

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN100121\
 Data File : BN016602.D
 Acq On : 30 Sep 2021 16:07
 Operator : CG/JU
 Sample : SSTDICC1.6
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 SSTDICC1.6

Quant Time: Sep 30 16:38:13 2021
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\8270-SIM-BN100121.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Sep 30 15:26:45 2021
 Response via : Initial Calibration

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

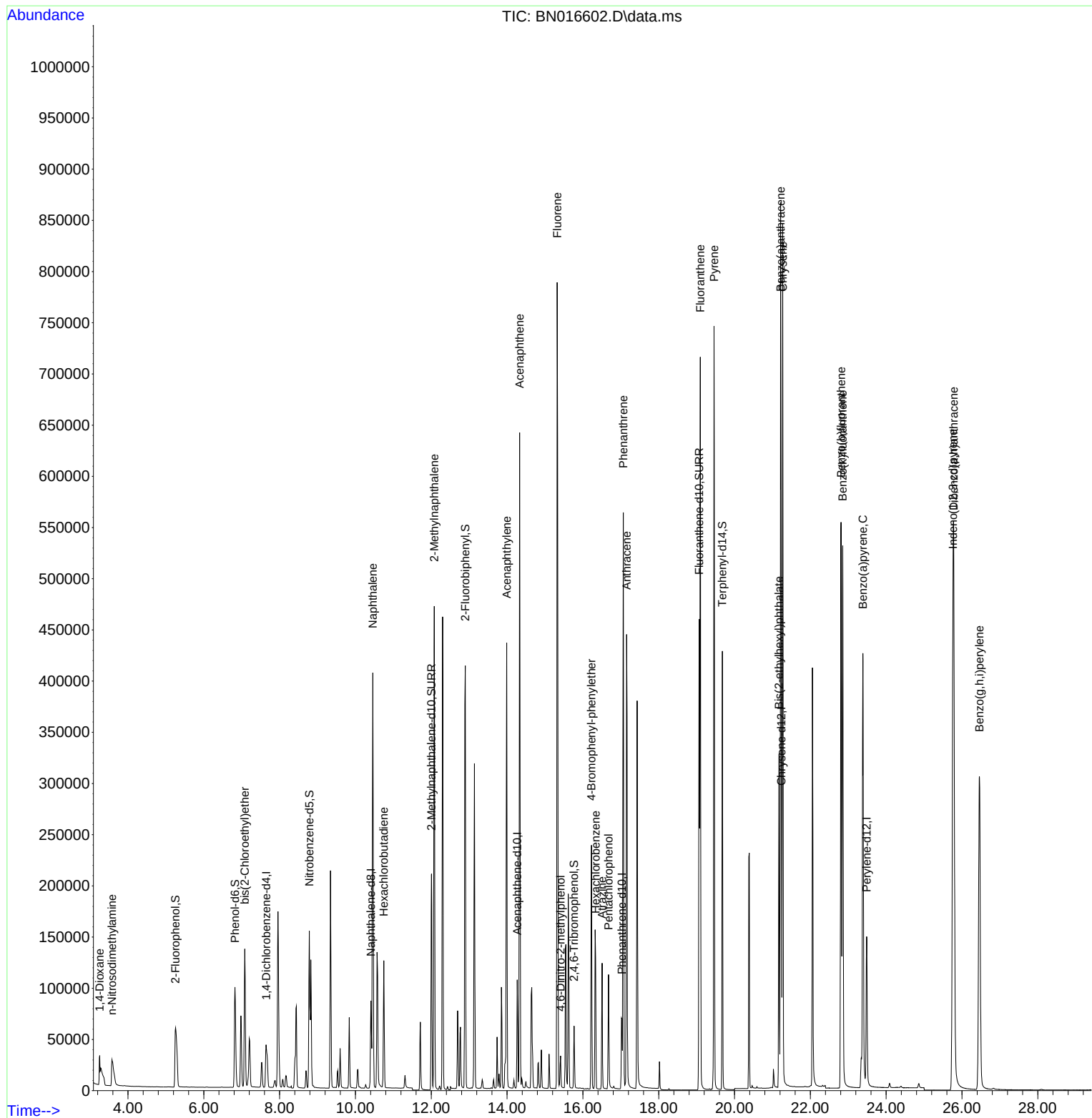
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.643	152	26291	0.40	ng	0.00
7) Naphthalene-d8	10.407	136	112937	0.40	ng	0.00
13) Acenaphthene-d10	14.269	164	59575	0.40	ng	0.00
19) Phenanthrene-d10	17.030	188	108391	0.40	ng	0.00
29) Chrysene-d12	21.238	240	206095	0.40	ng	0.00
35) Perylene-d12	23.485	264	195791	0.40	ng	0.00
System Monitoring Compounds						
4) 2-Fluorophenol	5.254	112	115242	1.71	ng	0.00
5) Phenol-d6	6.822	99	128112	1.78	ng	0.00
8) Nitrobenzene-d5	8.785	82	128023	1.80	ng	0.00
11) 2-Methylnaphthalene-d10	12.003	152	289777	1.76	ng	0.00
14) 2,4,6-Tribromophenol	15.766	330	49517	1.82	ng	0.00
15) 2-Fluorobiphenyl	12.899	172	405070	1.65	ng	0.00
27) Fluoranthene-d10	19.068	212	507712	1.71	ng	0.00
31) Terphenyl-d14	19.679	244	412636	0.92	ng	0.00
Target Compounds						Qvalue
2) 1,4-Dioxane	3.253	88	21622	1.66	ng	# 77
3) n-Nitrosodimethylamine	3.576	42	34922	1.76	ng	99
6) bis(2-Chloroethyl)ether	7.080	93	123277	1.73	ng	100
9) Naphthalene	10.457	128	522446	1.67	ng	100
10) Hexachlorobutadiene	10.749	225	98508	1.70	ng	# 100
12) 2-Methylnaphthalene	12.078	142	337346	1.74	ng	100
16) Acenaphthylene	13.990	152	472078	1.79	ng	100
17) Acenaphthene	14.332	154	308963	1.76	ng	97
18) Fluorene	15.322	166	362012	1.74	ng	100
20) 4,6-Dinitro-2-methylph...	15.411	198	24166	1.96	ng	# 88
21) 4-Bromophenyl-phenylether	16.227	248	117642	1.76	ng	99
22) Hexachlorobenzene	16.336	284	133876	1.71	ng	100
23) Atrazine	16.507	200	91488	1.86	ng	99
24) Pentachlorophenol	16.677	266	52540	1.99	ng	100
25) Phenanthrene	17.066	178	559395	1.71	ng	100
26) Anthracene	17.152	178	508026	1.80	ng	100
28) Fluoranthene	19.098	202	626717	1.74	ng	100
30) Pyrene	19.460	202	642043	0.96	ng	100
32) Benzo(a)anthracene	21.217	228	681726	1.09	ng	99
33) Chrysene	21.270	228	654241	0.99	ng	99
34) Bis(2-ethylhexyl)phtha...	21.174	149	302349	1.30	ng	100
36) Indeno(1,2,3-cd)pyrene	25.761	276	748043	1.03	ng	100
37) Benzo(b)fluoranthene	22.810	252	679474	1.12	ng	99
38) Benzo(k)fluoranthene	22.855	252	656803	1.07	ng	100
39) Benzo(a)pyrene	23.385	252	606123	1.07	ng	99
40) Dibenzo(a,h)anthracene	25.781	278	604619	1.03	ng	100
41) Benzo(g,h,i)perylene	26.459	276	654611	1.02	ng	100

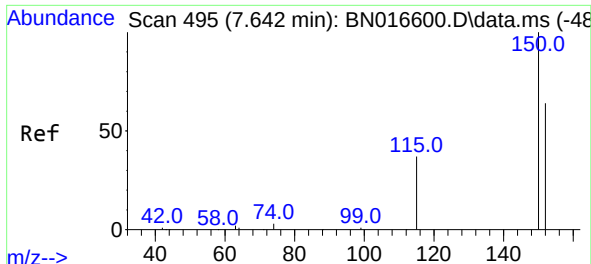
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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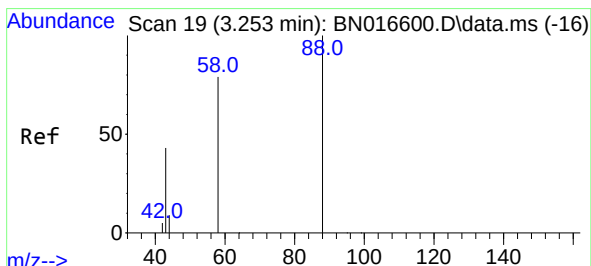
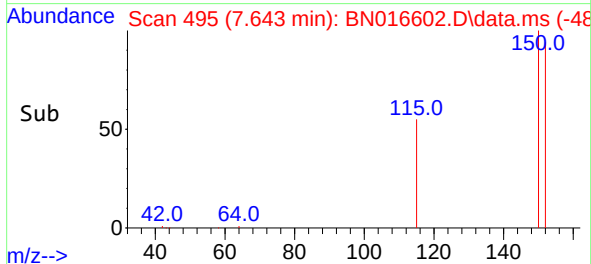
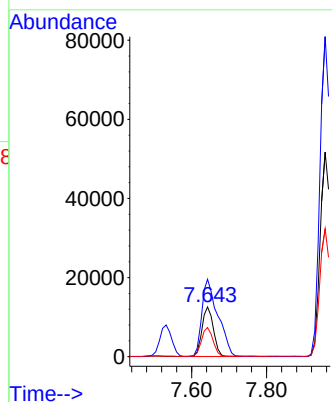
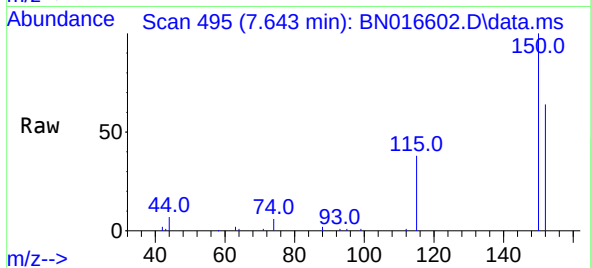




#1
 1,4-Dichlorobenzene-d4
 Concen: 0.40 ng
 RT: 7.643 min Scan# 495
 Delta R.T. 0.000 min
 Lab File: BN016602.D
 Acq: 30 Sep 2021 16:07

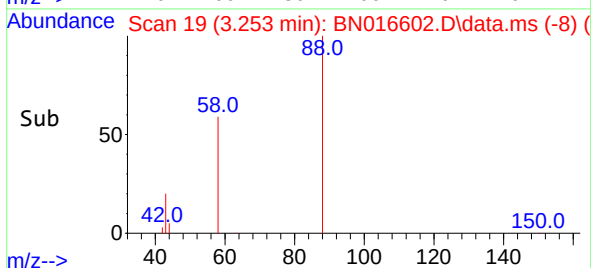
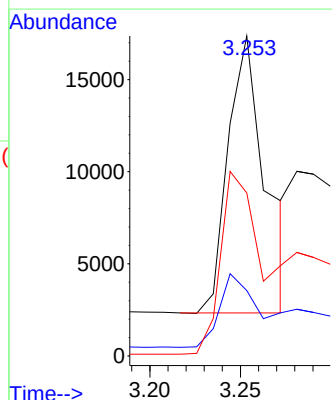
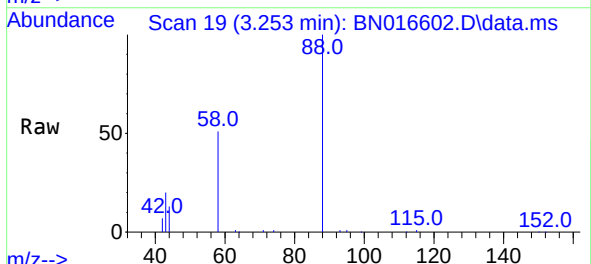
Instrument :
 BNA_N
 ClientSampleId :
 SSTDICC1.6

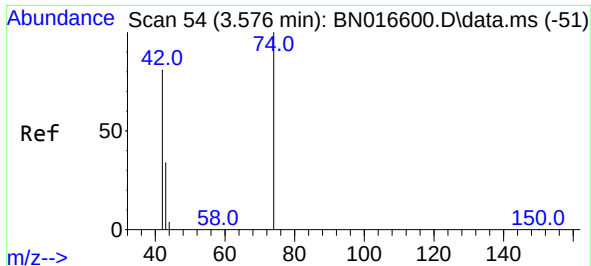
Tgt Ion:152 Resp: 26291
 Ion Ratio Lower Upper
 152 100
 150 155.6 124.6 186.8
 115 58.4 46.5 69.7



#2
 1,4-Dioxane
 Concen: 1.66 ng
 RT: 3.253 min Scan# 19
 Delta R.T. 0.000 min
 Lab File: BN016602.D
 Acq: 30 Sep 2021 16:07

Tgt Ion: 88 Resp: 21622
 Ion Ratio Lower Upper
 88 100
 43 24.8 37.8 56.8#
 58 63.0 61.3 91.9



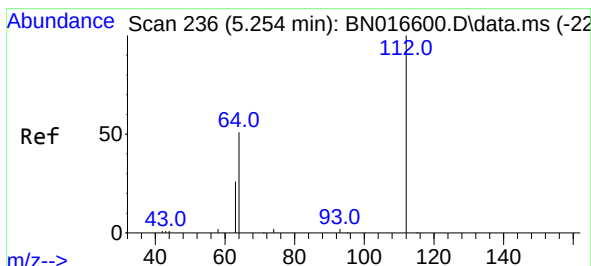
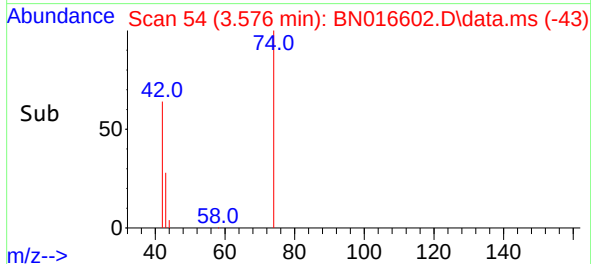
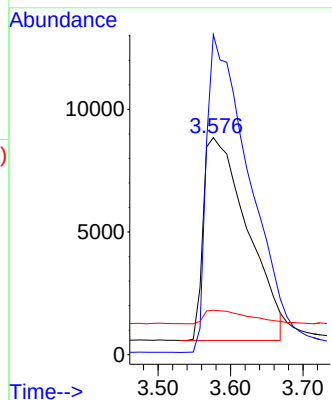
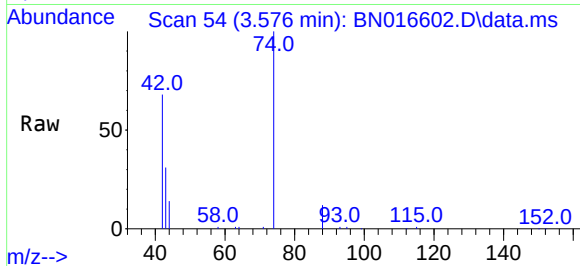


#3
n-Nitrosodimethylamine
Concen: 1.76 ng
RT: 3.576 min Scan# 54
Delta R.T. 0.000 min
Lab File: BN016602.D
Acq: 30 Sep 2021 16:07

Instrument :
BNA_N
ClientSampleId :
SSTDICC1.6

Tgt Ion: 42 Resp: 34922

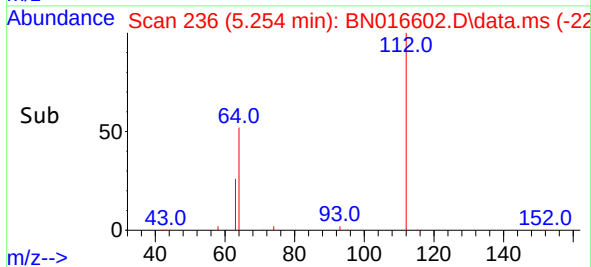
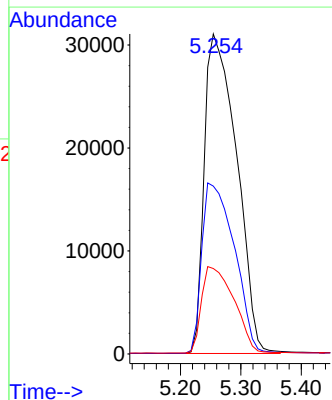
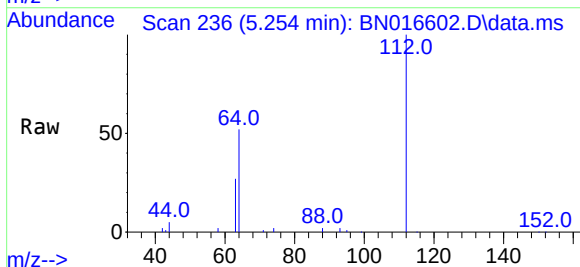
Ion	Ratio	Lower	Upper
42	100		
74	151.0	121.6	182.4
44	6.6	6.3	9.5

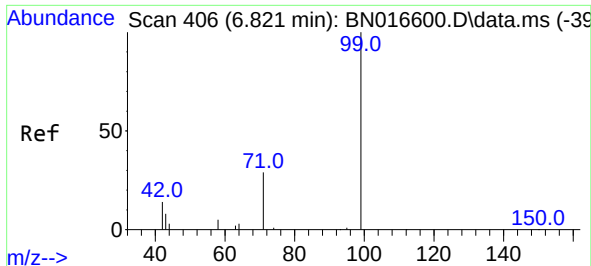


#4
2-Fluorophenol
Concen: 1.71 ng
RT: 5.254 min Scan# 236
Delta R.T. 0.000 min
Lab File: BN016602.D
Acq: 30 Sep 2021 16:07

Tgt Ion: 112 Resp: 115242

Ion	Ratio	Lower	Upper
112	100		
64	53.8	43.1	64.7
63	27.2	21.6	32.4

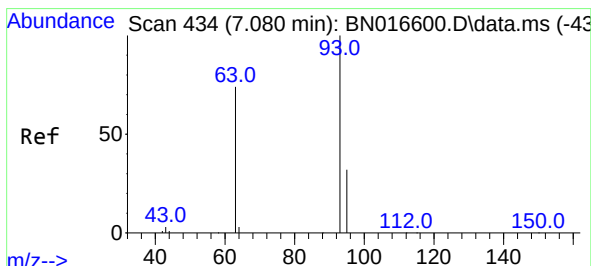
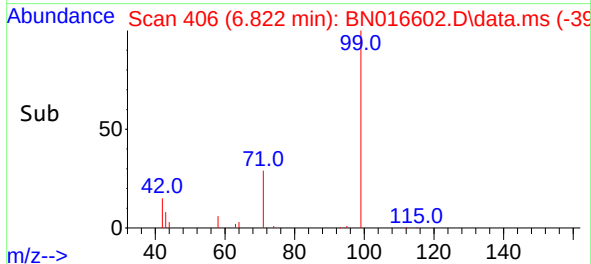
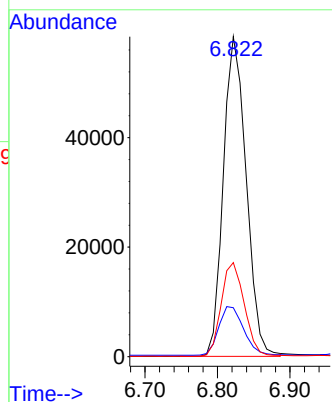
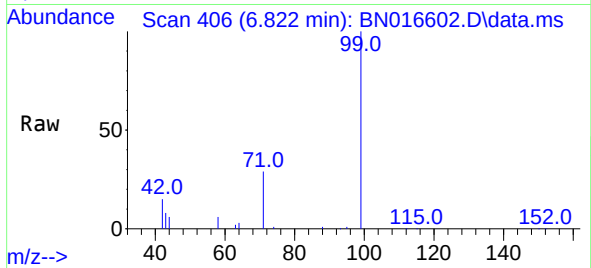




#5
Phenol-d6
Concen: 1.78 ng
RT: 6.822 min Scan# 406
Delta R.T. 0.000 min
Lab File: BN016602.D
Acq: 30 Sep 2021 16:07

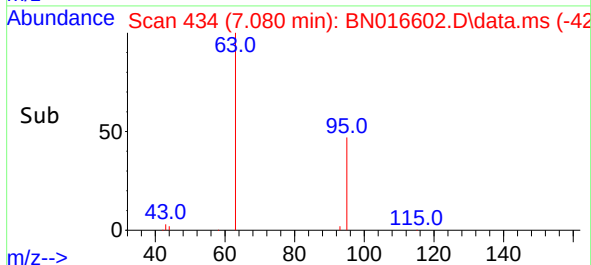
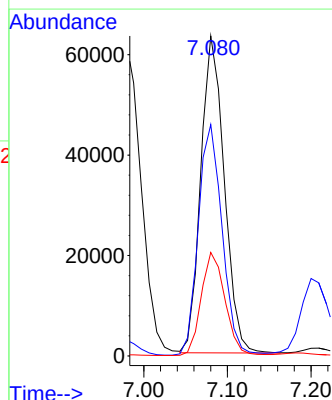
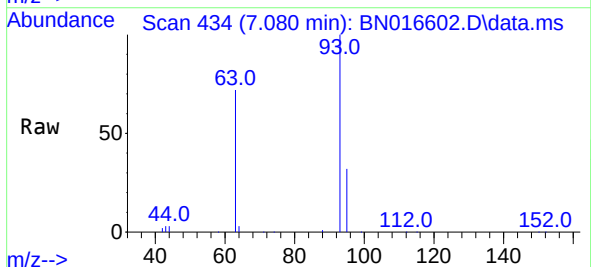
Instrument :
BNA_N
ClientSampleId :
SSTDICC1.6

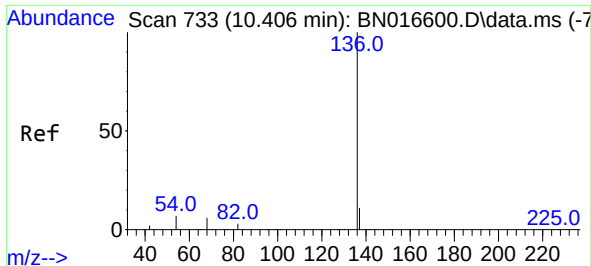
Tgt Ion: 99 Resp: 128112
Ion Ratio Lower Upper
99 100
42 16.5 13.0 19.6
71 29.6 23.5 35.3



#6
bis(2-Chloroethyl)ether
Concen: 1.73 ng
RT: 7.080 min Scan# 434
Delta R.T. 0.000 min
Lab File: BN016602.D
Acq: 30 Sep 2021 16:07

Tgt Ion: 93 Resp: 123277
Ion Ratio Lower Upper
93 100
63 74.0 59.1 88.7
95 33.0 26.2 39.4

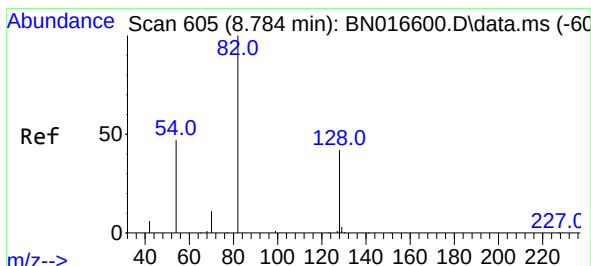
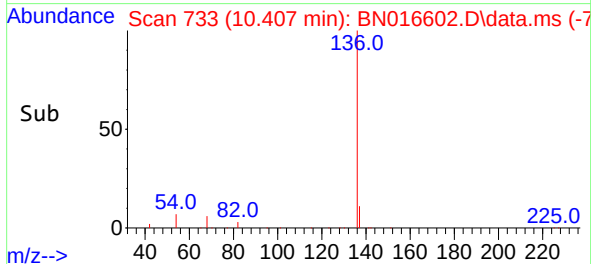
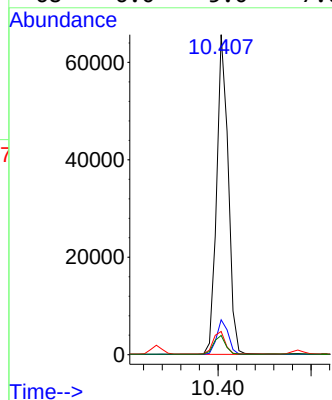
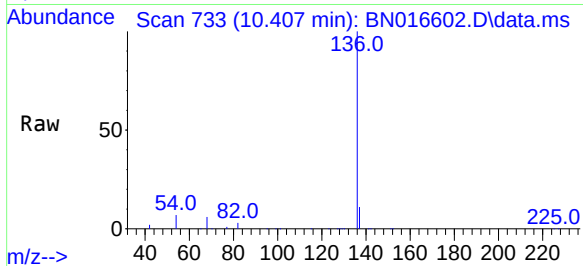




#7
Naphthalene-d8
Concen: 0.40 ng
RT: 10.407 min Scan# 733
Delta R.T. 0.000 min
Lab File: BN016602.D
Acq: 30 Sep 2021 16:07

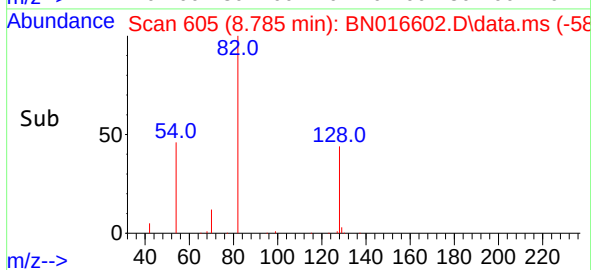
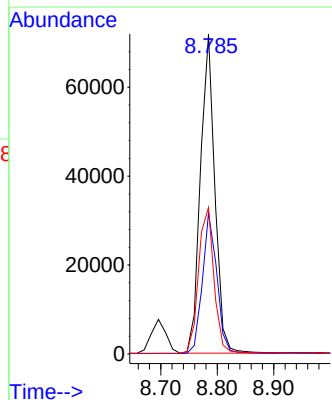
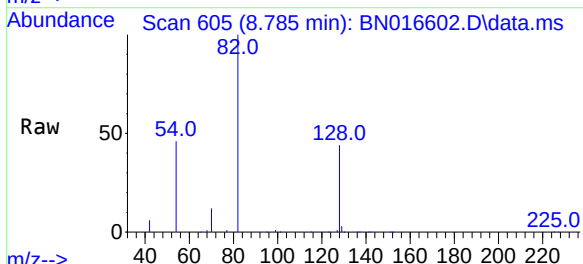
Instrument :
BNA_N
ClientSampleId :
SSTDICC1.6

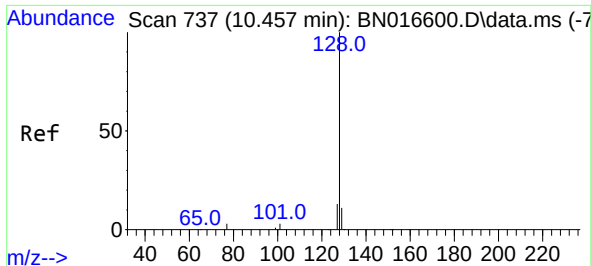
Tgt Ion:	136	Resp:	112937
Ion	Ratio	Lower	Upper
136	100		
137	10.9	8.7	13.1
54	7.2	5.9	8.9
68	6.0	5.0	7.6



#8
Nitrobenzene-d5
Concen: 1.80 ng
RT: 8.785 min Scan# 605
Delta R.T. 0.000 min
Lab File: BN016602.D
Acq: 30 Sep 2021 16:07

Tgt Ion:	82	Resp:	128023
Ion	Ratio	Lower	Upper
82	100		
128	44.0	33.6	50.4
54	45.8	37.6	56.4

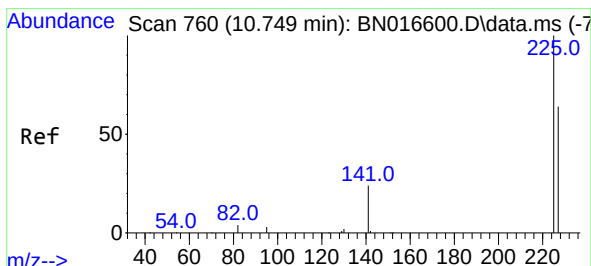
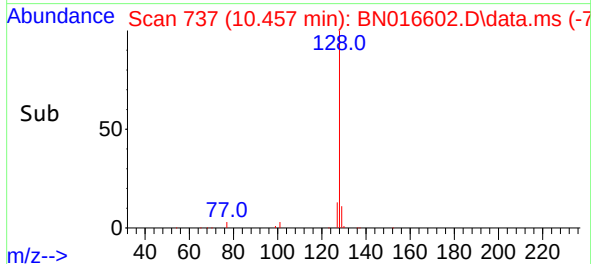
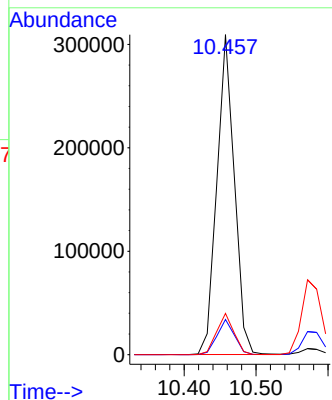
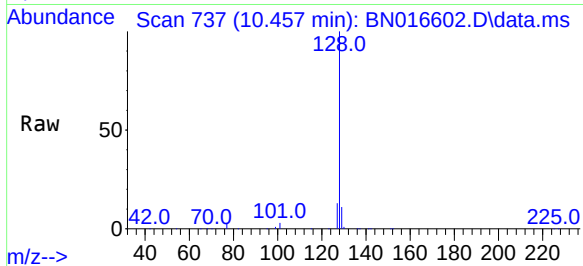




#9
Naphthalene
Concen: 1.67 ng
RT: 10.457 min Scan# 737
Delta R.T. 0.000 min
Lab File: BN016602.D
Acq: 30 Sep 2021 16:07

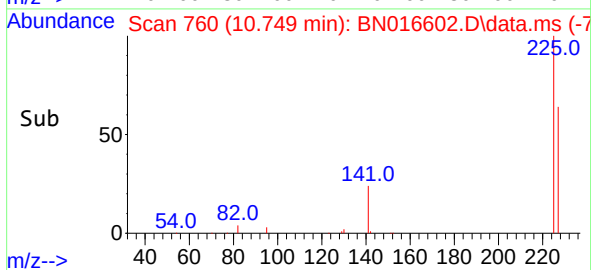
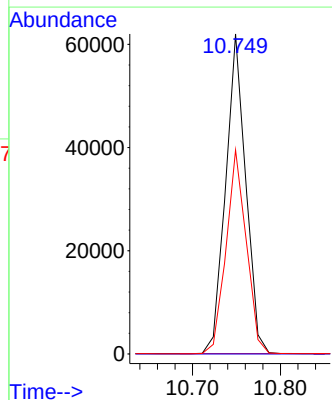
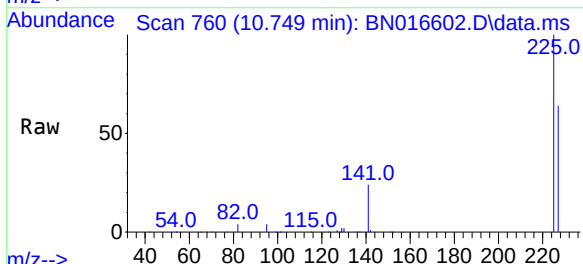
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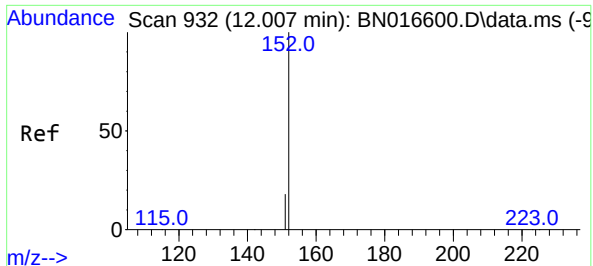
Tgt Ion:128 Resp: 522446
Ion Ratio Lower Upper
128 100
129 11.0 8.8 13.2
127 12.9 10.3 15.5



#10
Hexachlorobutadiene
Concen: 1.70 ng
RT: 10.749 min Scan# 760
Delta R.T. 0.000 min
Lab File: BN016602.D
Acq: 30 Sep 2021 16:07

Tgt Ion:225 Resp: 98508
Ion Ratio Lower Upper
225 100
223 0.0 0.0 0.0
227 64.0 51.0 76.6

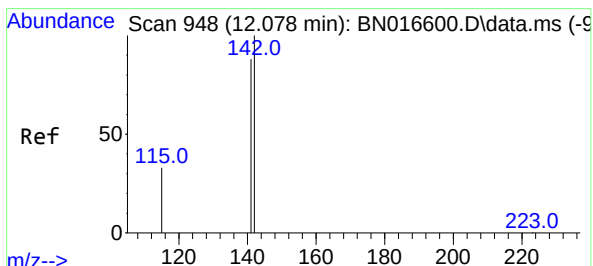
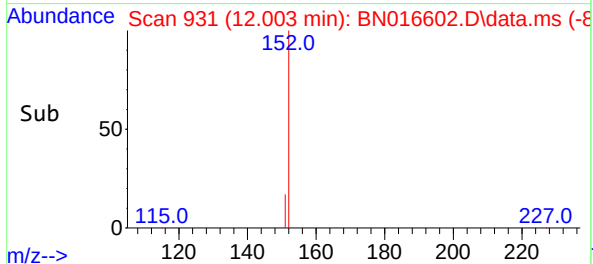
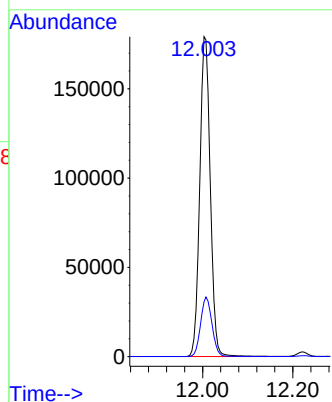
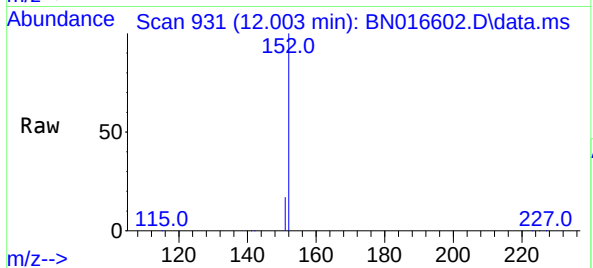




#11
2-Methylnaphthalene-d10
Concen: 1.76 ng
RT: 12.003 min Scan# 931
Delta R.T. -0.004 min
Lab File: BN016602.D
Acq: 30 Sep 2021 16:07

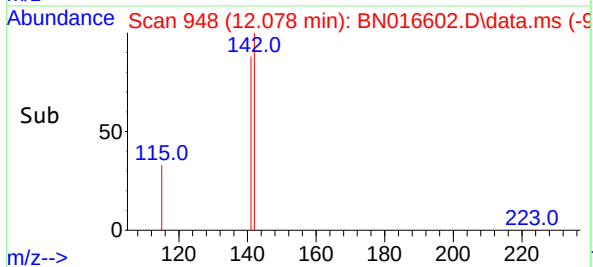
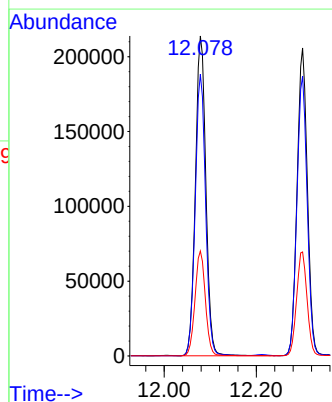
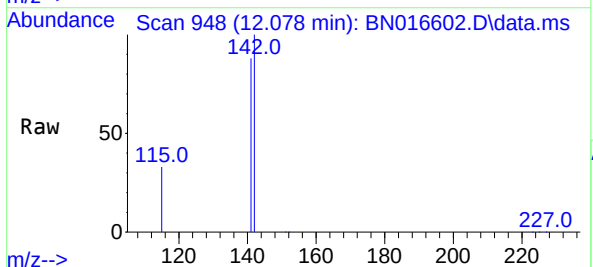
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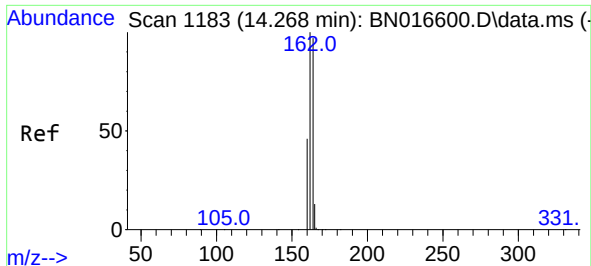
Tgt Ion:152 Resp: 289777
Ion Ratio Lower Upper
152 100
151 20.3 16.2 24.4



#12
2-Methylnaphthalene
Concen: 1.74 ng
RT: 12.078 min Scan# 948
Delta R.T. 0.000 min
Lab File: BN016602.D
Acq: 30 Sep 2021 16:07

Tgt Ion:142 Resp: 337346
Ion Ratio Lower Upper
142 100
141 88.0 70.6 105.8
115 32.8 26.6 39.8

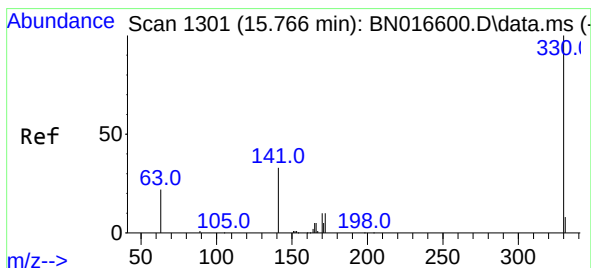
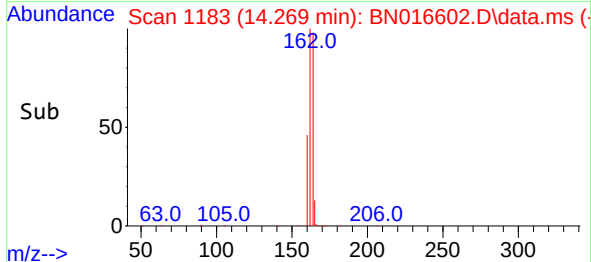
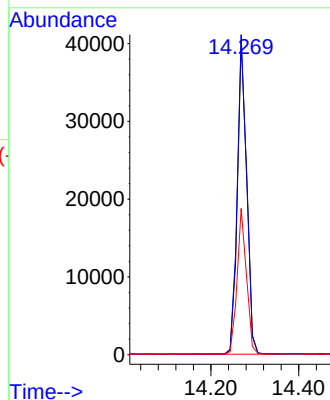
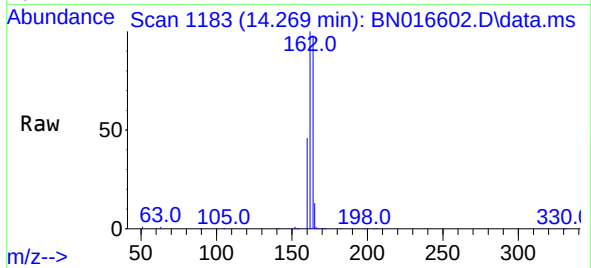




#13
Acenaphthene-d10
Concen: 0.40 ng
RT: 14.269 min Scan# 1183
Delta R.T. 0.000 min
Lab File: BN016602.D
Acq: 30 Sep 2021 16:07

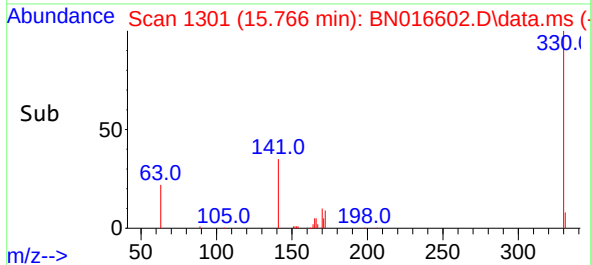
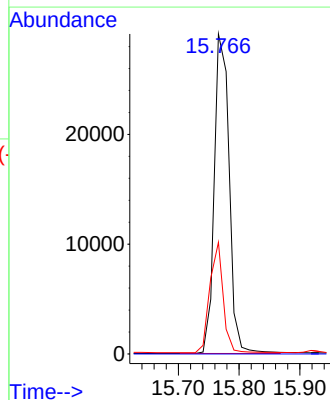
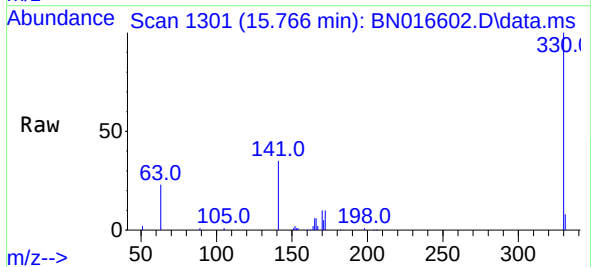
Instrument :
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ClientSampleId :
SSTDICC1.6

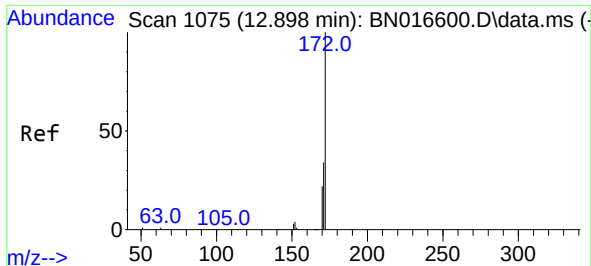
Tgt Ion:164 Resp: 59575
Ion Ratio Lower Upper
164 100
162 102.0 82.2 123.2
160 46.6 37.7 56.5



#14
2,4,6-Tribromophenol
Concen: 1.82 ng
RT: 15.766 min Scan# 1301
Delta R.T. 0.000 min
Lab File: BN016602.D
Acq: 30 Sep 2021 16:07

Tgt Ion:330 Resp: 49517
Ion Ratio Lower Upper
330 100
332 0.0 0.0 0.0
141 31.1 25.2 37.8

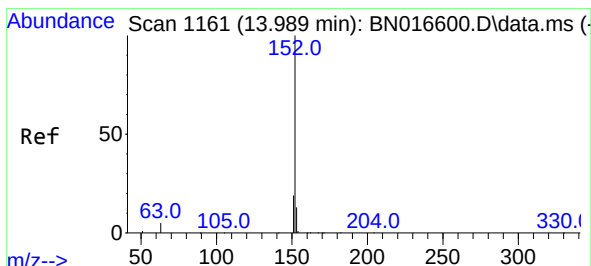
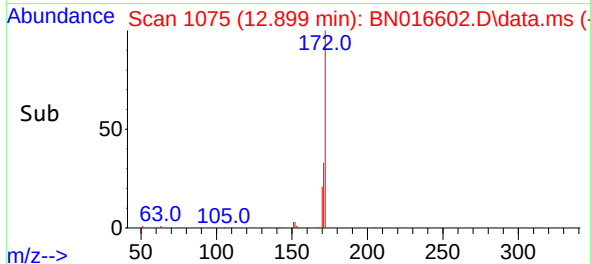
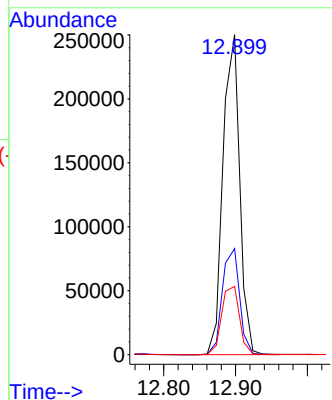
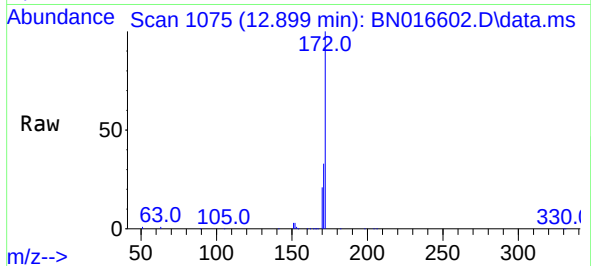




#15
2-Fluorobiphenyl
Concen: 1.65 ng
RT: 12.899 min Scan# 1075
Delta R.T. 0.000 min
Lab File: BN016602.D
Acq: 30 Sep 2021 16:07

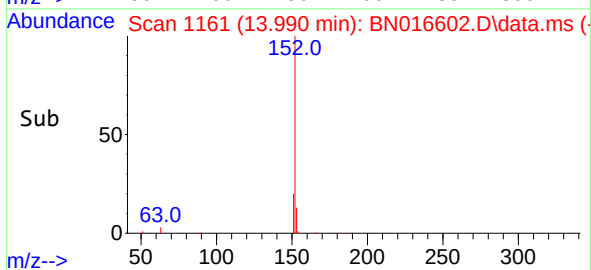
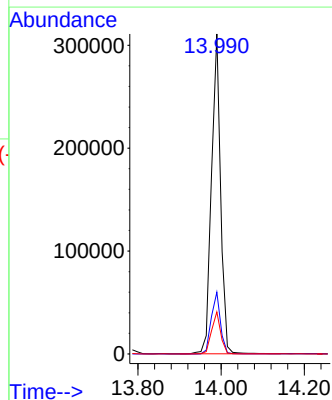
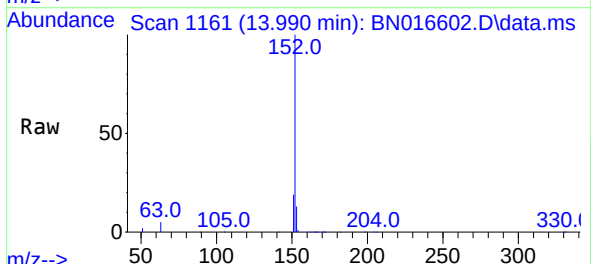
Instrument :
BNA_N
ClientSampleId :
SSTDICC1.6

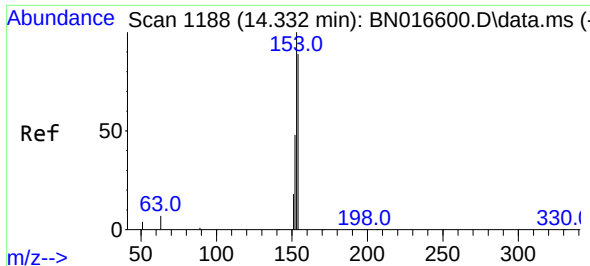
Tgt Ion:172 Resp: 405070
Ion Ratio Lower Upper
172 100
171 33.1 27.0 40.4
170 21.3 17.4 26.2



#16
Acenaphthylene
Concen: 1.79 ng
RT: 13.990 min Scan# 1161
Delta R.T. 0.000 min
Lab File: BN016602.D
Acq: 30 Sep 2021 16:07

Tgt Ion:152 Resp: 472078
Ion Ratio Lower Upper
152 100
151 19.4 15.5 23.3
153 13.1 10.4 15.6

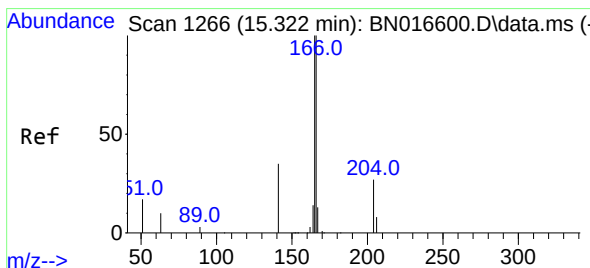
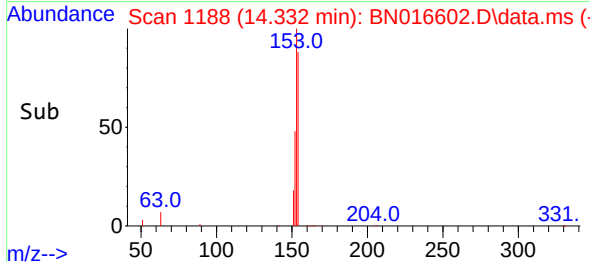
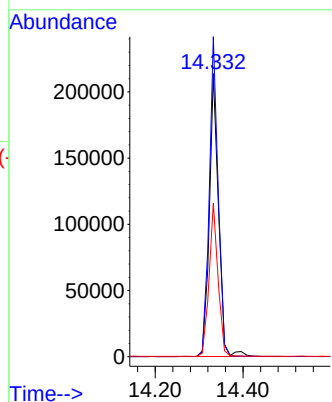
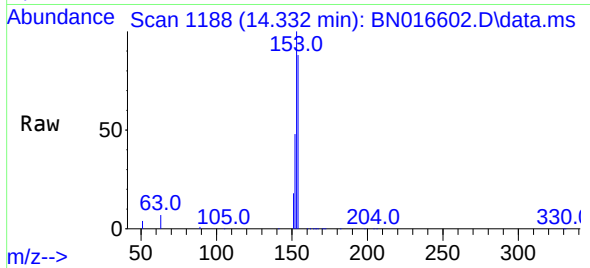




#17
Acenaphthene
Concen: 1.76 ng
RT: 14.332 min Scan# 1188
Delta R.T. 0.000 min
Lab File: BN016602.D
Acq: 30 Sep 2021 16:07

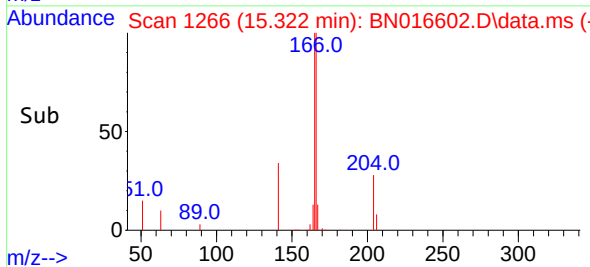
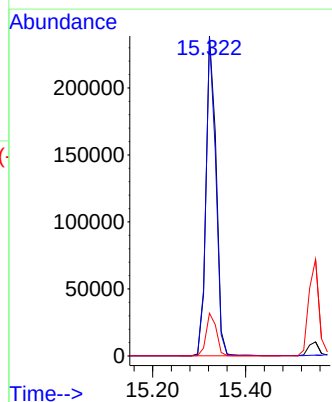
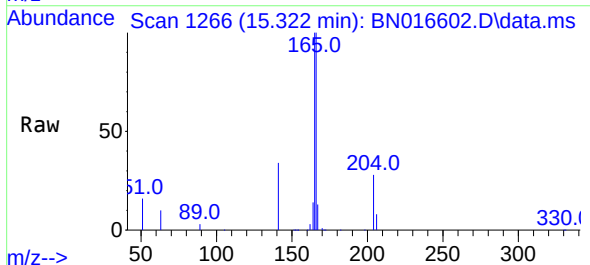
Instrument :
BNA_N
ClientSampleId :
SSTDICC1.6

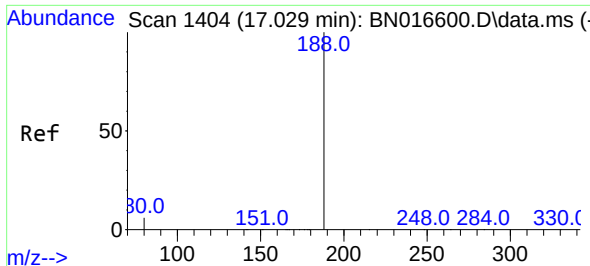
Tgt Ion:154 Resp: 308963
Ion Ratio Lower Upper
154 100
153 110.0 90.2 135.2
152 53.1 44.0 66.0



#18
Fluorene
Concen: 1.74 ng
RT: 15.322 min Scan# 1266
Delta R.T. 0.000 min
Lab File: BN016602.D
Acq: 30 Sep 2021 16:07

Tgt Ion:166 Resp: 362012
Ion Ratio Lower Upper
166 100
165 97.2 77.9 116.9
167 13.6 10.7 16.1

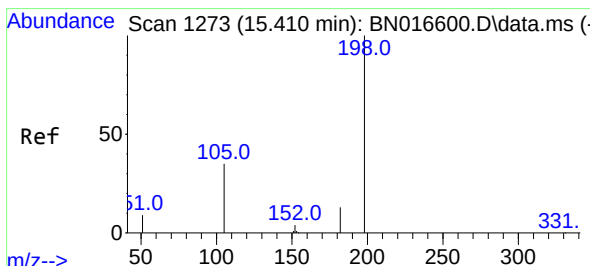
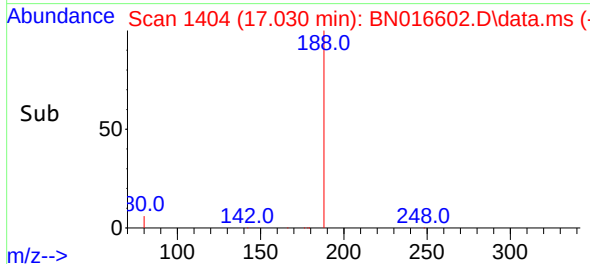
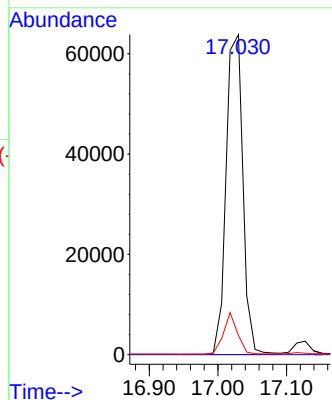
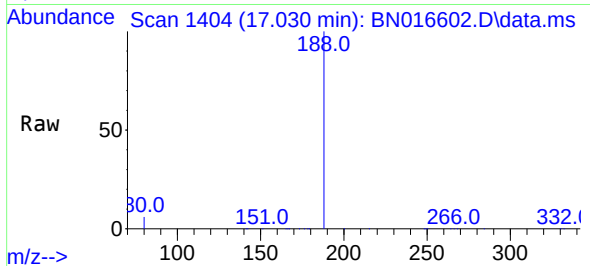




#19
Phenanthrene-d10
Concen: 0.40 ng
RT: 17.030 min Scan# 1404
Delta R.T. 0.000 min
Lab File: BN016602.D
Acq: 30 Sep 2021 16:07

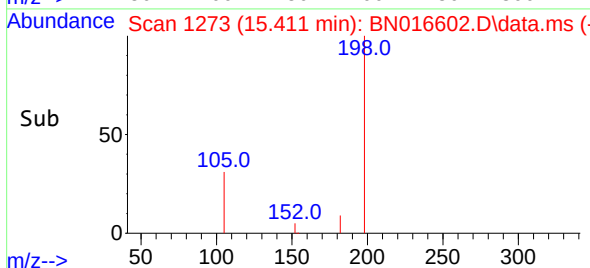
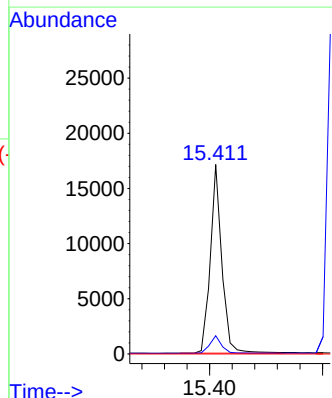
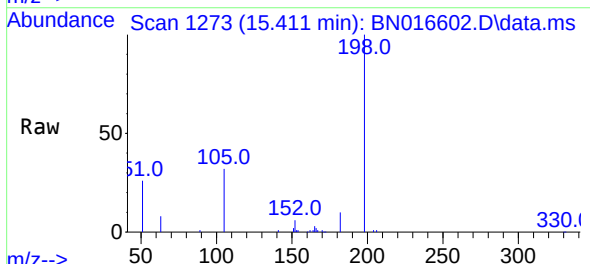
Instrument :
BNA_N
ClientSampleId :
SSTDICC1.6

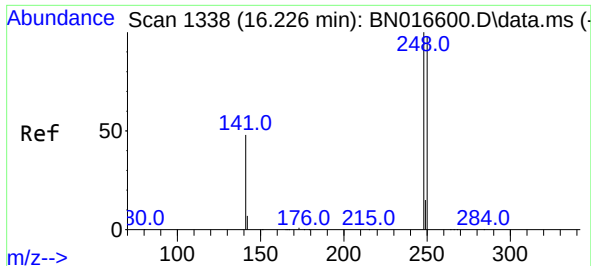
Tgt Ion:188 Resp: 108391
Ion Ratio Lower Upper
188 100
94 0.0 0.0 0.0
80 6.1 5.0 7.6



#20
4,6-Dinitro-2-methylphenol
Concen: 1.96 ng
RT: 15.411 min Scan# 1273
Delta R.T. 0.000 min
Lab File: BN016602.D
Acq: 30 Sep 2021 16:07

Tgt Ion:198 Resp: 24166
Ion Ratio Lower Upper
198 100
182 9.7 11.8 17.8#
77 0.0 0.0 0.0

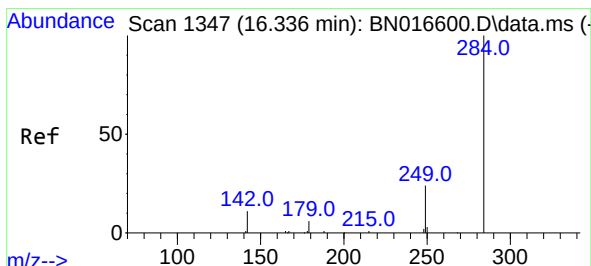
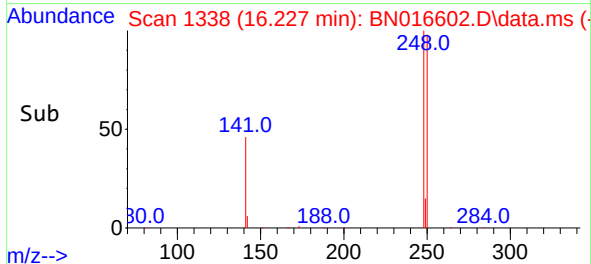
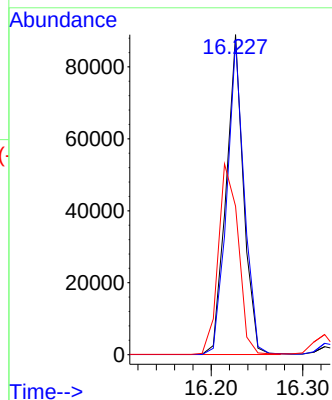
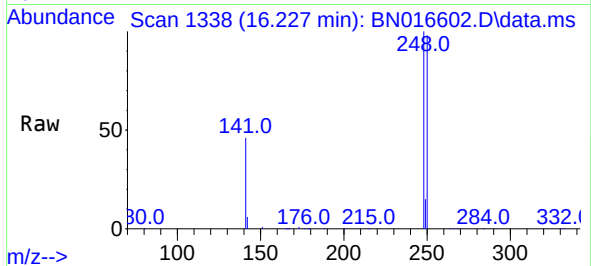




#21
4-Bromophenyl-phenylether
Concen: 1.76 ng
RT: 16.227 min Scan# 1338
Delta R.T. 0.000 min
Lab File: BN016602.D
Acq: 30 Sep 2021 16:07

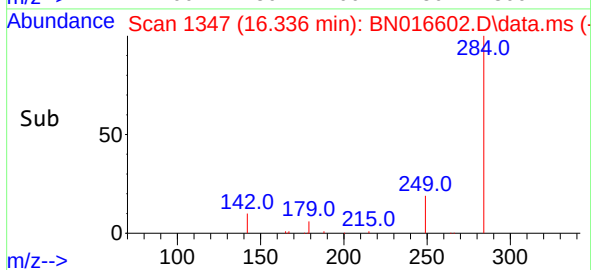
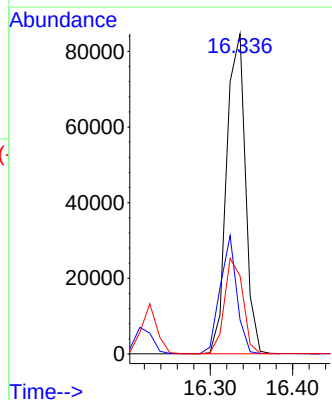
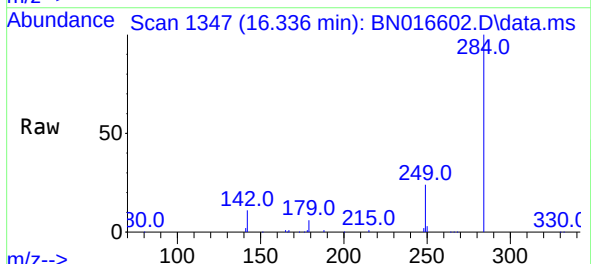
Instrument :
BNA_N
ClientSampleId :
SSTDICC1.6

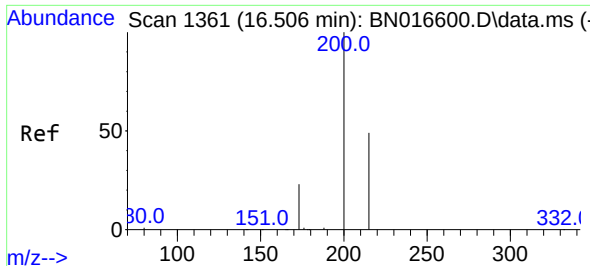
Tgt Ion:248 Resp: 117642
Ion Ratio Lower Upper
248 100
250 98.2 78.6 117.8
141 46.4 38.6 57.8



#22
Hexachlorobenzene
Concen: 1.71 ng
RT: 16.336 min Scan# 1347
Delta R.T. 0.000 min
Lab File: BN016602.D
Acq: 30 Sep 2021 16:07

Tgt Ion:284 Resp: 133876
Ion Ratio Lower Upper
284 100
142 32.6 26.4 39.6
249 29.4 23.4 35.2

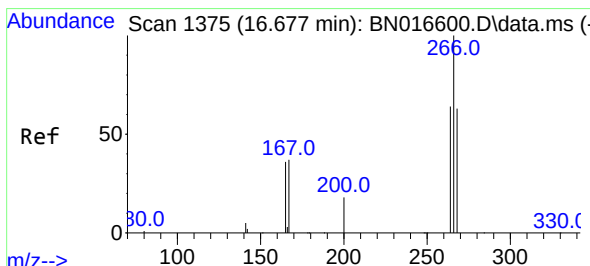
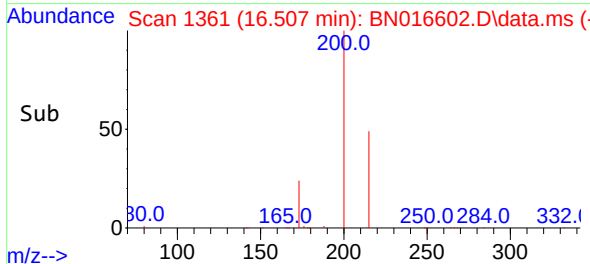
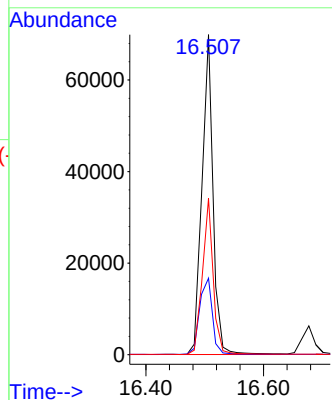
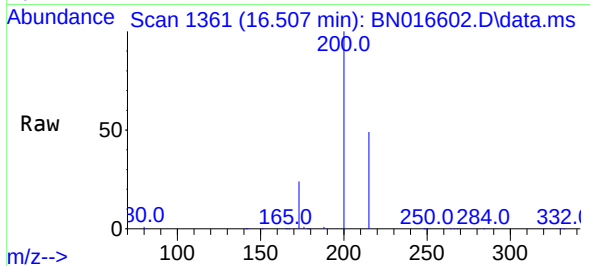




#23
Atrazine
Concen: 1.86 ng
RT: 16.507 min Scan# 1361
Delta R.T. 0.000 min
Lab File: BN016602.D
Acq: 30 Sep 2021 16:07

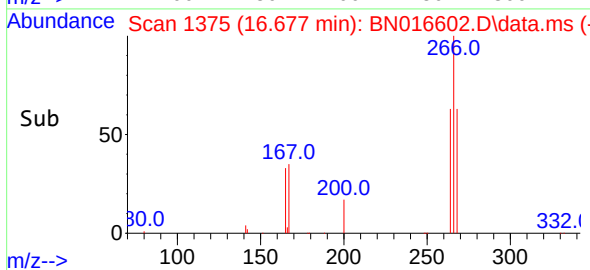
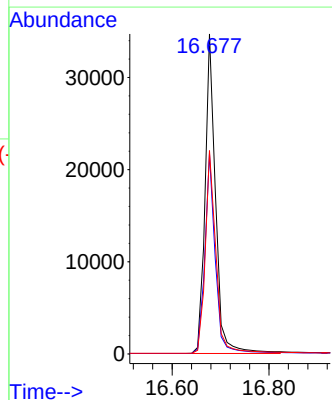
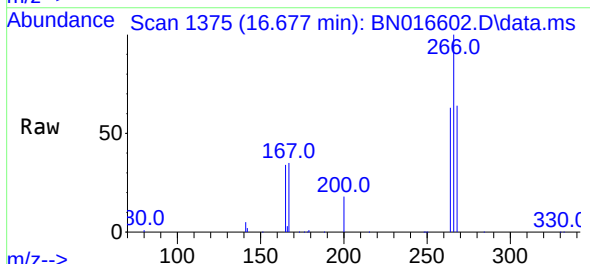
Instrument :
BNA_N
ClientSampleId :
SSTDICC1.6

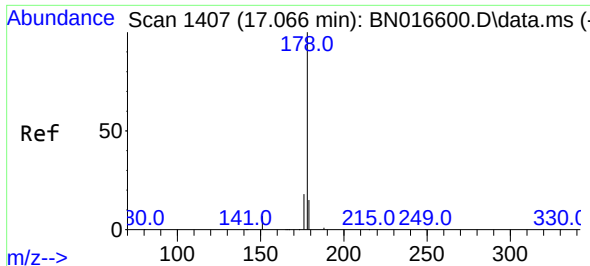
Tgt Ion:200 Resp: 91488
Ion Ratio Lower Upper
200 100
173 23.9 18.6 27.8
215 48.9 39.4 59.2



#24
Pentachlorophenol
Concen: 1.99 ng
RT: 16.677 min Scan# 1375
Delta R.T. 0.000 min
Lab File: BN016602.D
Acq: 30 Sep 2021 16:07

Tgt Ion:266 Resp: 52540
Ion Ratio Lower Upper
266 100
264 62.4 49.8 74.6
268 64.3 51.4 77.2

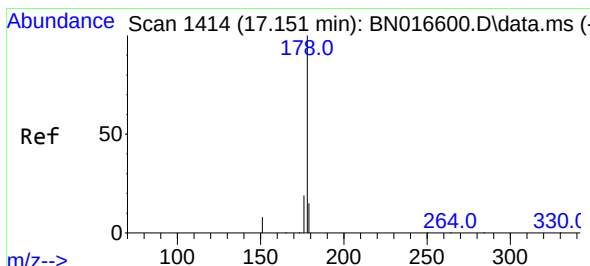
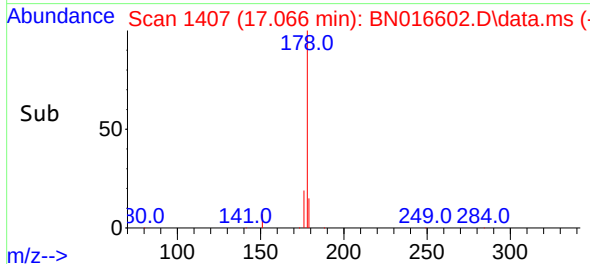
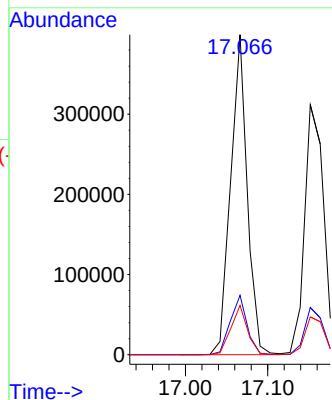
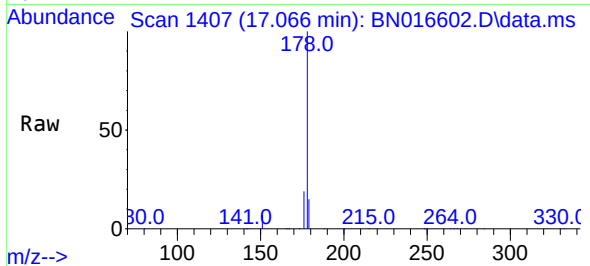




#25
Phenanthrene
Concen: 1.71 ng
RT: 17.066 min Scan# 1407
Delta R.T. 0.000 min
Lab File: BN016602.D
Acq: 30 Sep 2021 16:07

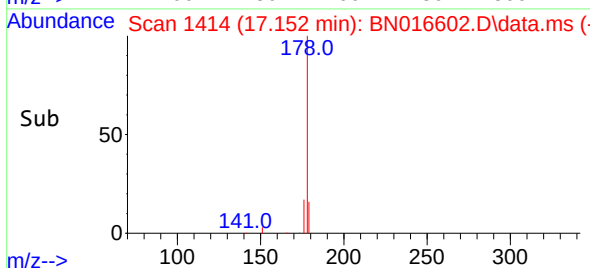
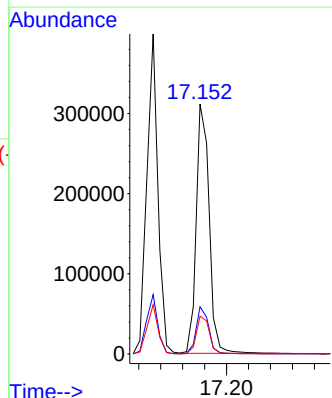
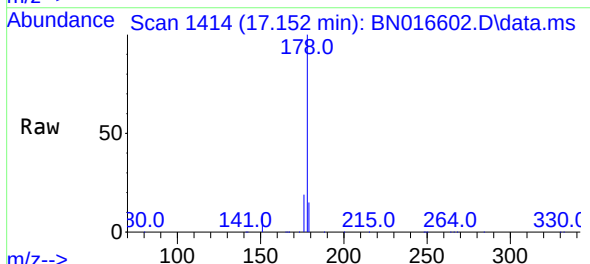
Instrument :
BNA_N
ClientSampleId :
SSTDICC1.6

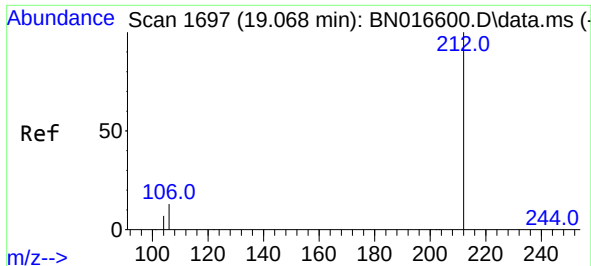
Tgt Ion:178 Resp: 559395
Ion Ratio Lower Upper
178 100
176 18.8 15.0 22.4
179 15.3 12.2 18.4



#26
Anthracene
Concen: 1.80 ng
RT: 17.152 min Scan# 1414
Delta R.T. 0.000 min
Lab File: BN016602.D
Acq: 30 Sep 2021 16:07

Tgt Ion:178 Resp: 508026
Ion Ratio Lower Upper
178 100
176 18.3 14.6 21.8
179 15.3 12.2 18.4

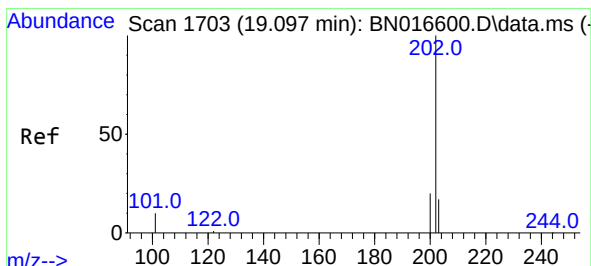
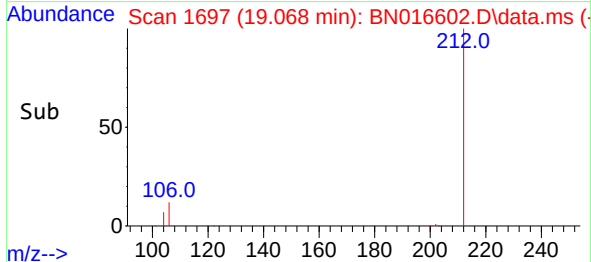
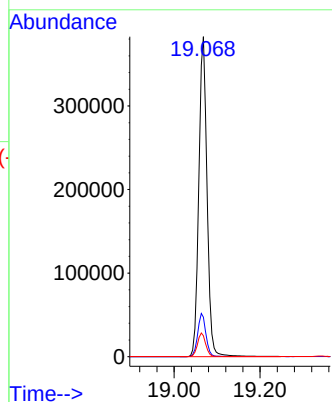
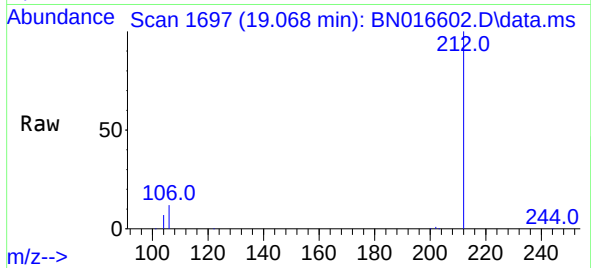




#27
Fluoranthene-d10
Concen: 1.71 ng
RT: 19.068 min Scan# 1697
Delta R.T. 0.000 min
Lab File: BN016602.D
Acq: 30 Sep 2021 16:07

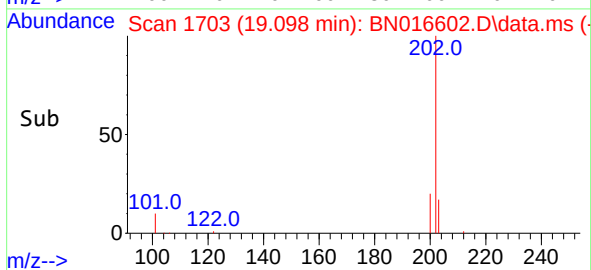
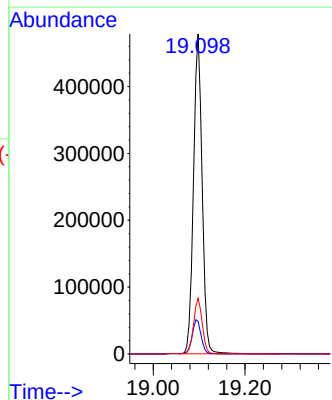
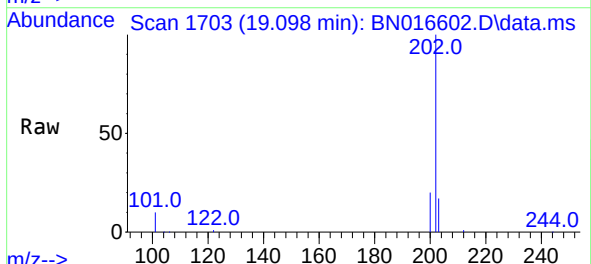
Instrument :
BNA_N
ClientSampleId :
SSTDICC1.6

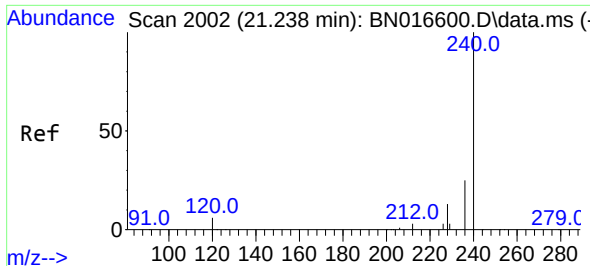
Tgt Ion:212 Resp: 507712
Ion Ratio Lower Upper
212 100
106 13.5 10.6 16.0
104 7.4 5.9 8.9



#28
Fluoranthene
Concen: 1.74 ng
RT: 19.098 min Scan# 1703
Delta R.T. 0.000 min
Lab File: BN016602.D
Acq: 30 Sep 2021 16:07

Tgt Ion:202 Resp: 626717
Ion Ratio Lower Upper
202 100
101 11.2 9.0 13.4
203 17.5 13.8 20.6

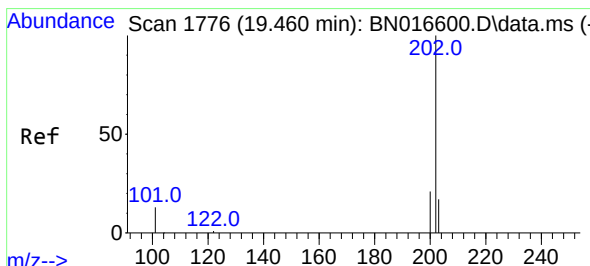
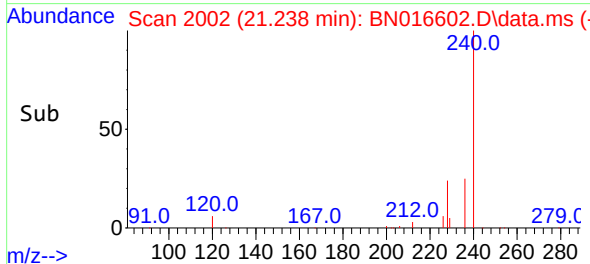
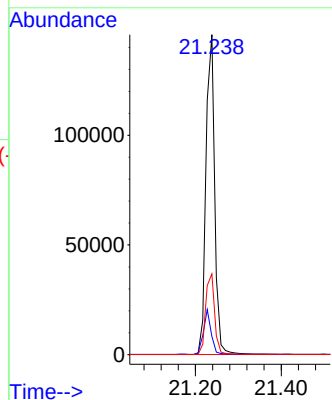
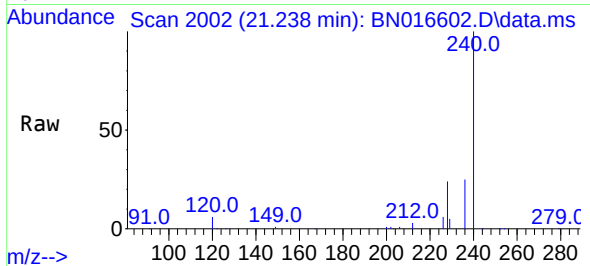




#29
Chrysene-d12
Concen: 0.40 ng
RT: 21.238 min Scan# 2002
Delta R.T. 0.000 min
Lab File: BN016602.D
Acq: 30 Sep 2021 16:07

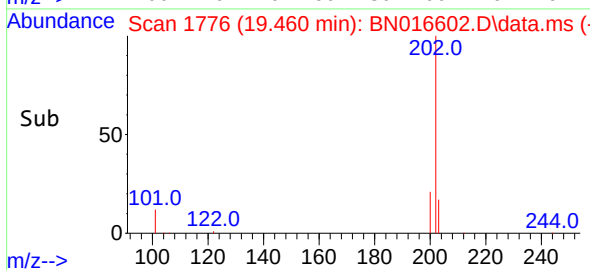
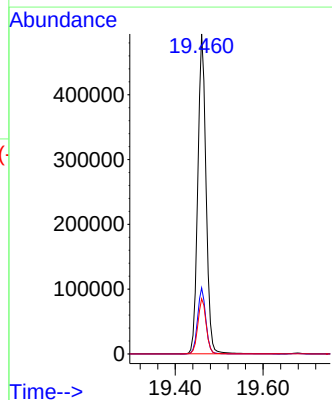
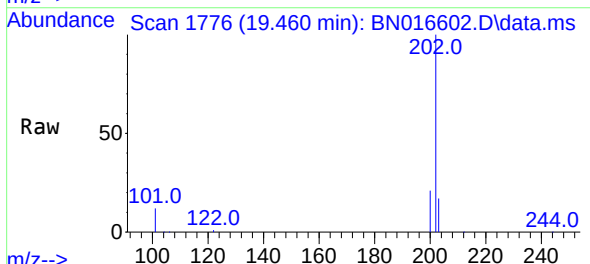
Instrument :
BNA_N
ClientSampleId :
SSTDICC1.6

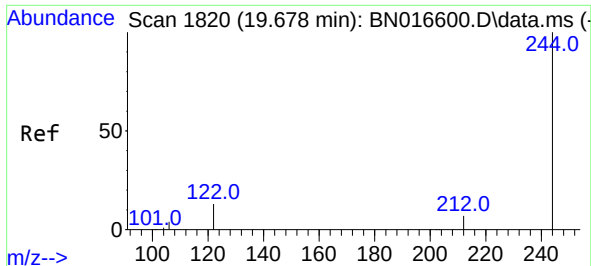
Tgt Ion:240 Resp: 206095
Ion Ratio Lower Upper
240 100
120 5.7 5.0 7.4
236 25.3 20.4 30.6



#30
Pyrene
Concen: 0.96 ng
RT: 19.460 min Scan# 1776
Delta R.T. 0.000 min
Lab File: BN016602.D
Acq: 30 Sep 2021 16:07

Tgt Ion:202 Resp: 642043
Ion Ratio Lower Upper
202 100
200 20.6 16.5 24.7
203 17.5 14.0 21.0

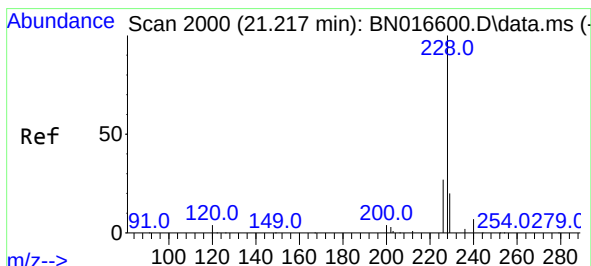
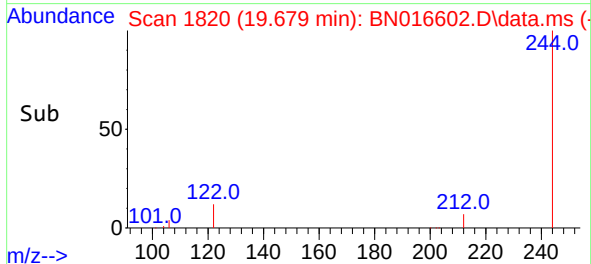
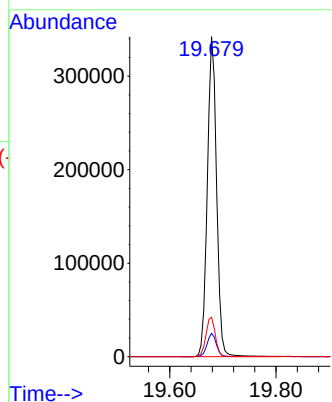
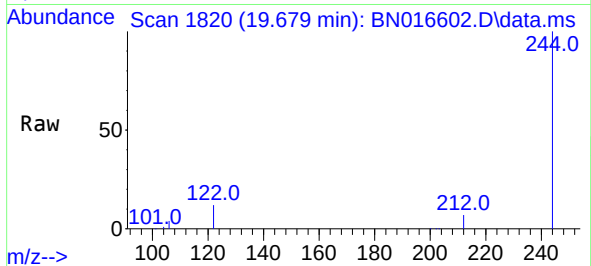




#31
Terphenyl-d14
Concen: 0.92 ng
RT: 19.679 min Scan# 1820
Delta R.T. 0.000 min
Lab File: BN016602.D
Acq: 30 Sep 2021 16:07

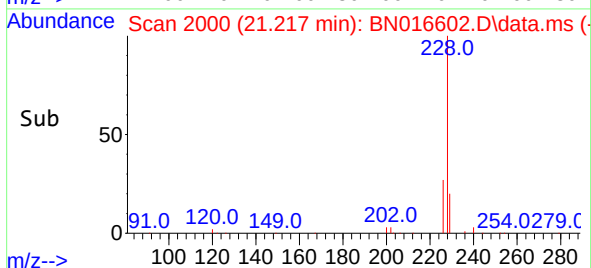
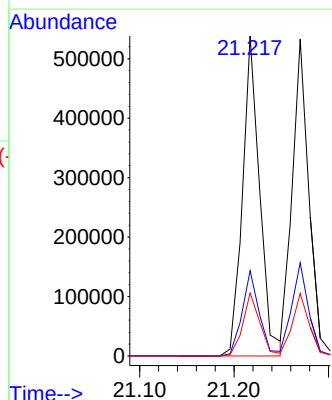
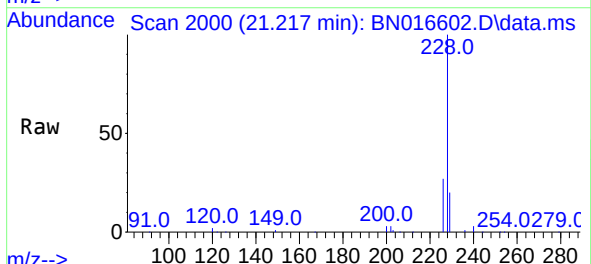
Instrument :
BNA_N
ClientSampleId :
SSTDICC1.6

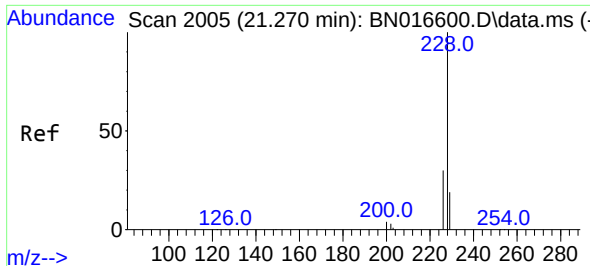
Tgt Ion:244 Resp: 412636
Ion Ratio Lower Upper
244 100
212 7.3 6.0 9.0
122 12.3 10.1 15.1



#32
Benzo(a)anthracene
Concen: 1.09 ng
RT: 21.217 min Scan# 2000
Delta R.T. 0.000 min
Lab File: BN016602.D
Acq: 30 Sep 2021 16:07

Tgt Ion:228 Resp: 681726
Ion Ratio Lower Upper
228 100
226 26.6 21.9 32.9
229 19.7 15.7 23.5

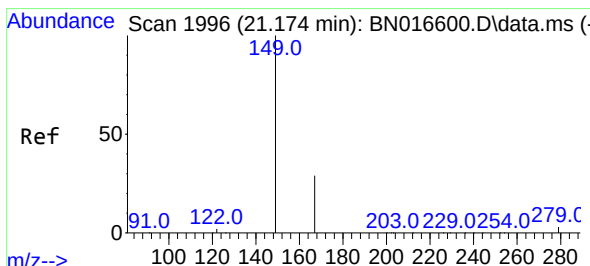
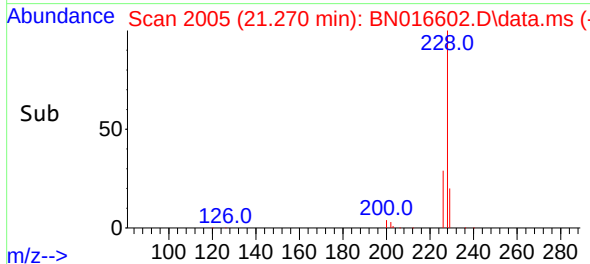
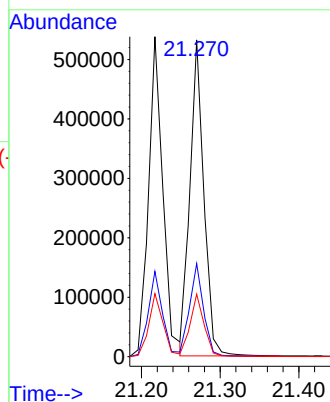
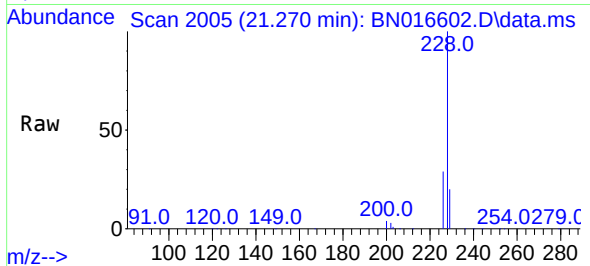




#33
Chrysene
Concen: 0.99 ng
RT: 21.270 min Scan# 2005
Delta R.T. 0.000 min
Lab File: BN016602.D
Acq: 30 Sep 2021 16:07

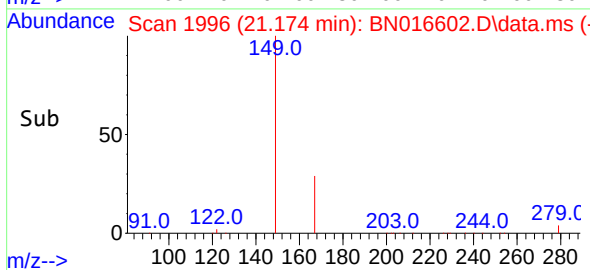
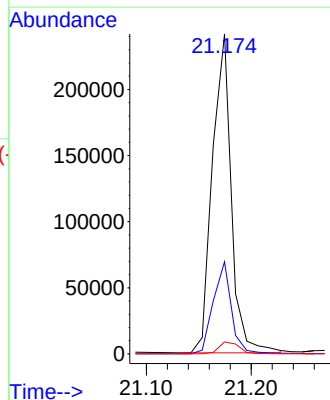
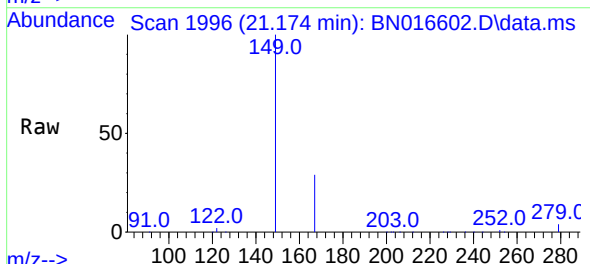
Instrument :
BNA_N
ClientSampleId :
SSTDICC1.6

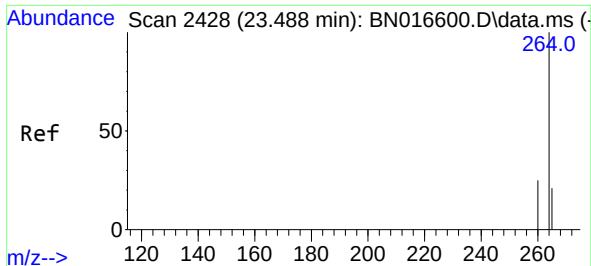
Tgt Ion:228 Resp: 654241
Ion Ratio Lower Upper
228 100
226 29.4 23.7 35.5
229 19.7 15.5 23.3



#34
Bis(2-ethylhexyl)phthalate
Concen: 1.30 ng
RT: 21.174 min Scan# 1996
Delta R.T. 0.000 min
Lab File: BN016602.D
Acq: 30 Sep 2021 16:07

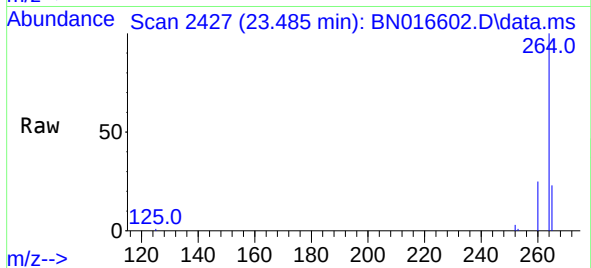
Tgt Ion:149 Resp: 302349
Ion Ratio Lower Upper
149 100
167 27.6 22.2 33.4
279 4.0 3.2 4.8



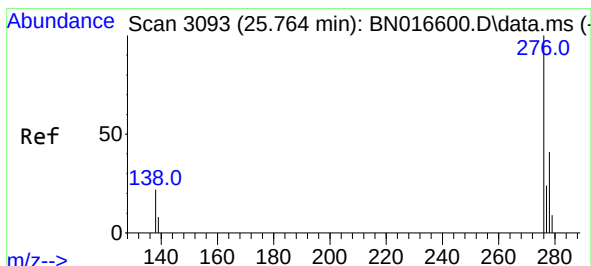
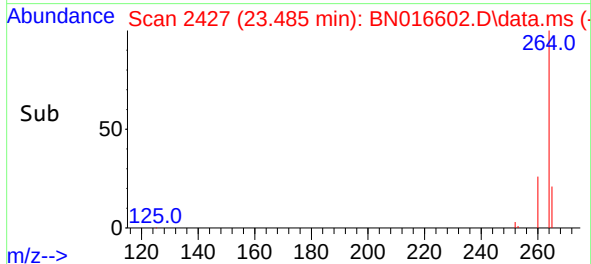
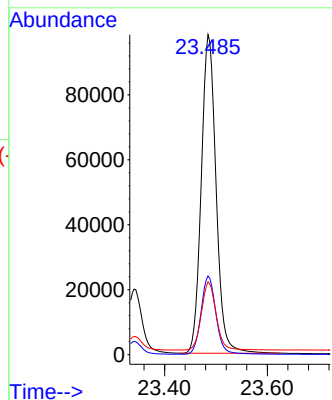


#35
Perylene-d12
Concen: 0.40 ng
RT: 23.485 min Scan# 2427
Delta R.T. -0.003 min
Lab File: BN016602.D
Acq: 30 Sep 2021 16:07

Instrument :
BNA_N
ClientSampleId :
SSTDICC1.6

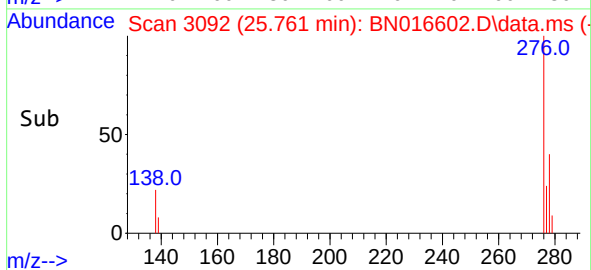
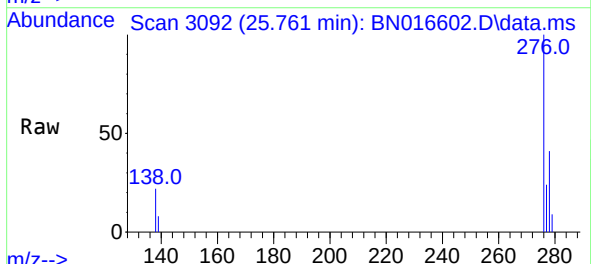
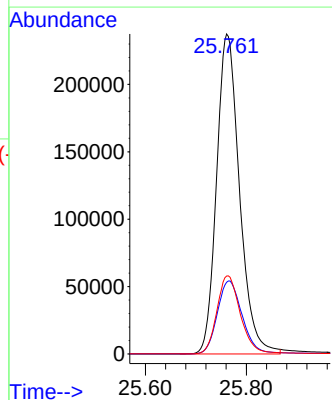


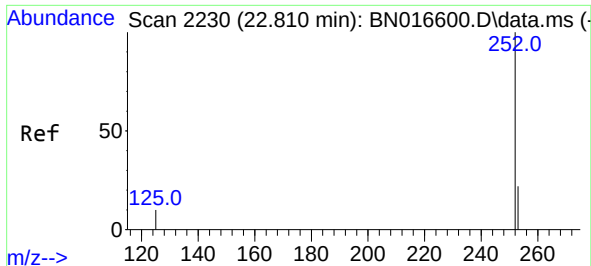
Tgt Ion:264 Resp: 195791
Ion Ratio Lower Upper
264 100
260 24.6 19.9 29.9
265 22.8 19.2 28.8



#36
Indeno(1,2,3-cd)pyrene
Concen: 1.03 ng
RT: 25.761 min Scan# 3092
Delta R.T. -0.003 min
Lab File: BN016602.D
Acq: 30 Sep 2021 16:07

Tgt Ion:276 Resp: 748043
Ion Ratio Lower Upper
276 100
138 24.6 19.5 29.3
277 25.0 19.9 29.9

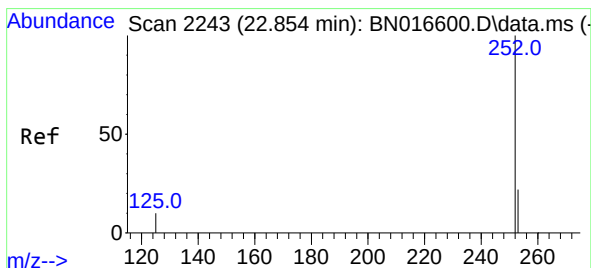
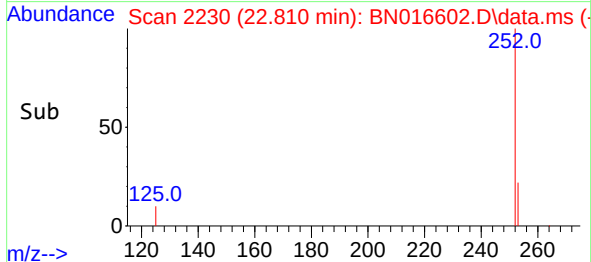
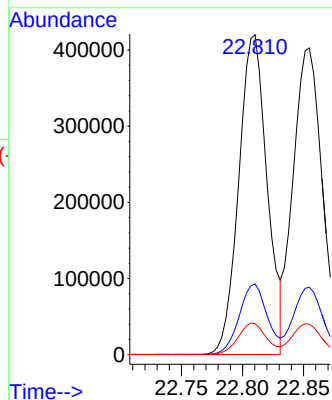
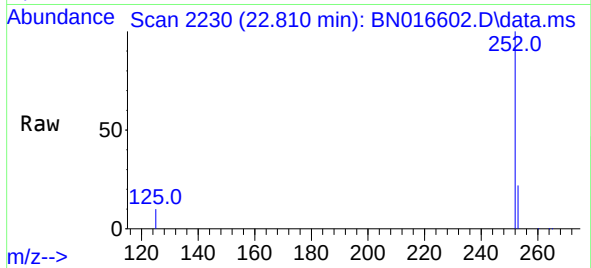




#37
Benzo(b)fluoranthene
Concen: 1.12 ng
RT: 22.810 min Scan# 2230
Delta R.T. 0.000 min
Lab File: BN016602.D
Acq: 30 Sep 2021 16:07

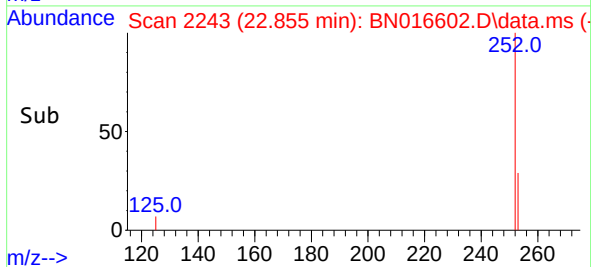
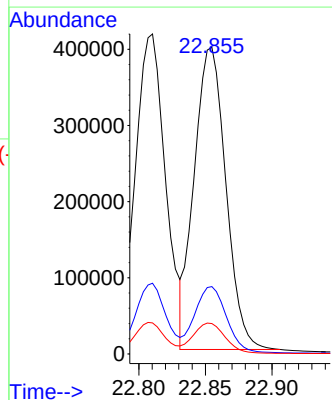
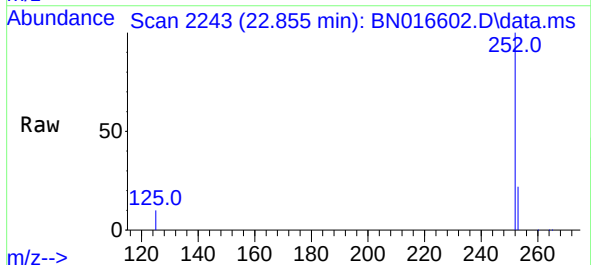
Instrument :
BNA_N
ClientSampleId :
SSTDICC1.6

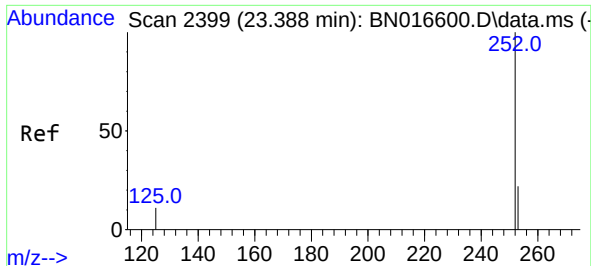
Tgt Ion:252 Resp: 679474
Ion Ratio Lower Upper
252 100
253 22.1 17.8 26.8
125 9.7 8.0 12.0



#38
Benzo(k)fluoranthene
Concen: 1.07 ng
RT: 22.855 min Scan# 2243
Delta R.T. 0.000 min
Lab File: BN016602.D
Acq: 30 Sep 2021 16:07

Tgt Ion:252 Resp: 656803
Ion Ratio Lower Upper
252 100
253 22.0 17.8 26.6
125 9.9 8.0 12.0





#39

Benzo(a)pyrene

Concen: 1.07 ng

RT: 23.385 min Scan# 2398

Delta R.T. -0.003 min

Lab File: BN016602.D

Acq: 30 Sep 2021 16:07

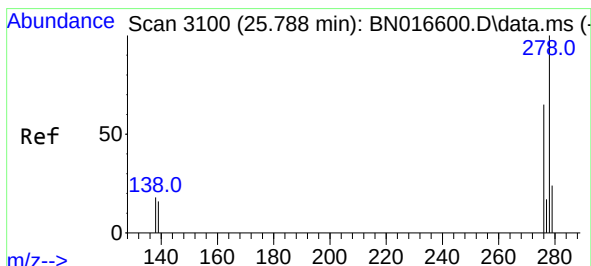
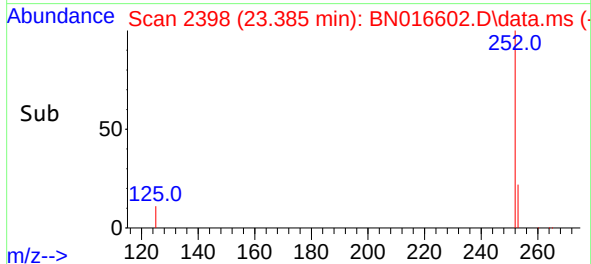
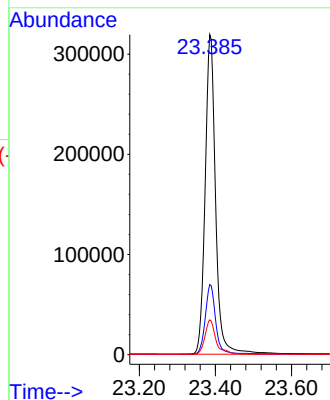
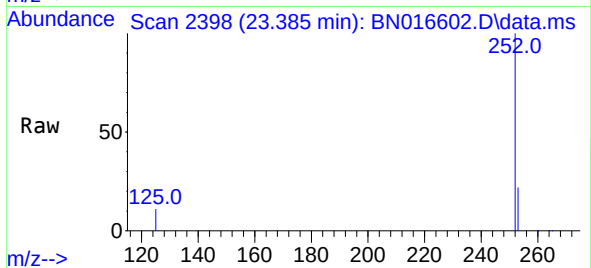
Tgt Ion:252 Resp: 606123

Ion Ratio Lower Upper

252 100

253 21.9 17.8 26.8

125 10.9 9.0 13.4



#40

Dibenzo(a,h)anthracene

Concen: 1.03 ng

RT: 25.781 min Scan# 3098

Delta R.T. -0.006 min

Lab File: BN016602.D

Acq: 30 Sep 2021 16:07

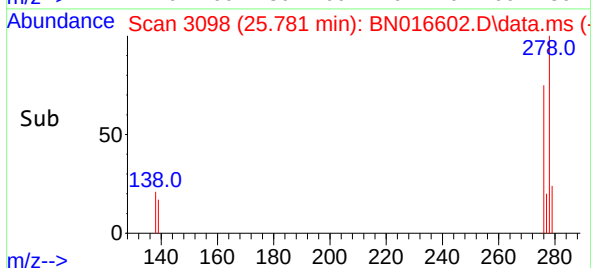
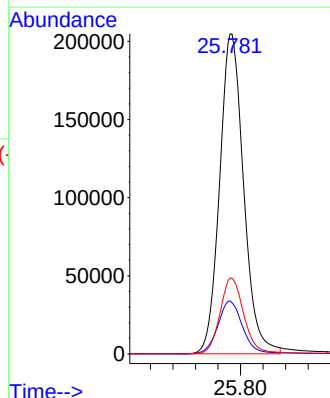
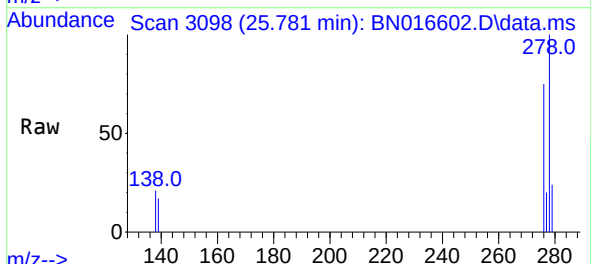
Tgt Ion:278 Resp: 604619

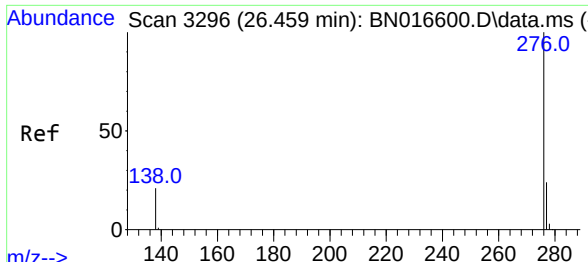
Ion Ratio Lower Upper

278 100

139 16.6 13.1 19.7

279 23.7 19.1 28.7





#41
 Benzo(g,h,i)perylene
 Concen: 1.02 ng
 RT: 26.459 min Scan# 3296
 Delta R.T. 0.000 min
 Lab File: BN016602.D
 Acq: 30 Sep 2021 16:07

Instrument :
 BNA_N
 ClientSampleId :
 SSTDICC1.6

Tgt Ion:276 Resp: 654611
 Ion Ratio Lower Upper
 276 100
 277 23.7 19.0 28.6
 138 21.1 16.9 25.3

