

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN101821\
 Data File : BN016988.D
 Acq On : 18 Oct 2021 14:31
 Operator : CG/JU
 Sample : SSTDIC5.0
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 SSTDIC5.0

Quant Time: Oct 18 15:06:07 2021
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\8270-SIM-BN101821.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Mon Oct 18 13:18:40 2021
 Response via : Initial Calibration

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

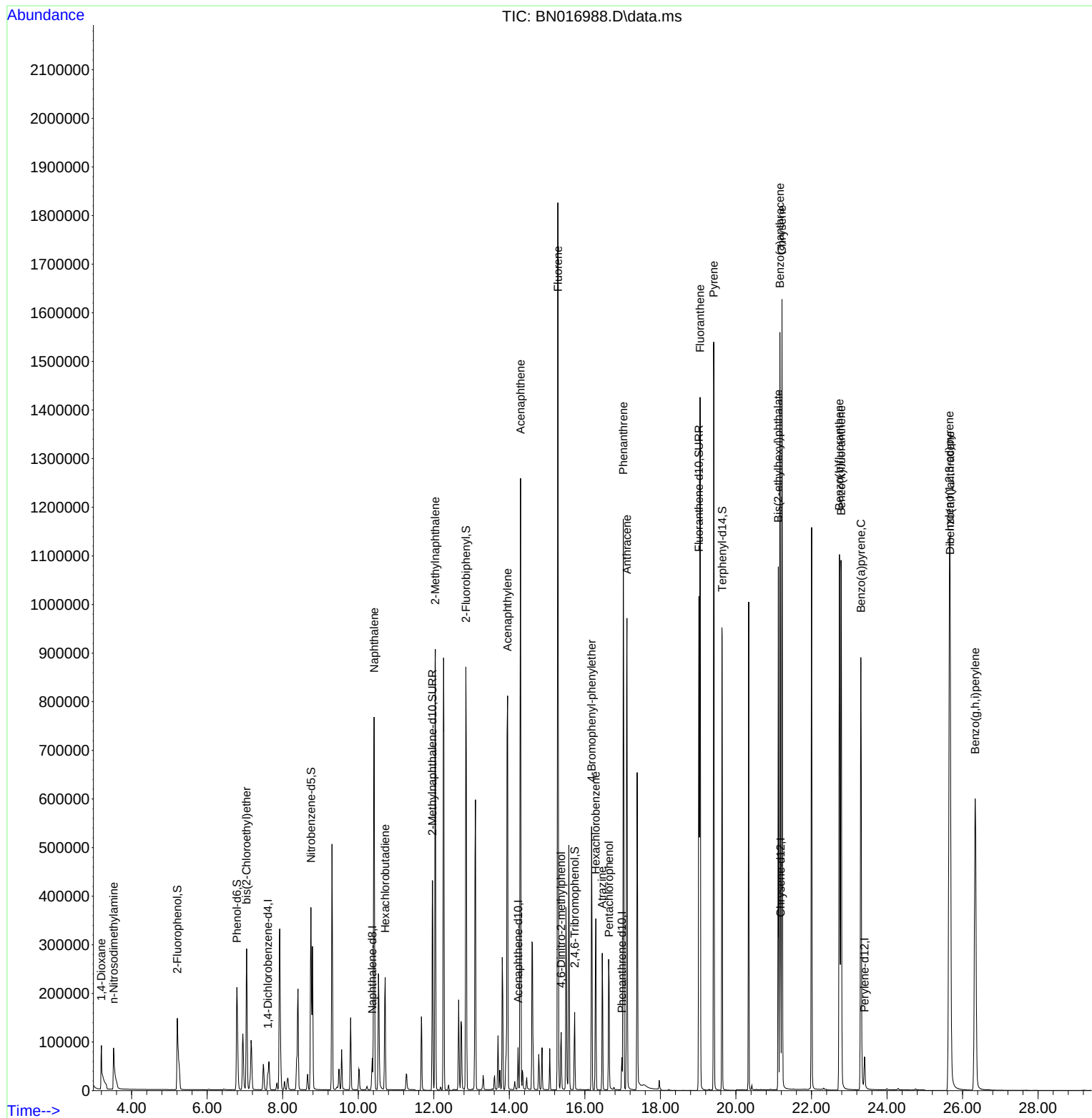
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.607	152	20479	0.40	ng	0.00
7) Naphthalene-d8	10.370	136	84338	0.40	ng	0.00
13) Acenaphthene-d10	14.232	164	46459	0.40	ng	0.00
19) Phenanthrene-d10	16.982	188	87777	0.40	ng	0.00
29) Chrysene-d12	21.186	240	88074	0.40	ng	0.00
35) Perylene-d12	23.407	264	86192	0.40	ng	0.00
System Monitoring Compounds						
4) 2-Fluorophenol	5.210	112	216589	4.25	ng	0.00
5) Phenol-d6	6.786	99	256719	4.53	ng	0.00
8) Nitrobenzene-d5	8.748	82	305580	5.69	ng	0.00
11) 2-Methylnaphthalene-d10	11.964	152	568570	4.76	ng	0.00
14) 2,4,6-Tribromophenol	15.729	330	125430	6.00	ng	0.00
15) 2-Fluorobiphenyl	12.849	172	802394	4.54	ng	0.00
27) Fluoranthene-d10	19.020	212	1112935	4.99	ng	0.00
31) Terphenyl-d14	19.635	244	930890	4.76	ng	0.00
Target Compounds						Qvalue
2) 1,4-Dioxane	3.199	88	60065	4.54	ng	95
3) n-Nitrosodimethylamine	3.522	42	80517	4.81	ng	# 98
6) bis(2-Chloroethyl)ether	7.044	93	254620	4.48	ng	98
9) Naphthalene	10.421	128	1009598	4.25	ng	100
10) Hexachlorobutadiene	10.712	225	198533	4.63	ng	# 99
12) 2-Methylnaphthalene	12.040	142	648381	4.57	ng	99
16) Acenaphthylene	13.953	152	991755	5.16	ng	100
17) Acenaphthene	14.296	154	607444	4.68	ng	97
18) Fluorene	15.285	166	751390	4.83	ng	98
20) 4,6-Dinitro-2-methylph...	15.374	198	91726	7.21	ng	# 76
21) 4-Bromophenyl-phenylether	16.179	248	260471	4.95	ng	99
22) Hexachlorobenzene	16.289	284	277742	4.60	ng	99
23) Atrazine	16.459	200	216439	5.94	ng	98
24) Pentachlorophenol	16.642	266	133806	6.95	ng	100
25) Phenanthrene	17.019	178	1175237	4.69	ng	100
26) Anthracene	17.116	178	1098032	5.10	ng	100
28) Fluoranthene	19.049	202	1281198	4.67	ng	99
30) Pyrene	19.412	202	1339767	4.79	ng	100
32) Benzo(a)anthracene	21.165	228	1351446	5.03	ng	99
33) Chrysene	21.218	228	1301821	4.56	ng	99
34) Bis(2-ethylhexyl)phtha...	21.123	149	826608	6.54	ng	98
36) Indeno(1,2,3-cd)pyrene	25.653	276	1469238	4.61	ng	100
37) Benzo(b)fluoranthene	22.740	252	1382288	4.84	ng	100
38) Benzo(k)fluoranthene	22.784	252	1307550	4.63	ng	99
39) Benzo(a)pyrene	23.308	252	1250999	4.97	ng	99
40) Dibenzo(a,h)anthracene	25.673	278	1200399	4.65	ng	99
41) Benzo(g,h,i)perylene	26.334	276	1282089	4.55	ng	100

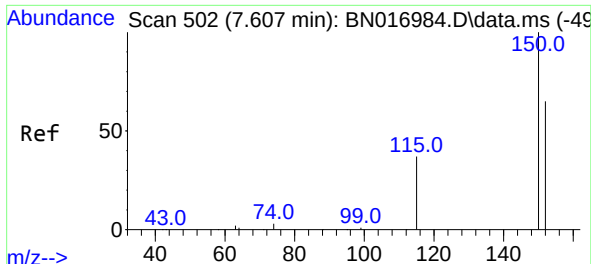
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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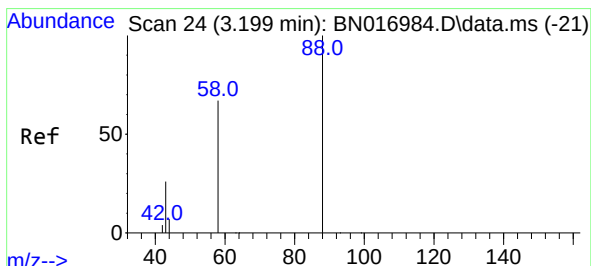
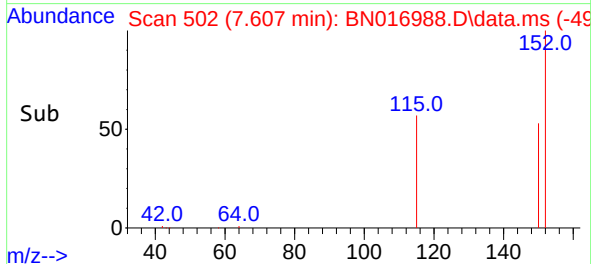
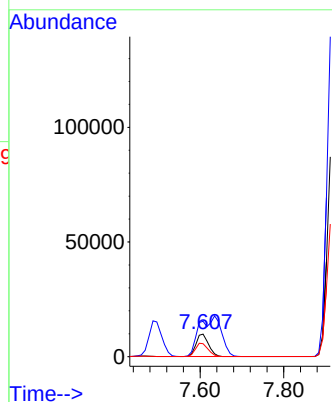
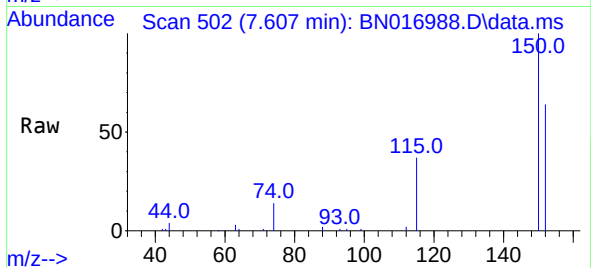




#1
1,4-Dichlorobenzene-d4
Concen: 0.40 ng
RT: 7.607 min Scan# 502
Delta R.T. -0.000 min
Lab File: BN016988.D
Acq: 18 Oct 2021 14:31

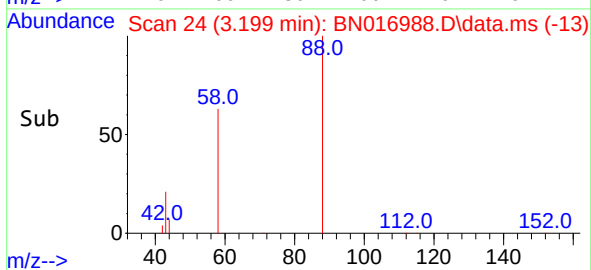
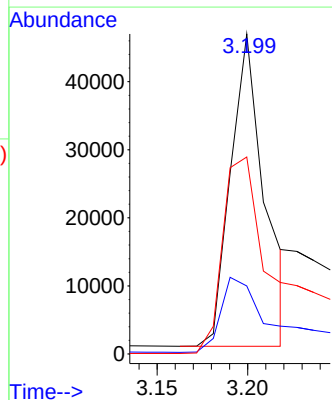
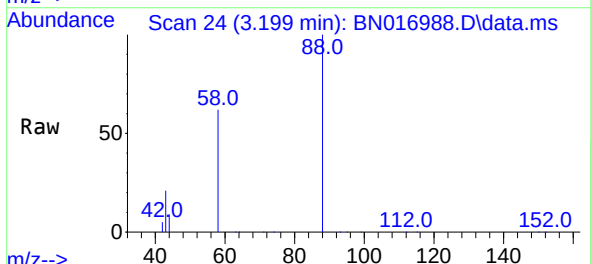
Instrument :
BNA_N
ClientSampleId :
SSTDICC5.0

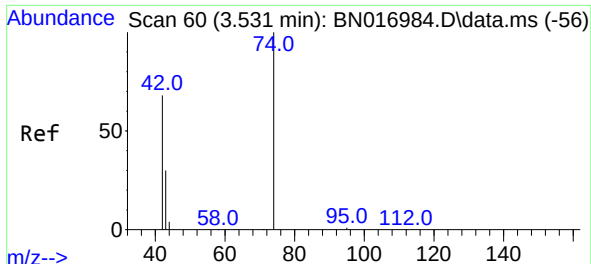
Tgt Ion:152 Resp: 20479
Ion Ratio Lower Upper
152 100
150 156.5 123.0 184.4
115 57.7 46.3 69.5



#2
1,4-Dioxane
Concen: 4.54 ng
RT: 3.199 min Scan# 24
Delta R.T. 0.000 min
Lab File: BN016988.D
Acq: 18 Oct 2021 14:31

Tgt Ion: 88 Resp: 60065
Ion Ratio Lower Upper
88 100
43 28.5 26.8 40.2
58 76.2 63.0 94.4

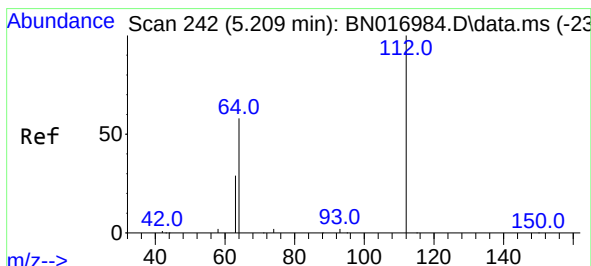
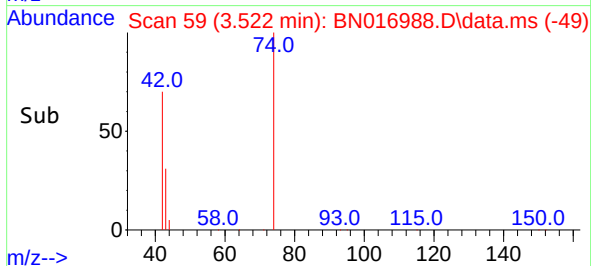
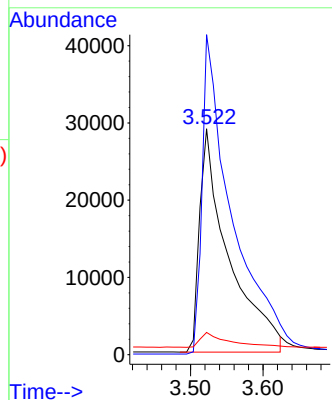
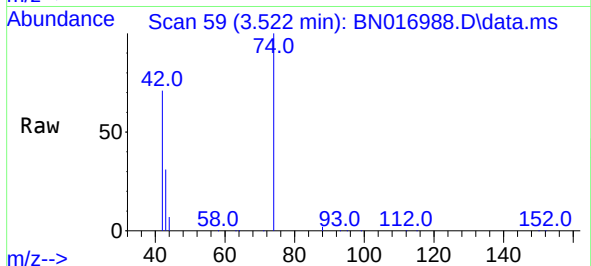




#3
n-Nitrosodimethylamine
Concen: 4.81 ng
RT: 3.522 min Scan# 59
Delta R.T. -0.009 min
Lab File: BN016988.D
Acq: 18 Oct 2021 14:31

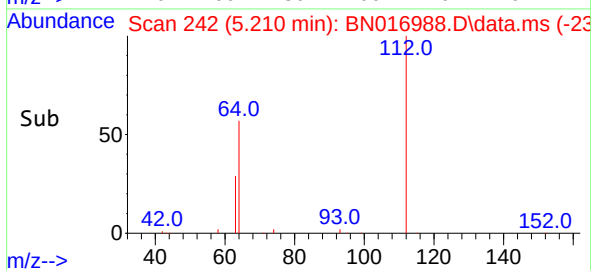
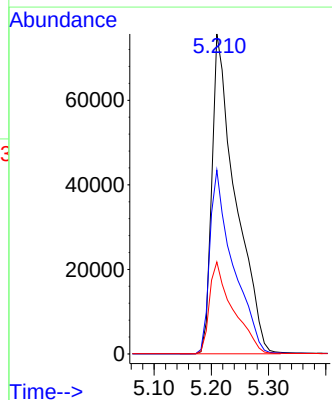
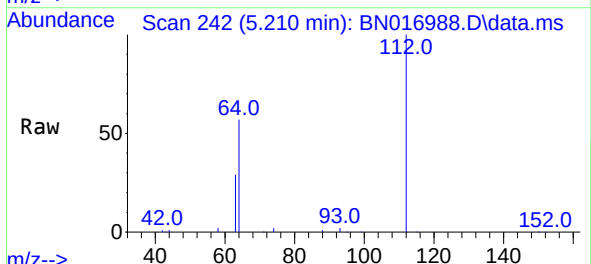
Instrument :
BNA_N
ClientSampleId :
SSTDICC5.0

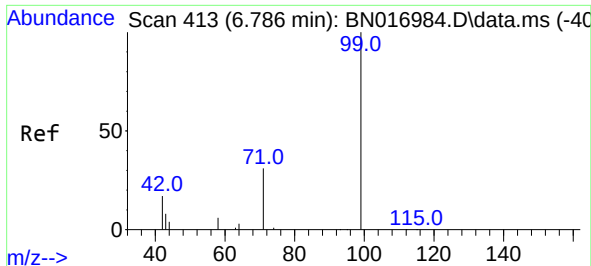
Tgt Ion: 42 Resp: 80517
Ion Ratio Lower Upper
42 100
74 145.7 114.7 172.1
44 6.5 3.8 5.6#



#4
2-Fluorophenol
Concen: 4.25 ng
RT: 5.210 min Scan# 242
Delta R.T. 0.000 min
Lab File: BN016988.D
Acq: 18 Oct 2021 14:31

Tgt Ion: 112 Resp: 216589
Ion Ratio Lower Upper
112 100
64 56.7 45.5 68.3
63 28.5 23.0 34.6

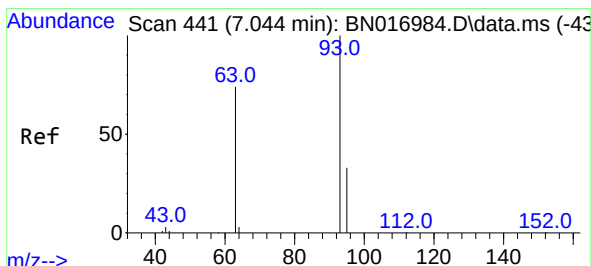
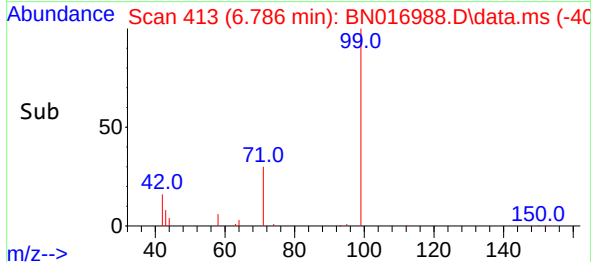
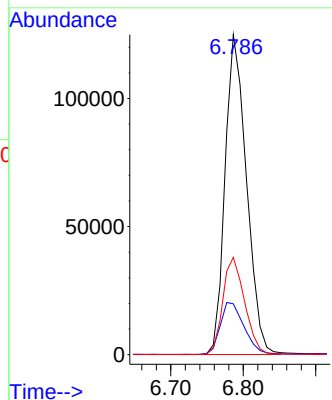
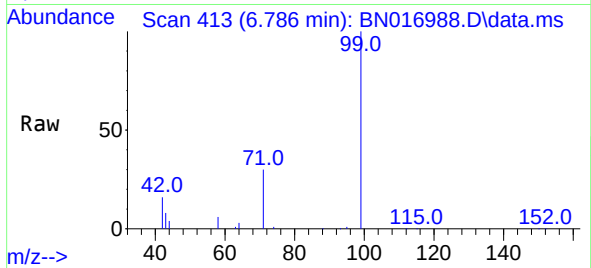




#5
Phenol-d6
Concen: 4.53 ng
RT: 6.786 min Scan# 413
Delta R.T. 0.000 min
Lab File: BN016988.D
Acq: 18 Oct 2021 14:31

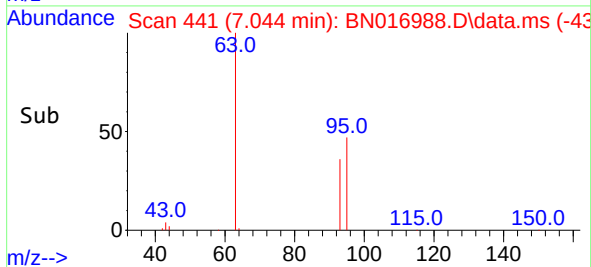
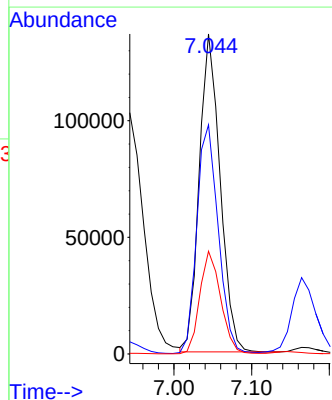
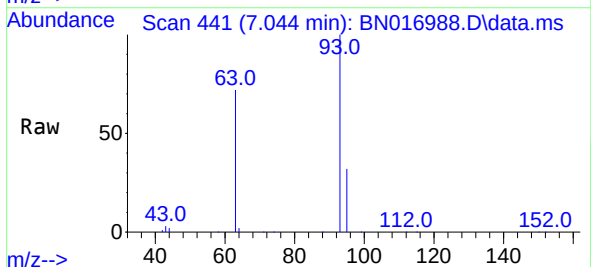
Instrument :
BNA_N
ClientSampleId :
SSTDICC5.0

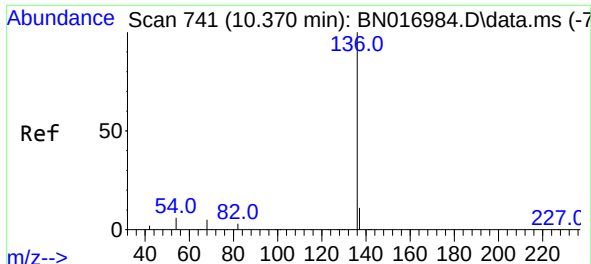
Tgt Ion: 99 Resp: 256719
Ion Ratio Lower Upper
99 100
42 17.9 14.6 21.8
71 30.8 24.8 37.2



#6
bis(2-Chloroethyl)ether
Concen: 4.48 ng
RT: 7.044 min Scan# 441
Delta R.T. 0.000 min
Lab File: BN016988.D
Acq: 18 Oct 2021 14:31

Tgt Ion: 93 Resp: 254620
Ion Ratio Lower Upper
93 100
63 74.1 60.9 91.3
95 32.3 26.4 39.6

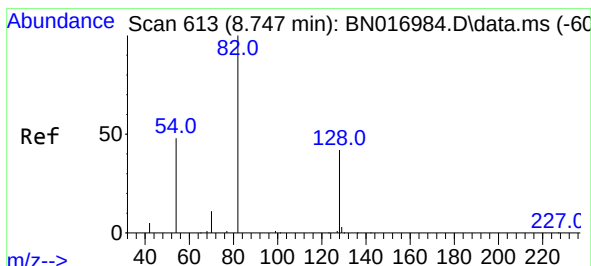
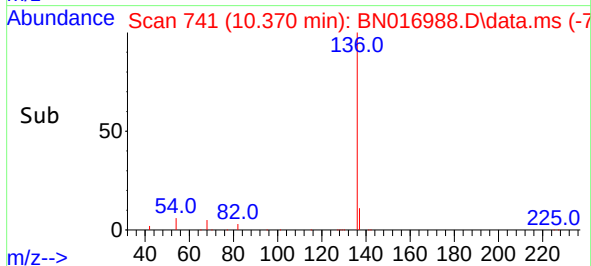
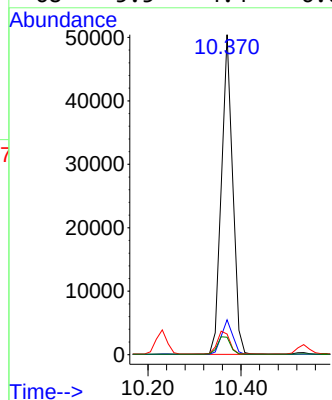
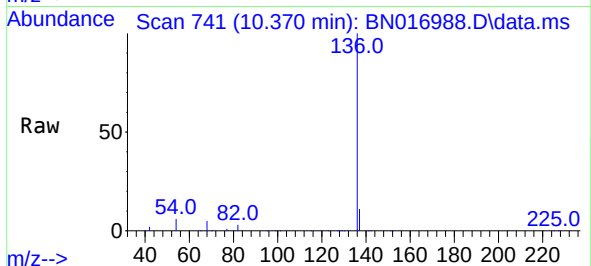




#7
Naphthalene-d8
Concen: 0.40 ng
RT: 10.370 min Scan# 741
Delta R.T. 0.000 min
Lab File: BN016988.D
Acq: 18 Oct 2021 14:31

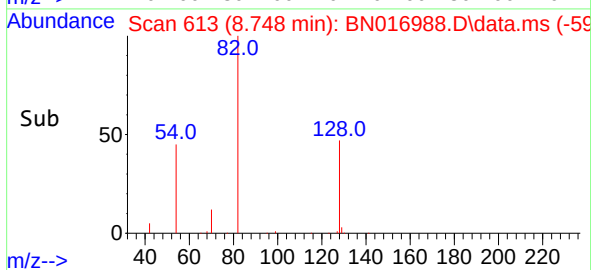
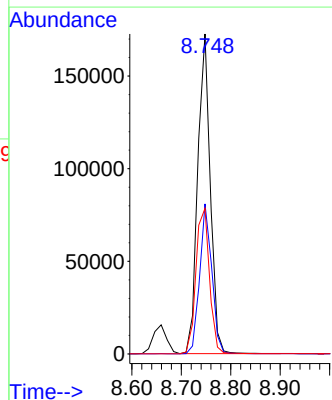
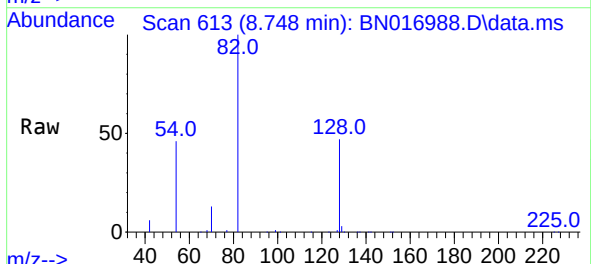
Instrument :
BNA_N
ClientSampleId :
SSTDICC5.0

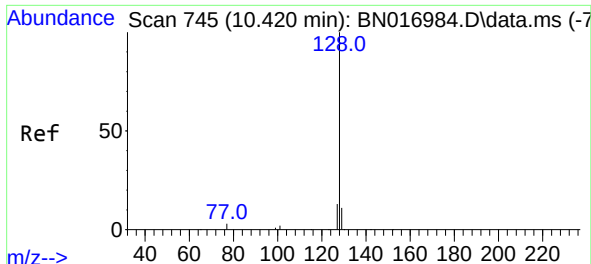
Tgt Ion:	136	Resp:	84338
Ion Ratio	Lower	Upper	
136	100		
137	10.9	8.8	13.2
54	6.5	5.2	7.8
68	5.5	4.4	6.6



#8
Nitrobenzene-d5
Concen: 5.69 ng
RT: 8.748 min Scan# 613
Delta R.T. 0.000 min
Lab File: BN016988.D
Acq: 18 Oct 2021 14:31

Tgt Ion:	82	Resp:	305580
Ion Ratio	Lower	Upper	
82	100		
128	46.9	33.9	50.9
54	45.5	38.3	57.5

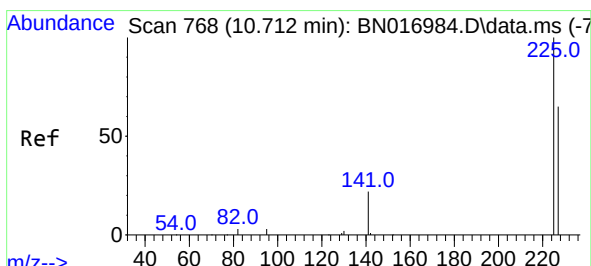
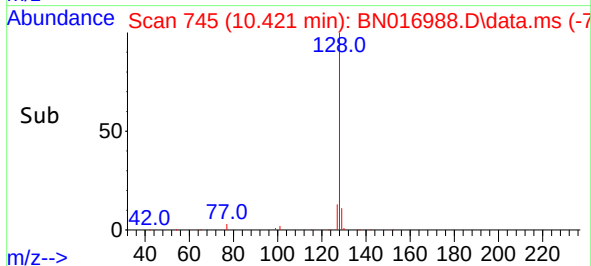
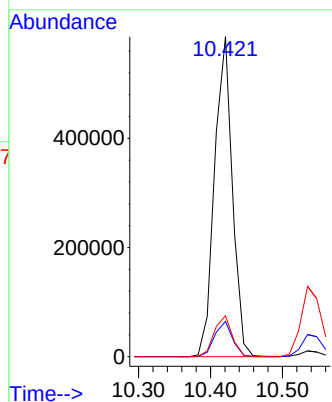
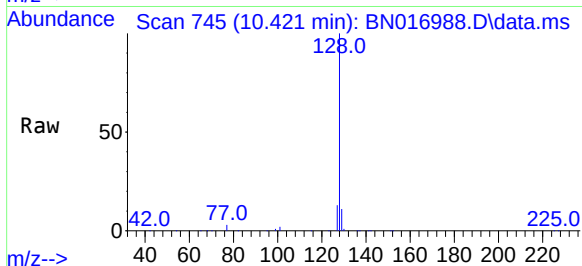




#9
Naphthalene
Concen: 4.25 ng
RT: 10.421 min Scan# 745
Delta R.T. 0.000 min
Lab File: BN016988.D
Acq: 18 Oct 2021 14:31

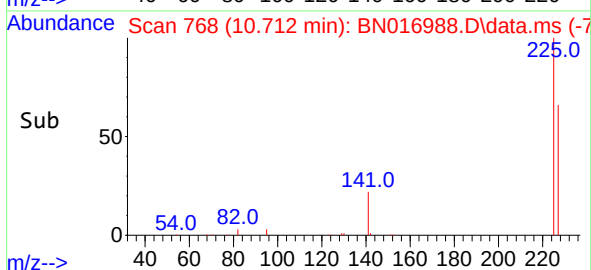
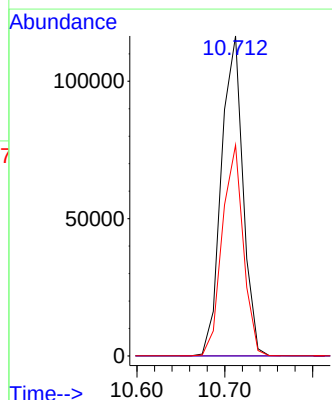
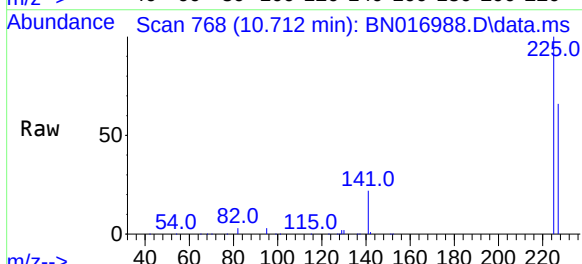
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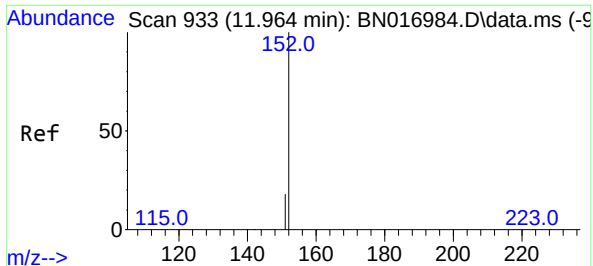
Tgt Ion:128 Resp: 1009598
Ion Ratio Lower Upper
128 100
129 11.0 8.8 13.2
127 12.8 10.3 15.5



#10
Hexachlorobutadiene
Concen: 4.63 ng
RT: 10.712 min Scan# 768
Delta R.T. 0.000 min
Lab File: BN016988.D
Acq: 18 Oct 2021 14:31

Tgt Ion:225 Resp: 198533
Ion Ratio Lower Upper
225 100
223 0.0 0.0 0.0
227 64.4 51.2 76.8

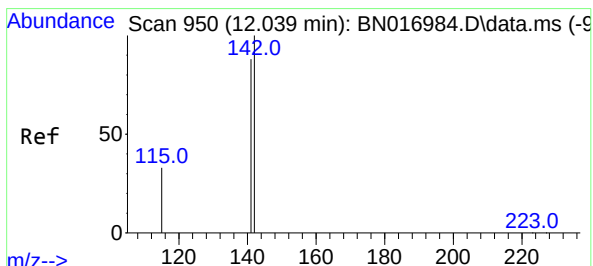
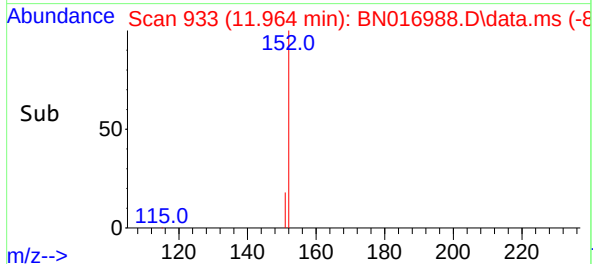
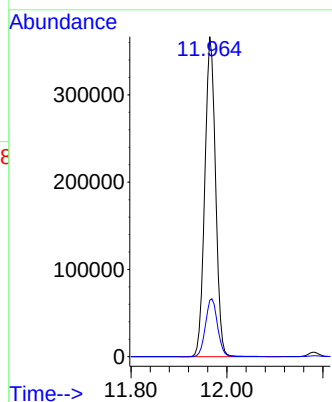
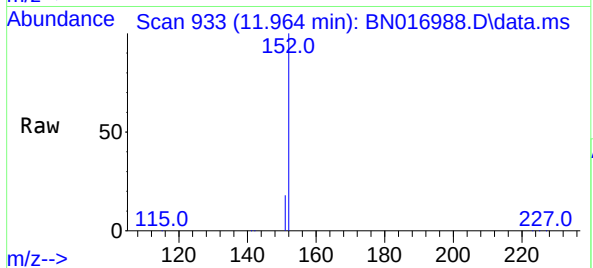




#11
2-Methylnaphthalene-d10
Concen: 4.76 ng
RT: 11.964 min Scan# 933
Delta R.T. 0.000 min
Lab File: BN016988.D
Acq: 18 Oct 2021 14:31

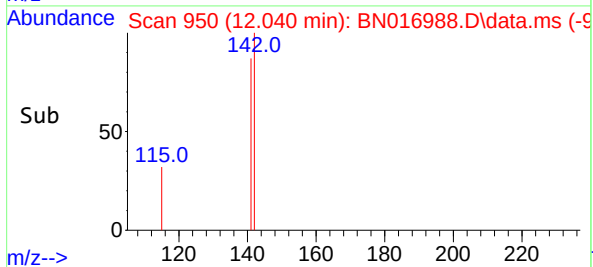
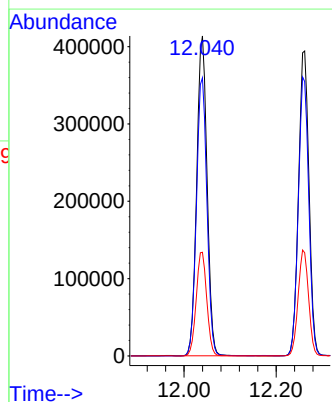
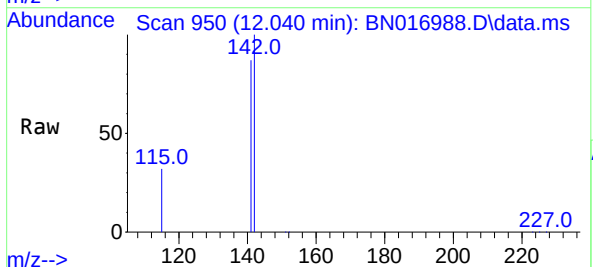
Instrument :
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ClientSampleId :
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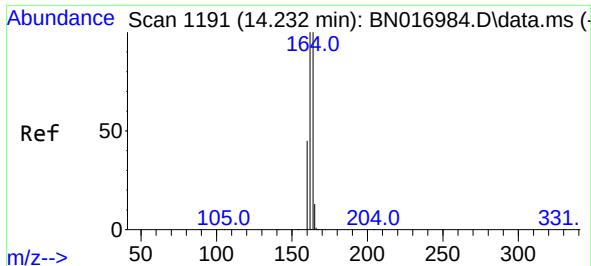
Tgt Ion:152 Resp: 568570
Ion Ratio Lower Upper
152 100
151 20.2 16.3 24.5



#12
2-Methylnaphthalene
Concen: 4.57 ng
RT: 12.040 min Scan# 950
Delta R.T. 0.000 min
Lab File: BN016988.D
Acq: 18 Oct 2021 14:31

Tgt Ion:142 Resp: 648381
Ion Ratio Lower Upper
142 100
141 86.9 70.4 105.6
115 32.4 26.4 39.6

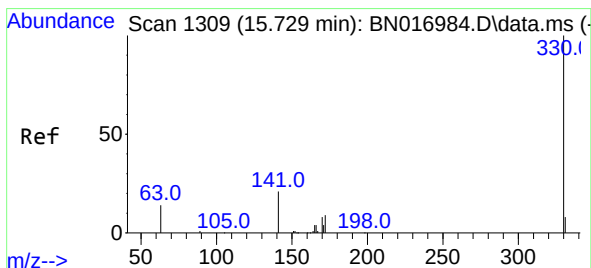
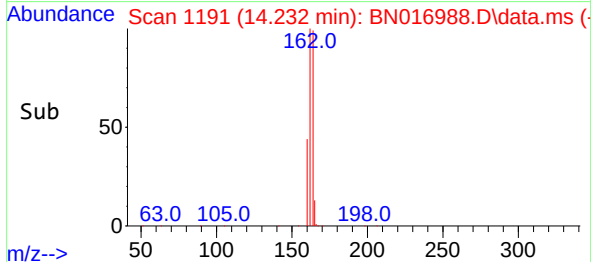
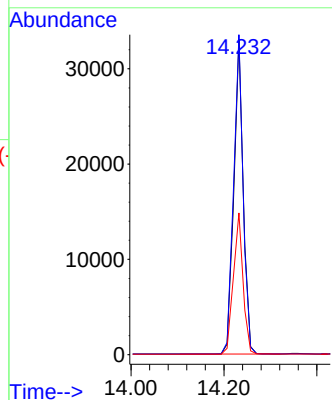
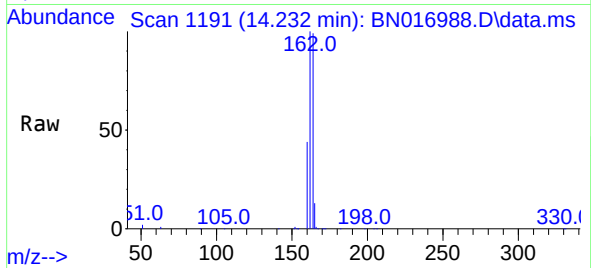




#13
Acenaphthene-d10
Concen: 0.40 ng
RT: 14.232 min Scan# 1191
Delta R.T. 0.000 min
Lab File: BN016988.D
Acq: 18 Oct 2021 14:31

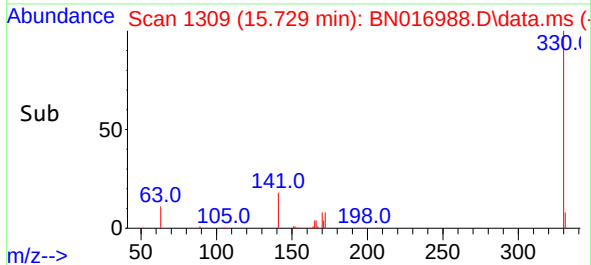
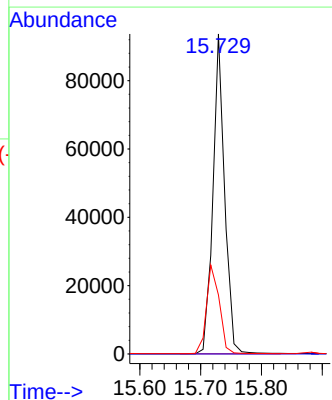
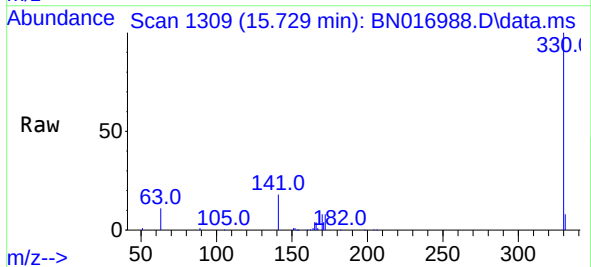
Instrument :
BNA_N
ClientSampleId :
SSTDICC5.0

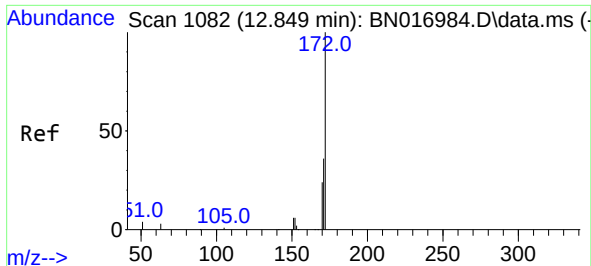
Tgt Ion:164 Resp: 46459
Ion Ratio Lower Upper
164 100
162 101.4 80.2 120.2
160 44.9 36.0 54.0



#14
2,4,6-Tribromophenol
Concen: 6.00 ng
RT: 15.729 min Scan# 1309
Delta R.T. 0.000 min
Lab File: BN016988.D
Acq: 18 Oct 2021 14:31

Tgt Ion:330 Resp: 125430
Ion Ratio Lower Upper
330 100
332 0.0 0.0 0.0
141 30.5 25.6 38.4



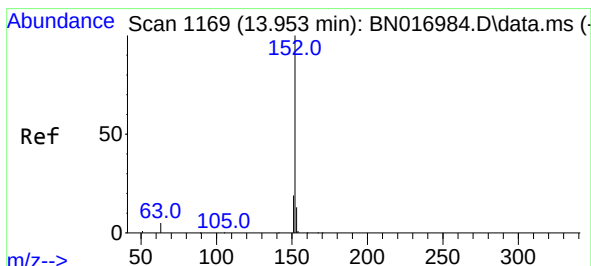
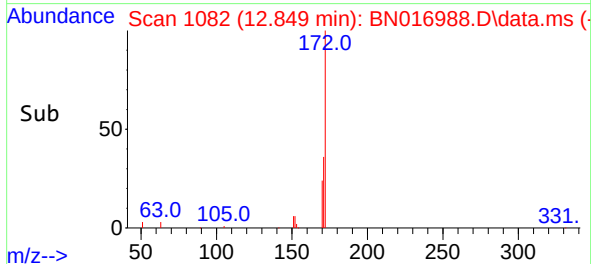
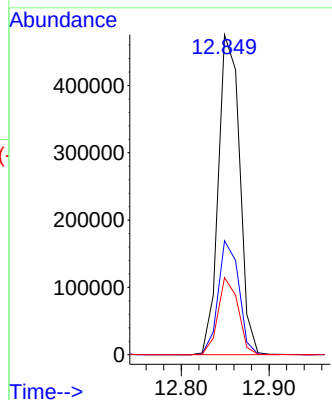
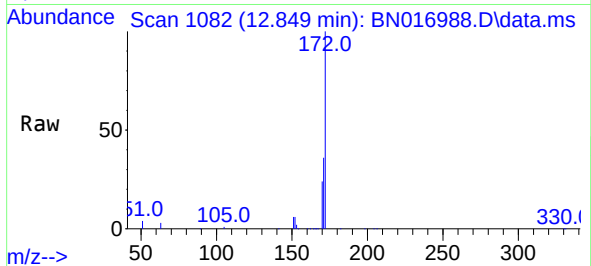


#15
2-Fluorobiphenyl
Concen: 4.54 ng
RT: 12.849 min Scan# 1082
Delta R.T. 0.000 min
Lab File: BN016988.D
Acq: 18 Oct 2021 14:31

Instrument :
BNA_N
ClientSampleId :
SSTDICC5.0

Tgt Ion:172 Resp: 802394

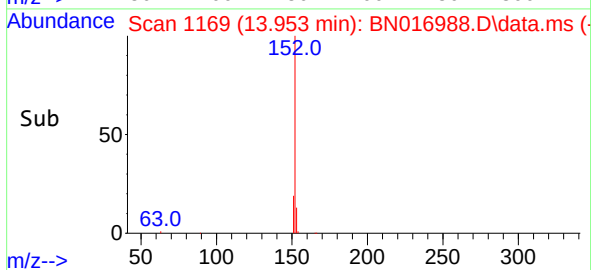
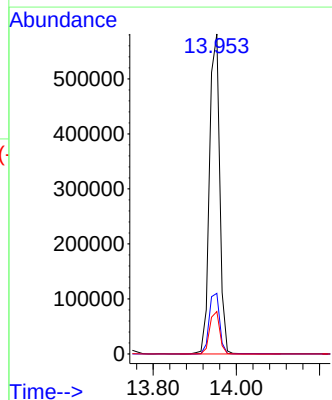
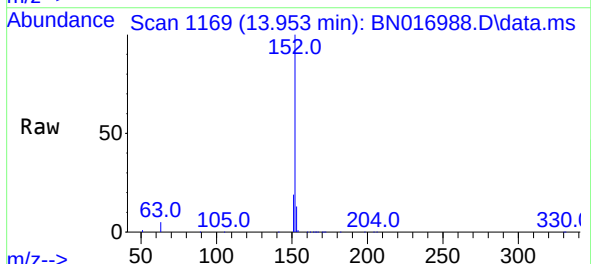
Ion	Ratio	Lower	Upper
172	100		
171	35.6	28.7	43.1
170	24.1	19.6	29.4

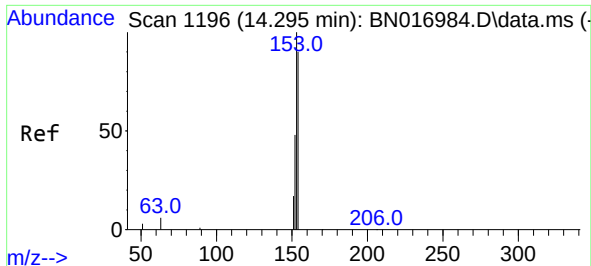


#16
Acenaphthylene
Concen: 5.16 ng
RT: 13.953 min Scan# 1169
Delta R.T. 0.000 min
Lab File: BN016988.D
Acq: 18 Oct 2021 14:31

Tgt Ion:152 Resp: 991755

Ion	Ratio	Lower	Upper
152	100		
151	19.5	15.4	23.2
153	13.1	10.4	15.6

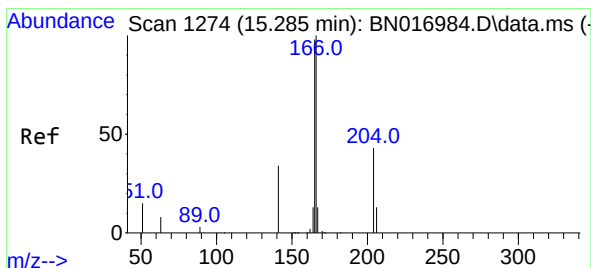
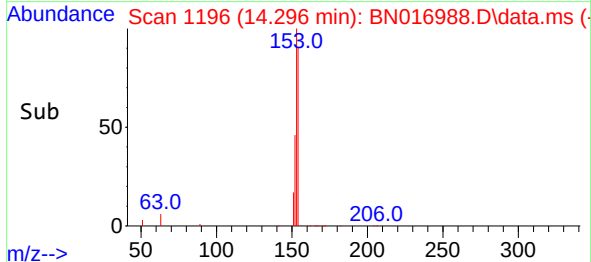
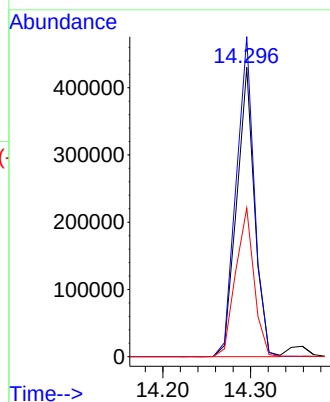
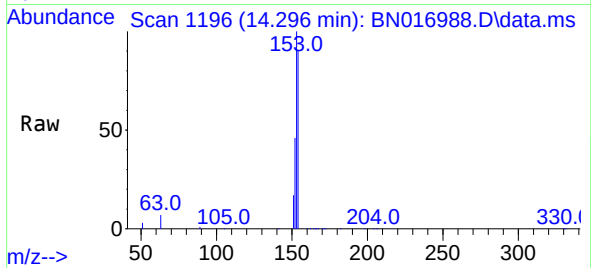




#17
Acenaphthene
Concen: 4.68 ng
RT: 14.296 min Scan# 1196
Delta R.T. 0.000 min
Lab File: BN016988.D
Acq: 18 Oct 2021 14:31

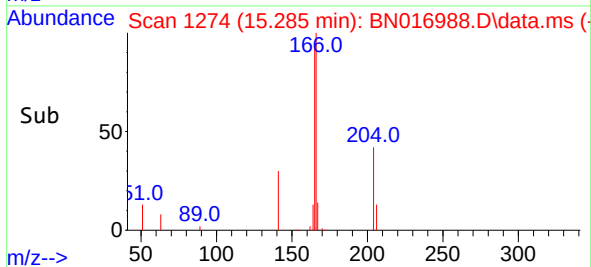
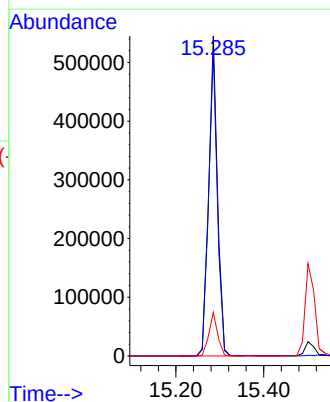
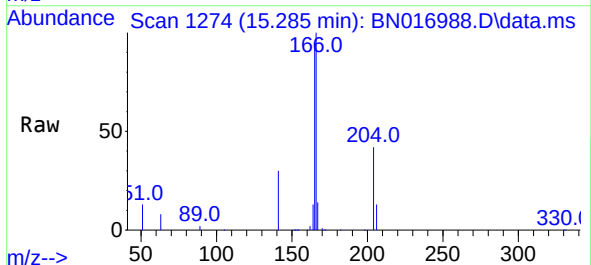
Instrument :
BNA_N
ClientSampleId :
SSTDICC5.0

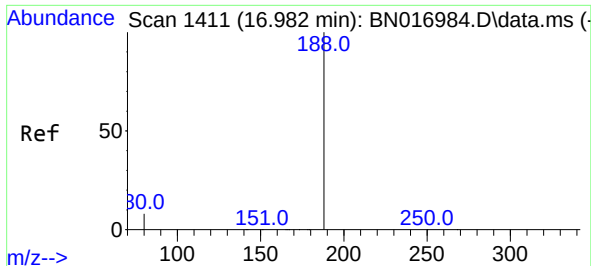
Tgt Ion:154 Resp: 607444
Ion Ratio Lower Upper
154 100
153 111.8 91.1 136.7
152 53.1 44.8 67.2



#18
Fluorene
Concen: 4.83 ng
RT: 15.285 min Scan# 1274
Delta R.T. 0.000 min
Lab File: BN016988.D
Acq: 18 Oct 2021 14:31

Tgt Ion:166 Resp: 751390
Ion Ratio Lower Upper
166 100
165 96.1 78.5 117.7
167 13.6 10.8 16.2

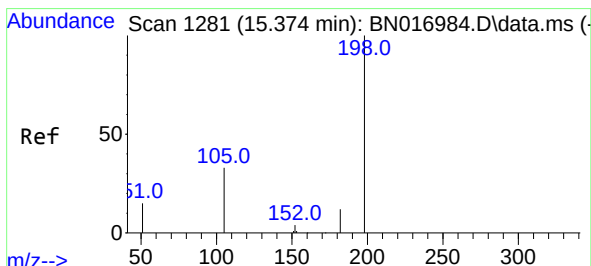
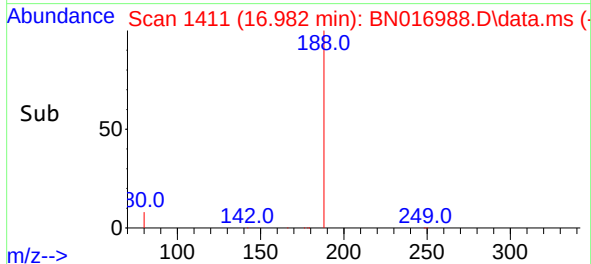
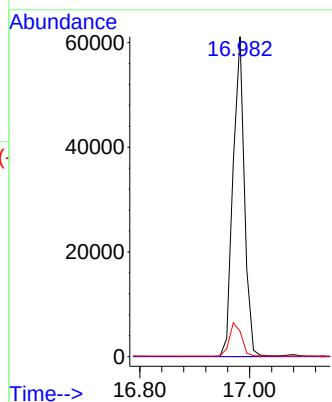
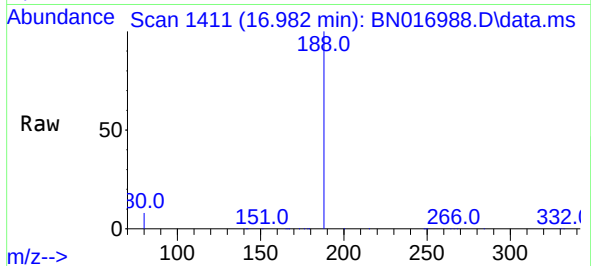




#19
Phenanthrene-d10
Concen: 0.40 ng
RT: 16.982 min Scan# 1411
Delta R.T. 0.000 min
Lab File: BN016988.D
Acq: 18 Oct 2021 14:31

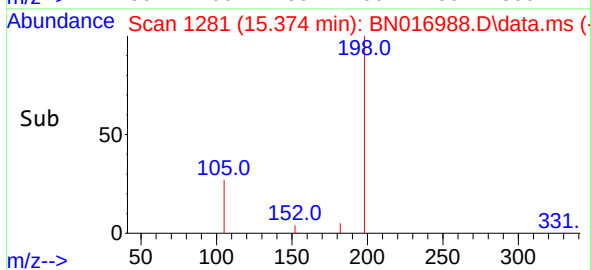
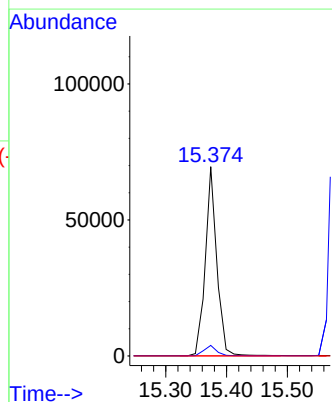
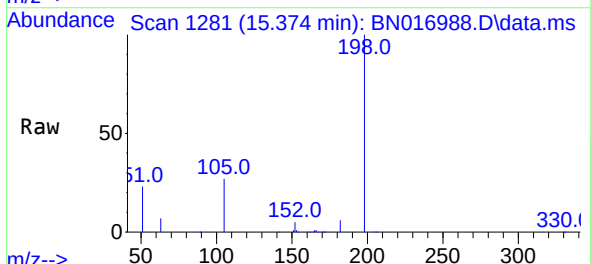
Instrument :
BNA_N
ClientSampleId :
SSTDICC5.0

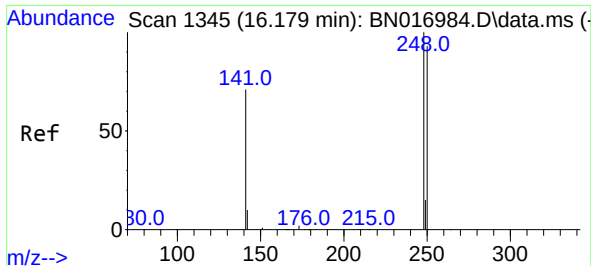
Tgt Ion:188 Resp: 87777
Ion Ratio Lower Upper
188 100
94 0.0 0.0 0.0
80 7.9 6.2 9.4



#20
4,6-Dinitro-2-methylphenol
Concen: 7.21 ng
RT: 15.374 min Scan# 1281
Delta R.T. 0.000 min
Lab File: BN016988.D
Acq: 18 Oct 2021 14:31

Tgt Ion:198 Resp: 91726
Ion Ratio Lower Upper
198 100
182 5.5 12.5 18.7#
77 0.0 0.0 0.0

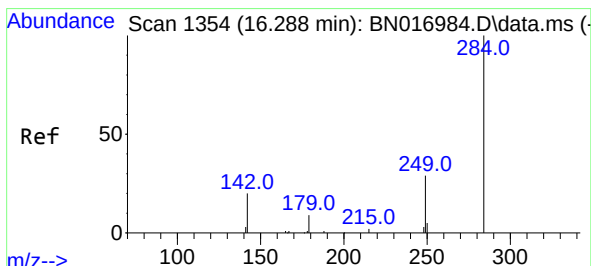
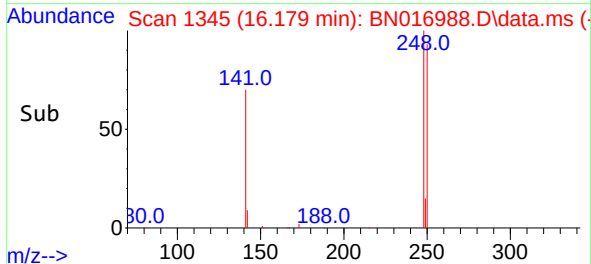
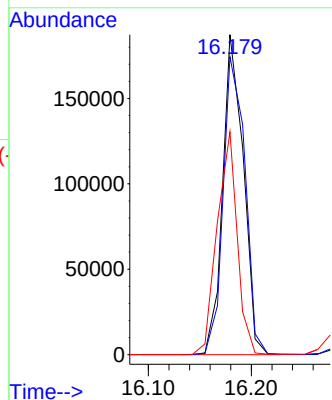
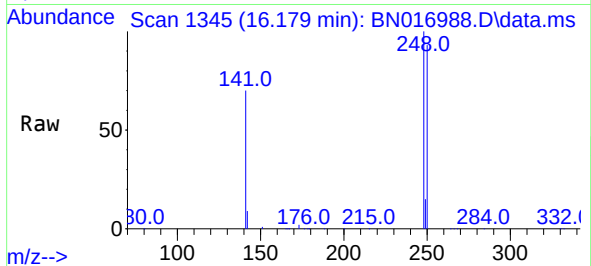




#21
4-Bromophenyl-phenylether
Concen: 4.95 ng
RT: 16.179 min Scan# 1345
Delta R.T. 0.000 min
Lab File: BN016988.D
Acq: 18 Oct 2021 14:31

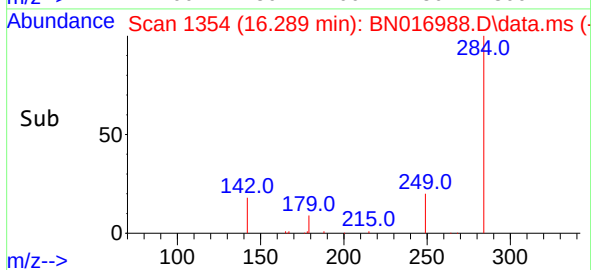
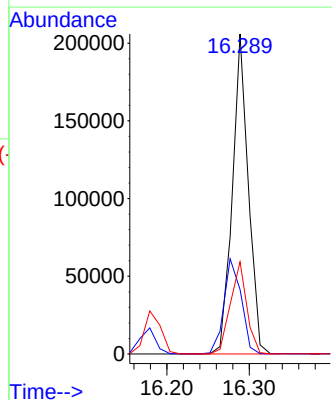
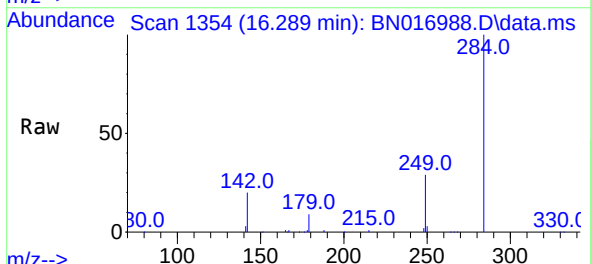
Instrument :
BNA_N
ClientSampleId :
SSTDICC5.0

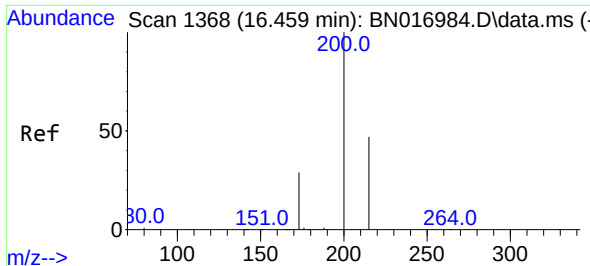
Tgt Ion:248 Resp: 260471
Ion Ratio Lower Upper
248 100
250 93.1 74.3 111.5
141 69.6 57.0 85.4



#22
Hexachlorobenzene
Concen: 4.60 ng
RT: 16.289 min Scan# 1354
Delta R.T. 0.000 min
Lab File: BN016988.D
Acq: 18 Oct 2021 14:31

Tgt Ion:284 Resp: 277742
Ion Ratio Lower Upper
284 100
142 32.1 26.6 39.8
249 29.4 23.8 35.6

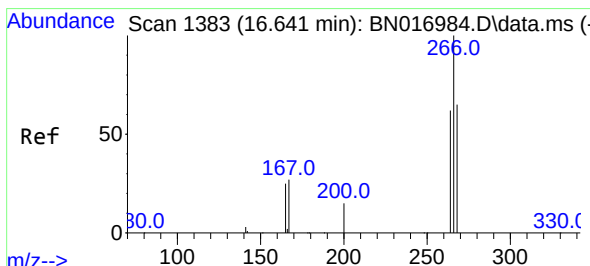
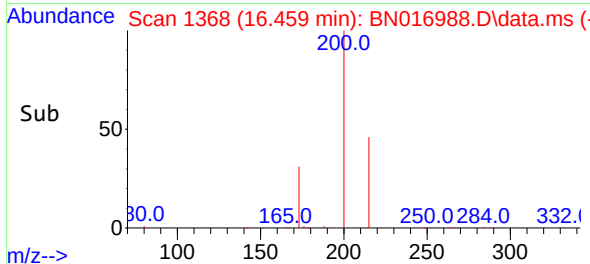
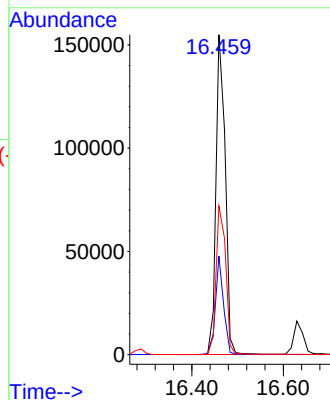
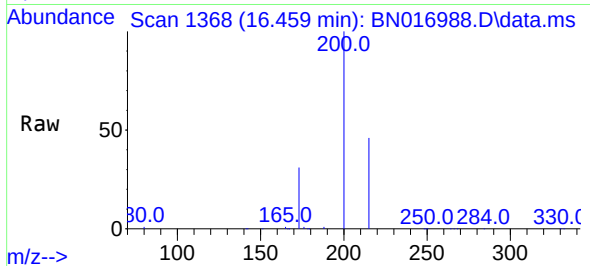




#23
Atrazine
Concen: 5.94 ng
RT: 16.459 min Scan# 1368
Delta R.T. 0.000 min
Lab File: BN016988.D
Acq: 18 Oct 2021 14:31

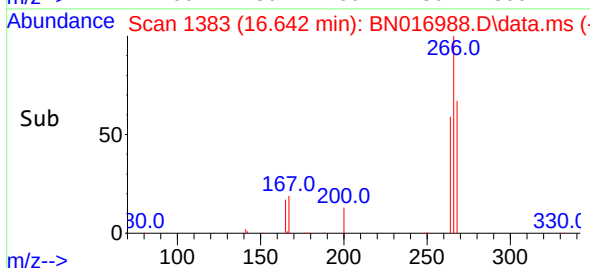
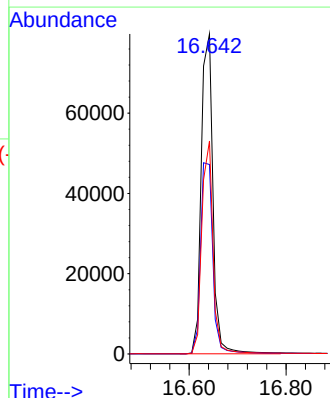
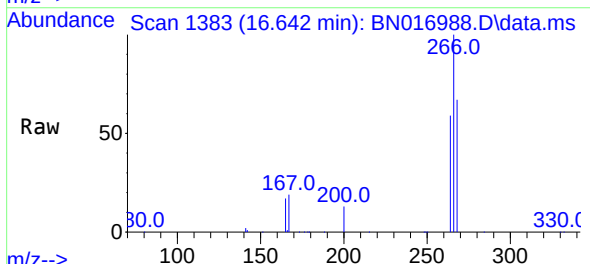
Instrument :
BNA_N
ClientSampleId :
SSTDICC5.0

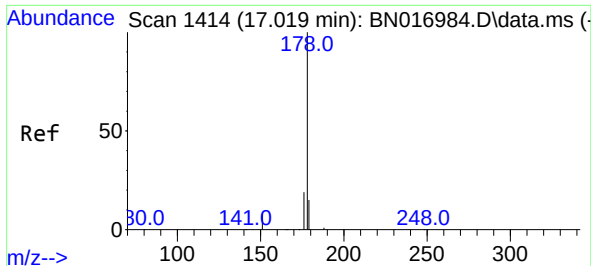
Tgt Ion:200 Resp: 216439
Ion Ratio Lower Upper
200 100
173 30.8 23.5 35.3
215 46.4 37.9 56.9



#24
Pentachlorophenol
Concen: 6.95 ng
RT: 16.642 min Scan# 1383
Delta R.T. 0.000 min
Lab File: BN016988.D
Acq: 18 Oct 2021 14:31

Tgt Ion:266 Resp: 133806
Ion Ratio Lower Upper
266 100
264 62.4 50.0 75.0
268 63.9 50.9 76.3

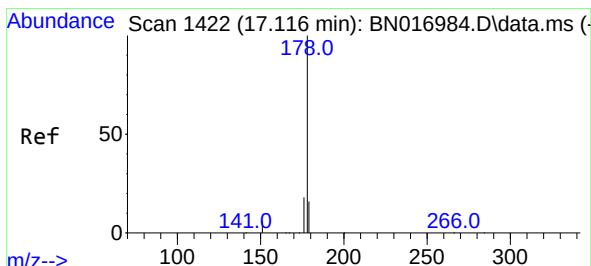
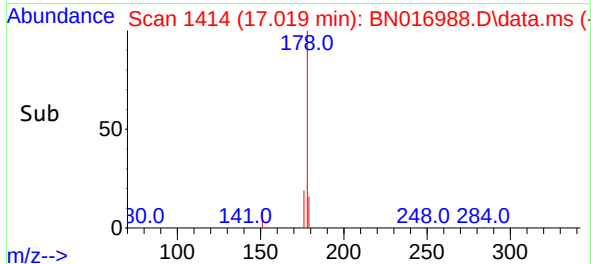
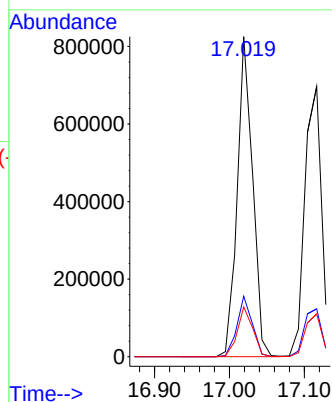
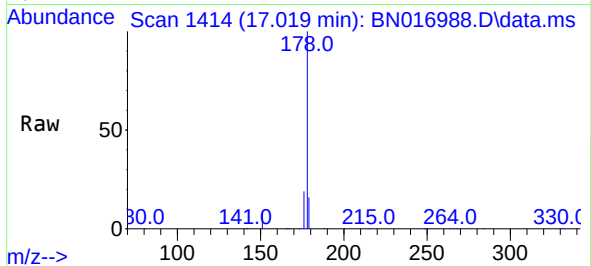




#25
Phenanthrene
Concen: 4.69 ng
RT: 17.019 min Scan# 1414
Delta R.T. 0.000 min
Lab File: BN016988.D
Acq: 18 Oct 2021 14:31

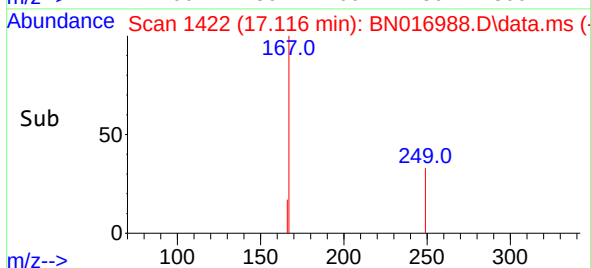
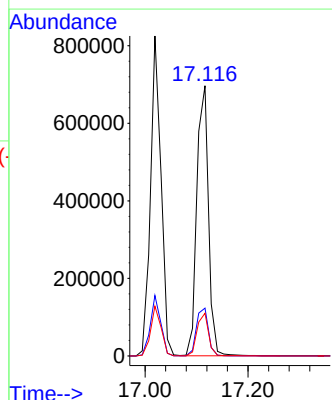
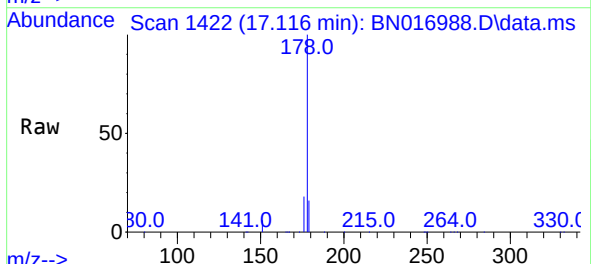
Instrument :
BNA_N
ClientSampleId :
SSTDICC5.0

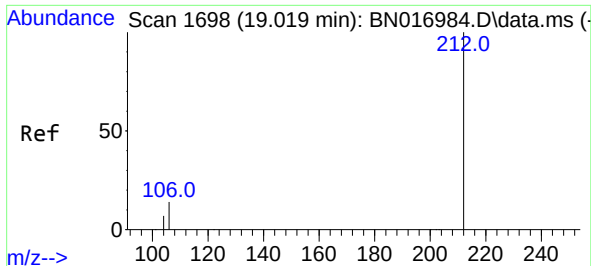
Tgt Ion:178 Resp: 1175237
Ion Ratio Lower Upper
178 100
176 18.7 15.0 22.6
179 15.5 12.3 18.5



#26
Anthracene
Concen: 5.10 ng
RT: 17.116 min Scan# 1422
Delta R.T. 0.000 min
Lab File: BN016988.D
Acq: 18 Oct 2021 14:31

Tgt Ion:178 Resp: 1098032
Ion Ratio Lower Upper
178 100
176 18.3 14.6 21.8
179 15.6 12.3 18.5

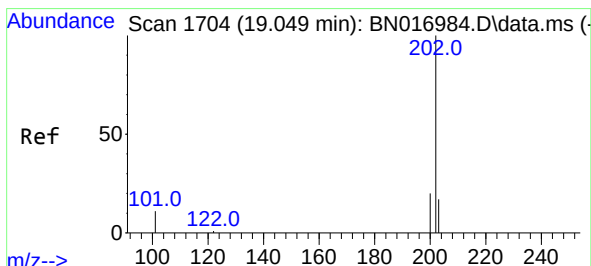
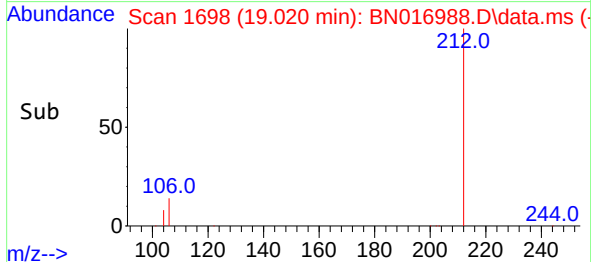
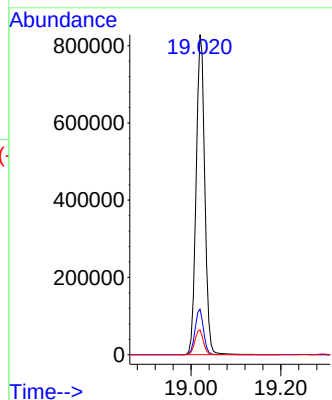
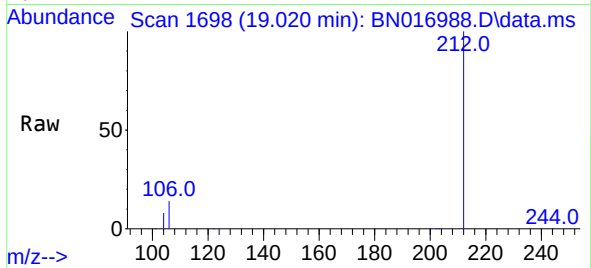




#27
Fluoranthene-d10
Concen: 4.99 ng
RT: 19.020 min Scan# 1698
Delta R.T. 0.000 min
Lab File: BN016988.D
Acq: 18 Oct 2021 14:31

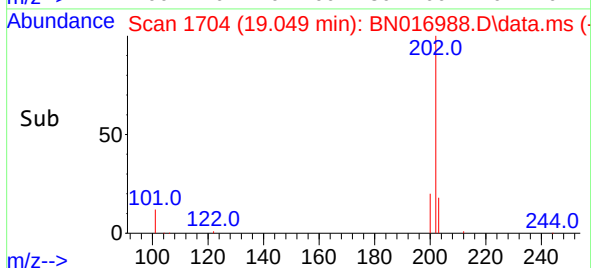
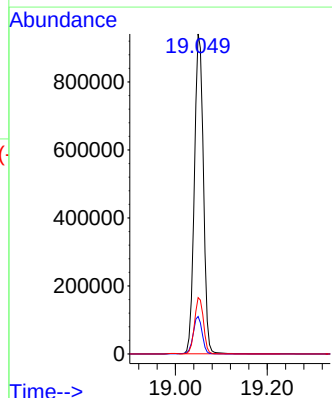
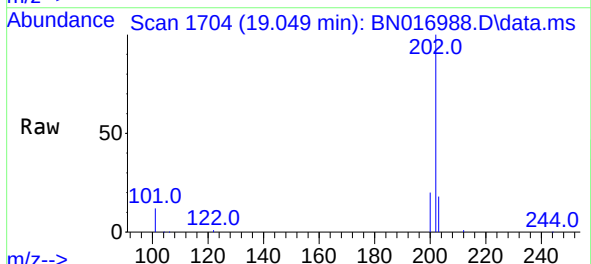
Instrument :
BNA_N
ClientSampleId :
SSTDICC5.0

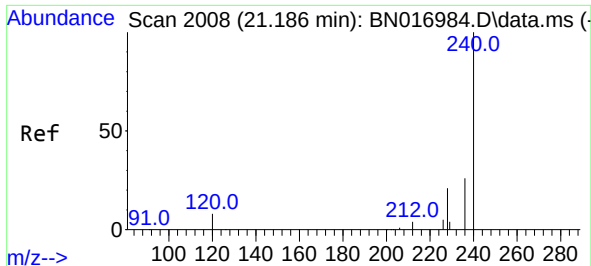
Tgt Ion:212 Resp: 1112935
Ion Ratio Lower Upper
212 100
106 14.0 11.0 16.4
104 7.7 6.0 9.0



#28
Fluoranthene
Concen: 4.67 ng
RT: 19.049 min Scan# 1704
Delta R.T. 0.000 min
Lab File: BN016988.D
Acq: 18 Oct 2021 14:31

Tgt Ion:202 Resp: 1281198
Ion Ratio Lower Upper
202 100
101 11.8 9.3 13.9
203 17.6 13.8 20.8

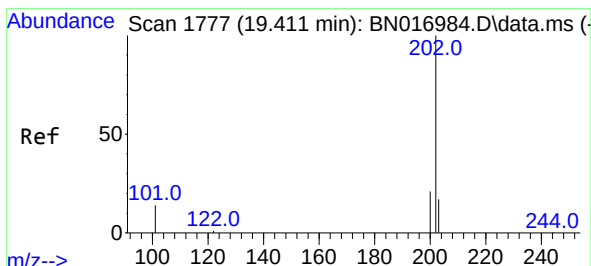
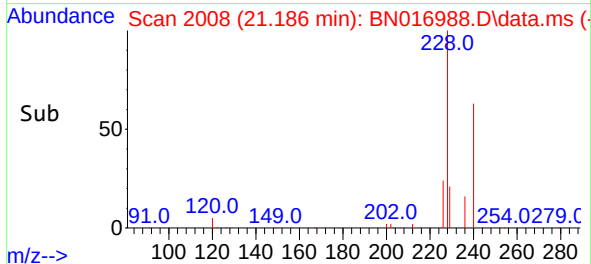
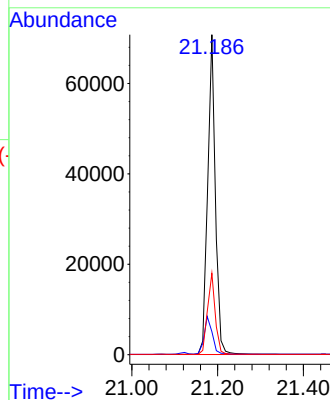
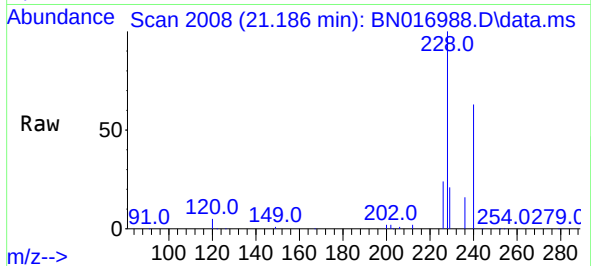




#29
Chrysene-d12
Concen: 0.40 ng
RT: 21.186 min Scan# 2008
Delta R.T. 0.000 min
Lab File: BN016988.D
Acq: 18 Oct 2021 14:31

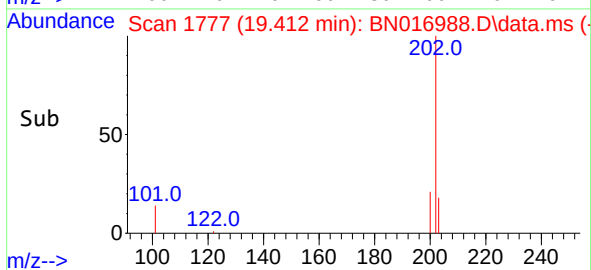
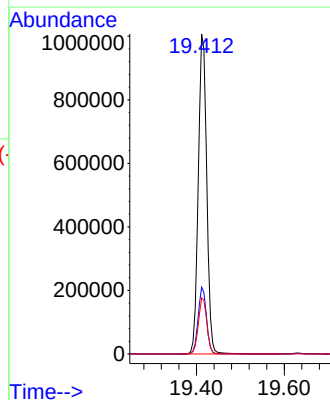
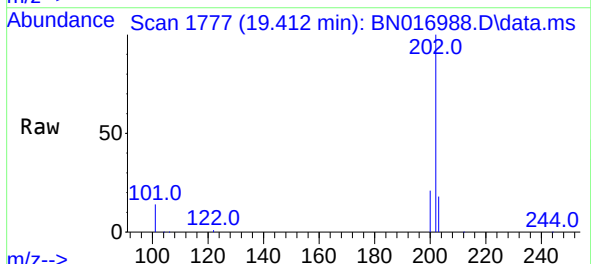
Instrument :
BNA_N
ClientSampleId :
SSTDICC5.0

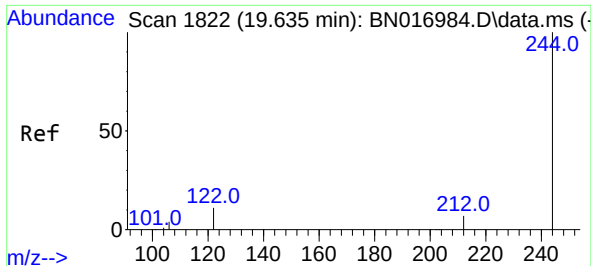
Tgt Ion:240 Resp: 88074
Ion Ratio Lower Upper
240 100
120 7.2 6.4 9.6
236 25.4 20.6 31.0



#30
Pyrene
Concen: 4.79 ng
RT: 19.412 min Scan# 1777
Delta R.T. 0.000 min
Lab File: BN016988.D
Acq: 18 Oct 2021 14:31

Tgt Ion:202 Resp: 1339767
Ion Ratio Lower Upper
202 100
200 20.6 16.5 24.7
203 17.7 14.0 21.0

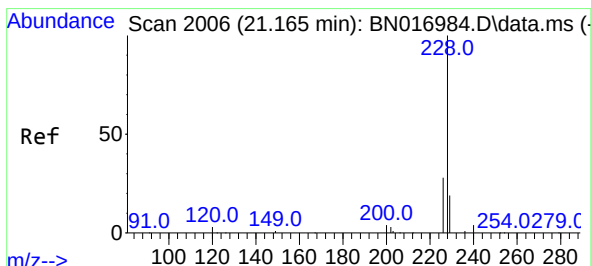
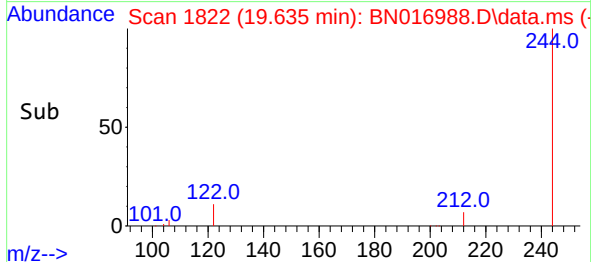
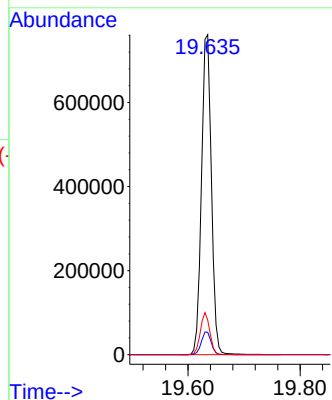
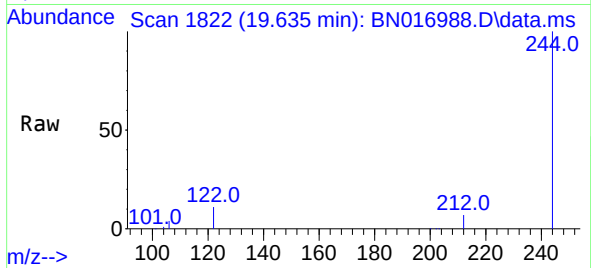




#31
Terphenyl-d14
Concen: 4.76 ng
RT: 19.635 min Scan# 1822
Delta R.T. 0.000 min
Lab File: BN016988.D
Acq: 18 Oct 2021 14:31

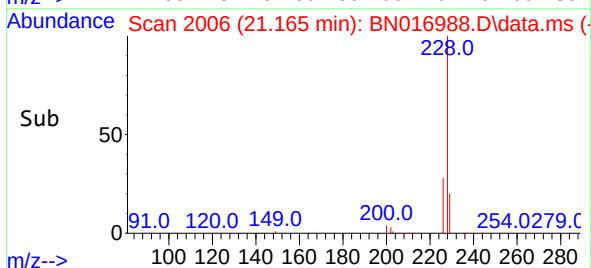
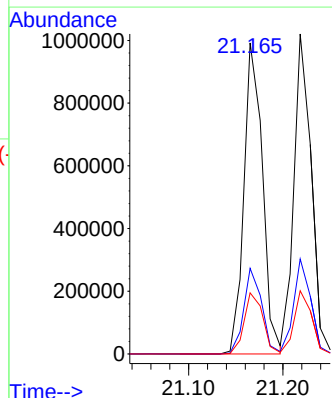
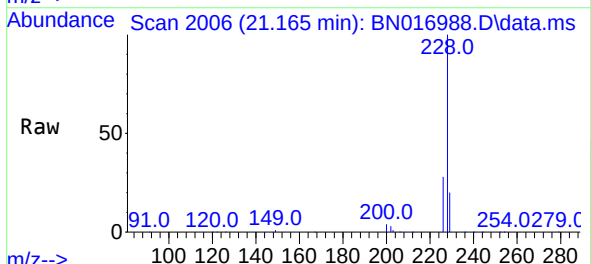
Instrument :
BNA_N
ClientSampleId :
SSTDICC5.0

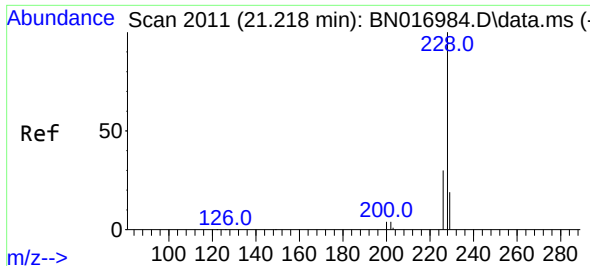
Tgt Ion:244 Resp: 930890
Ion Ratio Lower Upper
244 100
212 7.0 5.6 8.4
122 10.8 9.0 13.6



#32
Benzo(a)anthracene
Concen: 5.03 ng
RT: 21.165 min Scan# 2006
Delta R.T. 0.000 min
Lab File: BN016988.D
Acq: 18 Oct 2021 14:31

Tgt Ion:228 Resp: 1351446
Ion Ratio Lower Upper
228 100
226 27.6 22.3 33.5
229 19.6 15.4 23.0

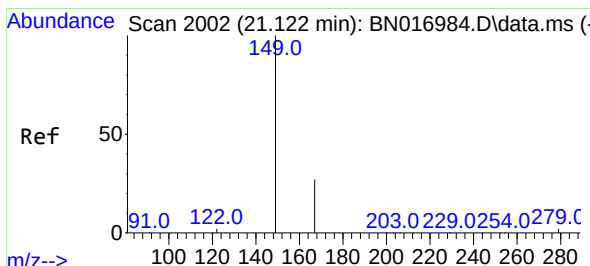
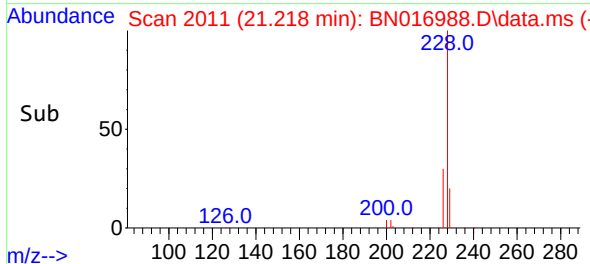
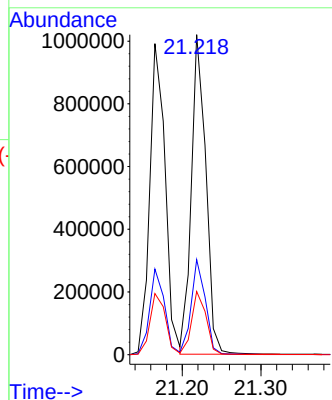
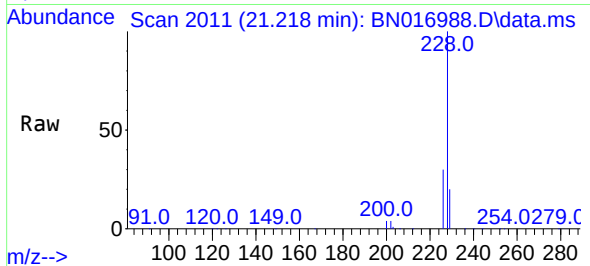




#33
Chrysene
Concen: 4.56 ng
RT: 21.218 min Scan# 2011
Delta R.T. 0.000 min
Lab File: BN016988.D
Acq: 18 Oct 2021 14:31

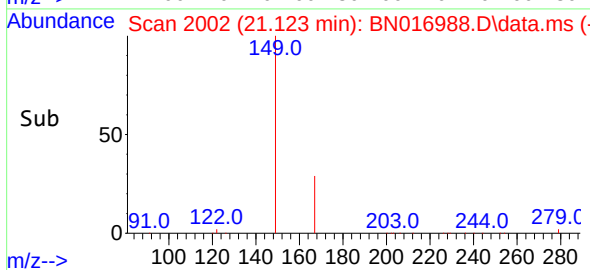
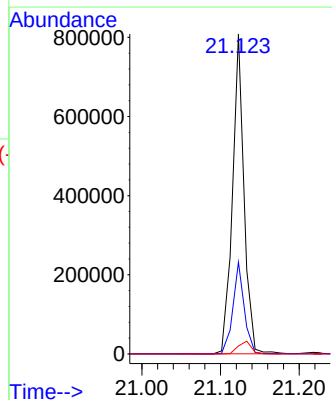
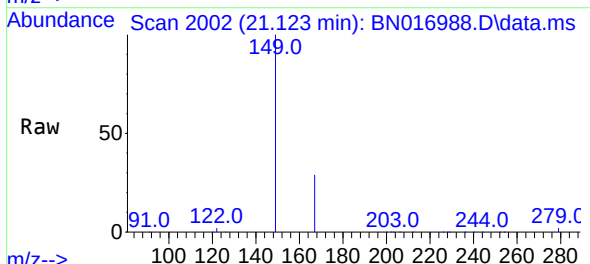
Instrument :
BNA_N
ClientSampleId :
SSTDICC5.0

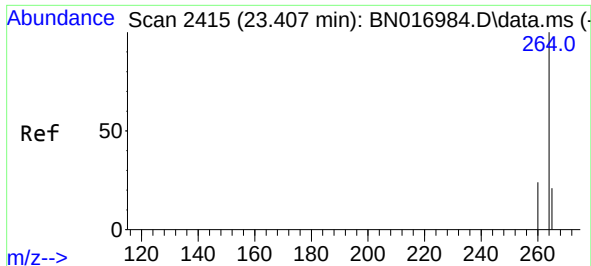
Tgt Ion:228 Resp: 1301821
Ion Ratio Lower Upper
228 100
226 29.7 24.2 36.4
229 19.7 15.4 23.2



#34
Bis(2-ethylhexyl)phthalate
Concen: 6.54 ng
RT: 21.123 min Scan# 2002
Delta R.T. 0.000 min
Lab File: BN016988.D
Acq: 18 Oct 2021 14:31

Tgt Ion:149 Resp: 826608
Ion Ratio Lower Upper
149 100
167 28.2 21.8 32.6
279 4.5 3.4 5.0

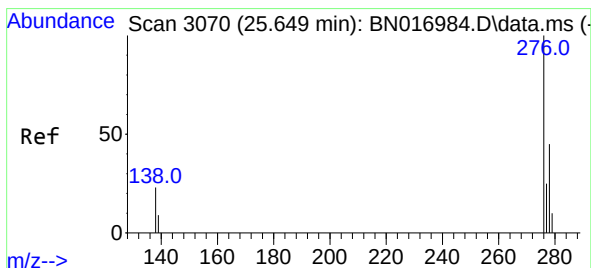
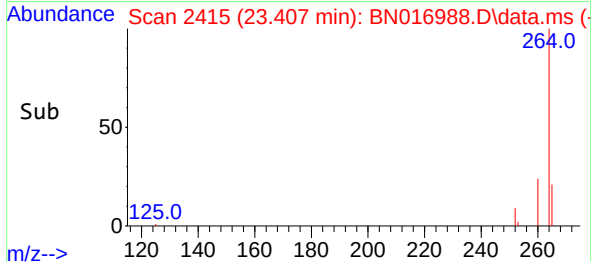
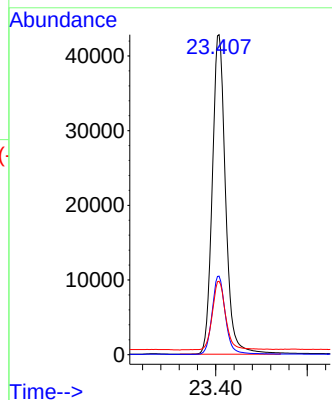
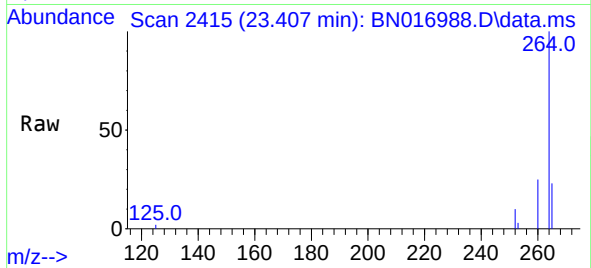




#35
Perylene-d12
Concen: 0.40 ng
RT: 23.407 min Scan# 2415
Delta R.T. 0.000 min
Lab File: BN016988.D
Acq: 18 Oct 2021 14:31

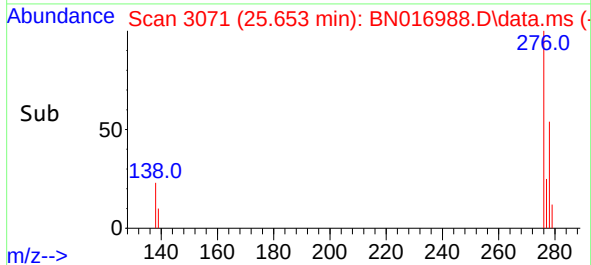
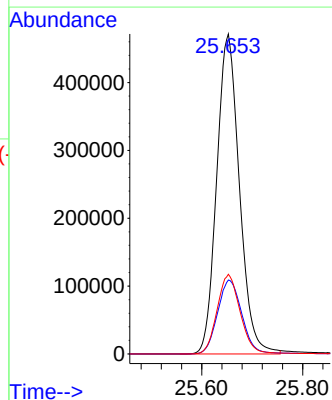
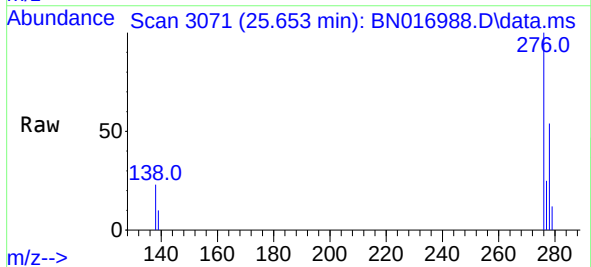
Instrument :
BNA_N
ClientSampleId :
SSTDICC5.0

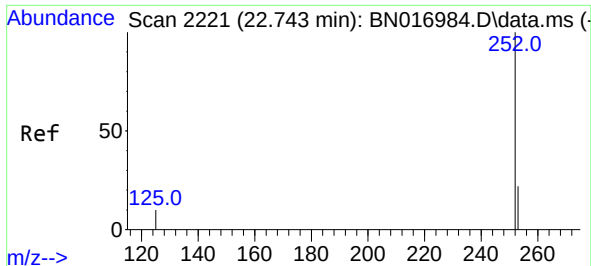
Tgt Ion:264 Resp: 86192
Ion Ratio Lower Upper
264 100
260 24.5 19.7 29.5
265 23.0 18.3 27.5



#36
Indeno(1,2,3-cd)pyrene
Concen: 4.61 ng
RT: 25.653 min Scan# 3071
Delta R.T. 0.004 min
Lab File: BN016988.D
Acq: 18 Oct 2021 14:31

Tgt Ion:276 Resp: 1469238
Ion Ratio Lower Upper
276 100
138 24.6 19.6 29.4
277 25.2 20.2 30.2

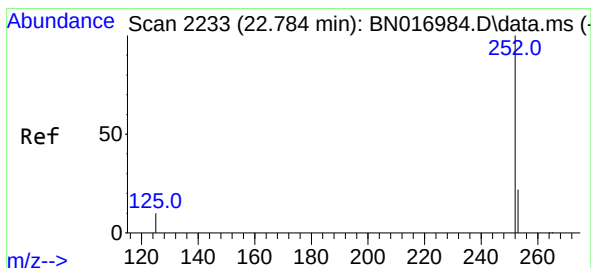
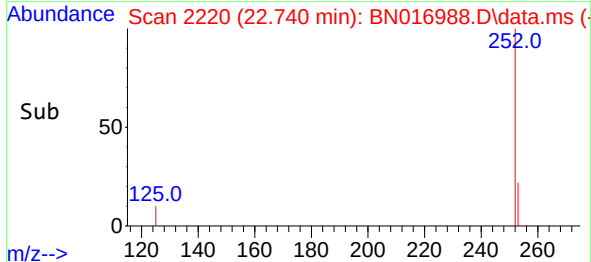
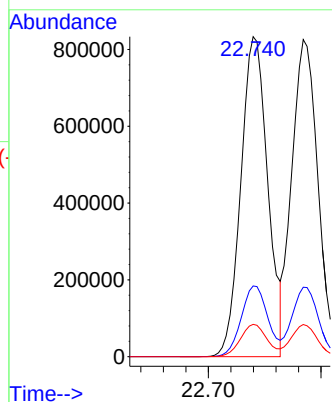
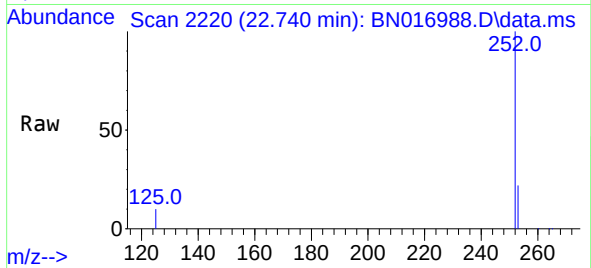




#37
Benzo(b)fluoranthene
Concen: 4.84 ng
RT: 22.740 min Scan# 2220
Delta R.T. -0.003 min
Lab File: BN016988.D
Acq: 18 Oct 2021 14:31

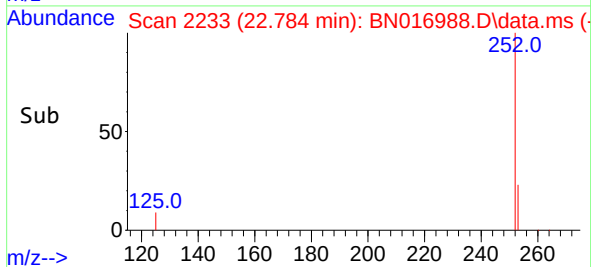
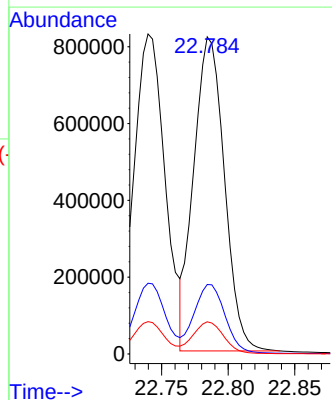
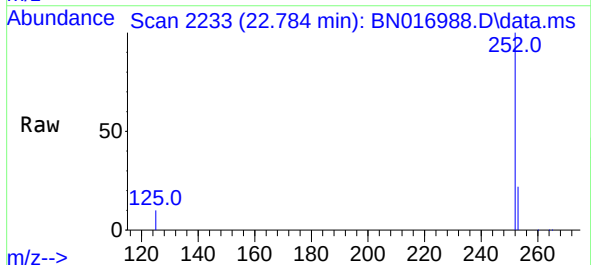
Instrument :
BNA_N
ClientSampleId :
SSTDICC5.0

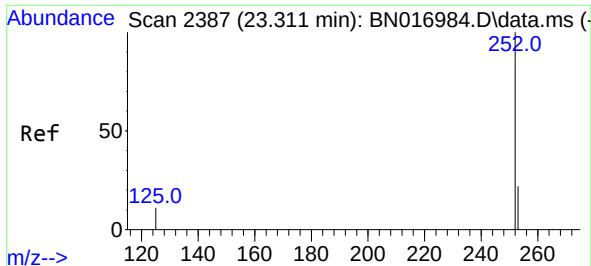
Tgt Ion:252 Resp: 1382288
Ion Ratio Lower Upper
252 100
253 22.1 17.7 26.5
125 10.1 8.0 12.0



#38
Benzo(k)fluoranthene
Concen: 4.63 ng
RT: 22.784 min Scan# 2233
Delta R.T. 0.000 min
Lab File: BN016988.D
Acq: 18 Oct 2021 14:31

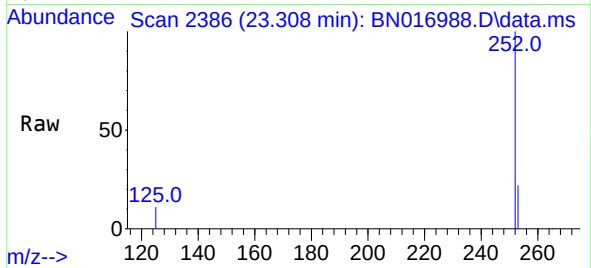
Tgt Ion:252 Resp: 1307550
Ion Ratio Lower Upper
252 100
253 21.9 17.8 26.8
125 10.2 8.5 12.7



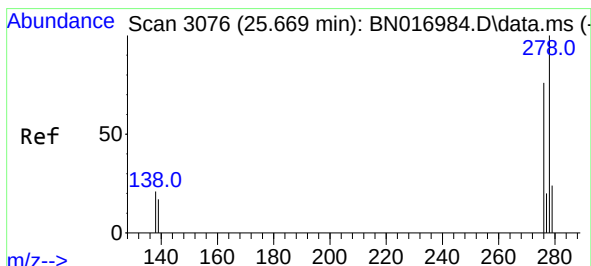
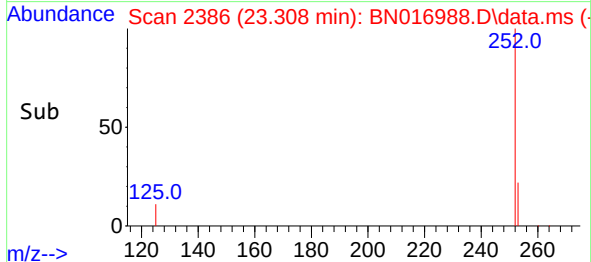
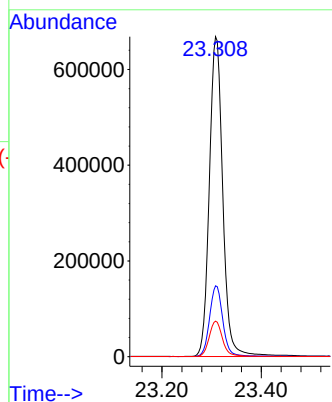


#39
Benzo(a)pyrene
Concen: 4.97 ng
RT: 23.308 min Scan# 2386
Delta R.T. -0.003 min
Lab File: BN016988.D
Acq: 18 Oct 2021 14:31

Instrument :
BNA_N
ClientSampleId :
SSTDICC5.0

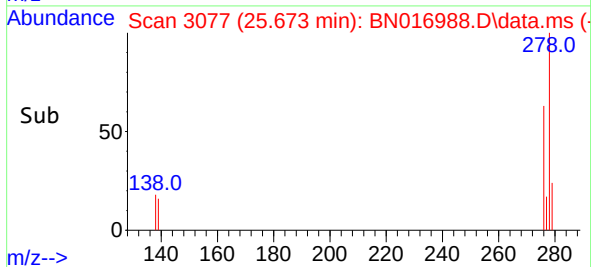
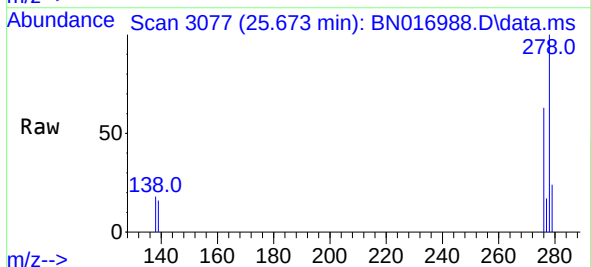
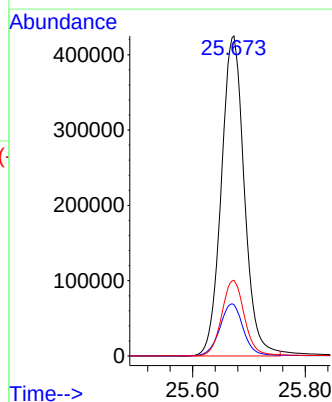


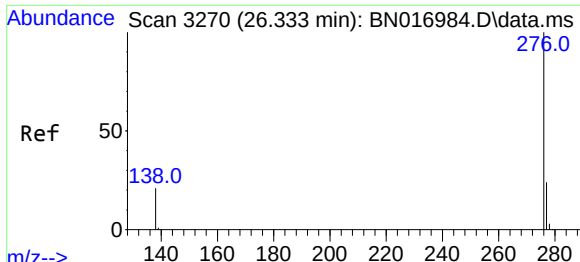
Tgt Ion:252 Resp: 1250999
Ion Ratio Lower Upper
252 100
253 22.1 17.9 26.9
125 11.1 9.1 13.7



#40
Dibenzo(a,h)anthracene
Concen: 4.65 ng
RT: 25.673 min Scan# 3077
Delta R.T. 0.004 min
Lab File: BN016988.D
Acq: 18 Oct 2021 14:31

Tgt Ion:278 Resp: 1200399
Ion Ratio Lower Upper
278 100
139 16.1 13.4 20.2
279 23.6 19.2 28.8





#41
 Benzo(g,h,i)perylene
 Concen: 4.55 ng
 RT: 26.334 min Scan# 3270
 Delta R.T. 0.000 min
 Lab File: BN016988.D
 Acq: 18 Oct 2021 14:31

Instrument :
 BNA_N
 ClientSampleId :
 SSTDICC5.0

Tgt Ion: 276 Resp: 1282089

Ion	Ratio	Lower	Upper
276	100		
277	23.8	19.2	28.8
138	21.3	16.9	25.3

