

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN122321\
 Data File : BN018177.D
 Acq On : 23 Dec 2021 11:57
 Operator : CG/JU
 Sample : SSTDICC1.6
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 SSTDICC1.6

Quant Time: Dec 23 13:17:46 2021
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\8270-SIM-BN122321.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Dec 23 13:14:13 2021
 Response via : Initial Calibration

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

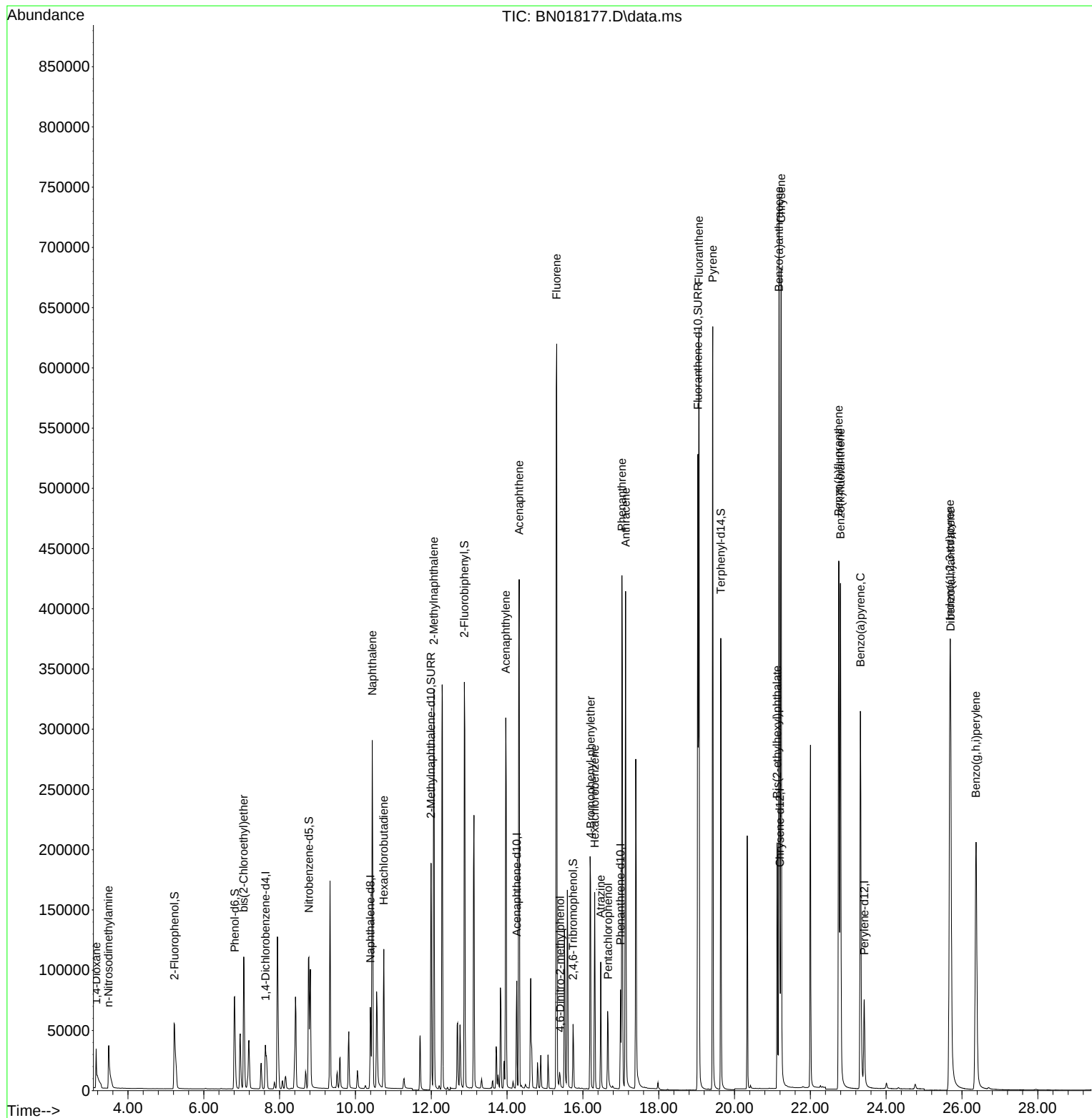
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.624	152	22064	0.400	ng	0.00
7) Naphthalene-d8	10.394	136	89240	0.400	ng	# 0.00
13) Acenaphthene-d10	14.256	164	52887	0.400	ng	0.00
19) Phenanthrene-d10	16.993	188	104942	0.400	ng	0.00
29) Chrysene-d12	21.195	240	111086	0.400	ng	# 0.00
35) Perylene-d12	23.419	264	101886	0.400	ng	0.00
System Monitoring Compounds						
4) 2-Fluorophenol	5.226	112	84697	1.771	ng	0.00
5) Phenol-d6	6.812	99	93083	1.941	ng	0.00
8) Nitrobenzene-d5	8.772	82	105611	1.668	ng	0.00
11) 2-Methylnaphthalene-d10	11.994	152	260959	1.763	ng	0.00
14) 2,4,6-Tribromophenol	15.740	330	47195	1.943	ng	-0.01
15) 2-Fluorobiphenyl	12.873	172	332080	1.802	ng	-0.01
27) Fluoranthene-d10	19.033	212	596038	1.701	ng	0.00
31) Terphenyl-d14	19.639	244	403546	1.743	ng	0.00
Target Compounds						Qvalue
2) 1,4-Dioxane	3.161	88	22120	1.609	ng	# 55
3) n-Nitrosodimethylamine	3.484	42	34721	1.688	ng	98
6) bis(2-Chloroethyl)ether	7.052	93	96344	1.701	ng	100
9) Naphthalene	10.445	128	370524	1.654	ng	100
10) Hexachlorobutadiene	10.749	225	97071	1.575	ng	# 100
12) 2-Methylnaphthalene	12.069	142	247353	1.769	ng	99
16) Acenaphthylene	13.964	152	363869	1.664	ng	100
17) Acenaphthene	14.319	154	235144	1.690	ng	98
18) Fluorene	15.309	166	296908	1.739	ng	100
20) 4,6-Dinitro-2-methylph...	15.398	198	10872	1.101	ng	# 79
21) 4-Bromophenyl-phenylether	16.202	248	116717	1.837	ng	# 76
22) Hexachlorobenzene	16.312	284	128419	1.693	ng	99
23) Atrazine	16.470	200	78695	1.789	ng	99
24) Pentachlorophenol	16.665	266	39449	2.299	ng	99
25) Phenanthrene	17.030	178	478239	1.790	ng	100
26) Anthracene	17.127	178	428442	1.777	ng	100
28) Fluoranthene	19.063	202	578837	1.738	ng	99
30) Pyrene	19.425	202	584884	1.604	ng	100
32) Benzo(a)anthracene	21.174	228	596698	1.785	ng	100
33) Chrysene	21.227	228	579125	1.625	ng	98
34) Bis(2-ethylhexyl)phtha...	21.121	149	213692	1.302	ng	99
36) Indeno(1,2,3-cd)pyrene	25.682	276	542976	1.592	ng	99
37) Benzo(b)fluoranthene	22.748	252	569323	1.881	ng	99
38) Benzo(k)fluoranthene	22.793	252	545852	1.848	ng	99
39) Benzo(a)pyrene	23.320	252	506190	1.642	ng	98
40) Dibenzo(a,h)anthracene	25.699	278	410133	1.542	ng	99
41) Benzo(g,h,i)perylene	26.370	276	483912	1.516	ng	99

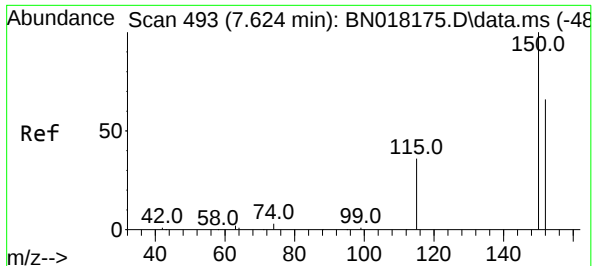
(#) = qualifier out of range (m) = manual integration (+) = signals summed

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN122321\
Data File : BN018177.D
Acq On : 23 Dec 2021 11:57
Operator : CG/JU
Sample : SSTDICC1.6
Misc :
ALS Vial : 6 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
SSTDICC1.6

Quant Time: Dec 23 13:17:46 2021
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\8270-SIM-BN122321.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Thu Dec 23 13:14:13 2021
Response via : Initial Calibration

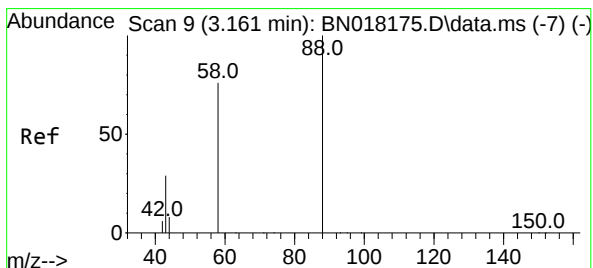
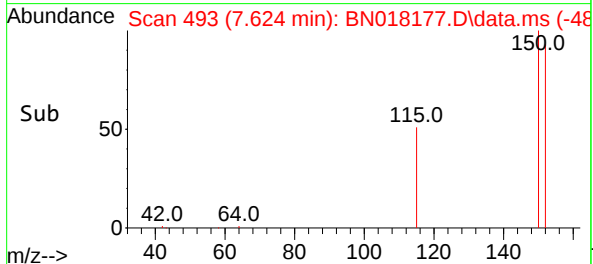
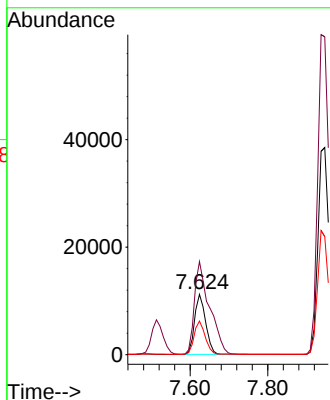
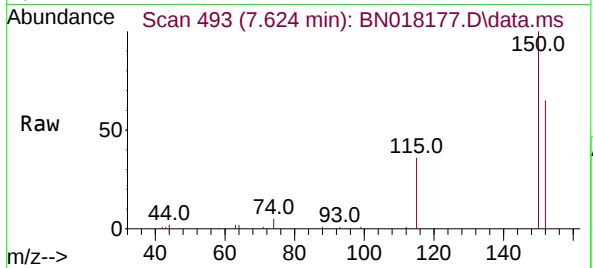




#1
 1,4-Dichlorobenzene-d4
 Concen: 0.400 ng
 RT: 7.624 min Scan# 49
 Delta R.T. -0.000 min
 Lab File: BN018177.D
 Acq: 23 Dec 2021 11:57

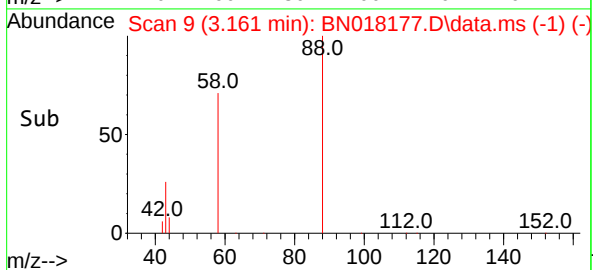
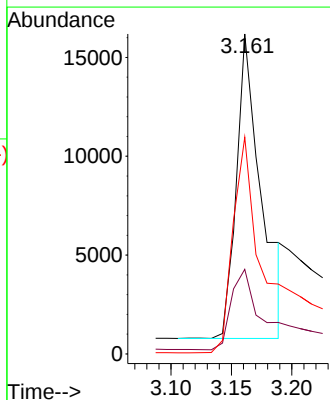
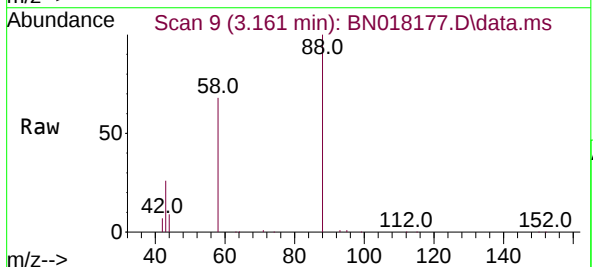
Instrument :
 BNA_N
 ClientSampleId :
 SSTDICC1.6

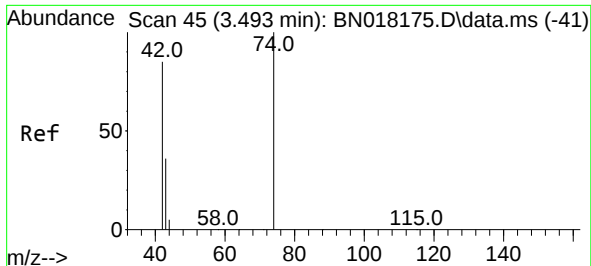
Tgt Ion:152 Resp: 22064
 Ion Ratio Lower Upper
 152 100
 150 154.2 121.7 182.5
 115 55.6 43.8 65.8



#2
 1,4-Dioxane
 Concen: 1.609 ng
 RT: 3.161 min Scan# 9
 Delta R.T. 0.000 min
 Lab File: BN018177.D
 Acq: 23 Dec 2021 11:57

Tgt Ion: 88 Resp: 22120
 Ion Ratio Lower Upper
 88 100
 43 26.5 69.7 104.5#
 58 75.6 83.8 125.8#

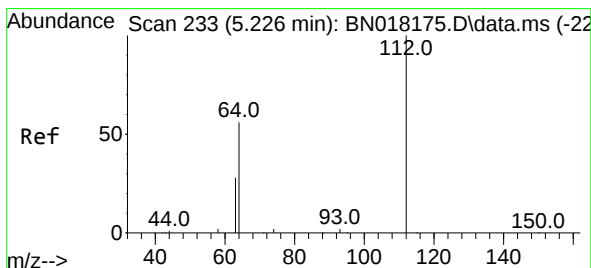
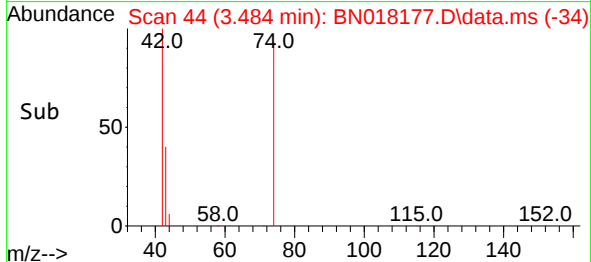
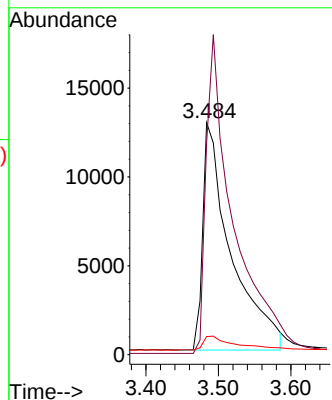
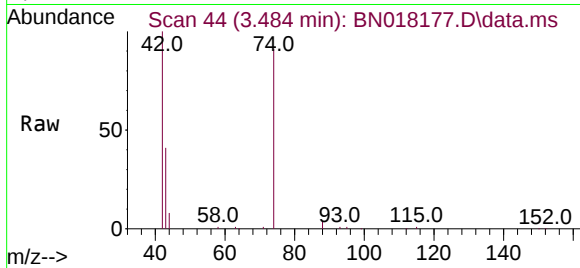




#3
n-Nitrosodimethylamine
Concen: 1.688 ng
RT: 3.484 min Scan# 44
Delta R.T. -0.009 min
Lab File: BN018177.D
Acq: 23 Dec 2021 11:57

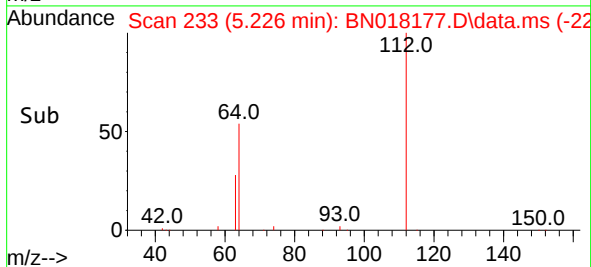
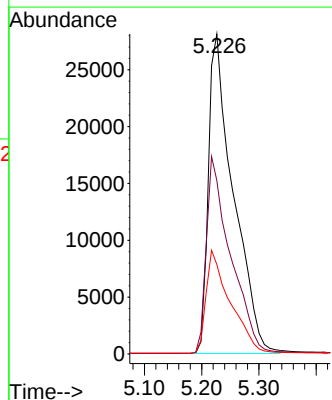
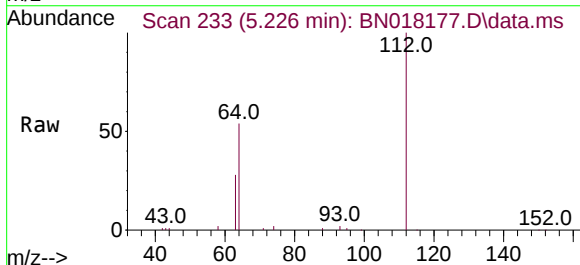
Instrument :
BNA_N
ClientSampleId :
SSTDICC1.6

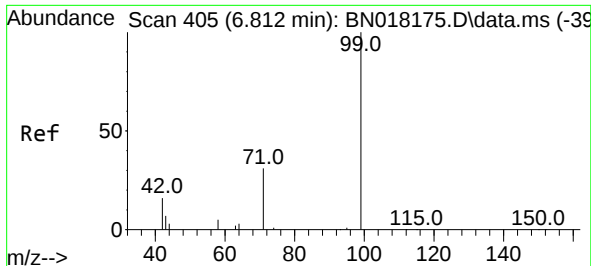
Tgt Ion: 42 Resp: 34721
Ion Ratio Lower Upper
42 100
74 132.9 108.6 163.0
44 7.2 5.8 8.8



#4
2-Fluorophenol
Concen: 1.771 ng
RT: 5.226 min Scan# 233
Delta R.T. 0.000 min
Lab File: BN018177.D
Acq: 23 Dec 2021 11:57

Tgt Ion: 112 Resp: 84697
Ion Ratio Lower Upper
112 100
64 59.9 48.0 72.0
63 31.2 25.3 37.9

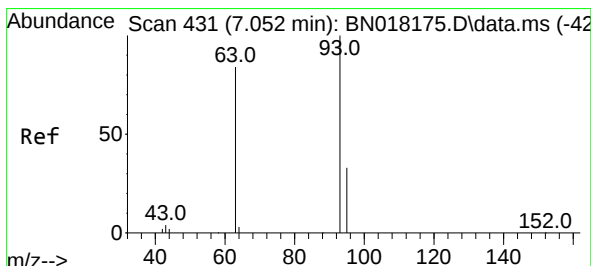
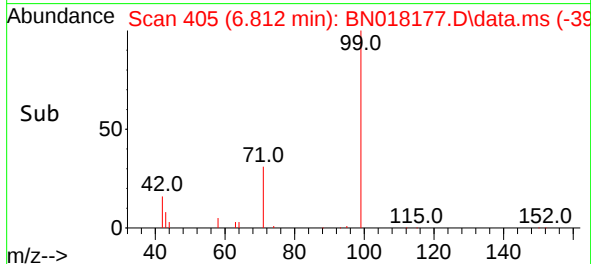
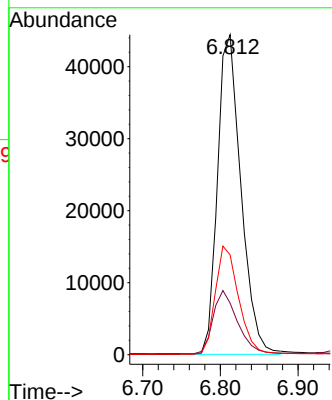
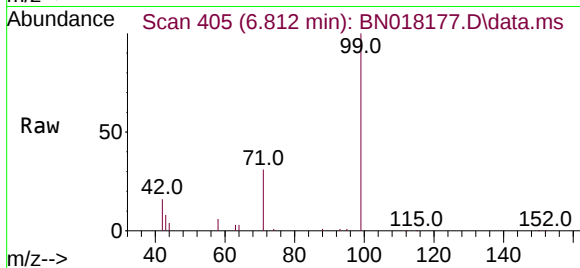




#5
Phenol-d6
Concen: 1.941 ng
RT: 6.812 min Scan# 405
Delta R.T. 0.000 min
Lab File: BN018177.D
Acq: 23 Dec 2021 11:57

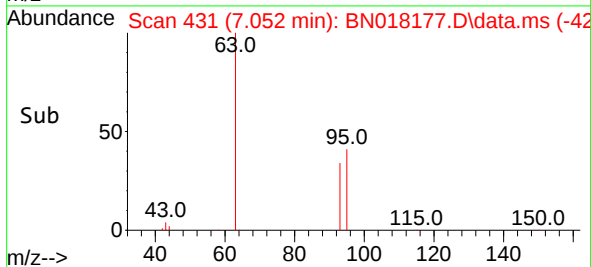
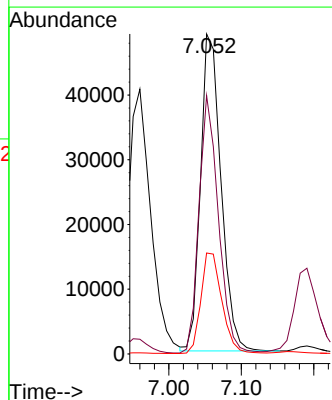
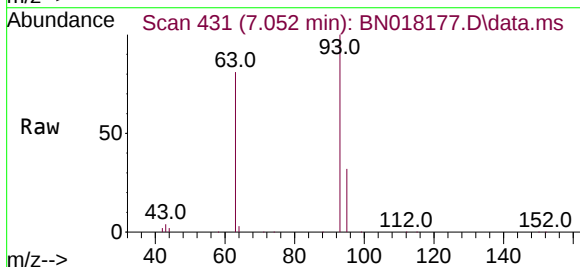
Instrument :
BNA_N
ClientSampleId :
SSTDICC1.6

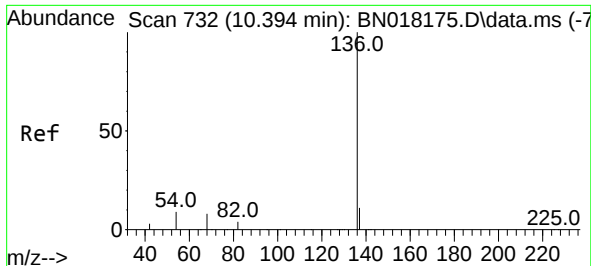
Tgt Ion: 99 Resp: 93083
Ion Ratio Lower Upper
99 100
42 20.2 16.3 24.5
71 33.6 26.8 40.2



#6
bis(2-Chloroethyl)ether
Concen: 1.701 ng
RT: 7.052 min Scan# 431
Delta R.T. 0.000 min
Lab File: BN018177.D
Acq: 23 Dec 2021 11:57

Tgt Ion: 93 Resp: 96344
Ion Ratio Lower Upper
93 100
63 77.0 61.7 92.5
95 32.4 26.2 39.4

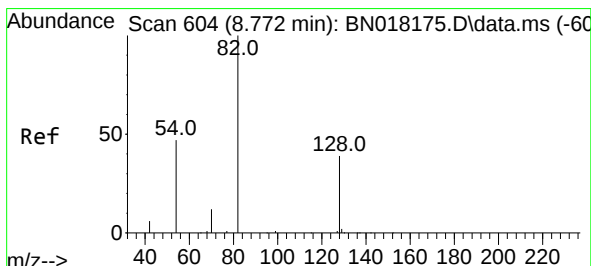
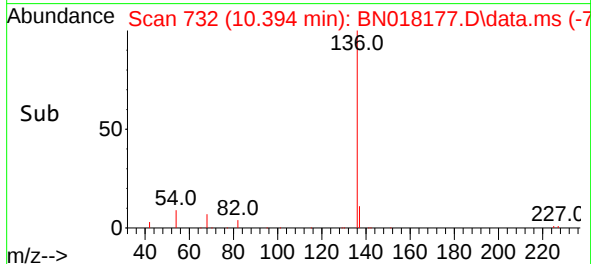
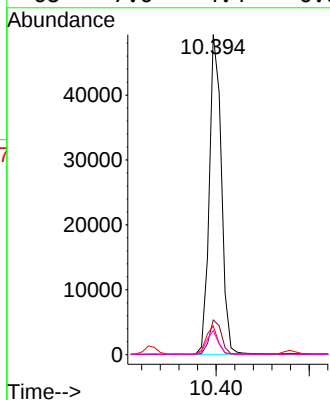
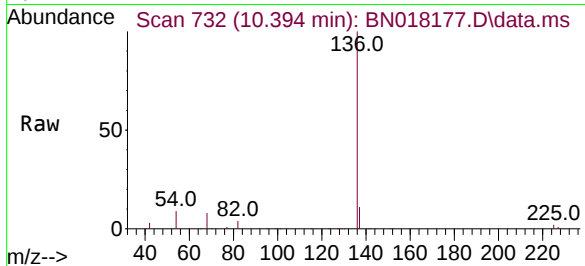




#7
Naphthalene-d8
Concen: 0.400 ng
RT: 10.394 min Scan# 71
Delta R.T. 0.000 min
Lab File: BN018177.D
Acq: 23 Dec 2021 11:57

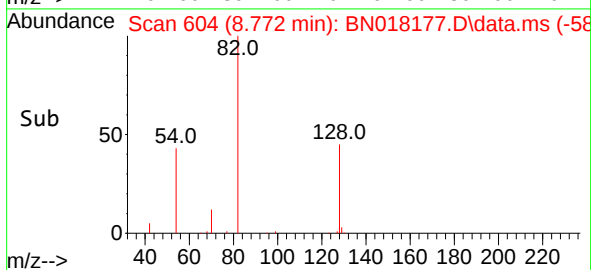
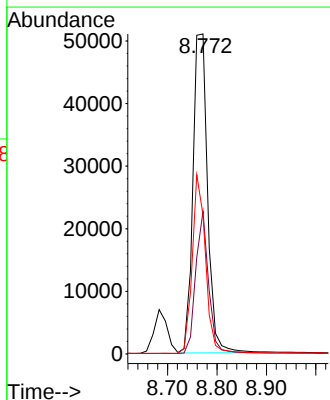
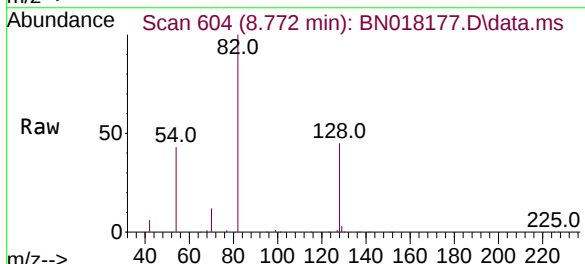
Instrument :
BNA_N
ClientSampleId :
SSTDICC1.6

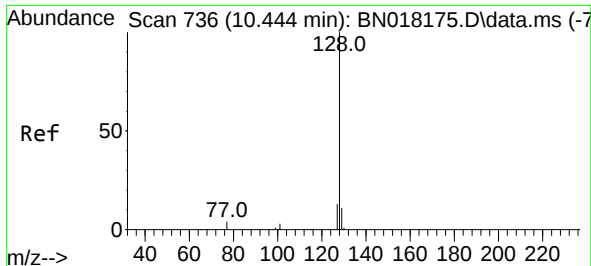
Tgt Ion:136 Resp: 89240
Ion Ratio Lower Upper
136 100
137 10.9 8.8 13.2
54 9.0 5.0 7.6#
68 7.6 4.4 6.6#



#8
Nitrobenzene-d5
Concen: 1.668 ng
RT: 8.772 min Scan# 604
Delta R.T. 0.000 min
Lab File: BN018177.D
Acq: 23 Dec 2021 11:57

Tgt Ion: 82 Resp: 105611
Ion Ratio Lower Upper
82 100
128 44.6 33.7 50.5
54 43.5 36.6 55.0





#9
Naphthalene
Concen: 1.654 ng
RT: 10.445 min Scan# 736
Delta R.T. 0.000 min
Lab File: BN018177.D
Acq: 23 Dec 2021 11:57

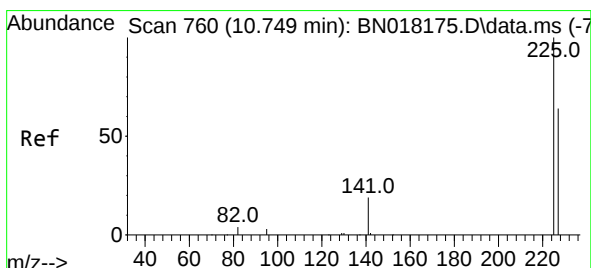
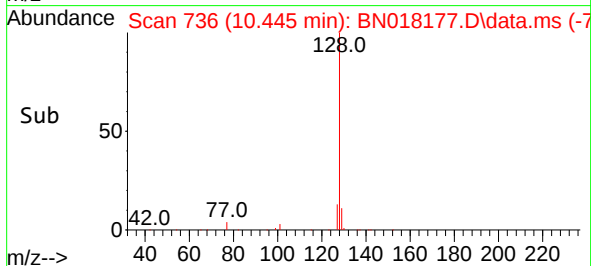
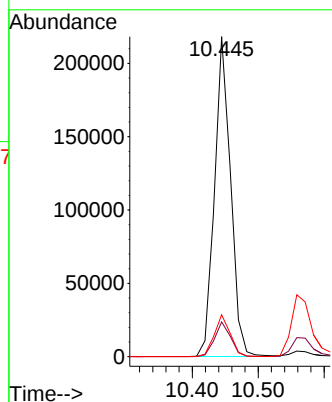
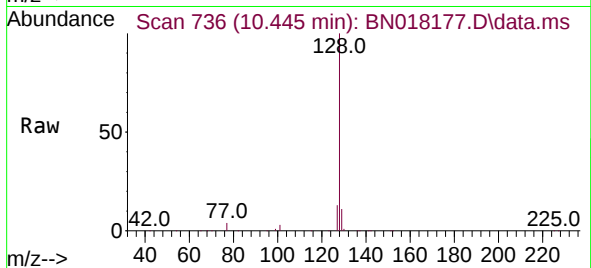
Instrument :

BNA_N

ClientSampleId :

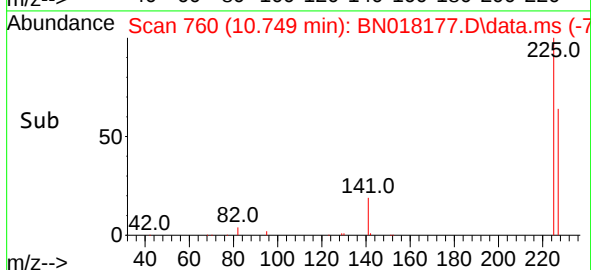
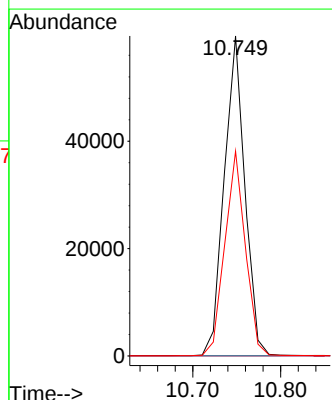
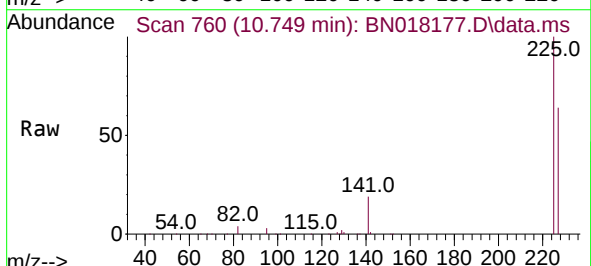
SSTDICC1.6

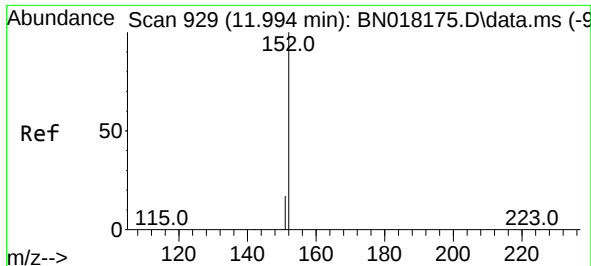
Tgt Ion:128 Resp: 370524
Ion Ratio Lower Upper
128 100
129 10.9 8.7 13.1
127 13.1 10.4 15.6



#10
Hexachlorobutadiene
Concen: 1.575 ng
RT: 10.749 min Scan# 760
Delta R.T. 0.000 min
Lab File: BN018177.D
Acq: 23 Dec 2021 11:57

Tgt Ion:225 Resp: 97071
Ion Ratio Lower Upper
225 100
223 0.0 0.0 0.0
227 63.8 51.0 76.6





#11

2-Methylnaphthalene-d10

Concen: 1.763 ng

RT: 11.994 min Scan# 911

Delta R.T. 0.000 min

Lab File: BN018177.D

Acq: 23 Dec 2021 11:57

Instrument :

BNA_N

ClientSampleId :

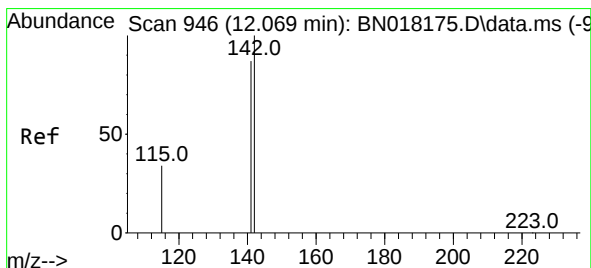
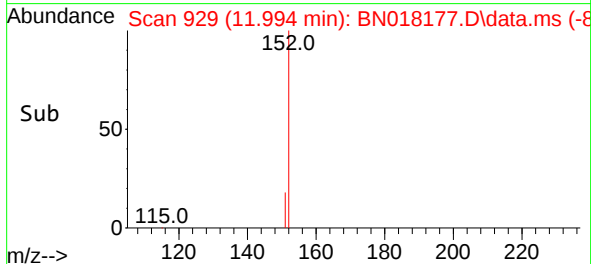
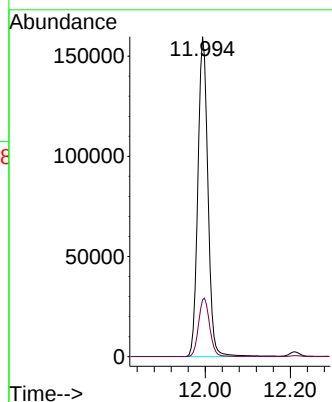
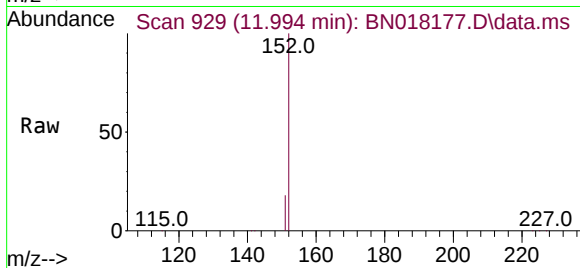
SSTDICC1.6

Tgt Ion:152 Resp: 260959

Ion Ratio Lower Upper

152 100

151 20.2 16.2 24.2



#12

2-Methylnaphthalene

Concen: 1.769 ng

RT: 12.069 min Scan# 946

Delta R.T. 0.000 min

Lab File: BN018177.D

Acq: 23 Dec 2021 11:57

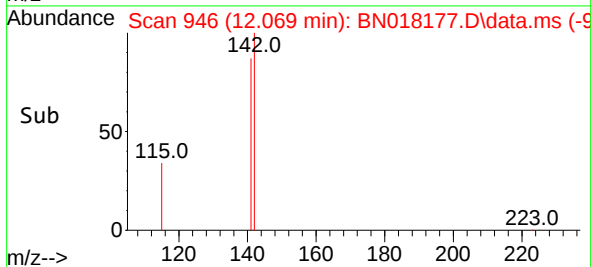
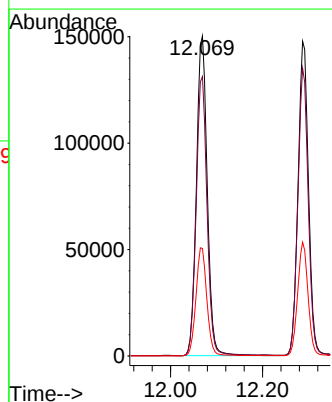
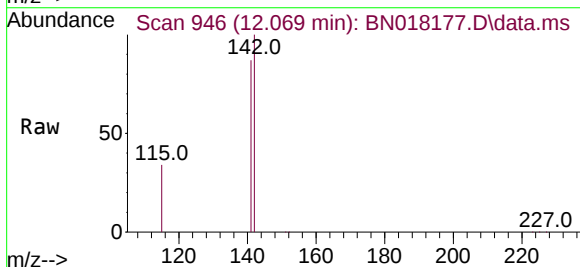
Tgt Ion:142 Resp: 247353

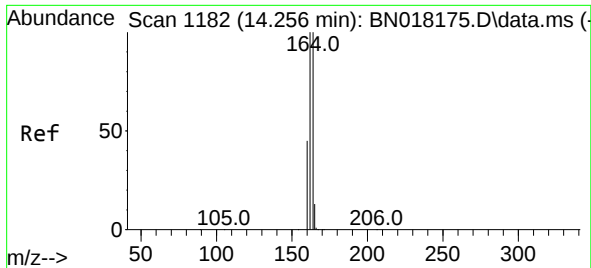
Ion Ratio Lower Upper

142 100

141 87.3 70.0 105.0

115 33.6 27.8 41.8

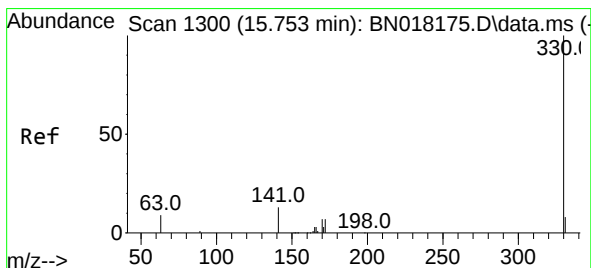
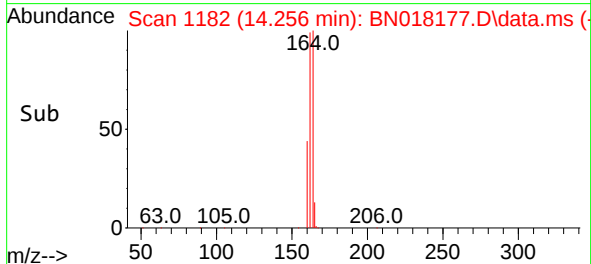
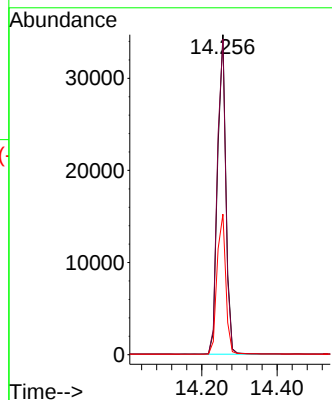
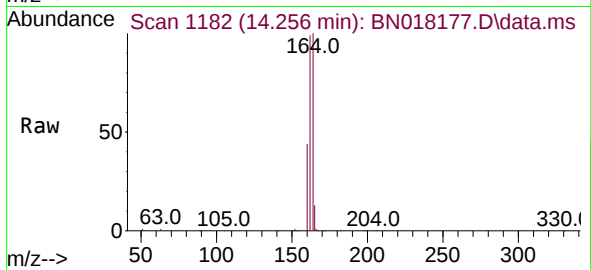




#13
Acenaphthene-d10
Concen: 0.400 ng
RT: 14.256 min Scan# 1182
Delta R.T. 0.000 min
Lab File: BN018177.D
Acq: 23 Dec 2021 11:57

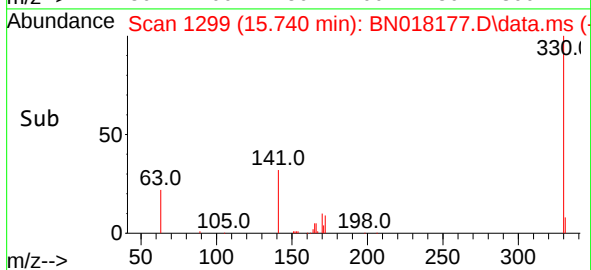
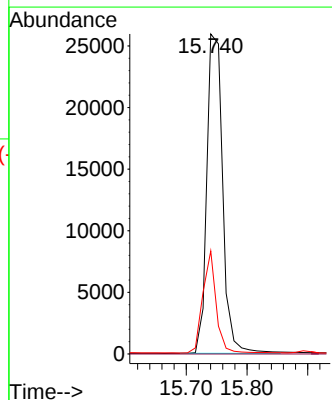
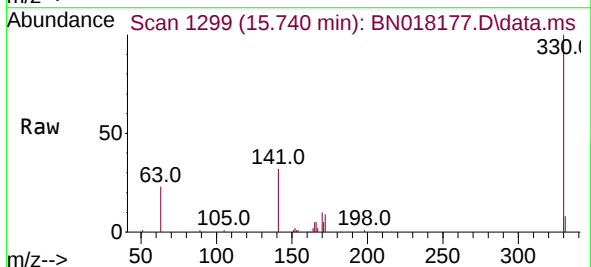
Instrument :
BNA_N
ClientSampleId :
SSTDICC1.6

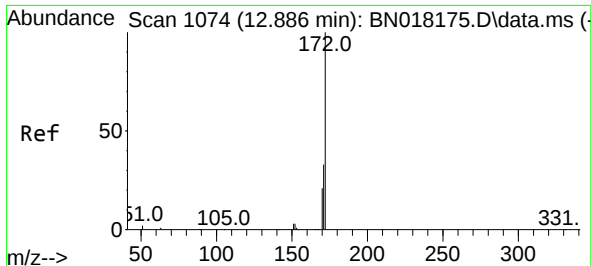
Tgt Ion:164 Resp: 52887
Ion Ratio Lower Upper
164 100
162 98.6 80.2 120.2
160 43.9 36.9 55.3



#14
2,4,6-Tribromophenol
Concen: 1.943 ng
RT: 15.740 min Scan# 1299
Delta R.T. -0.013 min
Lab File: BN018177.D
Acq: 23 Dec 2021 11:57

Tgt Ion:330 Resp: 47195
Ion Ratio Lower Upper
330 100
332 0.0 0.0 0.0
141 26.9 21.3 31.9

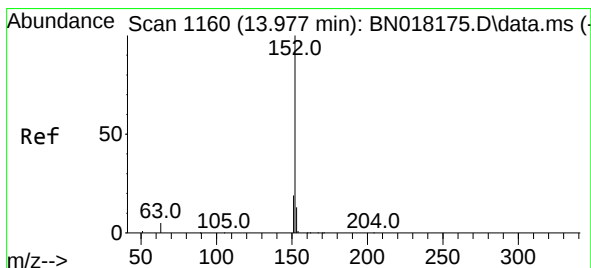
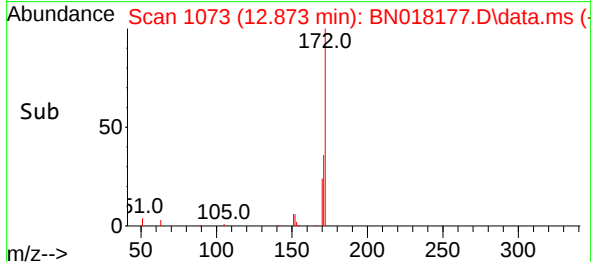
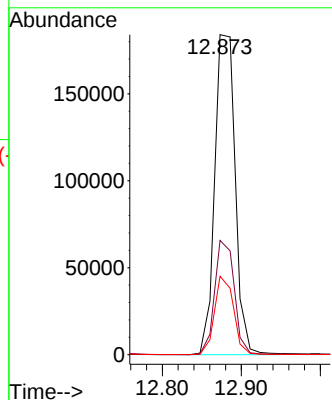
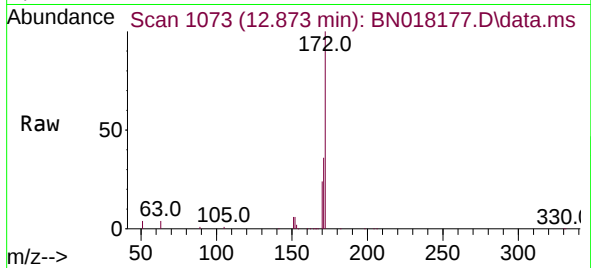




#15
2-Fluorobiphenyl
Concen: 1.802 ng
RT: 12.873 min Scan# 1073
Delta R.T. -0.013 min
Lab File: BN018177.D
Acq: 23 Dec 2021 11:57

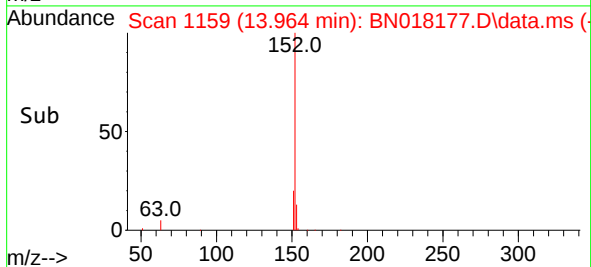
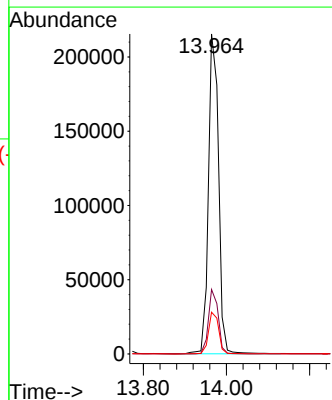
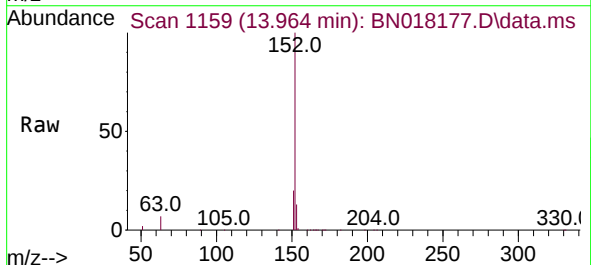
Instrument :
BNA_N
ClientSampleId :
SSTDICC1.6

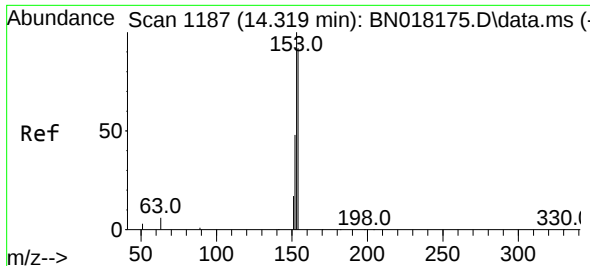
Tgt Ion:172 Resp: 332080
Ion Ratio Lower Upper
172 100
171 35.7 27.4 41.0
170 24.5 18.4 27.6



#16
Acenaphthylene
Concen: 1.664 ng
RT: 13.964 min Scan# 1159
Delta R.T. -0.013 min
Lab File: BN018177.D
Acq: 23 Dec 2021 11:57

Tgt Ion:152 Resp: 363869
Ion Ratio Lower Upper
152 100
151 19.5 15.8 23.6
153 13.1 10.5 15.7

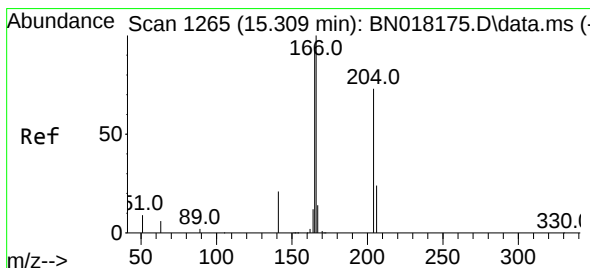
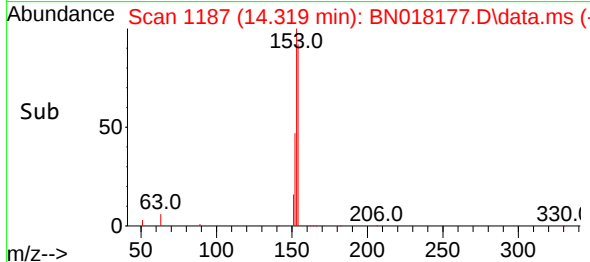
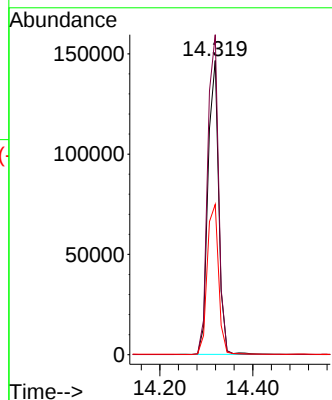
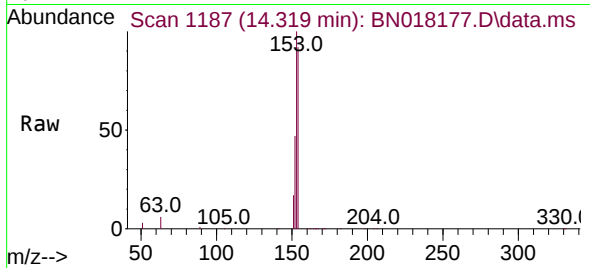




#17
Acenaphthene
Concen: 1.690 ng
RT: 14.319 min Scan# 1187
Delta R.T. 0.000 min
Lab File: BN018177.D
Acq: 23 Dec 2021 11:57

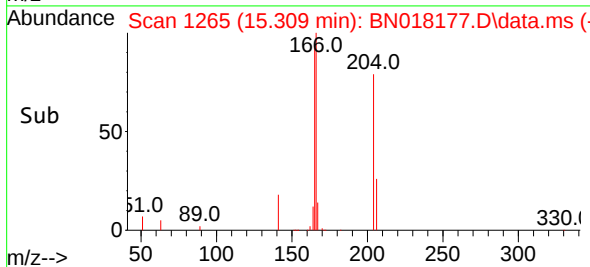
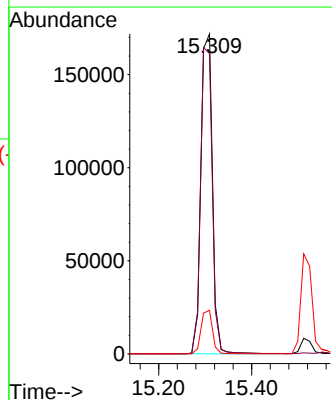
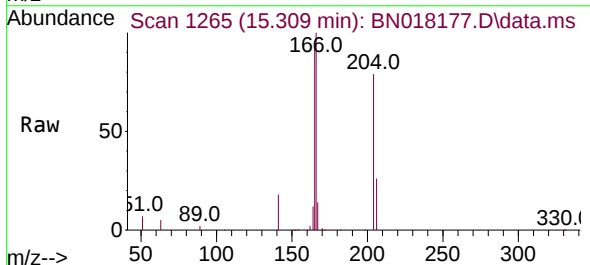
Instrument :
BNA_N
ClientSampleId :
SSTDICC1.6

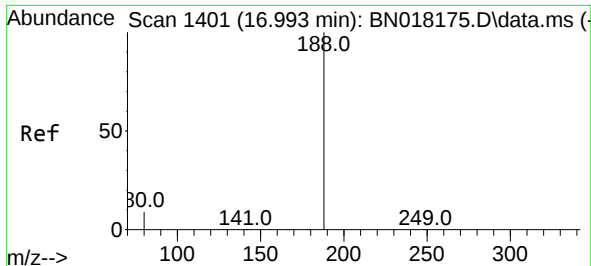
Tgt Ion:154 Resp: 235144
Ion Ratio Lower Upper
154 100
153 111.6 90.9 136.3
152 54.2 45.0 67.4



#18
Fluorene
Concen: 1.739 ng
RT: 15.309 min Scan# 1265
Delta R.T. 0.000 min
Lab File: BN018177.D
Acq: 23 Dec 2021 11:57

Tgt Ion:166 Resp: 296908
Ion Ratio Lower Upper
166 100
165 97.1 77.8 116.6
167 13.5 10.9 16.3

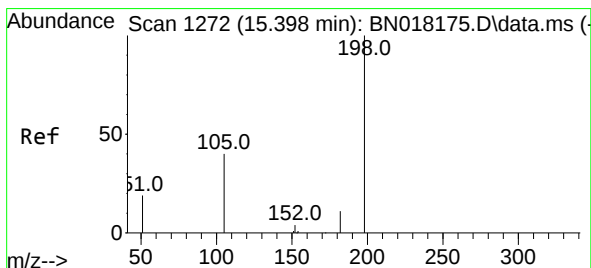
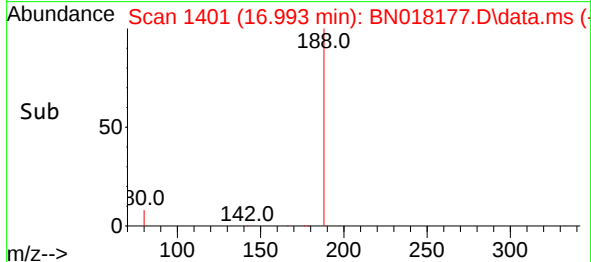
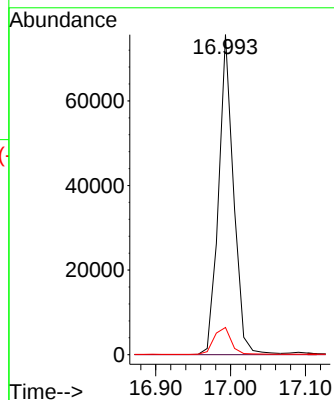
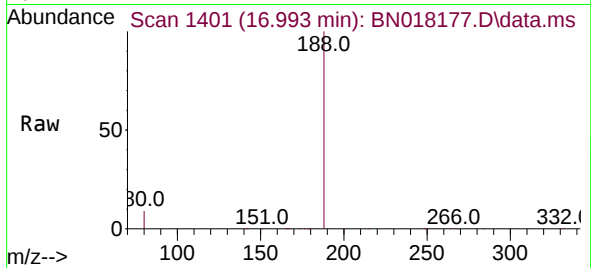




#19
Phenanthrene-d10
Concen: 0.400 ng
RT: 16.993 min Scan# 1401
Delta R.T. 0.000 min
Lab File: BN018177.D
Acq: 23 Dec 2021 11:57

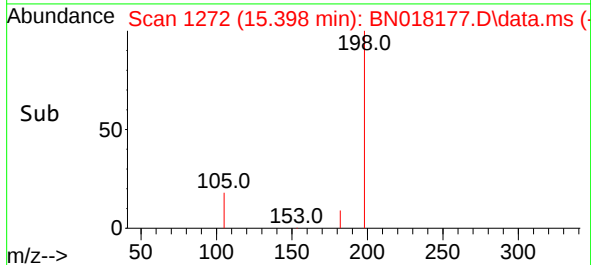
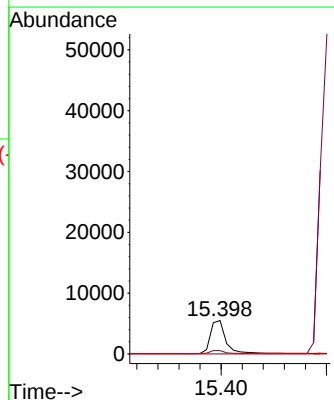
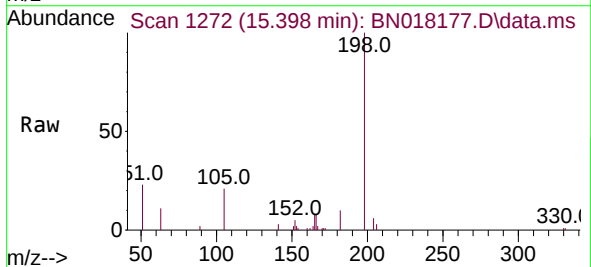
Instrument :
BNA_N
ClientSampleId :
SSTDICC1.6

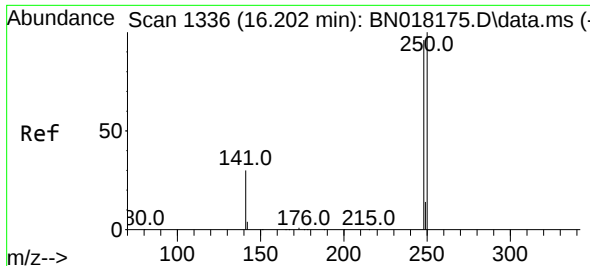
Tgt Ion:188 Resp: 104942
Ion Ratio Lower Upper
188 100
94 0.0 0.0 0.0
80 8.5 7.0 10.4



#20
4,6-Dinitro-2-methylphenol
Concen: 1.101 ng
RT: 15.398 min Scan# 1272
Delta R.T. 0.000 min
Lab File: BN018177.D
Acq: 23 Dec 2021 11:57

Tgt Ion:198 Resp: 10872
Ion Ratio Lower Upper
198 100
182 9.9 15.5 23.3#
77 0.0 0.0 0.0

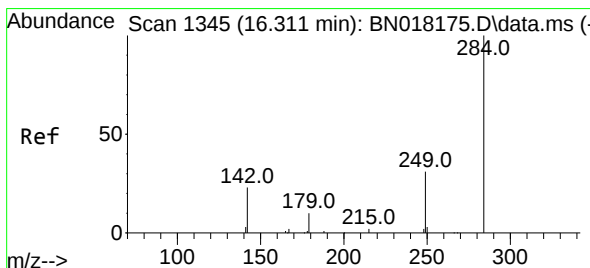
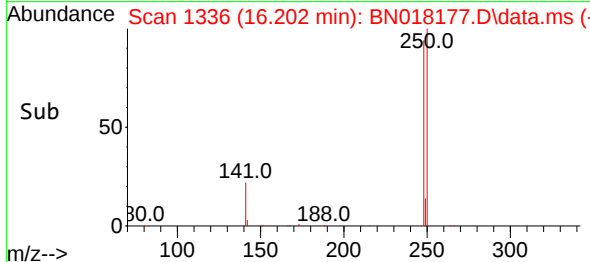
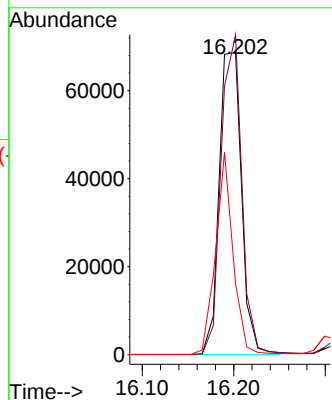
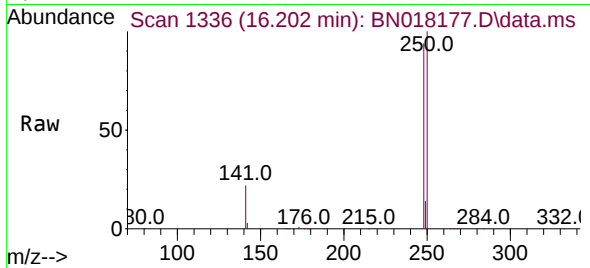




#21
4-Bromophenyl-phenylether
Concen: 1.837 ng
RT: 16.202 min Scan# 1336
Delta R.T. 0.000 min
Lab File: BN018177.D
Acq: 23 Dec 2021 11:57

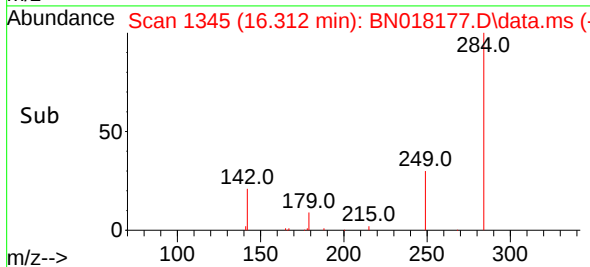
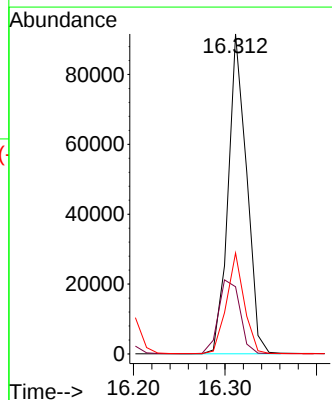
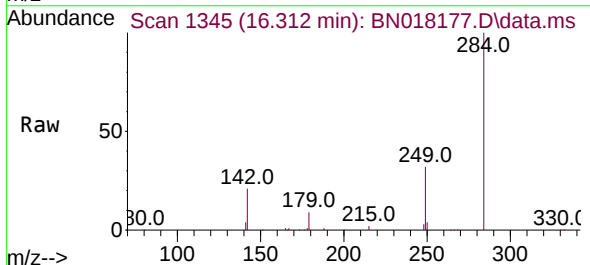
Instrument :
BNA_N
ClientSampleId :
SSTDICC1.6

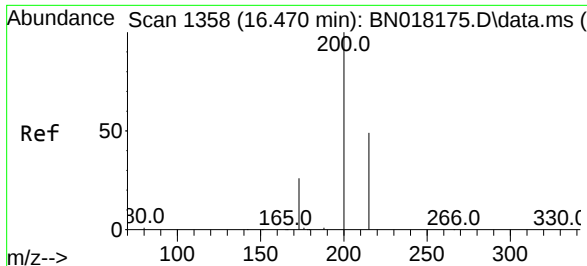
Tgt Ion:248 Resp: 116717
Ion Ratio Lower Upper
248 100
250 105.9 74.4 111.6
141 23.4 43.7 65.5#



#22
Hexachlorobenzene
Concen: 1.693 ng
RT: 16.312 min Scan# 1345
Delta R.T. 0.000 min
Lab File: BN018177.D
Acq: 23 Dec 2021 11:57

Tgt Ion:284 Resp: 128419
Ion Ratio Lower Upper
284 100
142 26.8 21.6 32.4
249 30.1 23.5 35.3

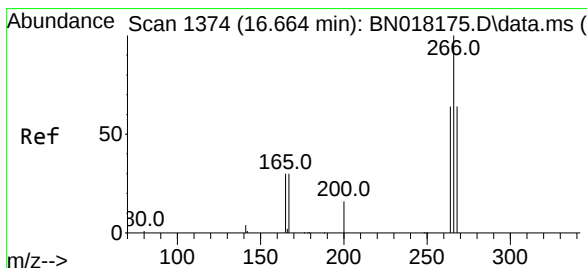
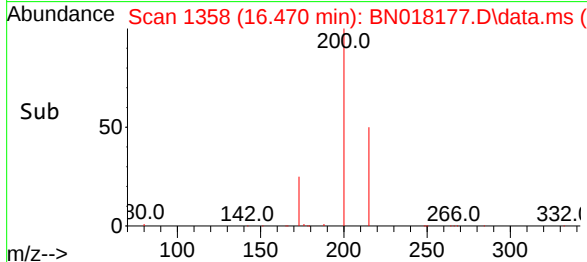
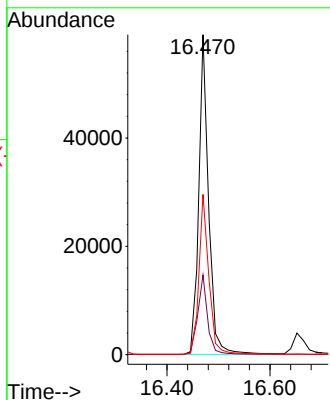
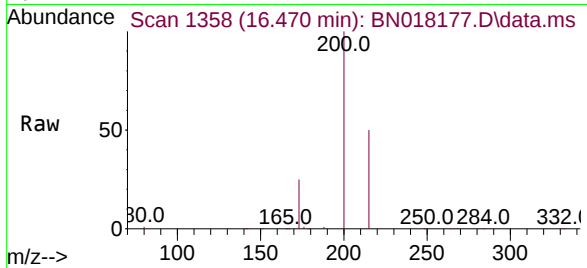




#23
 Atrazine
 Concen: 1.789 ng
 RT: 16.470 min Scan# 1358
 Delta R.T. 0.000 min
 Lab File: BN018177.D
 Acq: 23 Dec 2021 11:57

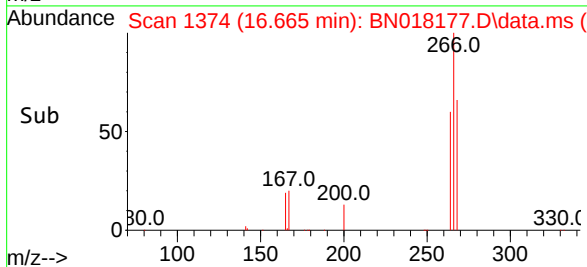
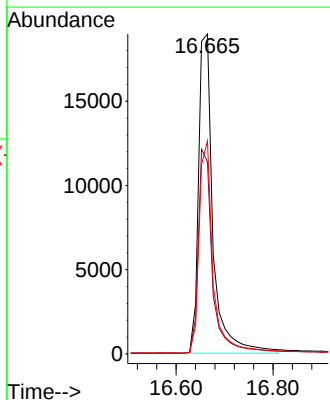
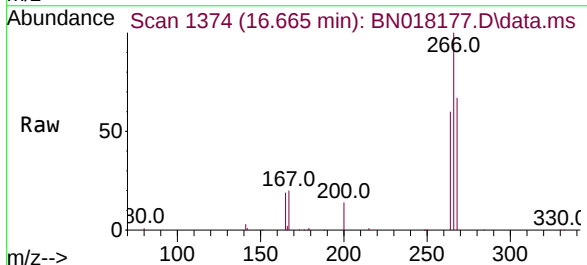
Instrument :
 BNA_N
 ClientSampleId :
 SSTDICC1.6

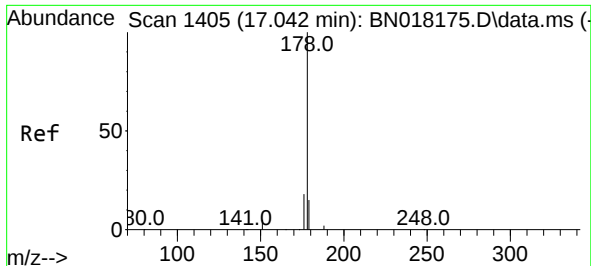
Tgt Ion:200 Resp: 78695
 Ion Ratio Lower Upper
 200 100
 173 24.9 20.3 30.5
 215 50.1 40.4 60.6



#24
 Pentachlorophenol
 Concen: 2.299 ng
 RT: 16.665 min Scan# 1374
 Delta R.T. 0.000 min
 Lab File: BN018177.D
 Acq: 23 Dec 2021 11:57

Tgt Ion:266 Resp: 39449
 Ion Ratio Lower Upper
 266 100
 264 62.6 49.5 74.3
 268 63.9 50.6 76.0

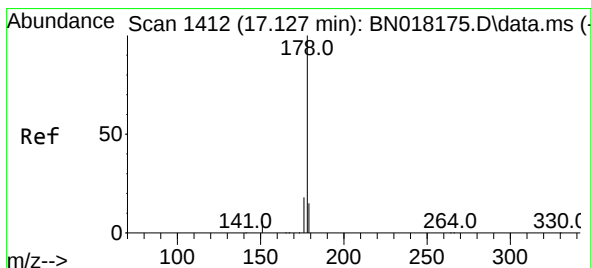
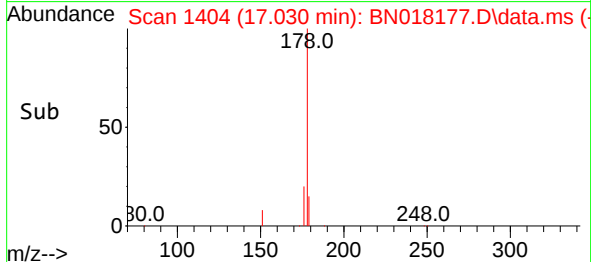
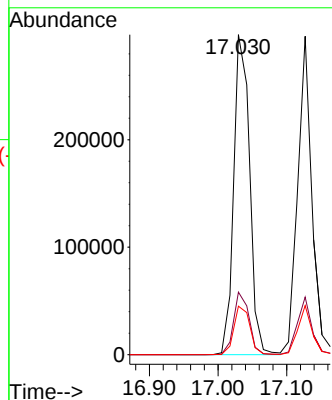
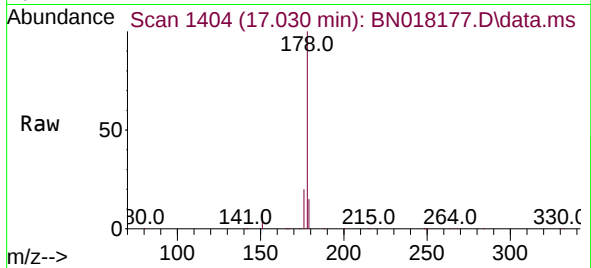




#25
Phenanthrene
Concen: 1.790 ng
RT: 17.030 min Scan# 1404
Delta R.T. -0.012 min
Lab File: BN018177.D
Acq: 23 Dec 2021 11:57

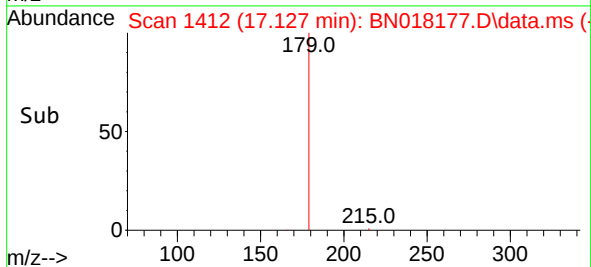
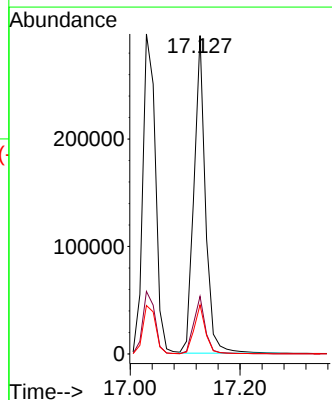
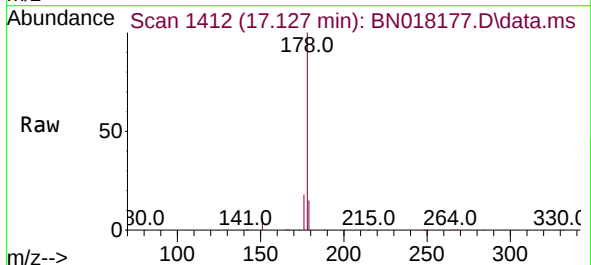
Instrument :
BNA_N
ClientSampleId :
SSTDICC1.6

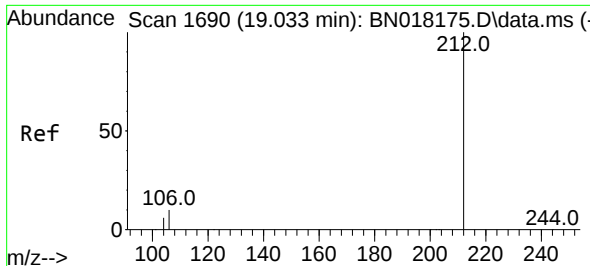
Tgt Ion:178 Resp: 478239
Ion Ratio Lower Upper
178 100
176 19.0 15.3 22.9
179 15.4 12.3 18.5



#26
Anthracene
Concen: 1.777 ng
RT: 17.127 min Scan# 1412
Delta R.T. 0.000 min
Lab File: BN018177.D
Acq: 23 Dec 2021 11:57

Tgt Ion:178 Resp: 428442
Ion Ratio Lower Upper
178 100
176 18.3 14.8 22.2
179 15.4 12.2 18.4

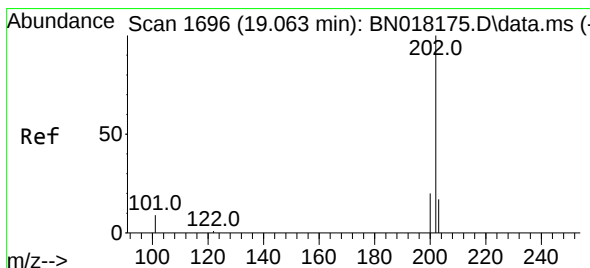
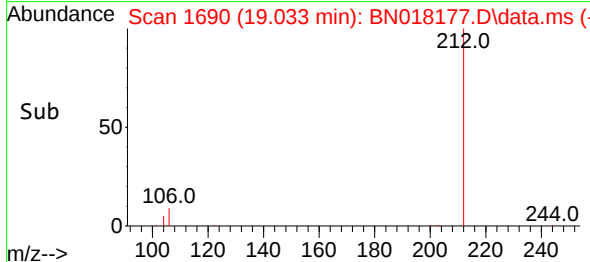
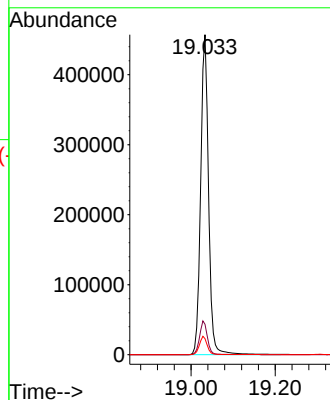
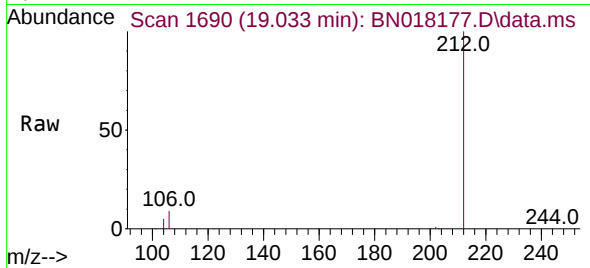




#27
Fluoranthene-d10
Concen: 1.701 ng
RT: 19.033 min Scan# 1690
Delta R.T. 0.000 min
Lab File: BN018177.D
Acq: 23 Dec 2021 11:57

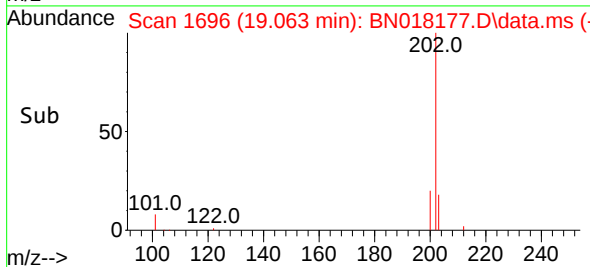
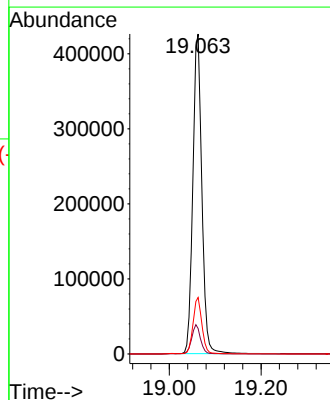
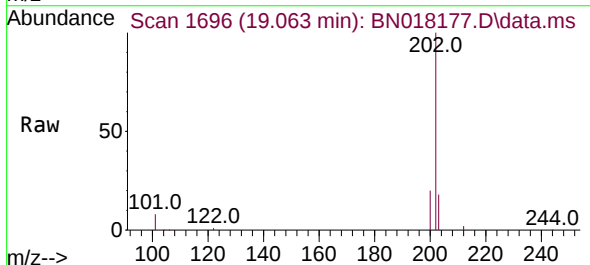
Instrument :
BNA_N
ClientSampleId :
SSTDICC1.6

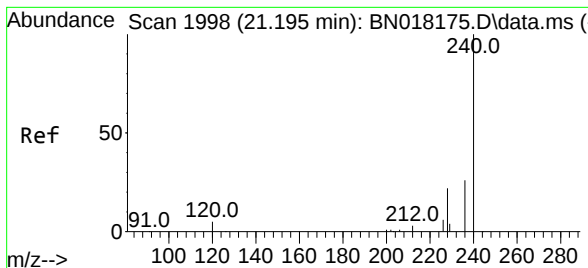
Tgt Ion:212 Resp: 596038
Ion Ratio Lower Upper
212 100
106 10.5 8.4 12.6
104 5.7 4.5 6.7



#28
Fluoranthene
Concen: 1.738 ng
RT: 19.063 min Scan# 1696
Delta R.T. 0.000 min
Lab File: BN018177.D
Acq: 23 Dec 2021 11:57

Tgt Ion:202 Resp: 578837
Ion Ratio Lower Upper
202 100
101 9.1 7.2 10.8
203 17.5 13.7 20.5





#29

Chrysene-d12

Concen: 0.400 ng

RT: 21.195 min Scan# 1998

Delta R.T. 0.000 min

Lab File: BN018177.D

Acq: 23 Dec 2021 11:57

Instrument :

BNA_N

ClientSampleId :

SSTDICC1.6

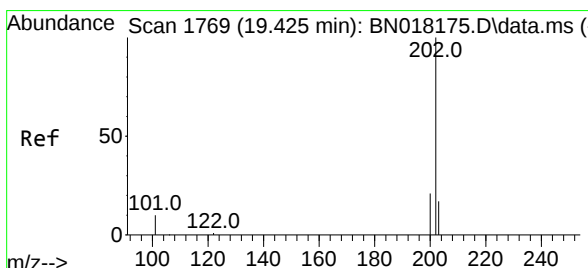
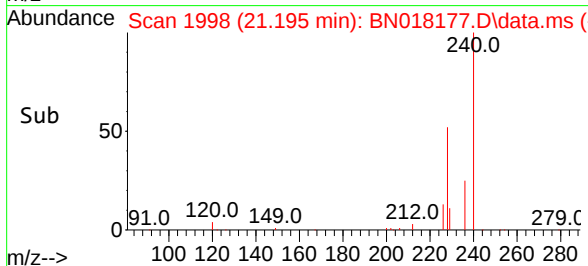
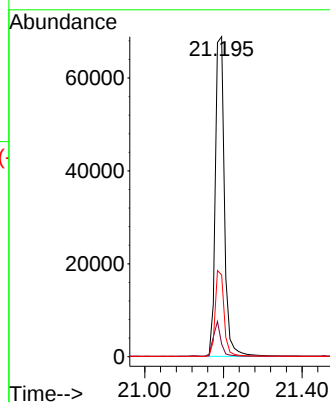
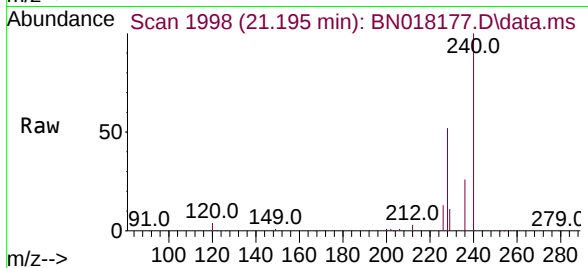
Tgt Ion:240 Resp: 111086

Ion Ratio Lower Upper

240 100

120 3.9 6.0 9.0#

236 25.5 21.4 32.2



#30

Pyrene

Concen: 1.604 ng

RT: 19.425 min Scan# 1769

Delta R.T. 0.000 min

Lab File: BN018177.D

Acq: 23 Dec 2021 11:57

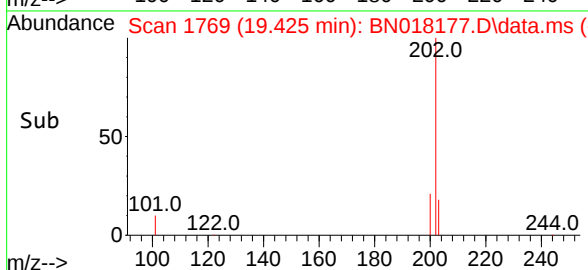
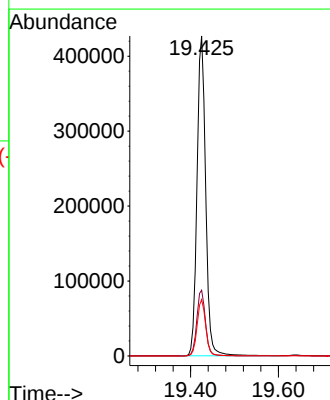
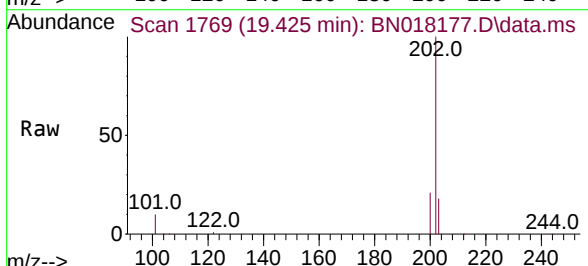
Tgt Ion:202 Resp: 584884

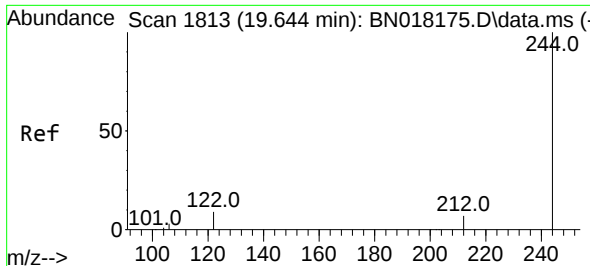
Ion Ratio Lower Upper

202 100

200 20.7 16.6 25.0

203 17.6 14.1 21.1

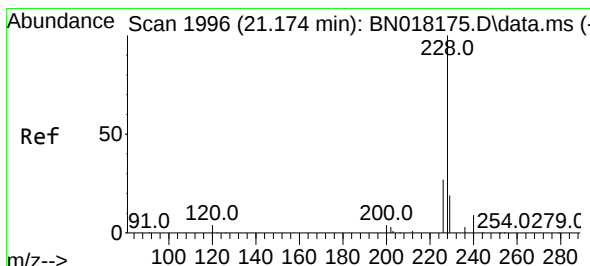
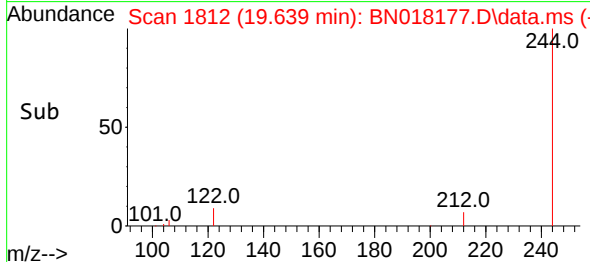
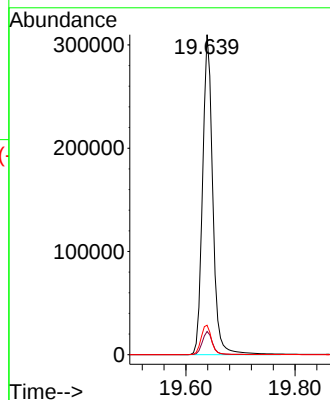
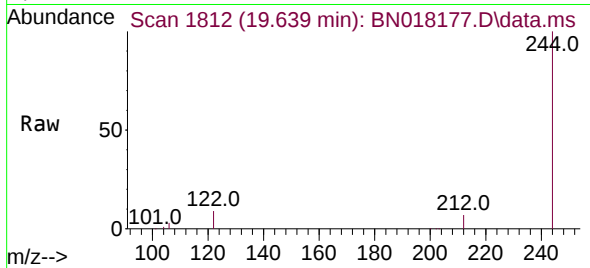




#31
 Terphenyl-d14
 Concen: 1.743 ng
 RT: 19.639 min Scan# 1812
 Delta R.T. -0.005 min
 Lab File: BN018177.D
 Acq: 23 Dec 2021 11:57

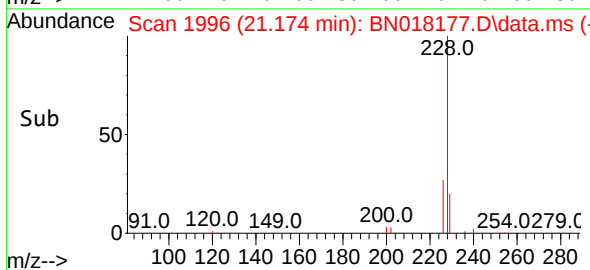
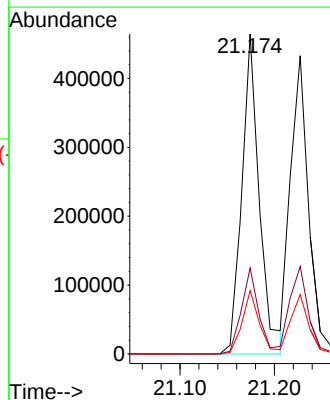
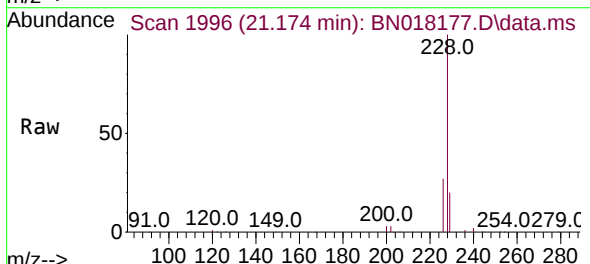
Instrument :
 BNA_N
 ClientSampleId :
 SSTDICC1.6

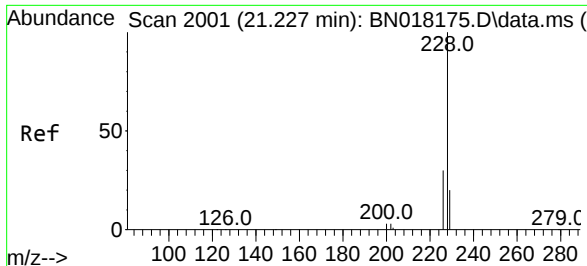
Tgt Ion:244 Resp: 403546
 Ion Ratio Lower Upper
 244 100
 212 7.3 6.2 9.2
 122 9.2 7.9 11.9



#32
 Benzo(a)anthracene
 Concen: 1.785 ng
 RT: 21.174 min Scan# 1996
 Delta R.T. 0.000 min
 Lab File: BN018177.D
 Acq: 23 Dec 2021 11:57

Tgt Ion:228 Resp: 596698
 Ion Ratio Lower Upper
 228 100
 226 26.8 21.3 31.9
 229 19.8 15.9 23.9

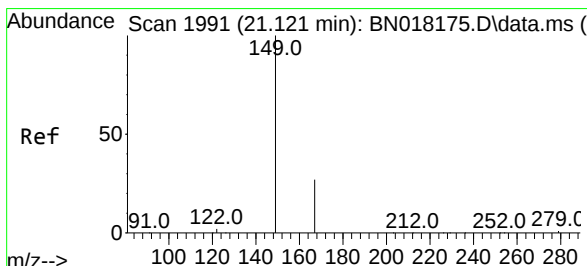
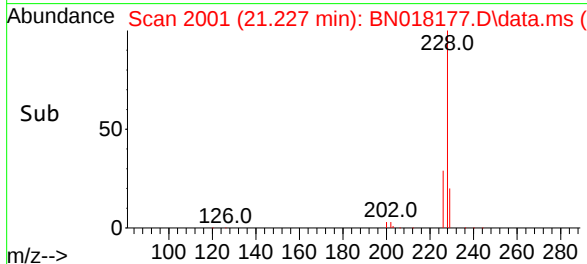
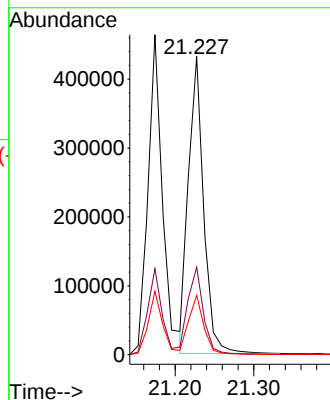
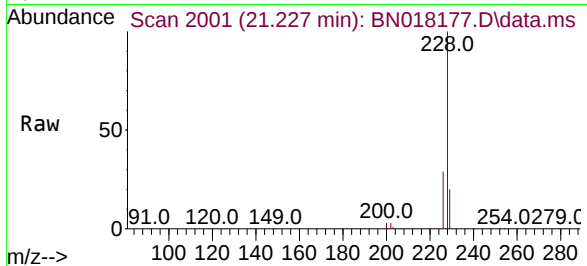




#33
Chrysene
Concen: 1.625 ng
RT: 21.227 min Scan# 2001
Delta R.T. 0.000 min
Lab File: BN018177.D
Acq: 23 Dec 2021 11:57

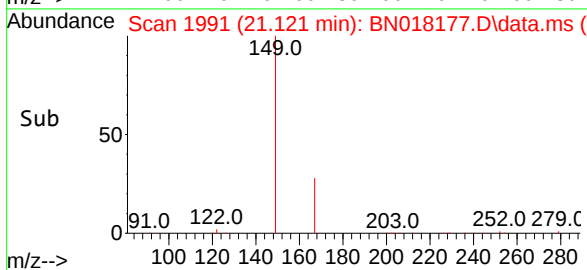
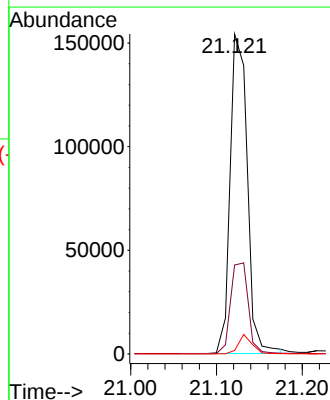
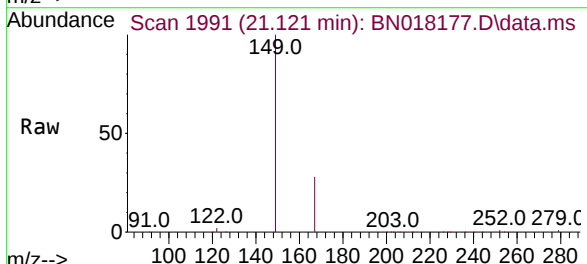
Instrument :
BNA_N
ClientSampleId :
SSTDICC1.6

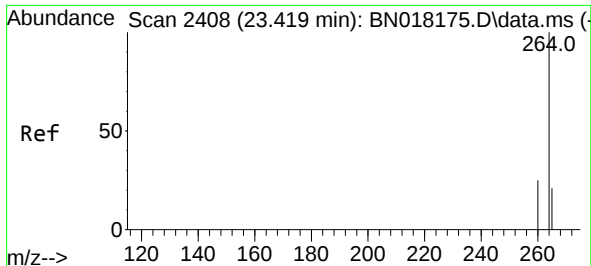
Tgt Ion:228 Resp: 579125
Ion Ratio Lower Upper
228 100
226 29.3 24.2 36.4
229 19.9 15.5 23.3



#34
Bis(2-ethylhexyl)phthalate
Concen: 1.302 ng
RT: 21.121 min Scan# 1991
Delta R.T. 0.000 min
Lab File: BN018177.D
Acq: 23 Dec 2021 11:57

Tgt Ion:149 Resp: 213692
Ion Ratio Lower Upper
149 100
167 29.4 23.7 35.5
279 4.8 3.6 5.4



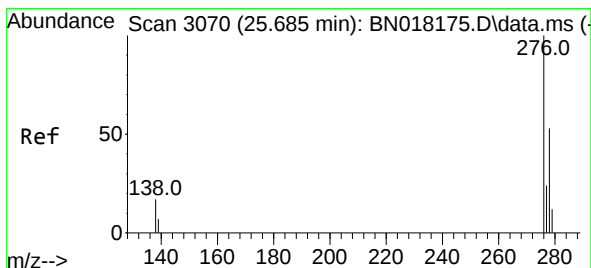
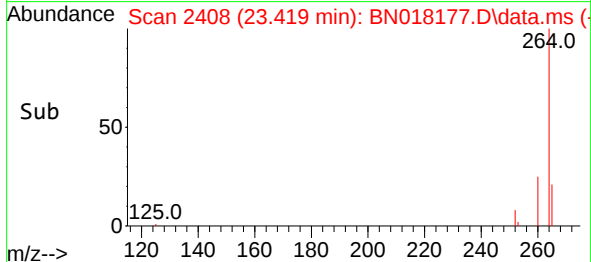
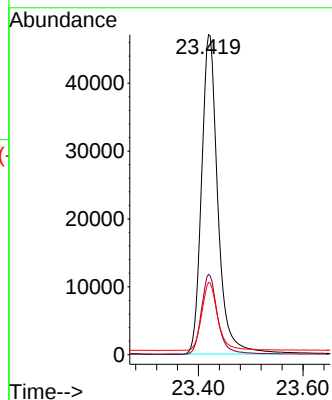
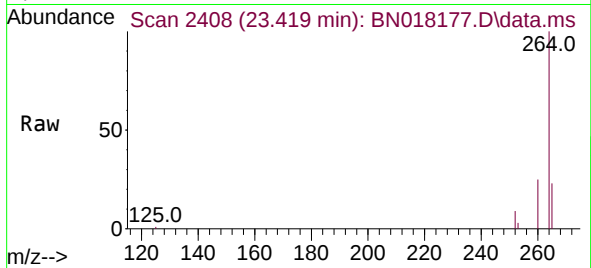


#35
Perylene-d12
Concen: 0.400 ng
RT: 23.419 min Scan# 2408
Delta R.T. 0.000 min
Lab File: BN018177.D
Acq: 23 Dec 2021 11:57

Instrument :
BNA_N
ClientSampleId :
SSTDICC1.6

Tgt Ion:264 Resp: 101886

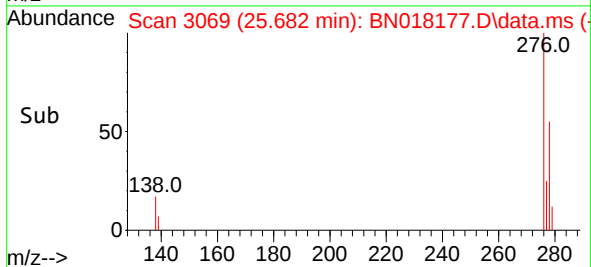
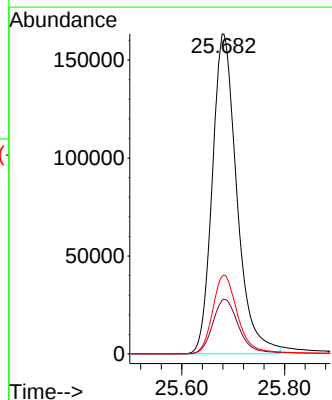
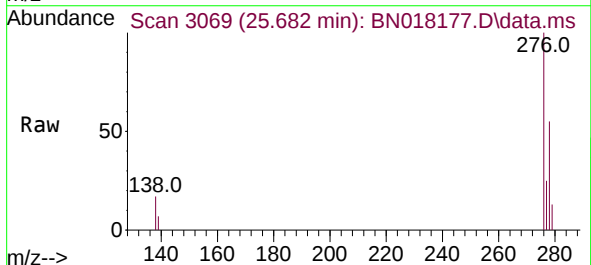
Ion	Ratio	Lower	Upper
264	100		
260	25.1	20.2	30.4
265	22.6	18.2	27.2

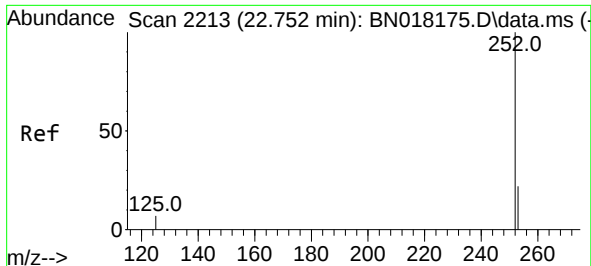


#36
Indeno(1,2,3-cd)pyrene
Concen: 1.592 ng
RT: 25.682 min Scan# 3069
Delta R.T. -0.003 min
Lab File: BN018177.D
Acq: 23 Dec 2021 11:57

Tgt Ion:276 Resp: 542976

Ion	Ratio	Lower	Upper
276	100		
138	18.0	14.9	22.3
277	25.0	19.9	29.9

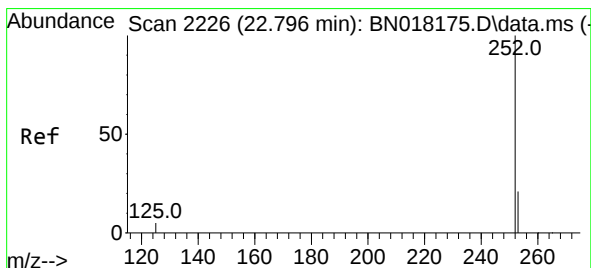
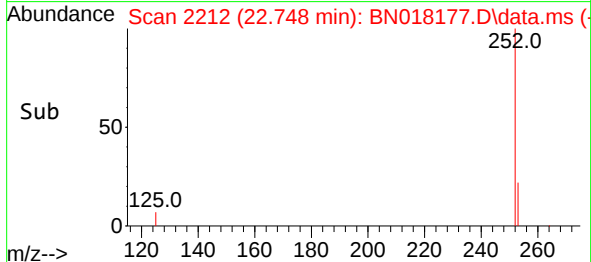
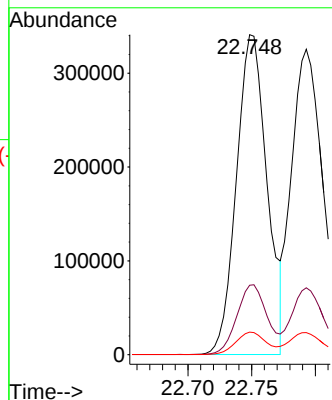
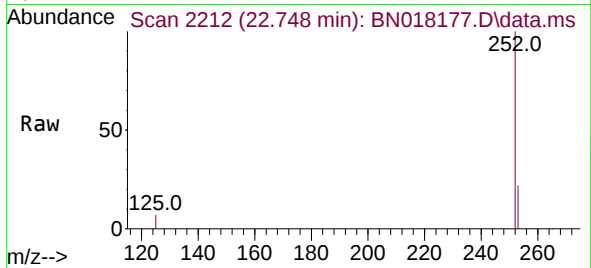




#37
Benzo(b)fluoranthene
Concen: 1.881 ng
RT: 22.748 min Scan# 211
Delta R.T. -0.003 min
Lab File: BN018177.D
Acq: 23 Dec 2021 11:57

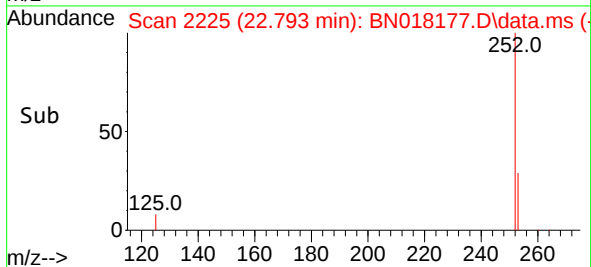
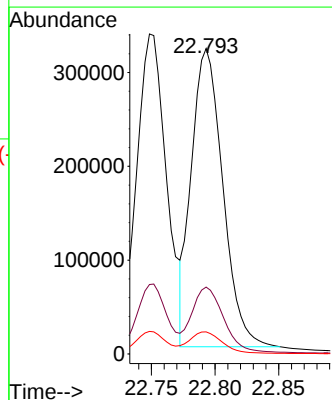
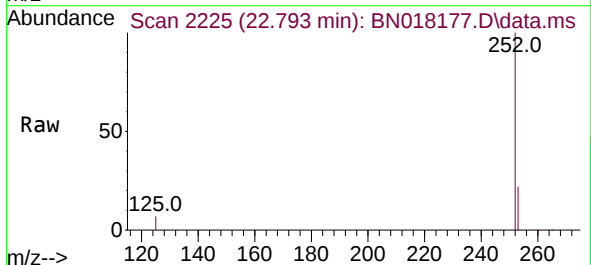
Instrument :
BNA_N
ClientSampleId :
SSTDICC1.6

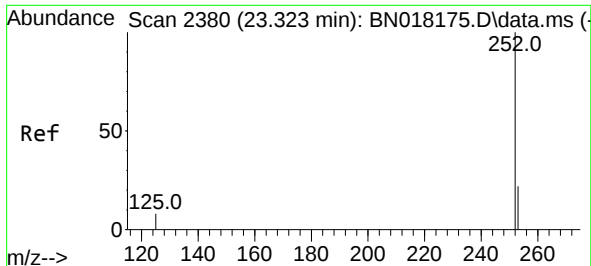
Tgt Ion:252 Resp: 569323
Ion Ratio Lower Upper
252 100
253 21.7 17.8 26.6
125 7.1 6.0 9.0



#38
Benzo(k)fluoranthene
Concen: 1.848 ng
RT: 22.793 min Scan# 2225
Delta R.T. -0.003 min
Lab File: BN018177.D
Acq: 23 Dec 2021 11:57

Tgt Ion:252 Resp: 545852
Ion Ratio Lower Upper
252 100
253 21.9 17.7 26.5
125 7.2 6.2 9.2

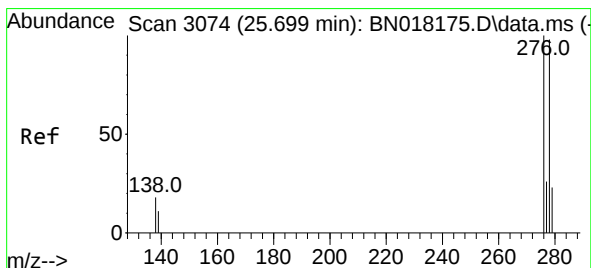
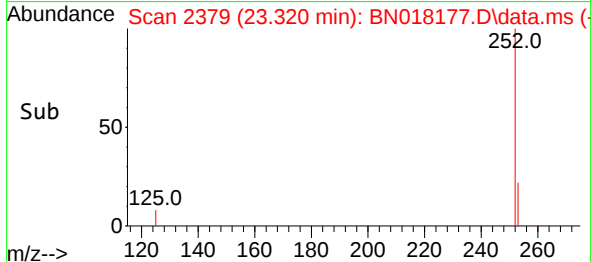
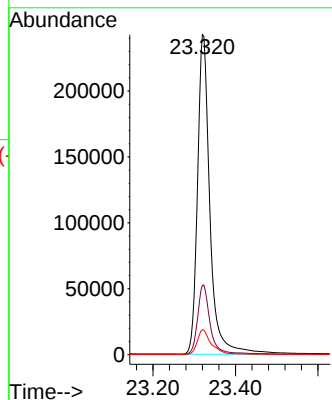
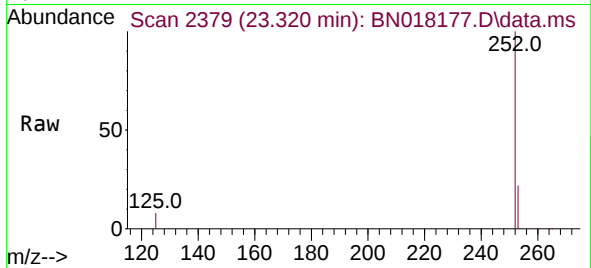




#39
Benzo(a)pyrene
Concen: 1.642 ng
RT: 23.320 min Scan# 21
Delta R.T. -0.003 min
Lab File: BN018177.D
Acq: 23 Dec 2021 11:57

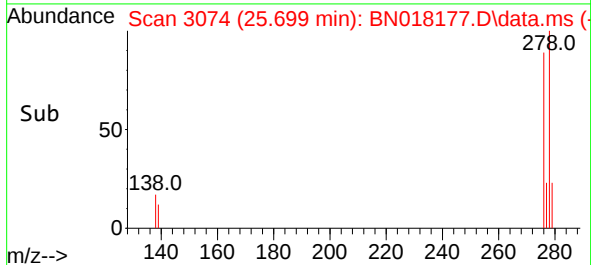
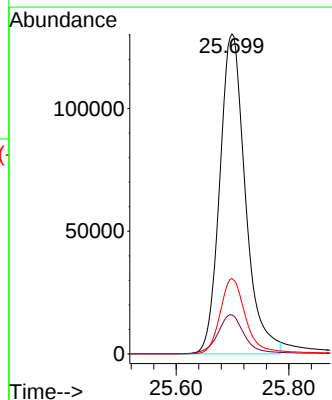
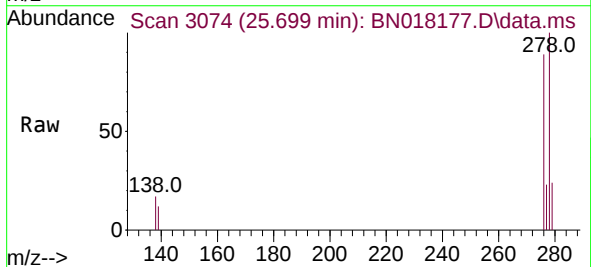
Instrument :
BNA_N
ClientSampleId :
SSTDICC1.6

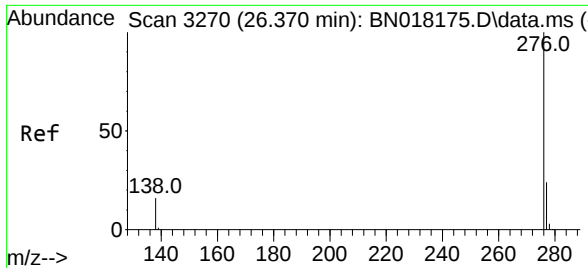
Tgt Ion:252 Resp: 506190
Ion Ratio Lower Upper
252 100
253 21.7 17.8 26.6
125 7.8 7.0 10.4



#40
Dibenzo(a,h)anthracene
Concen: 1.542 ng
RT: 25.699 min Scan# 3074
Delta R.T. 0.000 min
Lab File: BN018177.D
Acq: 23 Dec 2021 11:57

Tgt Ion:278 Resp: 410133
Ion Ratio Lower Upper
278 100
139 12.1 10.8 16.2
279 23.6 19.0 28.4





#41
Benzo(g,h,i)perylene
Concen: 1.516 ng
RT: 26.370 min Scan# 31
Delta R.T. 0.000 min
Lab File: BN018177.D
Acq: 23 Dec 2021 11:57

Instrument :
BNA_N
ClientSampleId :
SSTDICC1.6

Tgt Ion:276 Resp: 483912
Ion Ratio Lower Upper
276 100
277 23.6 19.0 28.6
138 15.5 12.6 19.0

