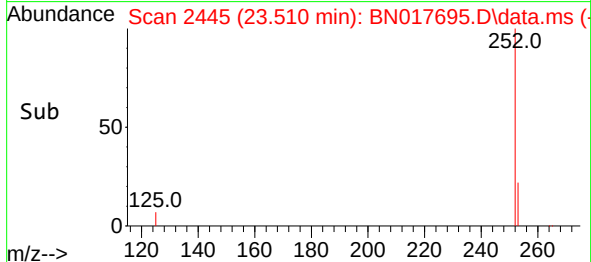
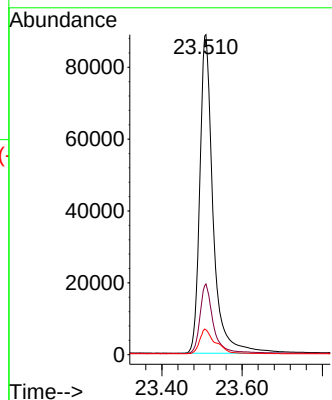
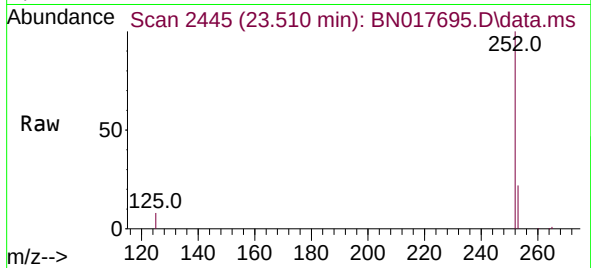




#39
Benzo(a)pyrene
Concen: 0.865 ng
RT: 23.510 min Scan# 24
Delta R.T. -0.003 min
Lab File: BN017695.D
Acq: 03 Dec 2021 16:43

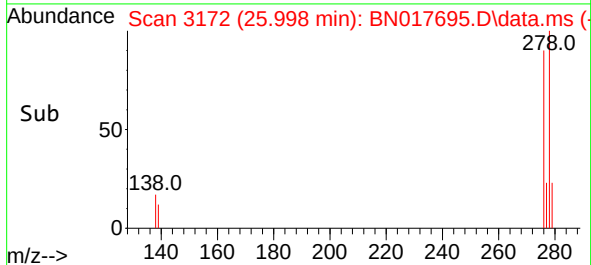
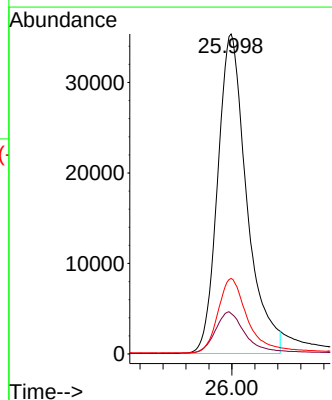
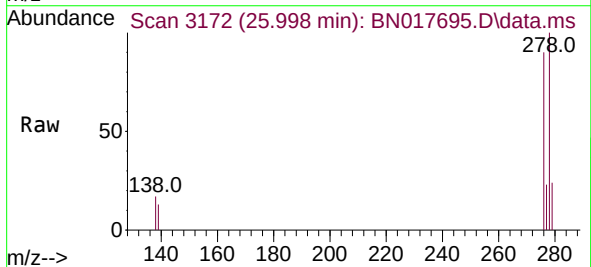
Instrument :
BNA_N
ClientSampleId :
SSTDICC0.8

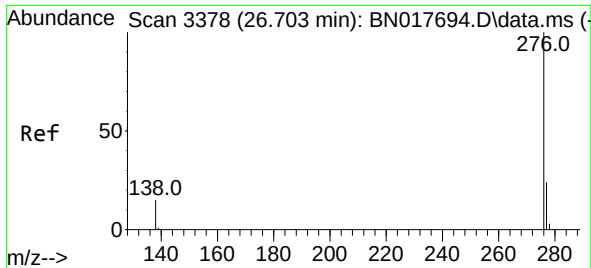
Tgt Ion:252 Resp: 203439
Ion Ratio Lower Upper
252 100
253 22.1 17.9 26.9
125 7.8 9.2 13.8#



#40
Dibenzo(a,h)anthracene
Concen: 0.590 ng
RT: 25.998 min Scan# 3172
Delta R.T. -0.003 min
Lab File: BN017695.D
Acq: 03 Dec 2021 16:43

Tgt Ion:278 Resp: 124035
Ion Ratio Lower Upper
278 100
139 12.7 13.0 19.6#
279 23.6 19.2 28.8





#41

Benzo(g,h,i)perylene

Concen: 0.715 ng

RT: 26.700 min Scan# 31

Delta R.T. -0.003 min

Lab File: BN017695.D

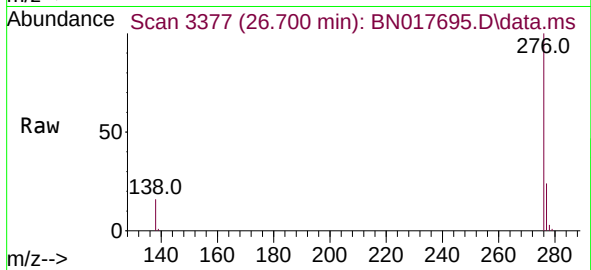
Acq: 03 Dec 2021 16:43

Instrument :

BNA_N

ClientSampleId :

SSTDICC0.8



Tgt Ion:276 Resp: 154594

Ion Ratio Lower Upper

276 100

277 23.7 19.0 28.4

138 15.7 17.1 25.7#

