

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN111121\
 Data File : BN017391.D
 Acq On : 10 Nov 2021 21:28
 Operator : CG/JU
 Sample : SSTDICC5.0
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 SSTDICC5.0

Quant Time: Nov 11 07:21:58 2021
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\8270-SIM-BN111121.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Nov 11 07:19:53 2021
 Response via : Initial Calibration

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

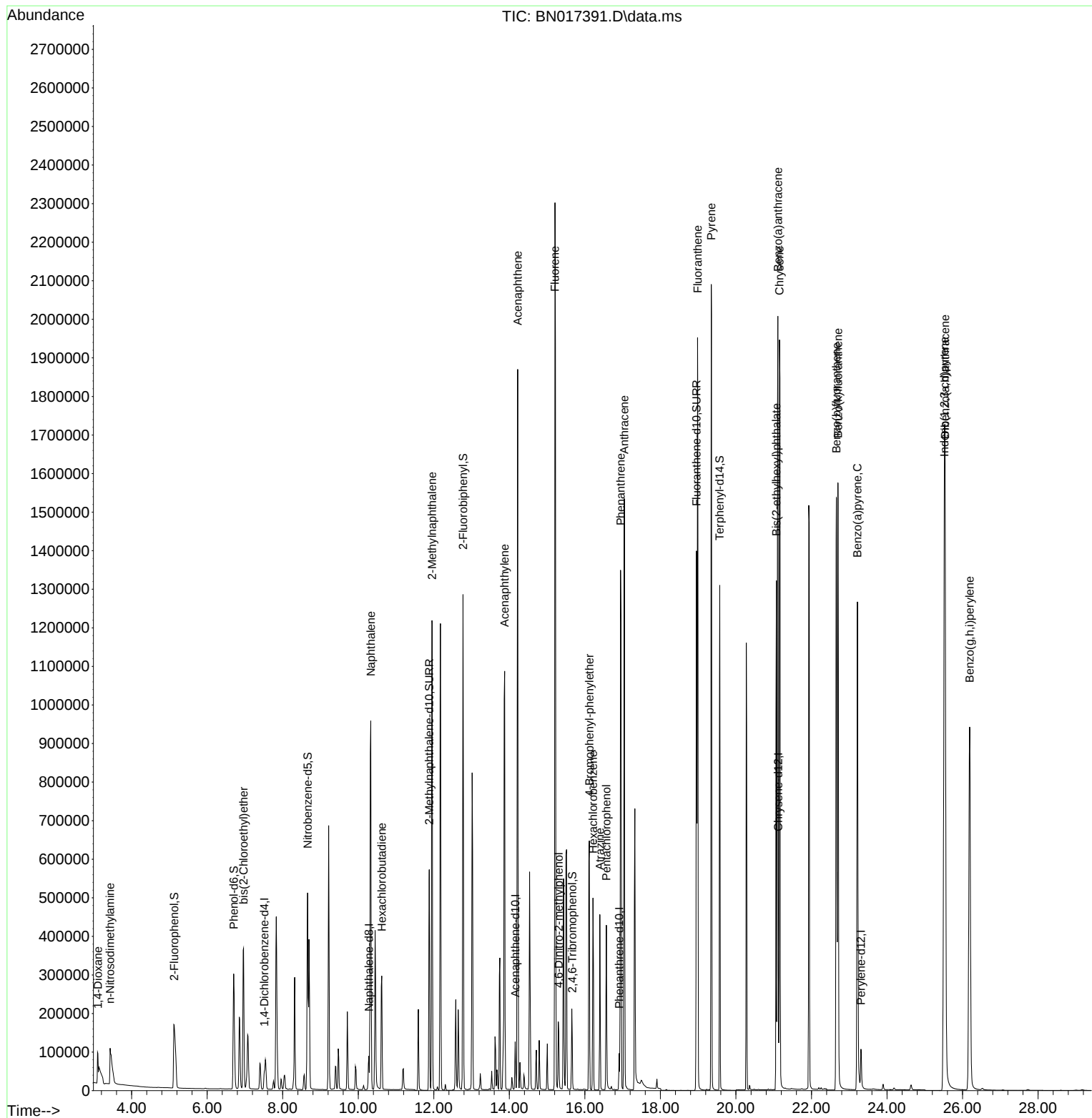
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.515	152	28040	0.400	ng	0.00
7) Naphthalene-d8	10.281	136	114944	0.400	ng	# 0.00
13) Acenaphthene-d10	14.156	164	65270	0.400	ng	0.00
19) Phenanthrene-d10	16.909	188	116490	0.400	ng	# 0.00
29) Chrysene-d12	21.123	240	120395	0.400	ng	# 0.00
35) Perylene-d12	23.311	264	129286	0.400	ng	0.00
System Monitoring Compounds						
4) 2-Fluorophenol	5.126	112	307740	4.760	ng	0.00
5) Phenol-d6	6.703	99	357768	5.024	ng	0.00
8) Nitrobenzene-d5	8.659	82	408127	5.917	ng	0.00
11) 2-Methylnaphthalene-d10	11.880	152	763543	4.512	ng	0.00
14) 2,4,6-Tribromophenol	15.666	330	150678	6.184	ng	0.00
15) 2-Fluorobiphenyl	12.773	172	1079655	4.349	ng	0.00
27) Fluoranthene-d10	18.955	212	1503830	5.063	ng	0.00
31) Terphenyl-d14	19.571	244	1242958	4.634	ng	0.00
Target Compounds						Qvalue
2) 1,4-Dioxane	3.107	88	54305	3.459	ng	91
3) n-Nitrosodimethylamine	3.430	42	133845	5.557	ng	99
6) bis(2-Chloroethyl)ether	6.961	93	330458	4.404	ng	99
9) Naphthalene	10.332	128	1369539	4.522	ng	99
10) Hexachlorobutadiene	10.623	225	263553	4.439	ng	# 100
12) 2-Methylnaphthalene	11.955	142	873874	4.385	ng	99
16) Acenaphthylene	13.877	152	1329267	4.996	ng	100
17) Acenaphthene	14.219	154	862806	4.709	ng	98
18) Fluorene	15.209	166	1074107	4.909	ng	99
20) 4,6-Dinitro-2-methylph...	15.310	198	134399	11.267	ng	# 81
21) 4-Bromophenyl-phenylether	16.118	248	360723	5.528	ng	# 64
22) Hexachlorobenzene	16.216	284	372664	5.095	ng	100
23) Atrazine	16.398	200	306013	6.939	ng	95
24) Pentachlorophenol	16.569	266	187652	7.271	ng	99
25) Phenanthrene	16.946	178	1545780	4.631	ng	100
26) Anthracene	17.043	178	1465584	5.270	ng	100
28) Fluoranthene	18.985	202	1725126	4.791	ng	99
30) Pyrene	19.347	202	1810117	4.653	ng	100
32) Benzo(a)anthracene	21.112	228	1854280	5.076	ng	98
33) Chrysene	21.154	228	1808578	4.652	ng	99
34) Bis(2-ethylhexyl)phtha...	21.069	149	1207044	9.365	ng	99
36) Indeno(1,2,3-cd)pyrene	25.516	276	2218684	4.902	ng	99
37) Benzo(b)fluoranthene	22.661	252	1933448	4.575	ng	100
38) Benzo(k)fluoranthene	22.702	252	1843529	4.361	ng	100
39) Benzo(a)pyrene	23.215	252	1793695	4.794	ng	99
40) Dibenzo(a,h)anthracene	25.540	278	1844127	5.065	ng	100
41) Benzo(g,h,i)perylene	26.186	276	1945120	4.954	ng	100

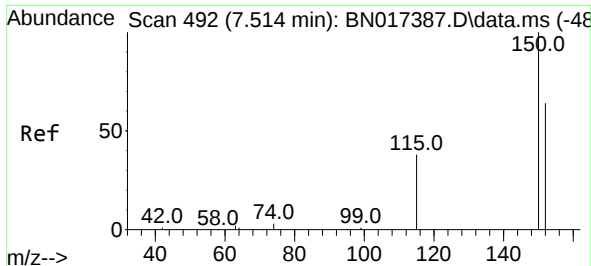
(#) = qualifier out of range (m) = manual integration (+) = signals summed

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN111121\
Data File : BN017391.D
Acq On : 10 Nov 2021 21:28
Operator : CG/JU
Sample : SSTDICC5.0
Misc :
ALS Vial : 8 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
SSTDICC5.0

Quant Time: Nov 11 07:21:58 2021
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\8270-SIM-BN111121.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Thu Nov 11 07:19:53 2021
Response via : Initial Calibration

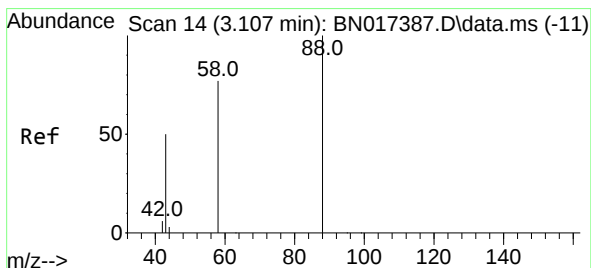
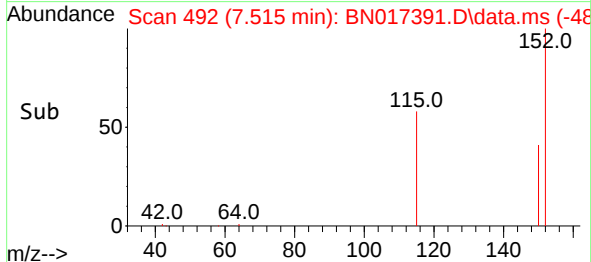
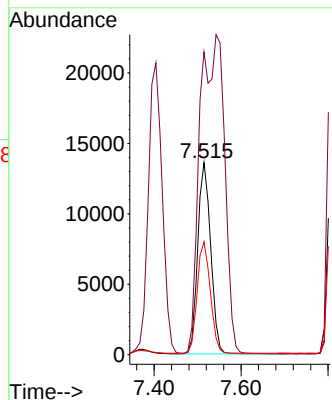
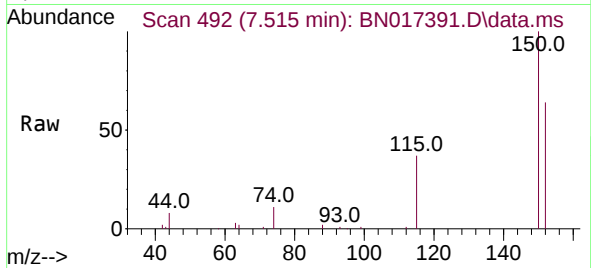




#1
 1,4-Dichlorobenzene-d4
 Concen: 0.400 ng
 RT: 7.515 min Scan# 49
 Delta R.T. 0.001 min
 Lab File: BN017391.D
 Acq: 10 Nov 2021 21:28

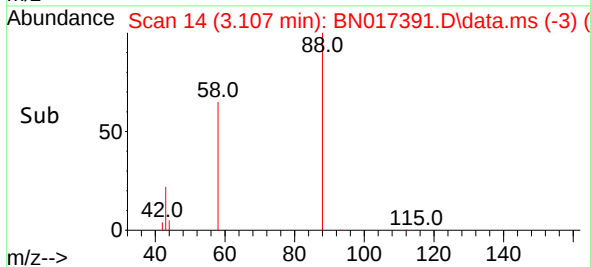
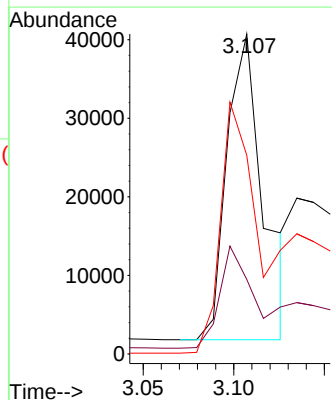
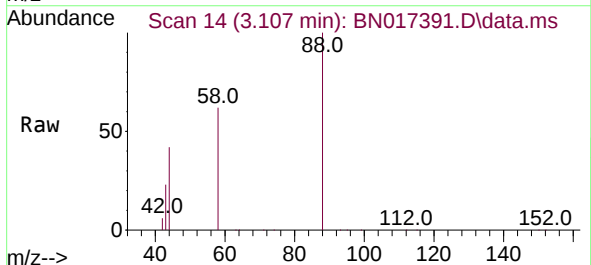
Instrument :
 BNA_N
 ClientSampleId :
 SSTDICC5.0

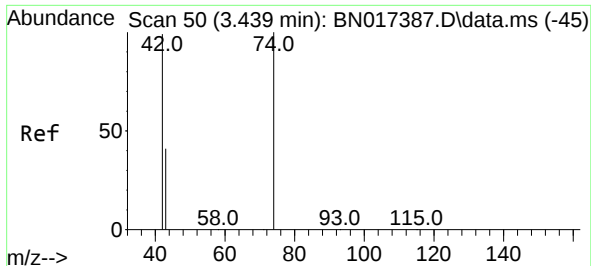
Tgt Ion:152 Resp: 28040
 Ion Ratio Lower Upper
 152 100
 150 157.5 123.0 184.4
 115 58.7 45.6 68.4



#2
 1,4-Dioxane
 Concen: 3.459 ng
 RT: 3.107 min Scan# 14
 Delta R.T. 0.000 min
 Lab File: BN017391.D
 Acq: 10 Nov 2021 21:28

Tgt Ion: 88 Resp: 54305
 Ion Ratio Lower Upper
 88 100
 43 34.6 24.7 37.1
 58 87.6 63.0 94.6

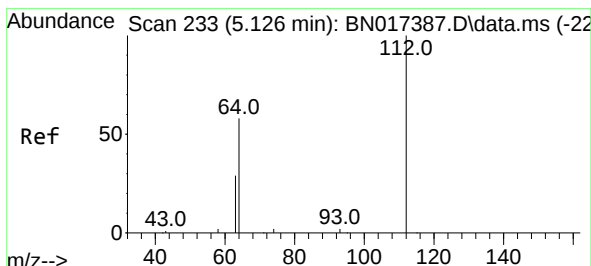
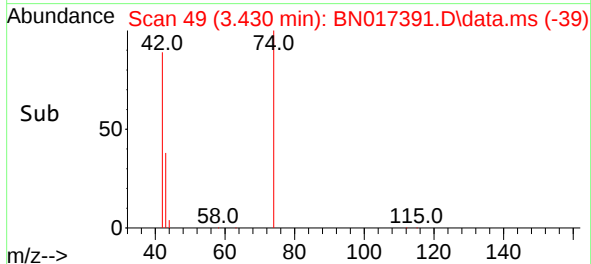
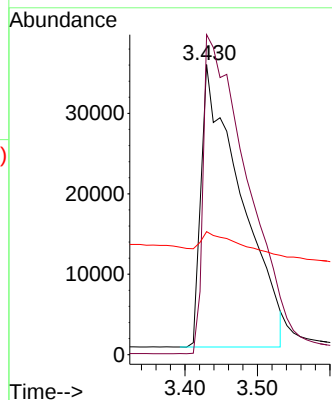
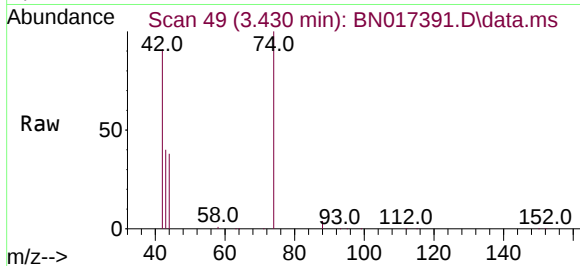




#3
n-Nitrosodimethylamine
Concen: 5.557 ng
RT: 3.430 min Scan# 49
Delta R.T. -0.009 min
Lab File: BN017391.D
Acq: 10 Nov 2021 21:28

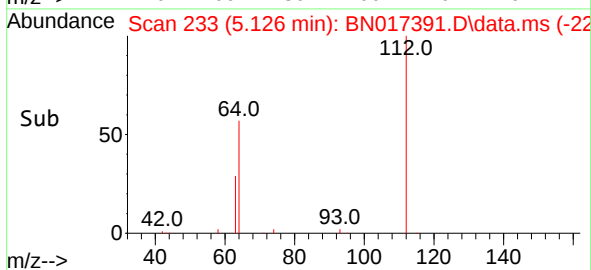
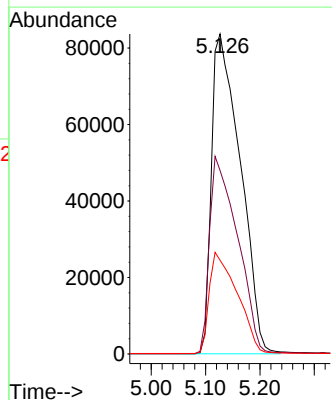
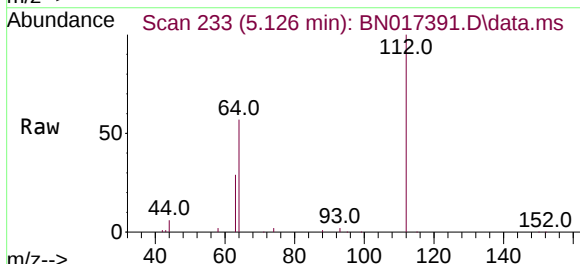
Instrument :
BNA_N
ClientSampleId :
SSTDICC5.0

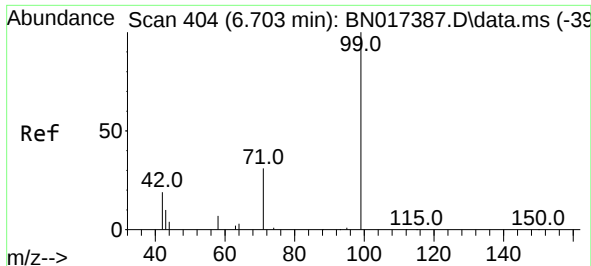
Tgt Ion: 42 Resp: 133845
Ion Ratio Lower Upper
42 100
74 123.1 97.8 146.6
44 7.2 5.5 8.3



#4
2-Fluorophenol
Concen: 4.760 ng
RT: 5.126 min Scan# 233
Delta R.T. 0.000 min
Lab File: BN017391.D
Acq: 10 Nov 2021 21:28

Tgt Ion: 112 Resp: 307740
Ion Ratio Lower Upper
112 100
64 60.0 47.6 71.4
63 30.8 24.6 37.0





#5

Phenol-d6

Concen: 5.024 ng

RT: 6.703 min Scan# 404

Delta R.T. 0.000 min

Lab File: BN017391.D

Acq: 10 Nov 2021 21:28

Instrument :

BNA_N

ClientSampleId :

SSTDICC5.0

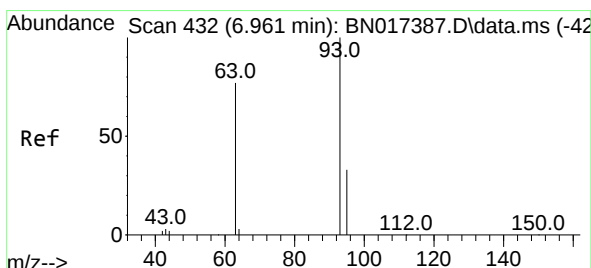
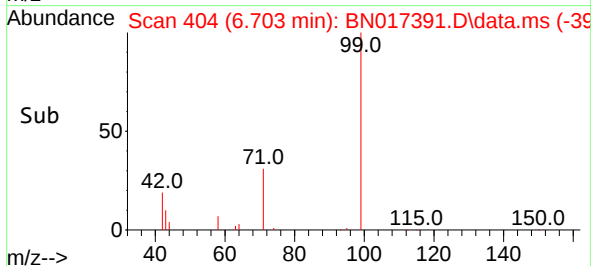
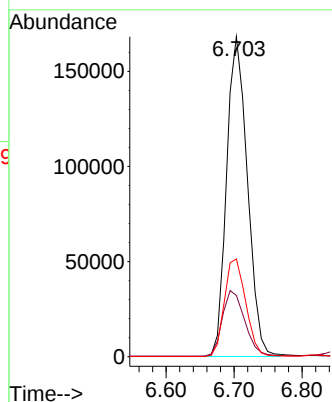
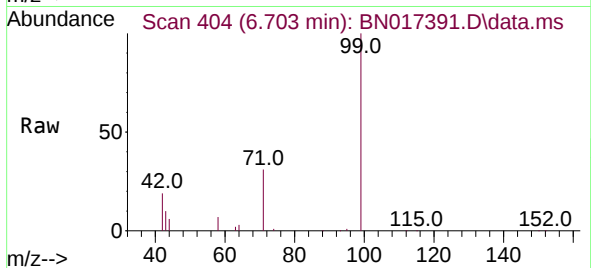
Tgt Ion: 99 Resp: 357768

Ion Ratio Lower Upper

99 100

42 21.8 17.0 25.6

71 31.4 24.8 37.2



#6

bis(2-Chloroethyl)ether

Concen: 4.404 ng

RT: 6.961 min Scan# 432

Delta R.T. 0.000 min

Lab File: BN017391.D

Acq: 10 Nov 2021 21:28

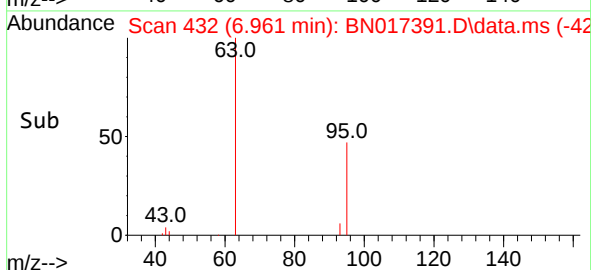
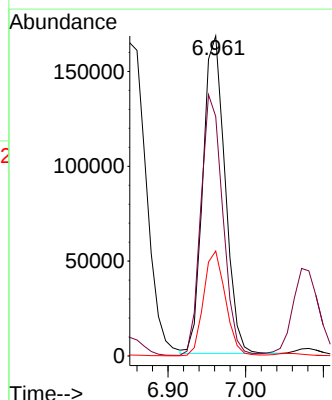
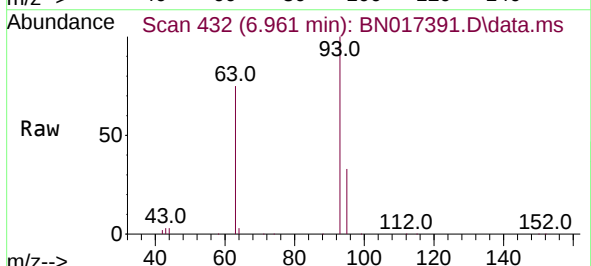
Tgt Ion: 93 Resp: 330458

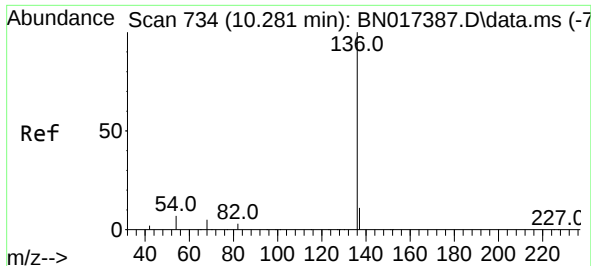
Ion Ratio Lower Upper

93 100

63 81.6 65.8 98.6

95 32.7 26.6 39.8

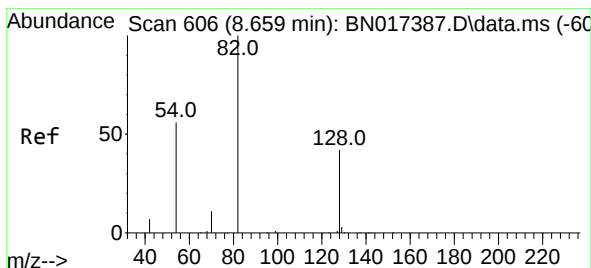
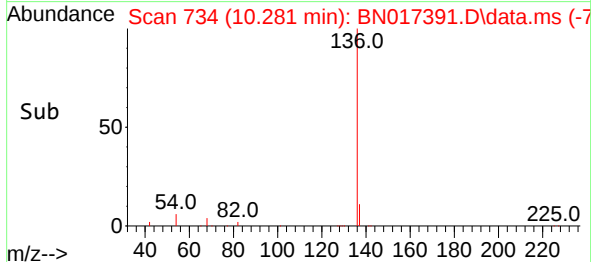
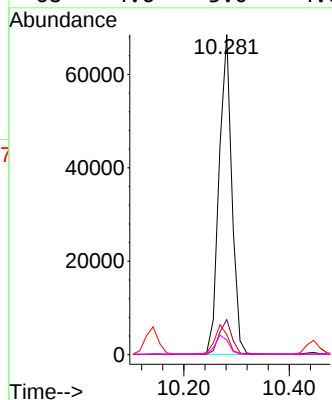
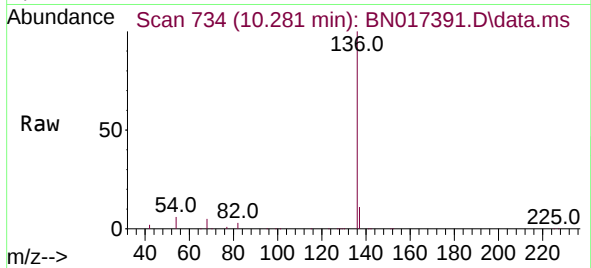




#7
Naphthalene-d8
Concen: 0.400 ng
RT: 10.281 min Scan# 71
Delta R.T. 0.000 min
Lab File: BN017391.D
Acq: 10 Nov 2021 21:28

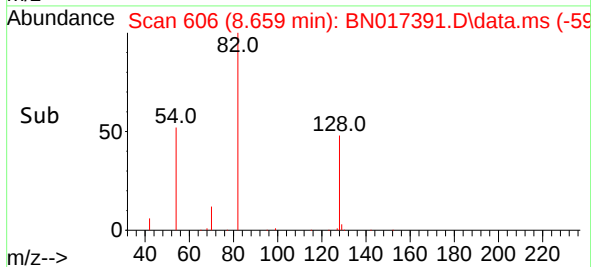
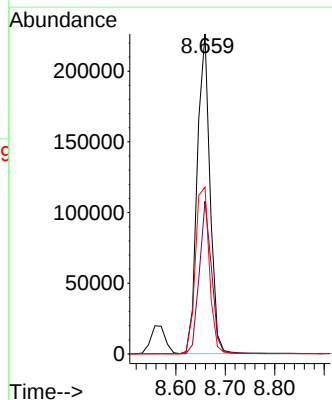
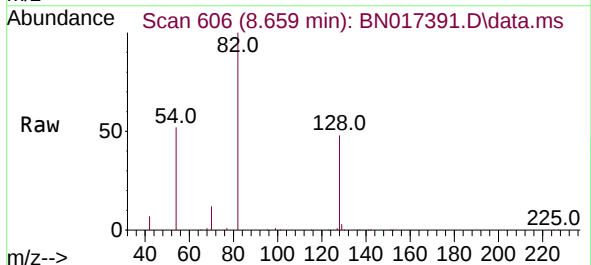
Instrument :
BNA_N
ClientSampleId :
SSTDICC5.0

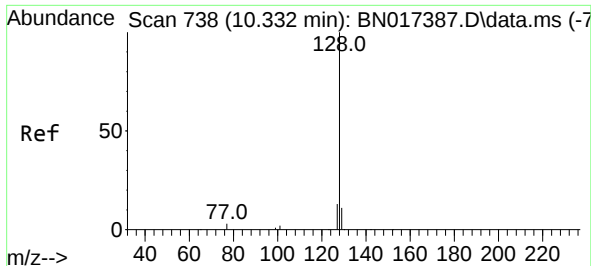
Tgt Ion:136 Resp: 114944
Ion Ratio Lower Upper
136 100
137 11.0 8.8 13.2
54 6.3 4.0 6.0#
68 4.6 3.0 4.6



#8
Nitrobenzene-d5
Concen: 5.917 ng
RT: 8.659 min Scan# 606
Delta R.T. 0.000 min
Lab File: BN017391.D
Acq: 10 Nov 2021 21:28

Tgt Ion: 82 Resp: 408127
Ion Ratio Lower Upper
82 100
128 47.7 27.7 41.5#
54 52.2 49.2 73.8

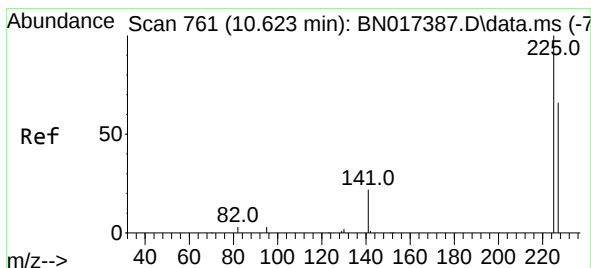
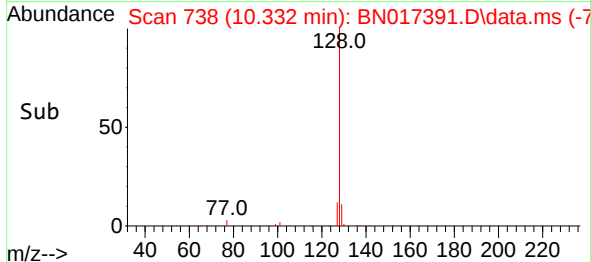
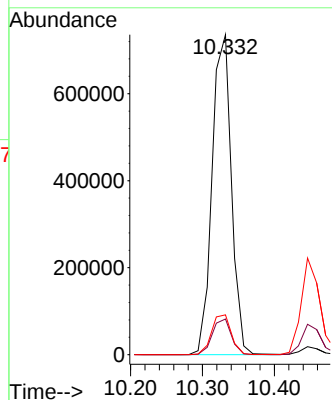
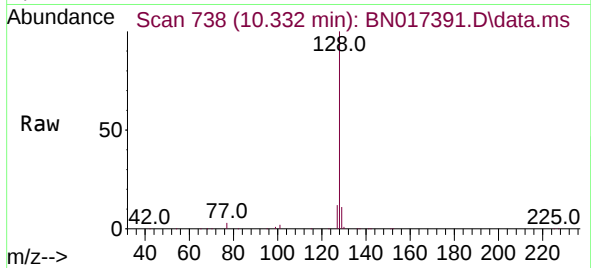




#9
Naphthalene
Concen: 4.522 ng
RT: 10.332 min Scan# 738
Delta R.T. 0.000 min
Lab File: BN017391.D
Acq: 10 Nov 2021 21:28

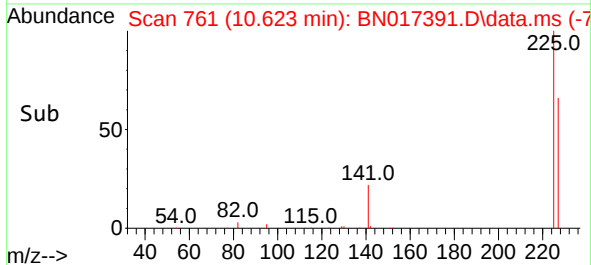
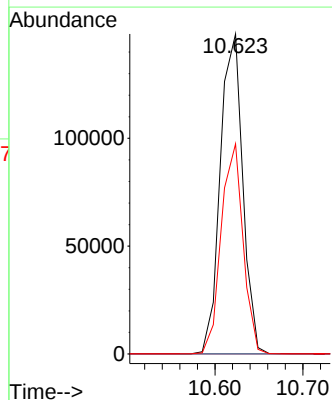
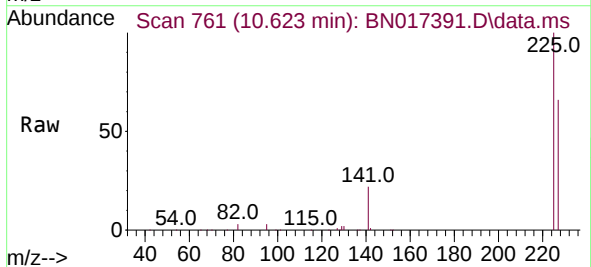
Instrument :
BNA_N
ClientSampleId :
SSTDICC5.0

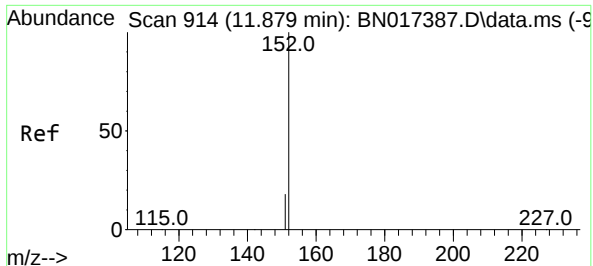
Tgt Ion:128 Resp: 1369539
Ion Ratio Lower Upper
128 100
129 11.2 8.8 13.2
127 12.5 10.6 15.8



#10
Hexachlorobutadiene
Concen: 4.439 ng
RT: 10.623 min Scan# 761
Delta R.T. 0.000 min
Lab File: BN017391.D
Acq: 10 Nov 2021 21:28

Tgt Ion:225 Resp: 263553
Ion Ratio Lower Upper
225 100
223 0.0 0.0 0.0
227 63.9 51.1 76.7

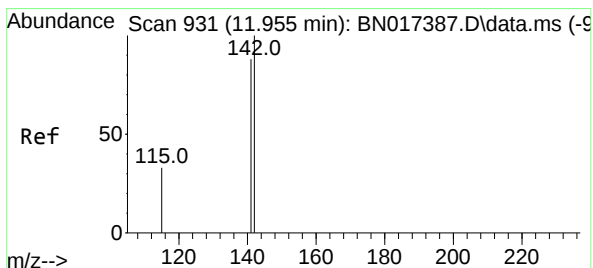
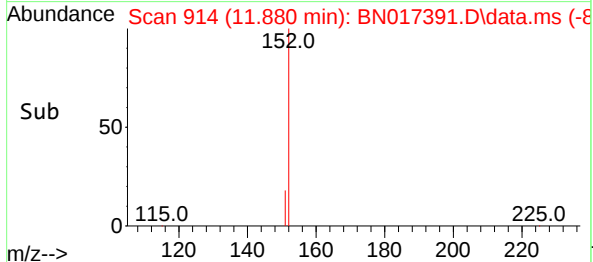
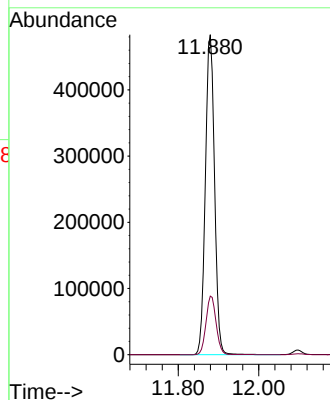
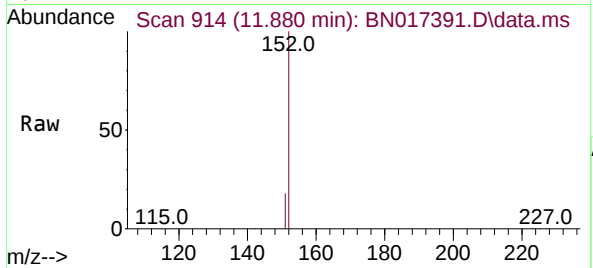




#11
2-Methylnaphthalene-d10
Concen: 4.512 ng
RT: 11.880 min Scan# 914
Delta R.T. 0.000 min
Lab File: BN017391.D
Acq: 10 Nov 2021 21:28

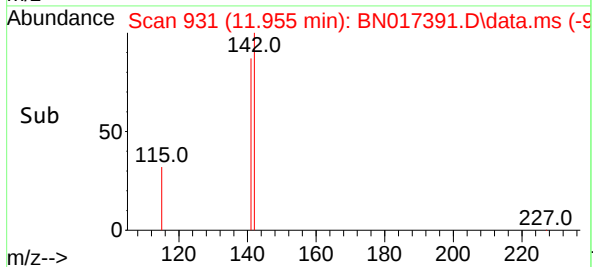
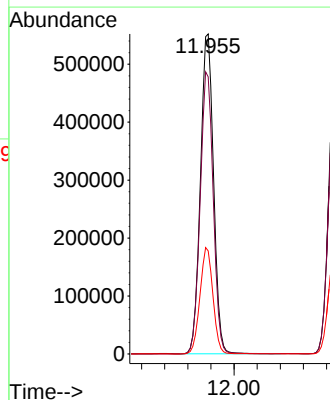
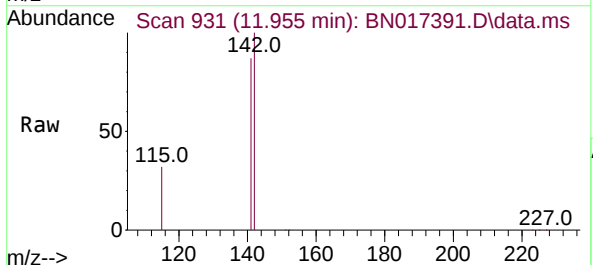
Instrument :
BNA_N
ClientSampleId :
SSTDICC5.0

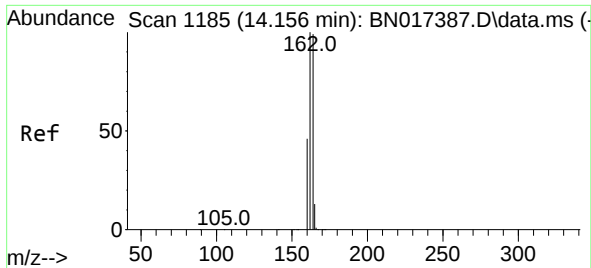
Tgt Ion:152 Resp: 763543
Ion Ratio Lower Upper
152 100
151 20.2 16.2 24.4



#12
2-Methylnaphthalene
Concen: 4.385 ng
RT: 11.955 min Scan# 931
Delta R.T. 0.000 min
Lab File: BN017391.D
Acq: 10 Nov 2021 21:28

Tgt Ion:142 Resp: 873874
Ion Ratio Lower Upper
142 100
141 86.6 70.6 106.0
115 32.2 25.8 38.6

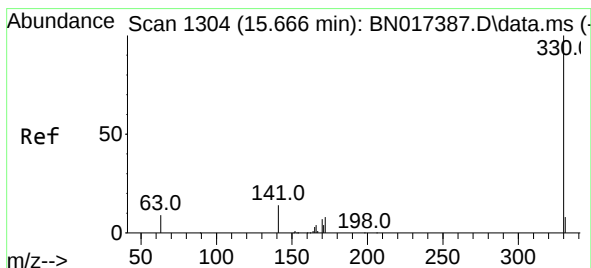
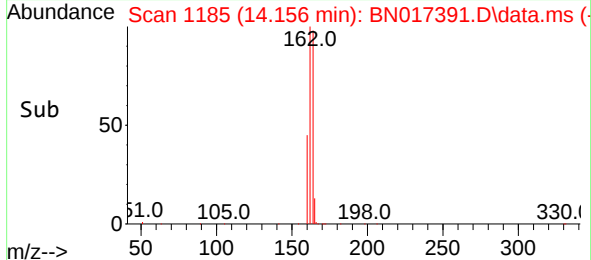
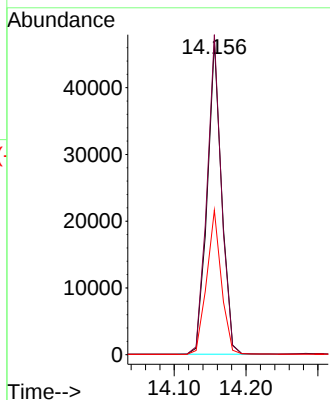
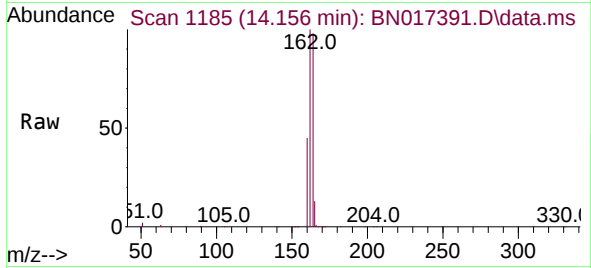




#13
Acenaphthene-d10
Concen: 0.400 ng
RT: 14.156 min Scan# 1185
Delta R.T. 0.000 min
Lab File: BN017391.D
Acq: 10 Nov 2021 21:28

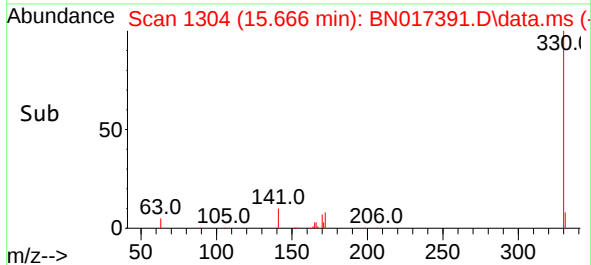
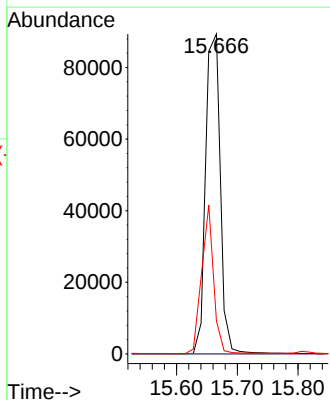
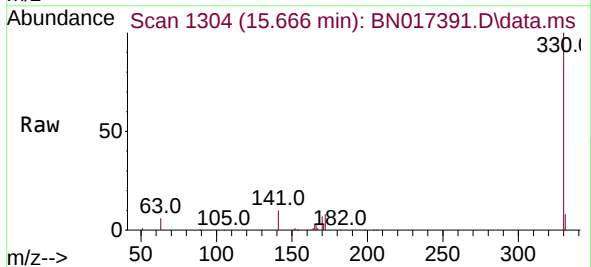
Instrument :
BNA_N
ClientSampleId :
SSTDICC5.0

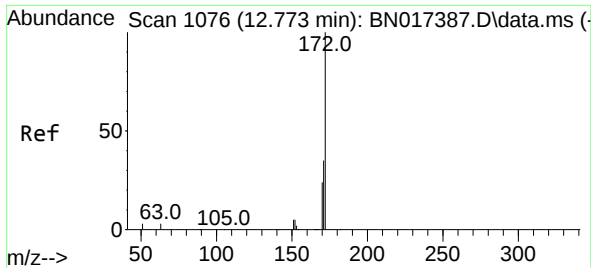
Tgt Ion:164 Resp: 65270
Ion Ratio Lower Upper
164 100
162 102.1 81.4 122.2
160 46.1 36.8 55.2



#14
2,4,6-Tribromophenol
Concen: 6.184 ng
RT: 15.666 min Scan# 1304
Delta R.T. 0.000 min
Lab File: BN017391.D
Acq: 10 Nov 2021 21:28

Tgt Ion:330 Resp: 150678
Ion Ratio Lower Upper
330 100
332 0.0 0.0 0.0
141 37.8 28.9 43.3

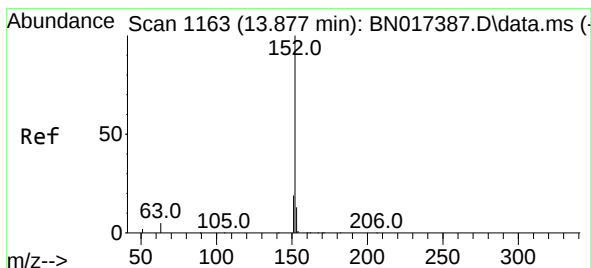
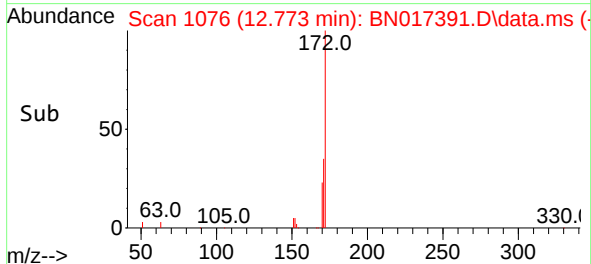
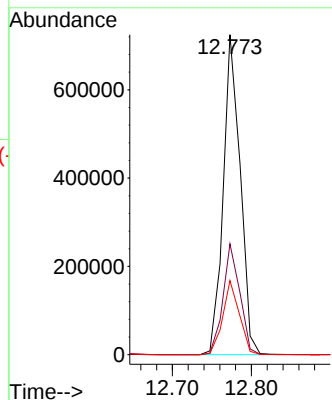
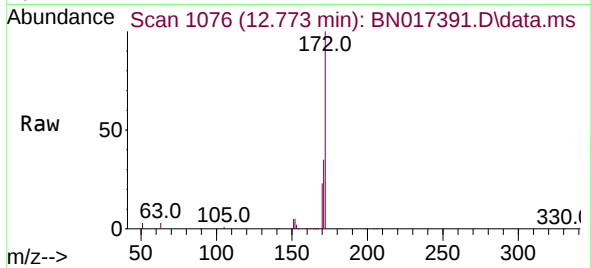




#15
2-Fluorobiphenyl
Concen: 4.349 ng
RT: 12.773 min Scan# 1076
Delta R.T. 0.000 min
Lab File: BN017391.D
Acq: 10 Nov 2021 21:28

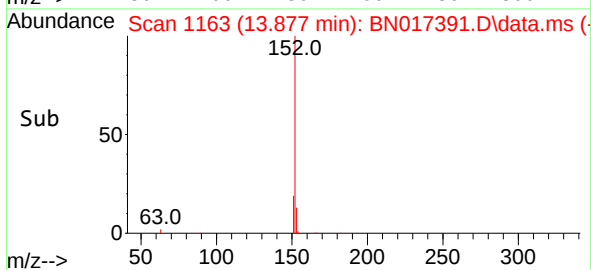
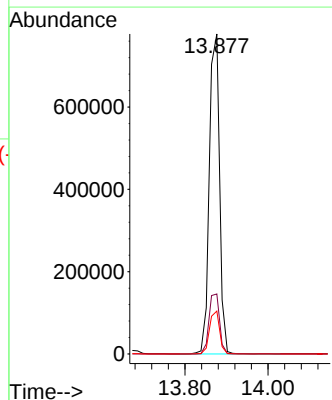
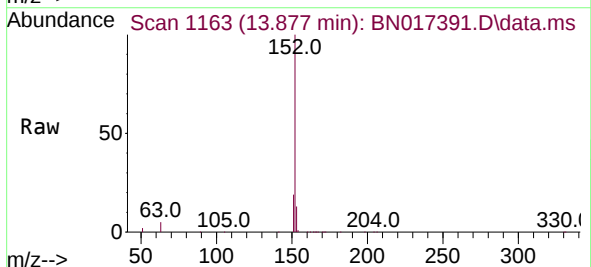
Instrument :
BNA_N
ClientSampleId :
SSTDICC5.0

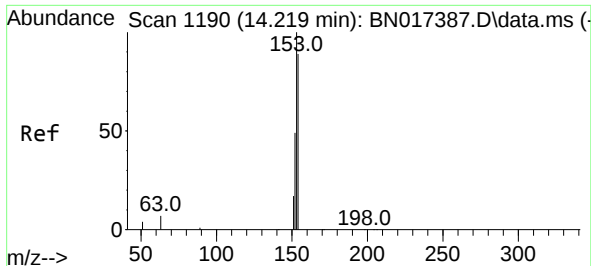
Tgt Ion:172 Resp: 1079655
Ion Ratio Lower Upper
172 100
171 34.7 28.7 43.1
170 23.2 19.4 29.2



#16
Acenaphthylene
Concen: 4.996 ng
RT: 13.877 min Scan# 1163
Delta R.T. 0.000 min
Lab File: BN017391.D
Acq: 10 Nov 2021 21:28

Tgt Ion:152 Resp: 1329267
Ion Ratio Lower Upper
152 100
151 19.3 15.5 23.3
153 13.2 10.4 15.6

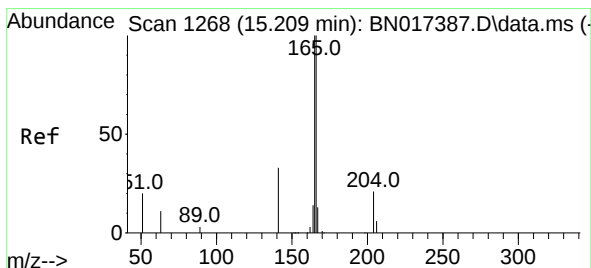
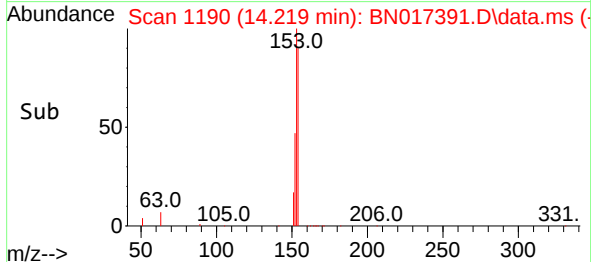
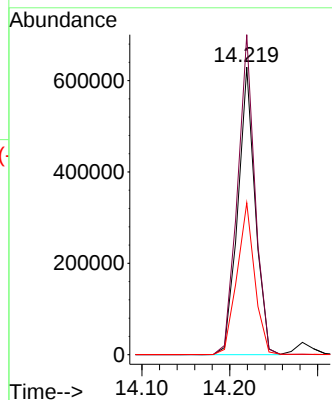
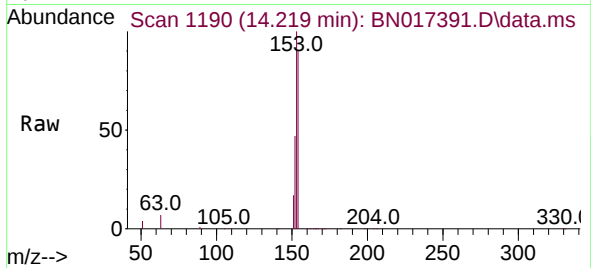




#17
Acenaphthene
Concen: 4.709 ng
RT: 14.219 min Scan# 1190
Delta R.T. 0.000 min
Lab File: BN017391.D
Acq: 10 Nov 2021 21:28

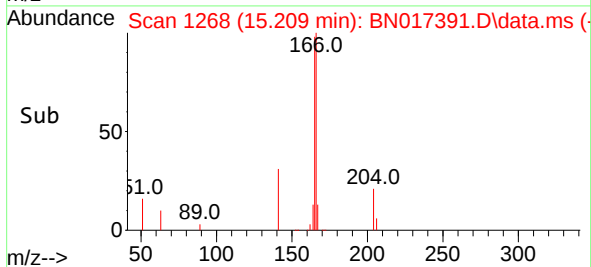
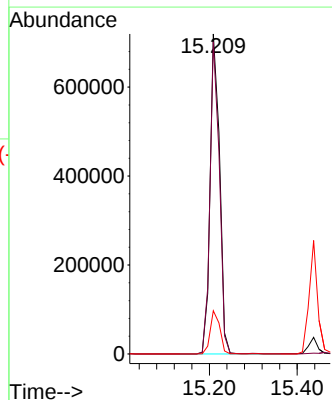
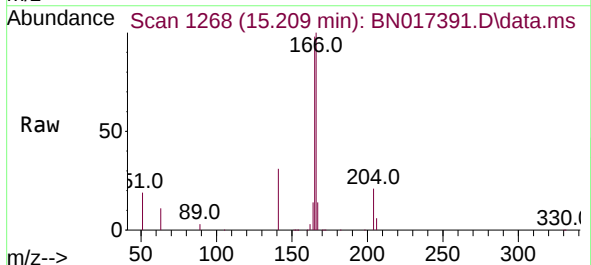
Instrument :
BNA_N
ClientSampleId :
SSTDICC5.0

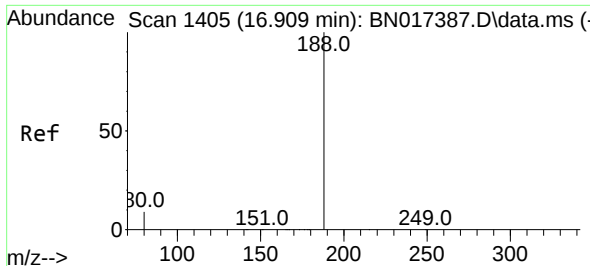
Tgt Ion:154 Resp: 862806
Ion Ratio Lower Upper
154 100
153 111.9 91.2 136.8
152 53.9 44.3 66.5



#18
Fluorene
Concen: 4.909 ng
RT: 15.209 min Scan# 1268
Delta R.T. 0.000 min
Lab File: BN017391.D
Acq: 10 Nov 2021 21:28

Tgt Ion:166 Resp: 1074107
Ion Ratio Lower Upper
166 100
165 95.9 77.9 116.9
167 13.6 10.9 16.3

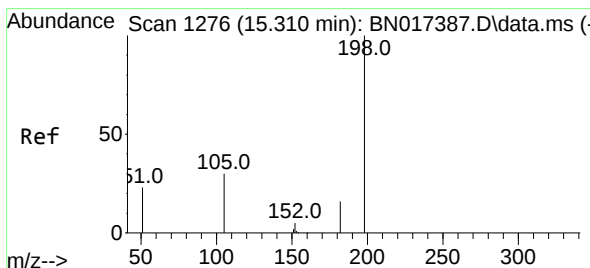
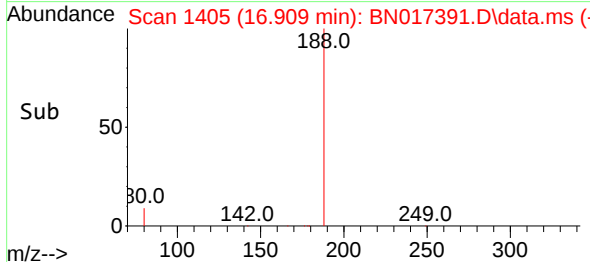
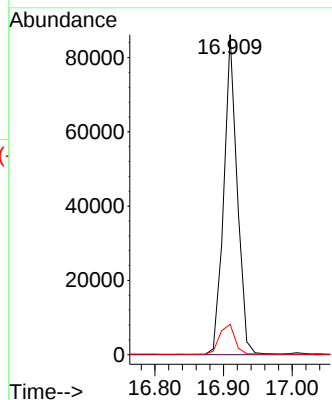
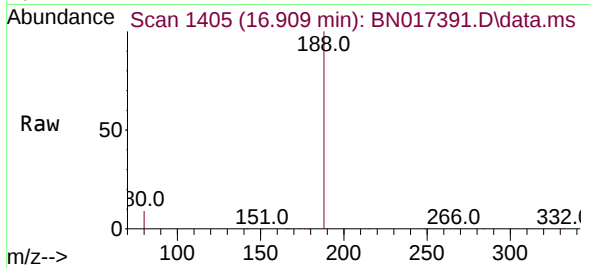




#19
Phenanthrene-d10
Concen: 0.400 ng
RT: 16.909 min Scan# 1405
Delta R.T. 0.000 min
Lab File: BN017391.D
Acq: 10 Nov 2021 21:28

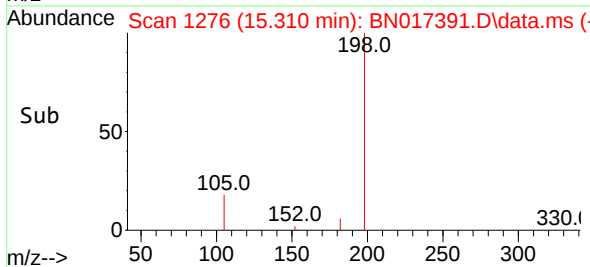
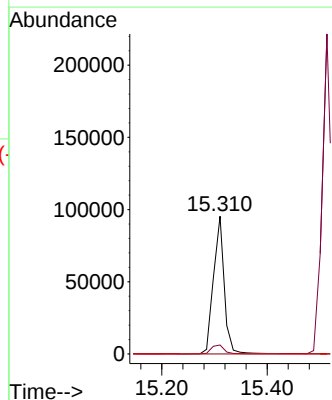
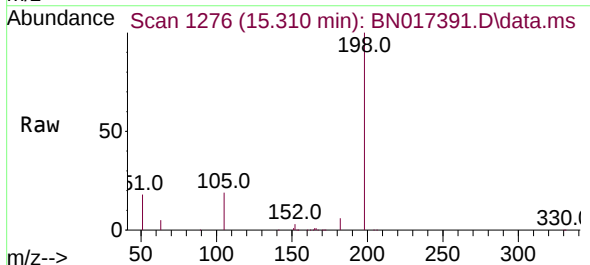
Instrument :
BNA_N
ClientSampleId :
SSTDICC5.0

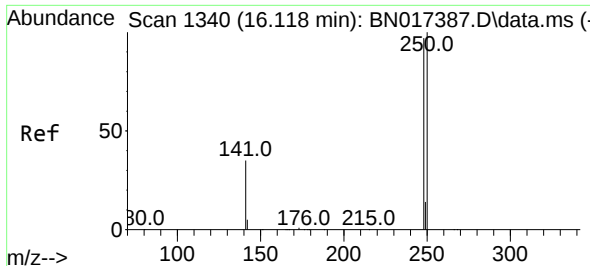
Tgt Ion:188 Resp: 116490
Ion Ratio Lower Upper
188 100
94 0.0 0.0 0.0
80 9.5 6.1 9.1#



#20
4,6-Dinitro-2-methylphenol
Concen: 11.267 ng
RT: 15.310 min Scan# 1276
Delta R.T. 0.000 min
Lab File: BN017391.D
Acq: 10 Nov 2021 21:28

Tgt Ion:198 Resp: 134399
Ion Ratio Lower Upper
198 100
182 6.5 11.4 17.2#
77 0.0 0.0 0.0

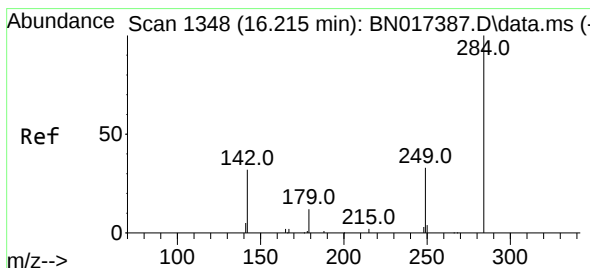
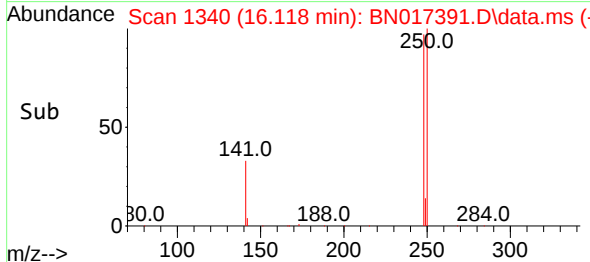
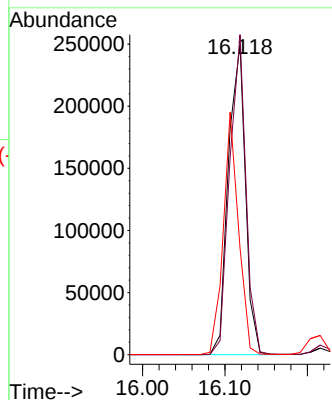
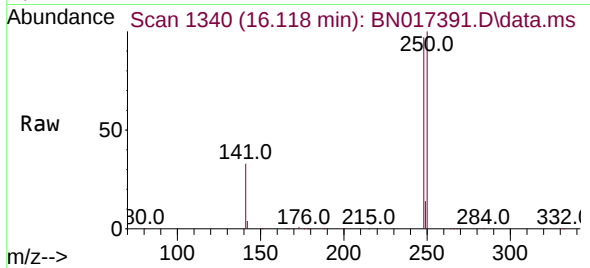




#21
4-Bromophenyl-phenylether
Concen: 5.528 ng
RT: 16.118 min Scan# 1340
Delta R.T. 0.000 min
Lab File: BN017391.D
Acq: 10 Nov 2021 21:28

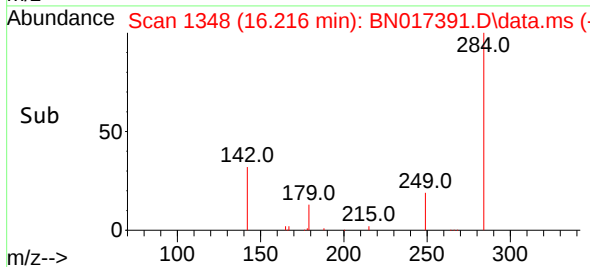
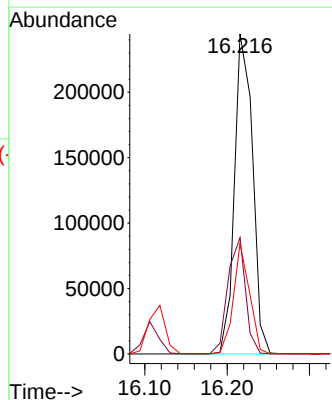
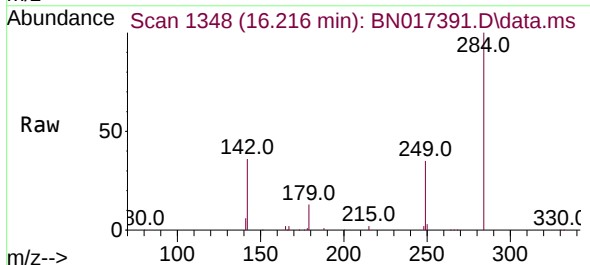
Instrument :
BNA_N
ClientSampleId :
SSTDICC5.0

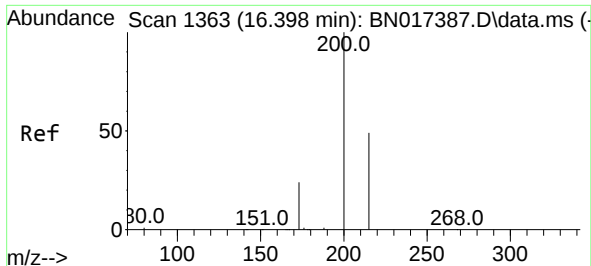
Tgt Ion:248 Resp: 360723
Ion Ratio Lower Upper
248 100
250 103.1 71.8 107.8
141 34.3 70.9 106.3#



#22
Hexachlorobenzene
Concen: 5.095 ng
RT: 16.216 min Scan# 1348
Delta R.T. 0.000 min
Lab File: BN017391.D
Acq: 10 Nov 2021 21:28

Tgt Ion:284 Resp: 372664
Ion Ratio Lower Upper
284 100
142 35.3 28.2 42.2
249 30.7 24.4 36.6

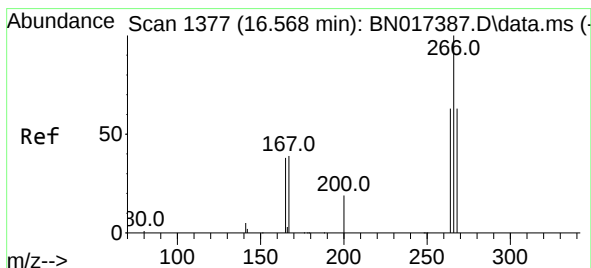
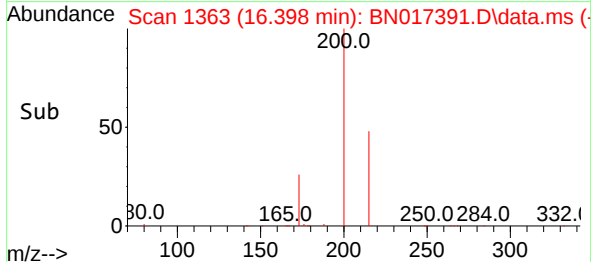
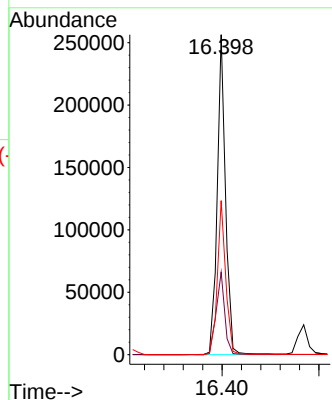
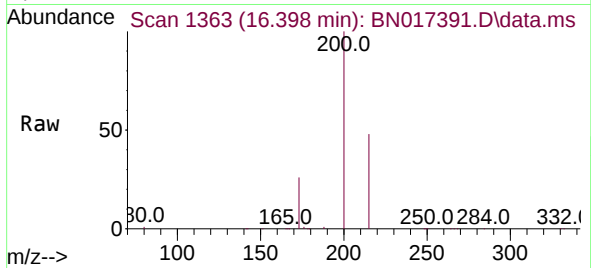




#23
 Atrazine
 Concen: 6.939 ng
 RT: 16.398 min Scan# 1363
 Delta R.T. 0.000 min
 Lab File: BN017391.D
 Acq: 10 Nov 2021 21:28

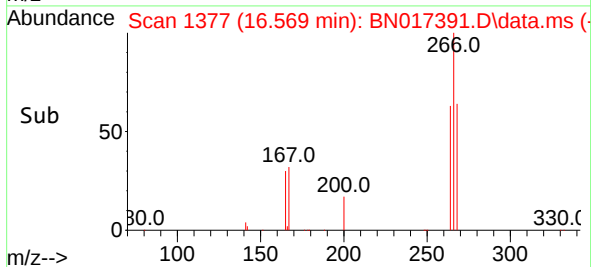
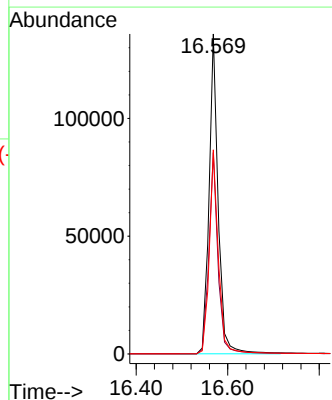
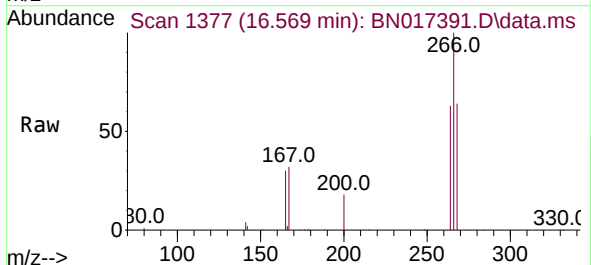
Instrument :
 BNA_N
 ClientSampleId :
 SSTDICC5.0

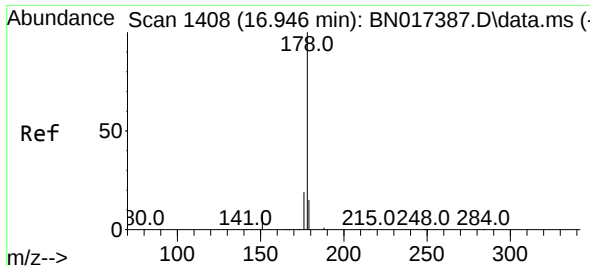
Tgt Ion:200 Resp: 306013
 Ion Ratio Lower Upper
 200 100
 173 25.8 17.6 26.4
 215 48.2 40.2 60.4



#24
 Pentachlorophenol
 Concen: 7.271 ng
 RT: 16.569 min Scan# 1377
 Delta R.T. 0.000 min
 Lab File: BN017391.D
 Acq: 10 Nov 2021 21:28

Tgt Ion:266 Resp: 187652
 Ion Ratio Lower Upper
 266 100
 264 63.1 49.8 74.8
 268 63.9 51.3 76.9

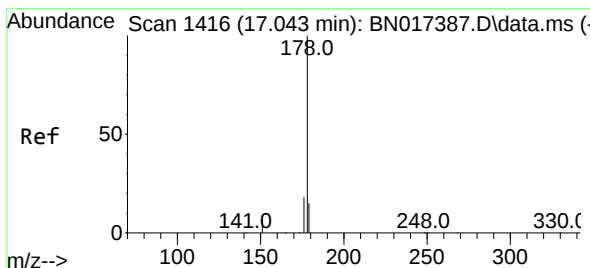
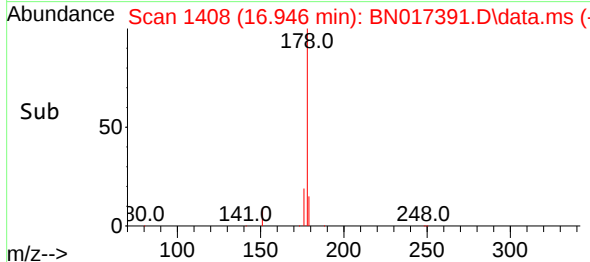
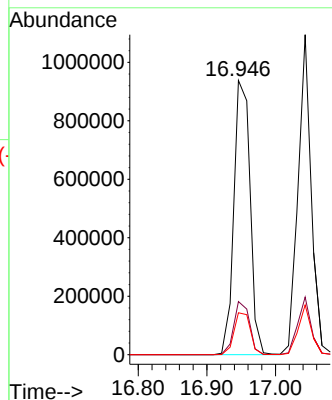
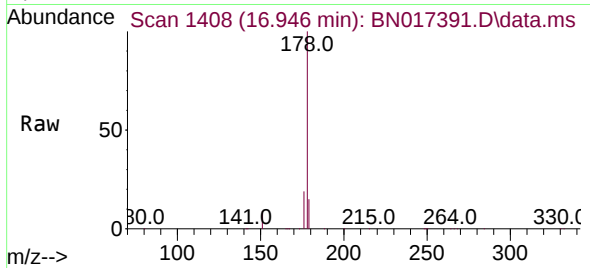




#25
 Phenanthrene
 Concen: 4.631 ng
 RT: 16.946 min Scan# 1408
 Delta R.T. 0.000 min
 Lab File: BN017391.D
 Acq: 10 Nov 2021 21:28

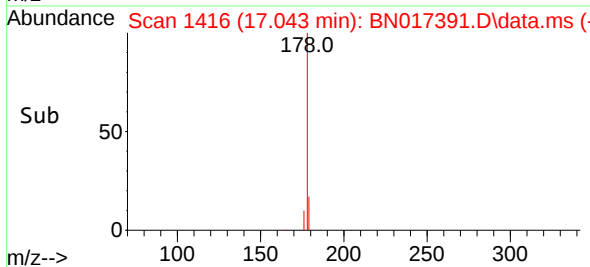
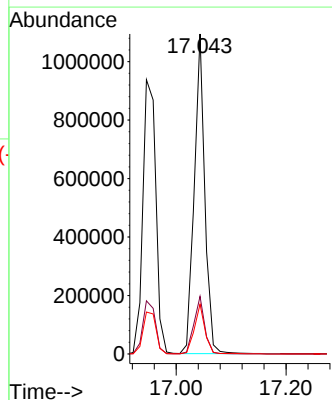
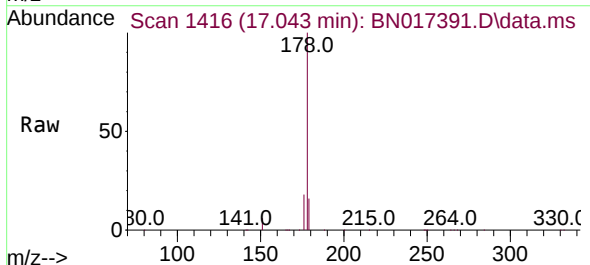
Instrument :
 BNA_N
 ClientSampleId :
 SSTDICC5.0

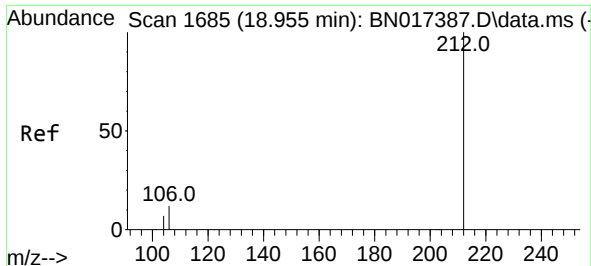
Tgt Ion:178 Resp: 1545780
 Ion Ratio Lower Upper
 178 100
 176 18.8 15.0 22.6
 179 15.5 12.3 18.5



#26
 Anthracene
 Concen: 5.270 ng
 RT: 17.043 min Scan# 1416
 Delta R.T. 0.000 min
 Lab File: BN017391.D
 Acq: 10 Nov 2021 21:28

Tgt Ion:178 Resp: 1465584
 Ion Ratio Lower Upper
 178 100
 176 18.2 14.6 22.0
 179 15.4 12.2 18.4

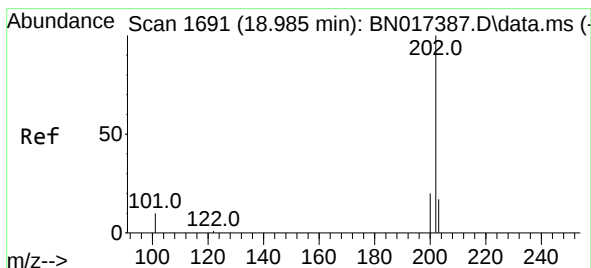
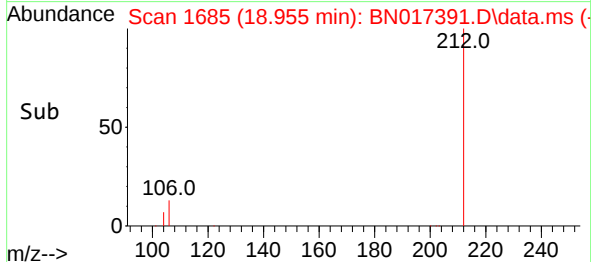
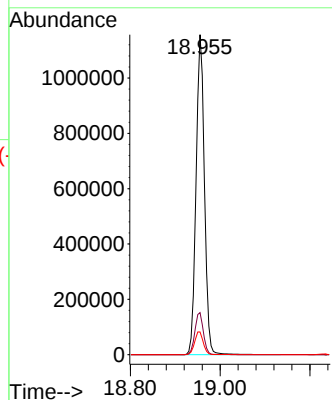
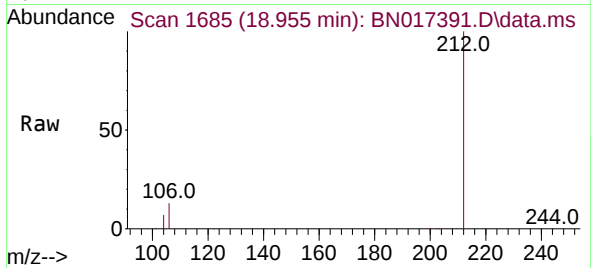




#27
Fluoranthene-d10
Concen: 5.063 ng
RT: 18.955 min Scan# 1685
Delta R.T. 0.000 min
Lab File: BN017391.D
Acq: 10 Nov 2021 21:28

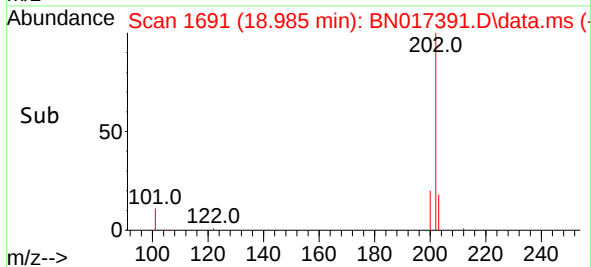
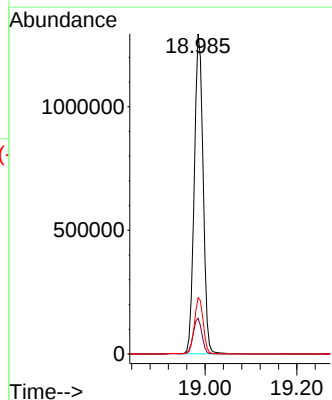
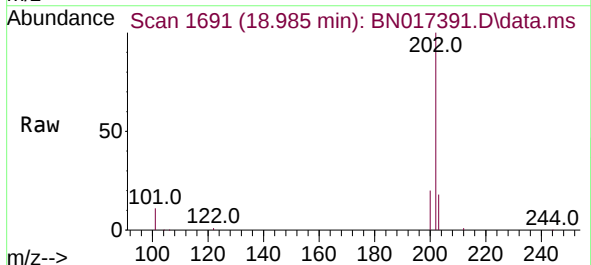
Instrument :
BNA_N
ClientSampleId :
SSTDICC5.0

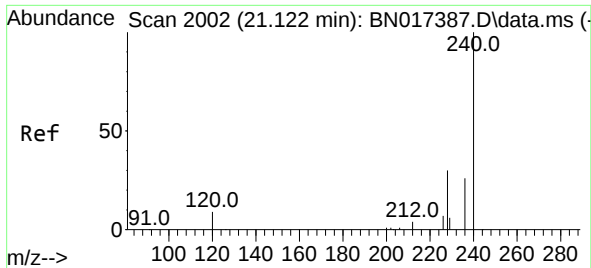
Tgt Ion:212 Resp: 1503830
Ion Ratio Lower Upper
212 100
106 13.4 10.5 15.7
104 7.4 5.8 8.6



#28
Fluoranthene
Concen: 4.791 ng
RT: 18.985 min Scan# 1691
Delta R.T. 0.000 min
Lab File: BN017391.D
Acq: 10 Nov 2021 21:28

Tgt Ion:202 Resp: 1725126
Ion Ratio Lower Upper
202 100
101 11.3 8.9 13.3
203 17.6 13.8 20.6

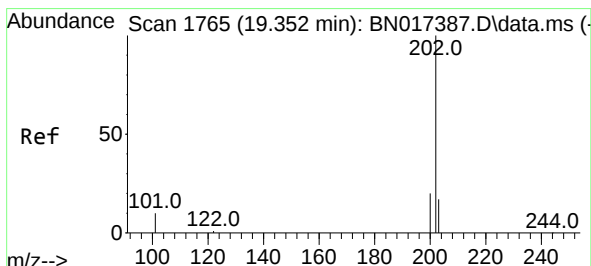
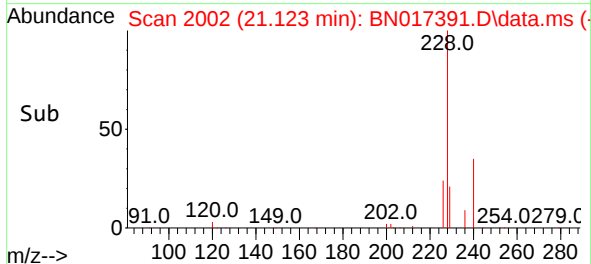
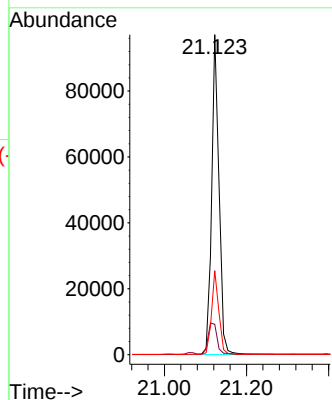
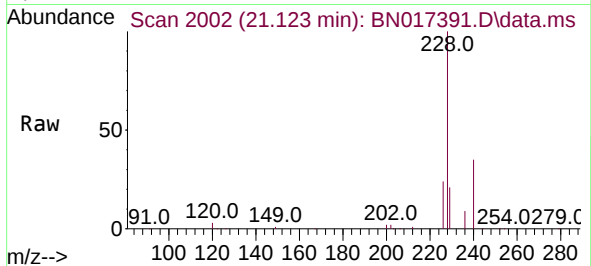




#29
Chrysene-d12
Concen: 0.400 ng
RT: 21.123 min Scan# 20
Delta R.T. 0.000 min
Lab File: BN017391.D
Acq: 10 Nov 2021 21:28

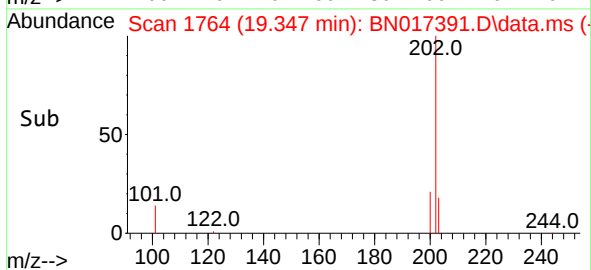
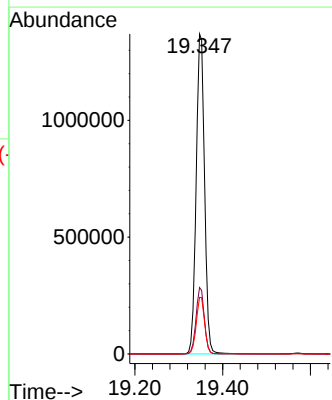
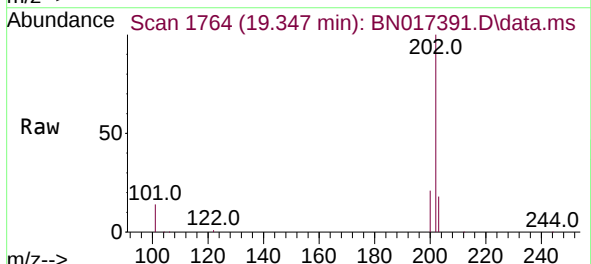
Instrument :
BNA_N
ClientSampleId :
SSTDICC5.0

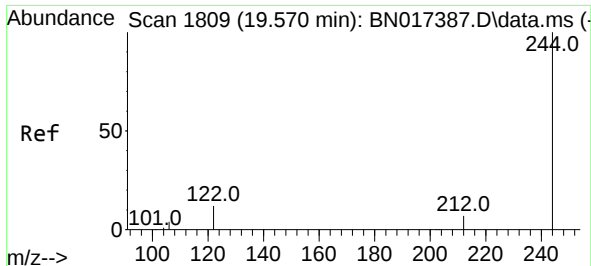
Tgt Ion:240 Resp: 120395
Ion Ratio Lower Upper
240 100
120 9.5 4.2 6.2#
236 26.2 20.0 30.0



#30
Pyrene
Concen: 4.653 ng
RT: 19.347 min Scan# 1764
Delta R.T. -0.005 min
Lab File: BN017391.D
Acq: 10 Nov 2021 21:28

Tgt Ion:202 Resp: 1810117
Ion Ratio Lower Upper
202 100
200 20.5 16.5 24.7
203 17.8 14.0 21.0

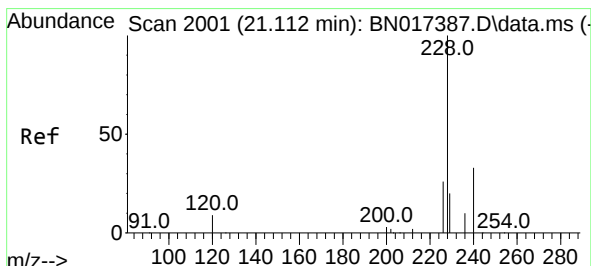
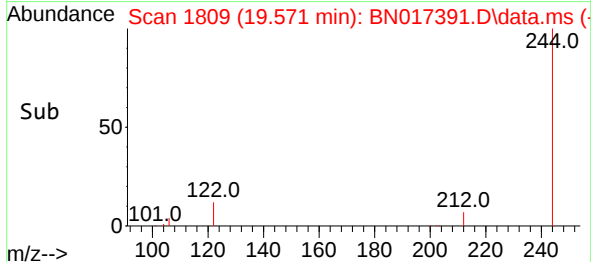
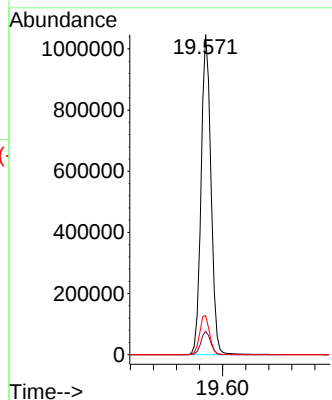
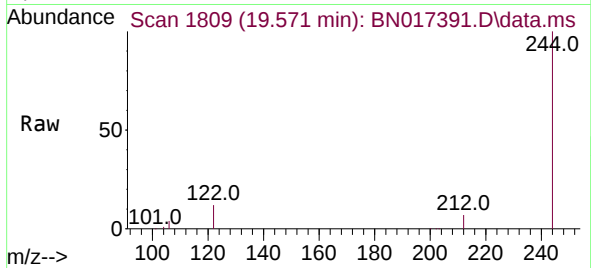




#31
 Terphenyl-d14
 Concen: 4.634 ng
 RT: 19.571 min Scan# 1809
 Delta R.T. 0.000 min
 Lab File: BN017391.D
 Acq: 10 Nov 2021 21:28

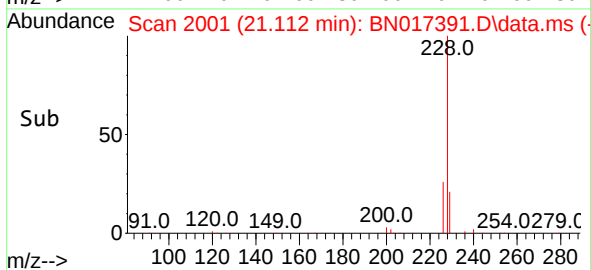
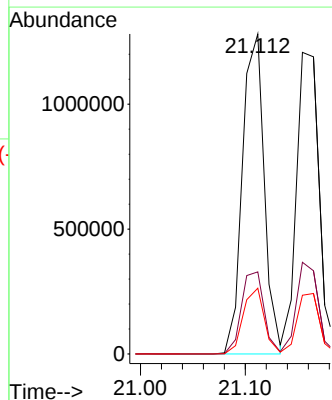
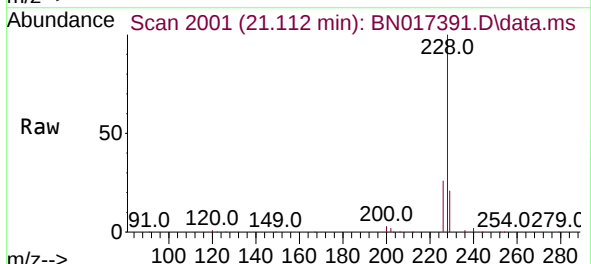
Instrument :
 BNA_N
 ClientSampleId :
 SSTDICC5.0

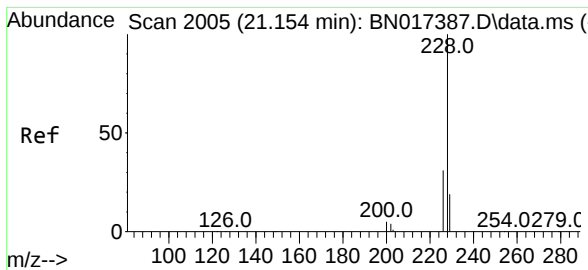
Tgt Ion:244 Resp: 1242958
 Ion Ratio Lower Upper
 244 100
 212 7.3 5.7 8.5
 122 12.2 8.6 13.0



#32
 Benzo(a)anthracene
 Concen: 5.076 ng
 RT: 21.112 min Scan# 2001
 Delta R.T. 0.000 min
 Lab File: BN017391.D
 Acq: 10 Nov 2021 21:28

Tgt Ion:228 Resp: 1854280
 Ion Ratio Lower Upper
 228 100
 226 25.7 21.3 31.9
 229 20.5 15.7 23.5





#33

Chrysene

Concen: 4.652 ng

RT: 21.154 min Scan# 2005

Delta R.T. 0.000 min

Lab File: BN017391.D

Acq: 10 Nov 2021 21:28

Instrument :

BNA_N

ClientSampleId :

SSTDICC5.0

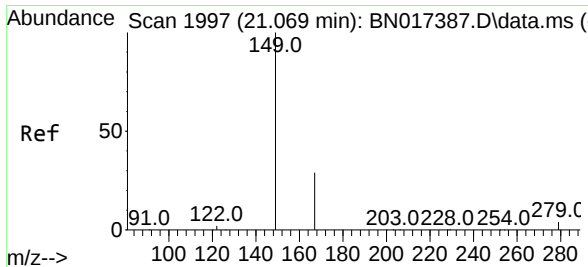
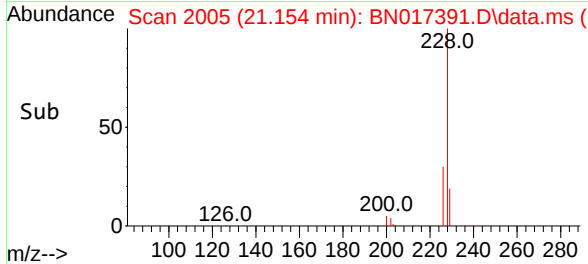
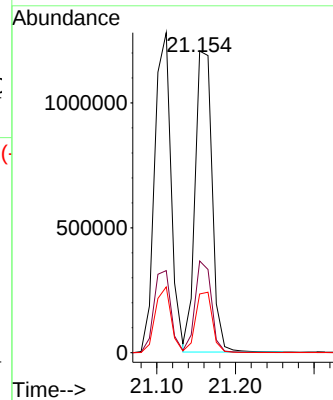
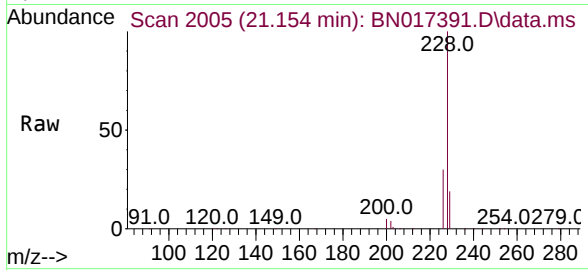
Tgt Ion:228 Resp: 1808578

Ion Ratio Lower Upper

228 100

226 30.4 23.3 34.9

229 19.5 15.6 23.4



#34

Bis(2-ethylhexyl)phthalate

Concen: 9.365 ng

RT: 21.069 min Scan# 1997

Delta R.T. 0.000 min

Lab File: BN017391.D

Acq: 10 Nov 2021 21:28

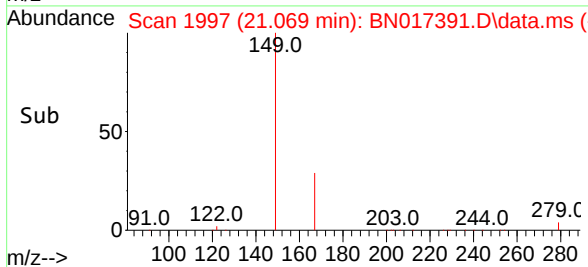
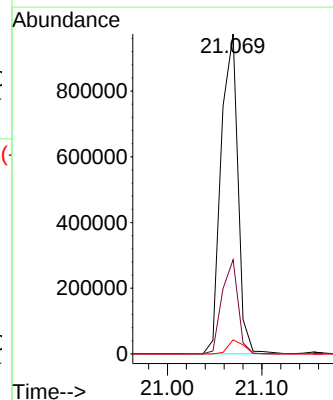
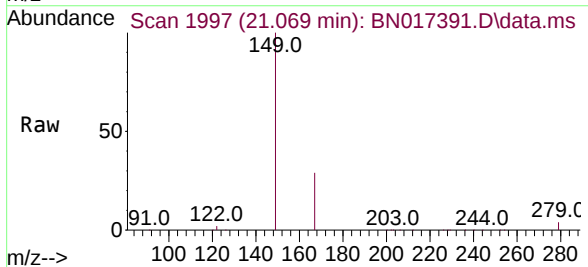
Tgt Ion:149 Resp: 1207044

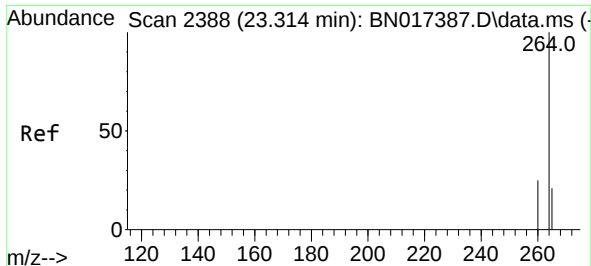
Ion Ratio Lower Upper

149 100

167 28.1 21.8 32.6

279 4.1 3.4 5.0

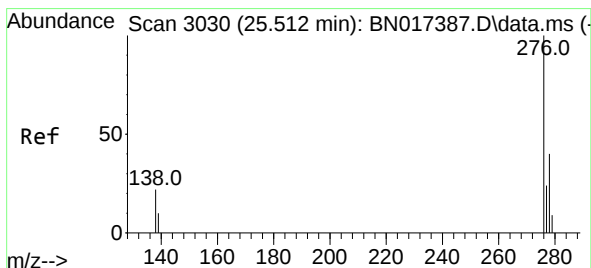
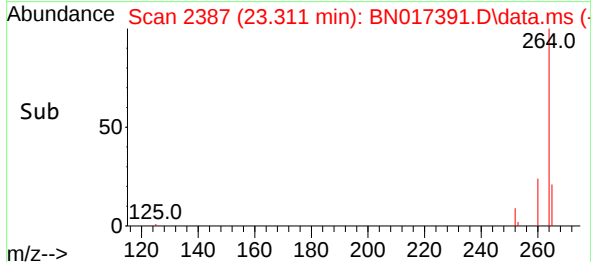
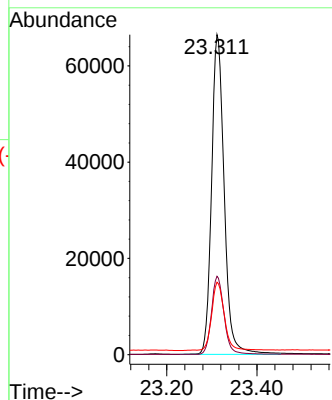
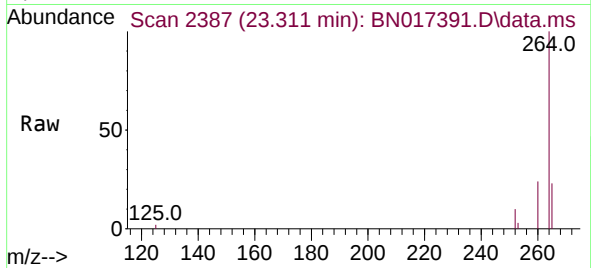




#35
 Perylene-d12
 Concen: 0.400 ng
 RT: 23.311 min Scan# 21
 Delta R.T. -0.003 min
 Lab File: BN017391.D
 Acq: 10 Nov 2021 21:28

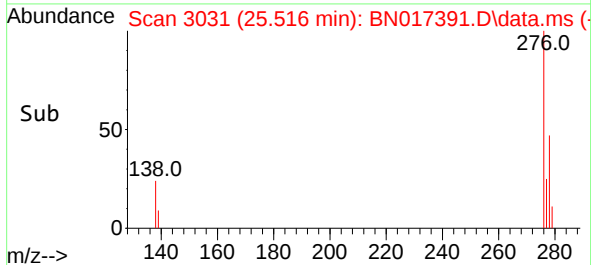
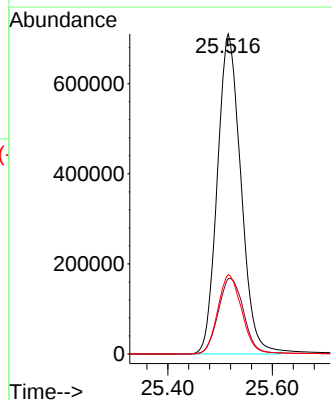
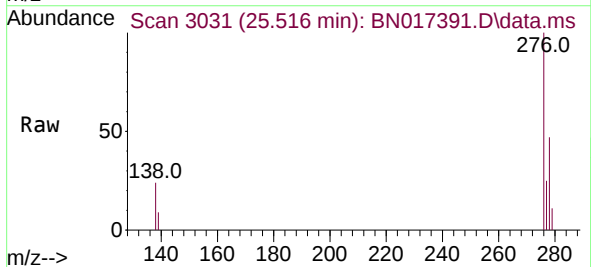
Instrument :
 BNA_N
 ClientSampleId :
 SSTDICC5.0

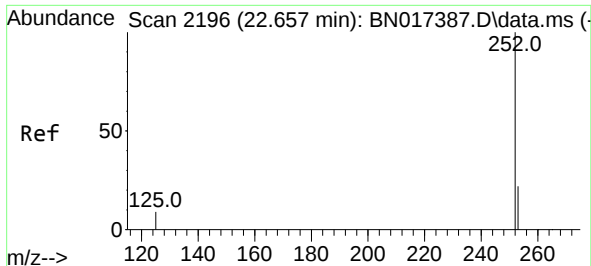
Tgt Ion:264 Resp: 129286
 Ion Ratio Lower Upper
 264 100
 260 24.5 19.4 29.2
 265 22.7 18.6 28.0



#36
 Indeno(1,2,3-cd)pyrene
 Concen: 4.902 ng
 RT: 25.516 min Scan# 3031
 Delta R.T. 0.004 min
 Lab File: BN017391.D
 Acq: 10 Nov 2021 21:28

Tgt Ion:276 Resp: 2218684
 Ion Ratio Lower Upper
 276 100
 138 25.5 19.7 29.5
 277 25.2 20.0 30.0

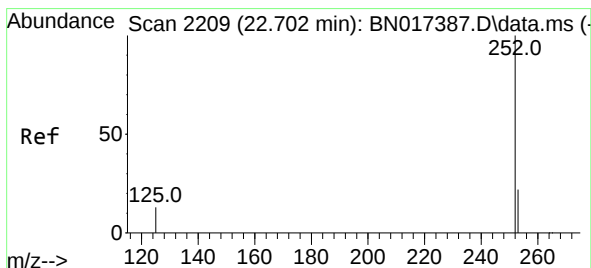
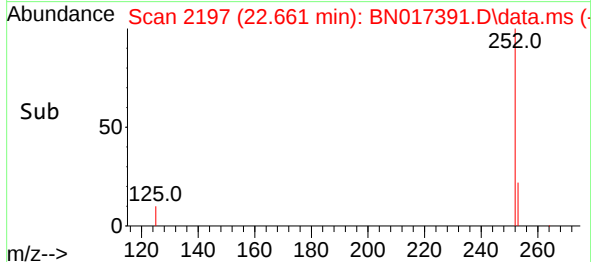
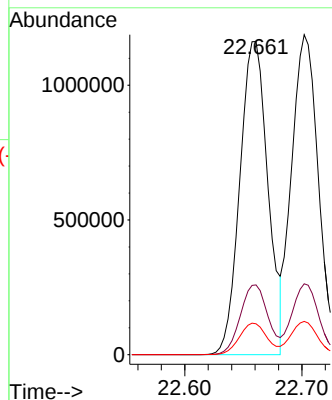
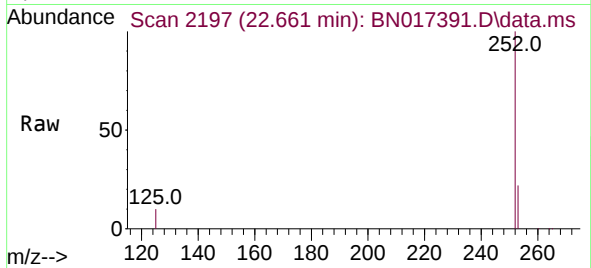




#37
Benzo(b)fluoranthene
Concen: 4.575 ng
RT: 22.661 min Scan# 2197
Delta R.T. 0.004 min
Lab File: BN017391.D
Acq: 10 Nov 2021 21:28

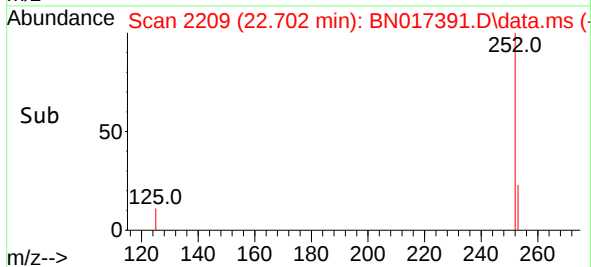
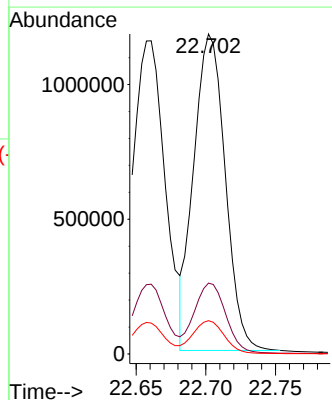
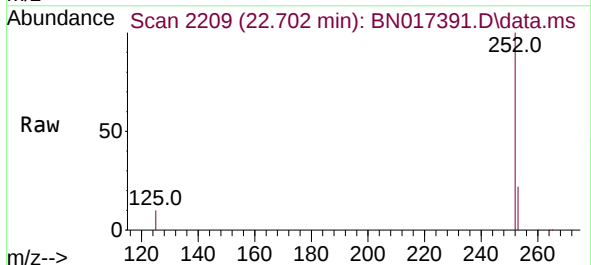
Instrument :
BNA_N
ClientSampleId :
SSTDICC5.0

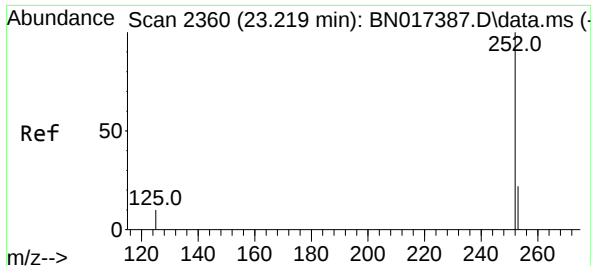
Tgt Ion:252 Resp: 1933448
Ion Ratio Lower Upper
252 100
253 22.3 17.7 26.5
125 9.9 7.8 11.8



#38
Benzo(k)fluoranthene
Concen: 4.361 ng
RT: 22.702 min Scan# 2209
Delta R.T. 0.000 min
Lab File: BN017391.D
Acq: 10 Nov 2021 21:28

Tgt Ion:252 Resp: 1843529
Ion Ratio Lower Upper
252 100
253 22.2 17.7 26.5
125 10.4 8.2 12.2

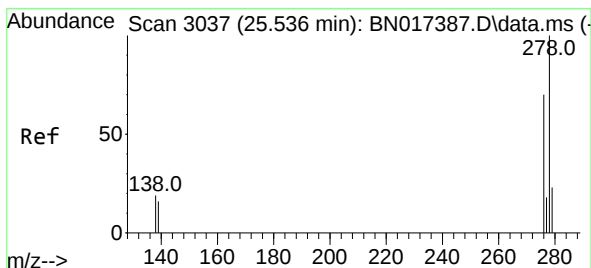
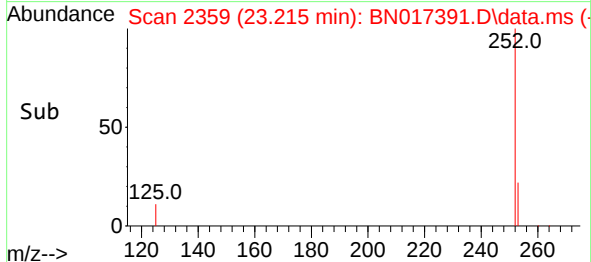
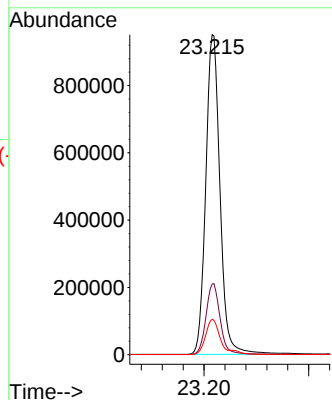
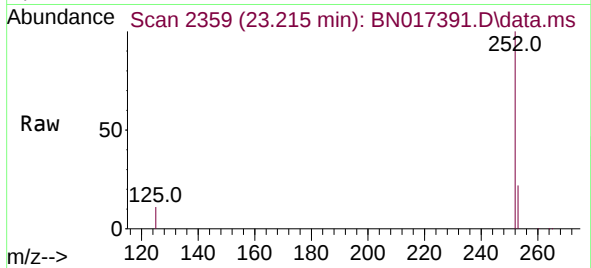




#39
Benzo(a)pyrene
Concen: 4.794 ng
RT: 23.215 min Scan# 21
Delta R.T. -0.003 min
Lab File: BN017391.D
Acq: 10 Nov 2021 21:28

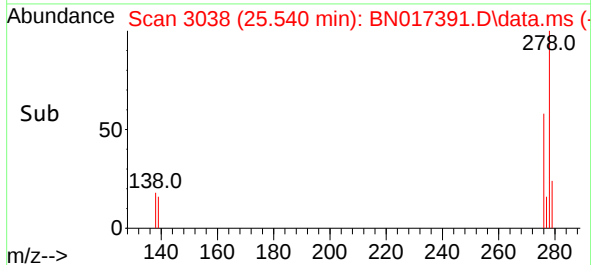
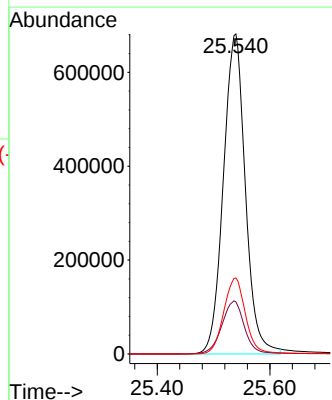
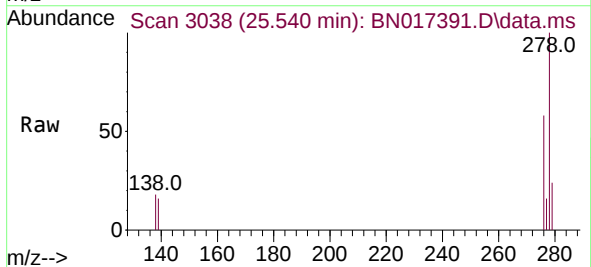
Instrument :
BNA_N
ClientSampleId :
SSTDICC5.0

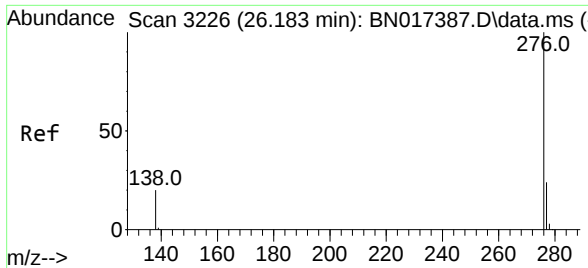
Tgt Ion:252 Resp: 1793695
Ion Ratio Lower Upper
252 100
253 22.1 17.9 26.9
125 11.0 9.2 13.8



#40
Dibenzo(a,h)anthracene
Concen: 5.065 ng
RT: 25.540 min Scan# 3038
Delta R.T. 0.004 min
Lab File: BN017391.D
Acq: 10 Nov 2021 21:28

Tgt Ion:278 Resp: 1844127
Ion Ratio Lower Upper
278 100
139 16.3 13.0 19.6
279 23.7 19.2 28.8





#41

Benzo(g,h,i)perylene

Concen: 4.954 ng

RT: 26.186 min Scan# 31

Delta R.T. 0.004 min

Lab File: BN017391.D

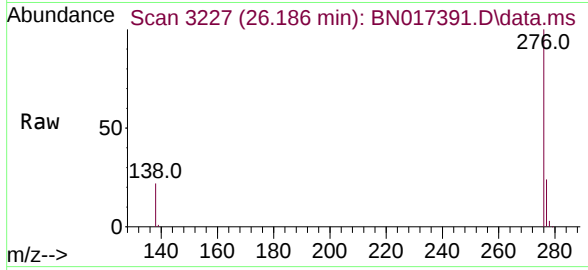
Acq: 10 Nov 2021 21:28

Instrument :

BNA_N

ClientSampleId :

SSTDICC5.0



Tgt Ion:276 Resp: 1945120

Ion Ratio Lower Upper

276 100

277 23.8 19.0 28.4

138 21.7 17.1 25.7

