

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN100121\
 Data File : BN016600.D
 Acq On : 30 Sep 2021 14:55
 Operator : CG/JU
 Sample : SSTDICCC0.4
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 SSTDICCC0.4

Quant Time: Sep 30 15:27:03 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)

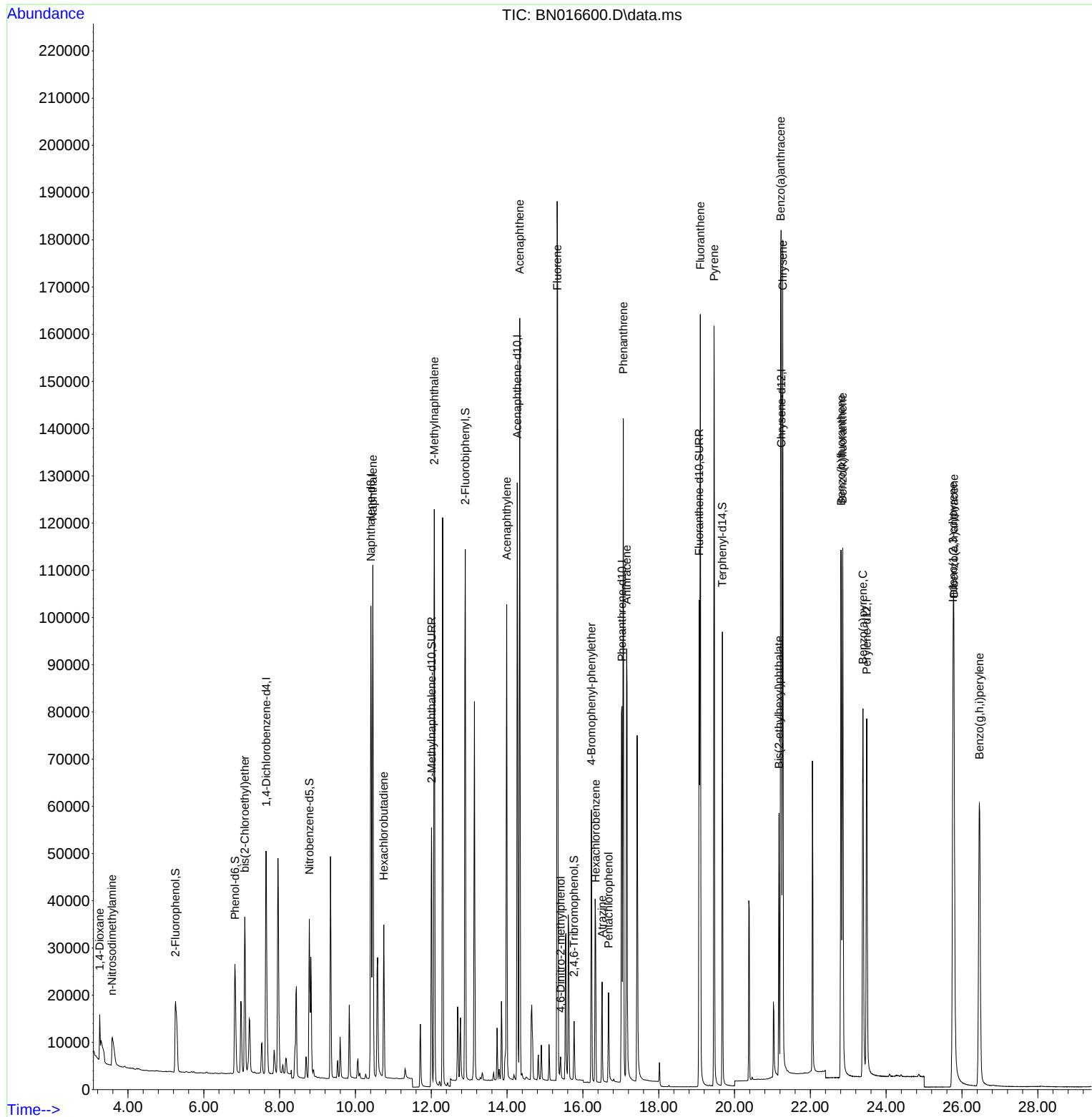
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.642	152	30679	0.40	ng	0.00
7) Naphthalene-d8	10.406	136	137151	0.40	ng	0.00
13) Acenaphthene-d10	14.268	164	70325	0.40	ng	0.00
19) Phenanthrene-d10	17.029	188	125659	0.40	ng	0.00
29) Chrysene-d12	21.238	240	112614	0.40	ng	0.00
35) Perylene-d12	23.488	264	105768	0.40	ng	0.00
System Monitoring Compounds						
4) 2-Fluorophenol	5.254	112	29133	0.37	ng	0.00
5) Phenol-d6	6.821	99	31261	0.37	ng	0.00
8) Nitrobenzene-d5	8.784	82	29307	0.34	ng	0.00
11) 2-Methylnaphthalene-d10	12.007	152	75242	0.38	ng	0.00
14) 2,4,6-Tribromophenol	15.766	330	10334	0.32	ng	0.00
15) 2-Fluorobiphenyl	12.898	172	104790	0.36	ng	0.00
27) Fluoranthene-d10	19.068	212	120314	0.35	ng	0.00
31) Terphenyl-d14	19.678	244	98108	0.40	ng	0.00
Target Compounds						
						Qvalue
2) 1,4-Dioxane	3.253	88	5235	0.34	ng	100
3) n-Nitrosodimethylamine	3.576	42	8381	0.36	ng	99
6) bis(2-Chloroethyl)ether	7.080	93	31548	0.38	ng	100
9) Naphthalene	10.457	128	139454	0.37	ng	100
10) Hexachlorobutadiene	10.749	225	25908	0.37	ng	# 100
12) 2-Methylnaphthalene	12.078	142	89478	0.38	ng	100
16) Acenaphthylene	13.989	152	110133	0.35	ng	100
17) Acenaphthene	14.332	154	77014	0.37	ng	100
18) Fluorene	15.322	166	89872	0.37	ng	100
20) 4,6-Dinitro-2-methylph...	15.410	198	3586	0.25	ng	100
21) 4-Bromophenyl-phenylether	16.226	248	27940	0.36	ng	100
22) Hexachlorobenzene	16.336	284	33596	0.37	ng	100
23) Atrazine	16.506	200	17739	0.31	ng	100
24) Pentachlorophenol	16.677	266	9921	0.32	ng	100
25) Phenanthrene	17.066	178	139659	0.37	ng	100
26) Anthracene	17.151	178	115061	0.35	ng	100
28) Fluoranthene	19.097	202	150682	0.36	ng	100
30) Pyrene	19.460	202	148122	0.40	ng	100
32) Benzo(a)anthracene	21.217	228	133386	0.39	ng	100
33) Chrysene	21.270	228	142044	0.40	ng	100
34) Bis(2-ethylhexyl)phtha...	21.174	149	50171	0.40	ng	100
36) Indeno(1,2,3-cd)pyrene	25.764	276	146658	0.37	ng	100
37) Benzo(b)fluoranthene	22.810	252	137984	0.42	ng	100
38) Benzo(k)fluoranthene	22.854	252	136068	0.41	ng	100
39) Benzo(a)pyrene	23.388	252	121790	0.40	ng	100
40) Dibenzo(a,h)anthracene	25.788	278	117860	0.37	ng	100
41) Benzo(g,h,i)perylene	26.459	276	133821	0.39	ng	100

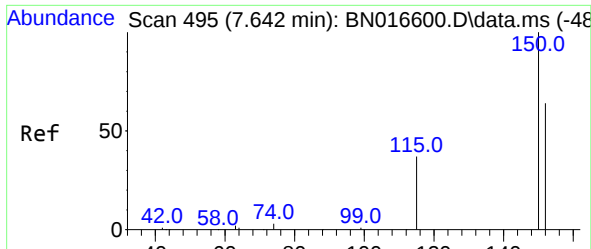
(#) = qualifier out of range (m) = manual integration (+) = signals summed

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN100121\
Data File : BN016600.D
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Instrument :
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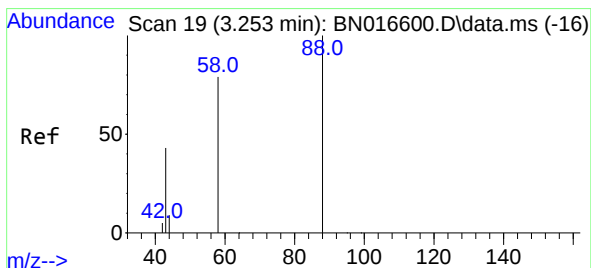
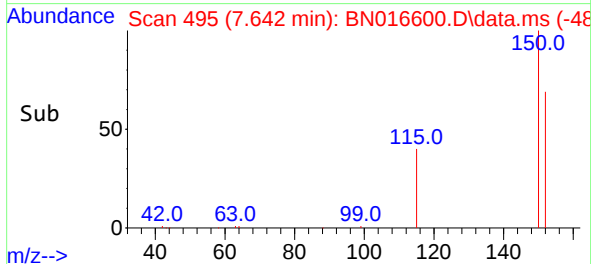
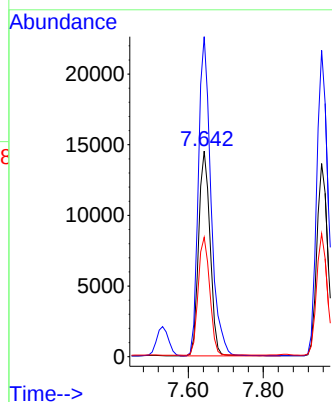
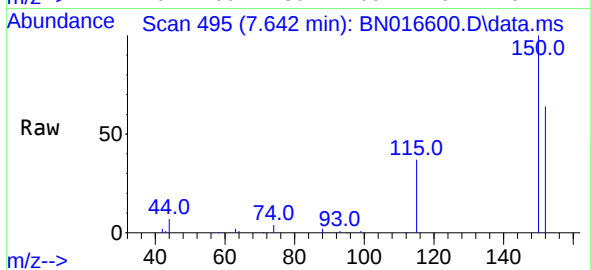




#1
1,4-Dichlorobenzene-d4
Concen: 0.40 ng
RT: 7.642 min Scan# 495
Delta R.T. 0.000 min
Lab File: BN016600.D
Acq: 30 Sep 2021 14:55

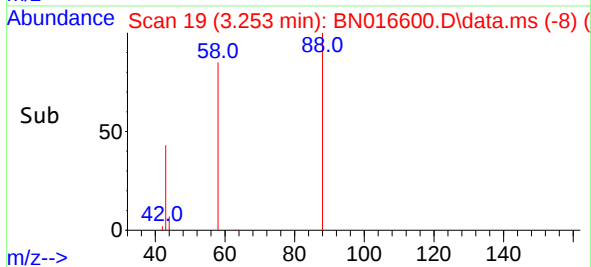
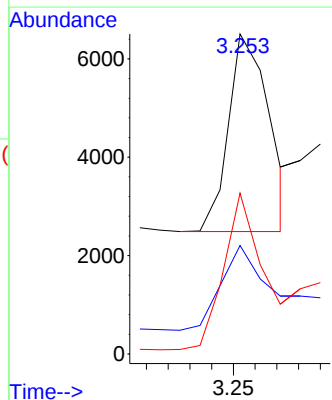
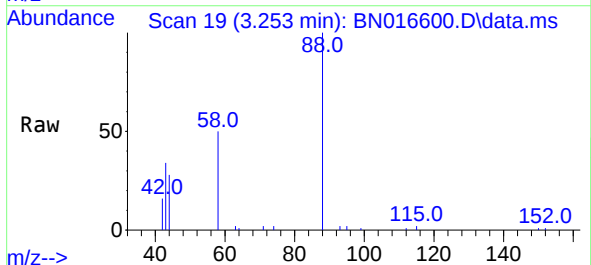
Instrument :
BNA_N
ClientSampleId :
SSTDICCC0.4

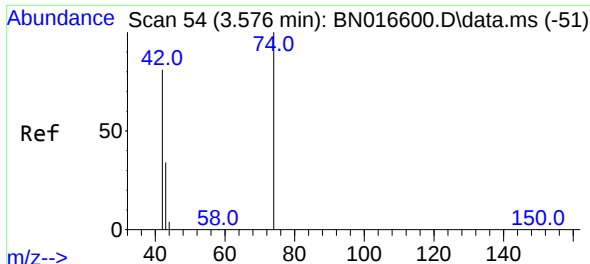
Tgt Ion:152 Resp: 30679
Ion Ratio Lower Upper
152 100
150 155.7 124.6 186.8
115 58.1 46.5 69.7



#2
1,4-Dioxane
Concen: 0.34 ng
RT: 3.253 min Scan# 19
Delta R.T. 0.000 min
Lab File: BN016600.D
Acq: 30 Sep 2021 14:55

Tgt Ion: 88 Resp: 5235
Ion Ratio Lower Upper
88 100
43 47.3 37.8 56.8
58 76.6 61.3 91.9



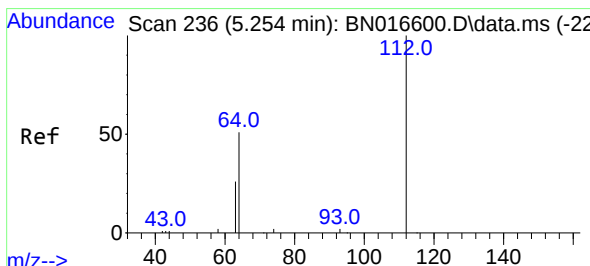
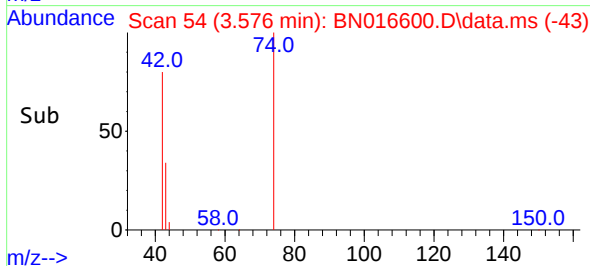
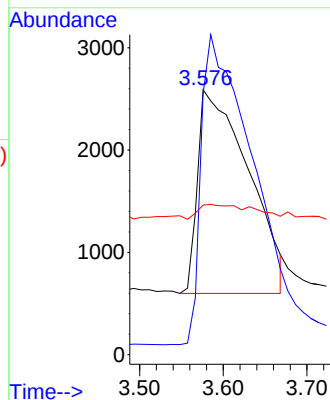
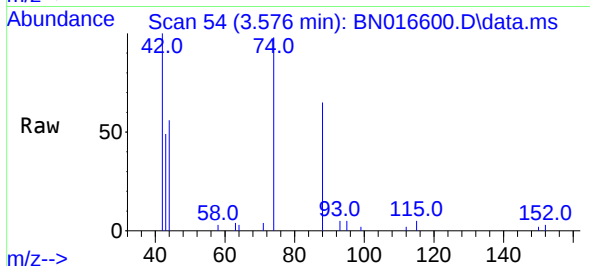


#3
n-Nitrosodimethylamine
Concen: 0.36 ng
RT: 3.576 min Scan# 54
Delta R.T. 0.000 min
Lab File: BN016600.D
Acq: 30 Sep 2021 14:55

Instrument :
BNA_N
ClientSampleId :
SSTDICCC0.4

Tgt Ion: 42 Resp: 8381

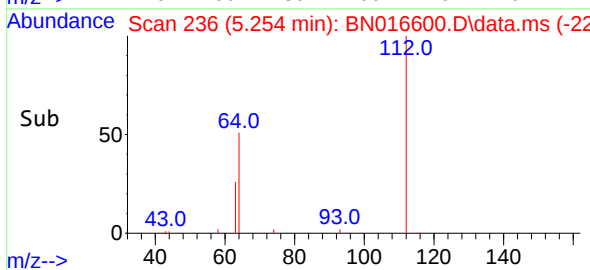
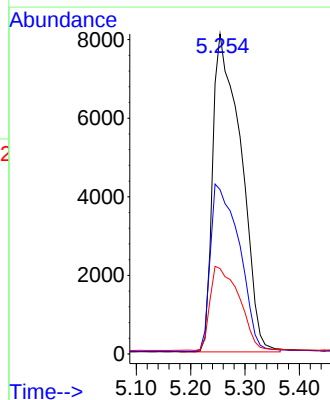
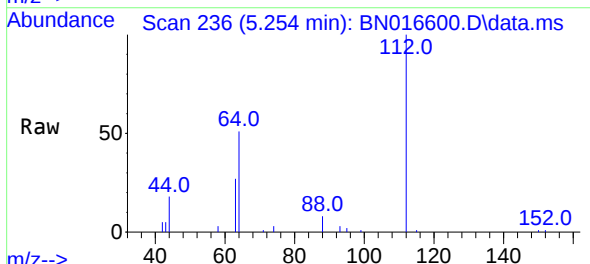
Ion	Ratio	Lower	Upper
42	100		
74	150.9	121.6	182.4
44	8.0	6.3	9.5

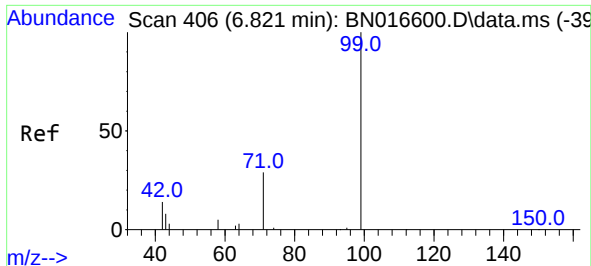


#4
2-Fluorophenol
Concen: 0.37 ng
RT: 5.254 min Scan# 236
Delta R.T. 0.000 min
Lab File: BN016600.D
Acq: 30 Sep 2021 14:55

Tgt Ion: 112 Resp: 29133

Ion	Ratio	Lower	Upper
112	100		
64	53.9	43.1	64.7
63	27.0	21.6	32.4

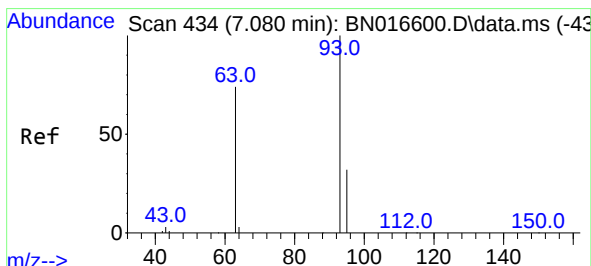
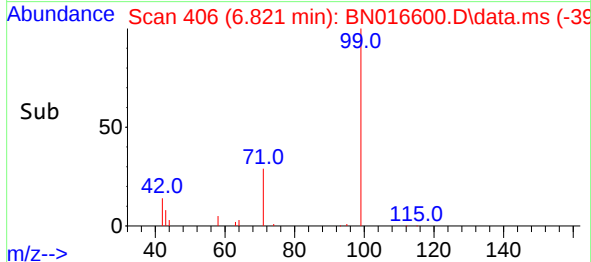
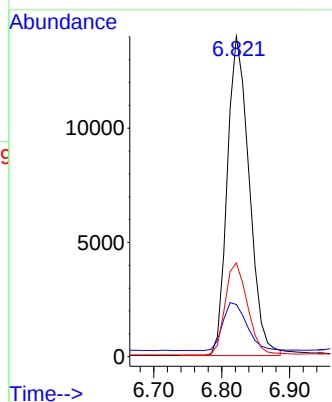
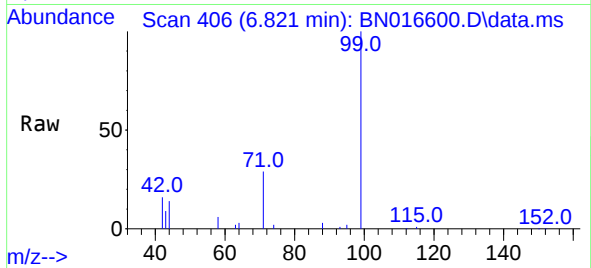




#5
Phenol-d6
Concen: 0.37 ng
RT: 6.821 min Scan# 406
Delta R.T. 0.000 min
Lab File: BN016600.D
Acq: 30 Sep 2021 14:55

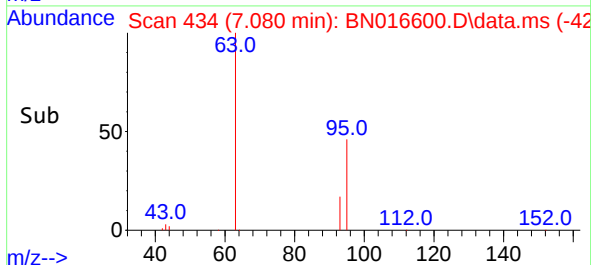
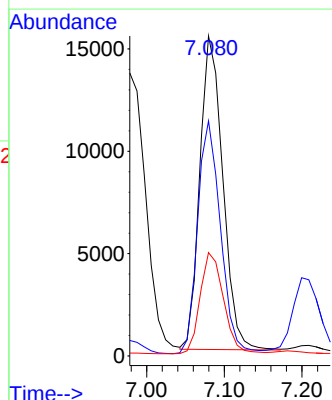
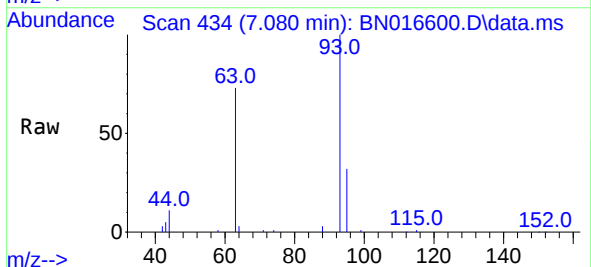
Instrument :
BNA_N
ClientSampleId :
SSTDICCC0.4

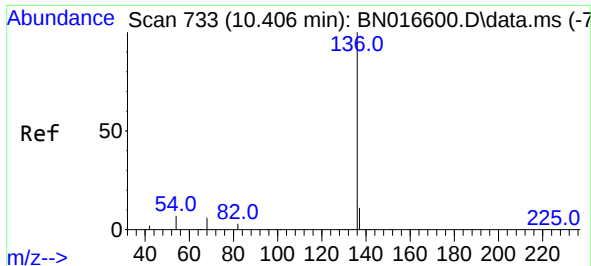
Tgt Ion: 99 Resp: 31261
Ion Ratio Lower Upper
99 100
42 16.3 13.0 19.6
71 29.4 23.5 35.3



#6
bis(2-Chloroethyl)ether
Concen: 0.38 ng
RT: 7.080 min Scan# 434
Delta R.T. 0.000 min
Lab File: BN016600.D
Acq: 30 Sep 2021 14:55

Tgt Ion: 93 Resp: 31548
Ion Ratio Lower Upper
93 100
63 73.9 59.1 88.7
95 32.8 26.2 39.4



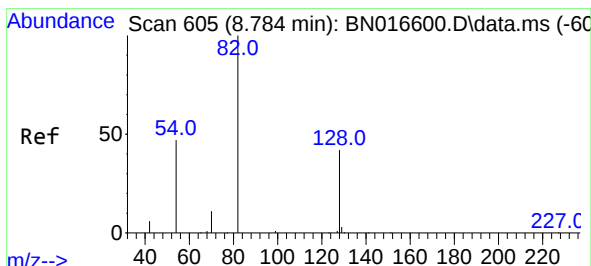
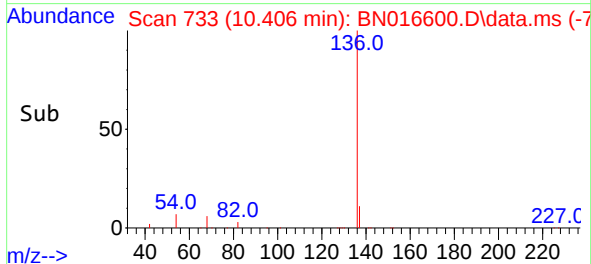
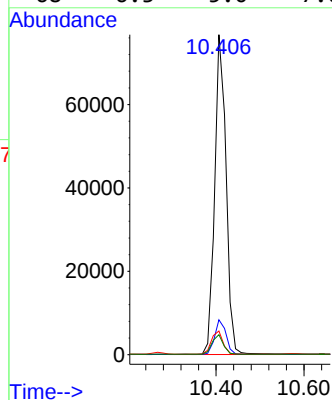
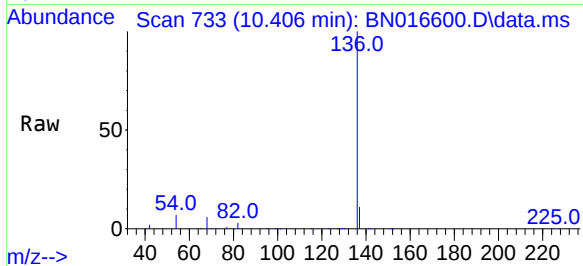


#7
Naphthalene-d8
Concen: 0.40 ng
RT: 10.406 min Scan# 733
Delta R.T. 0.000 min
Lab File: BN016600.D
Acq: 30 Sep 2021 14:55

Instrument :
BNA_N
ClientSampleId :
SSTDICCC0.4

Tgt Ion: 136 Resp: 137151

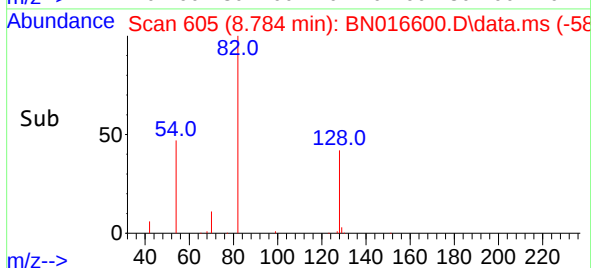
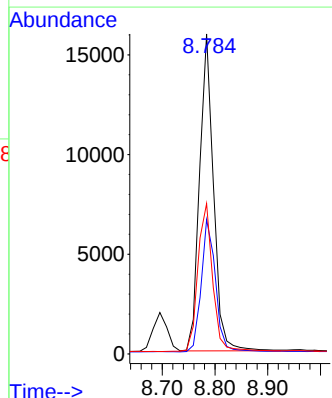
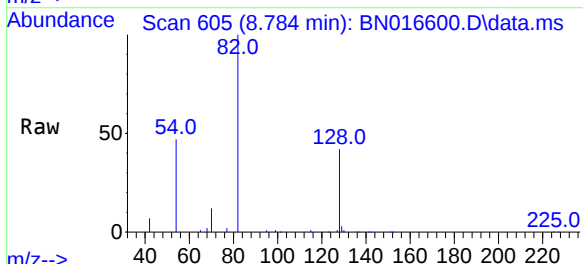
Ion	Ratio	Lower	Upper
136	100		
137	10.9	8.7	13.1
54	7.4	5.9	8.9
68	6.3	5.0	7.6

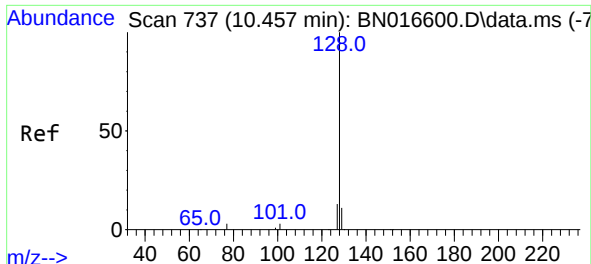


#8
Nitrobenzene-d5
Concen: 0.34 ng
RT: 8.784 min Scan# 605
Delta R.T. 0.000 min
Lab File: BN016600.D
Acq: 30 Sep 2021 14:55

Tgt Ion: 82 Resp: 29307

Ion	Ratio	Lower	Upper
82	100		
128	42.0	33.6	50.4
54	47.0	37.6	56.4

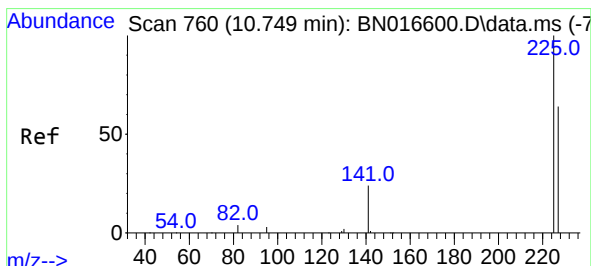
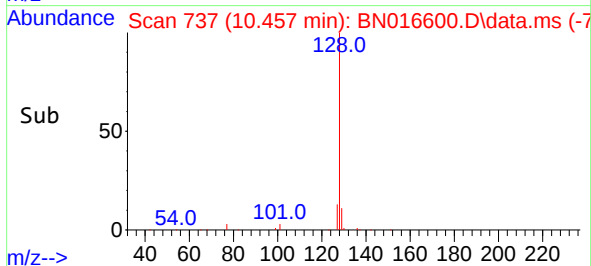
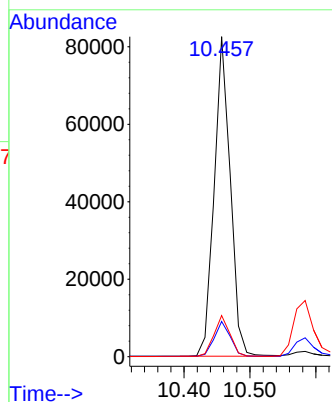
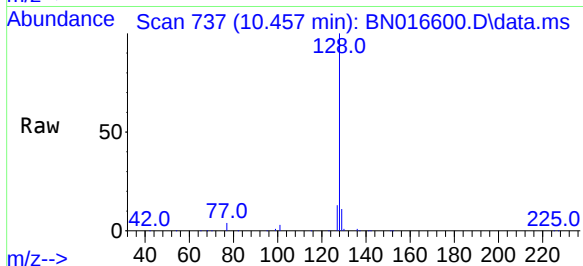




#9
Naphthalene
Concen: 0.37 ng
RT: 10.457 min Scan# 737
Delta R.T. 0.000 min
Lab File: BN016600.D
Acq: 30 Sep 2021 14:55

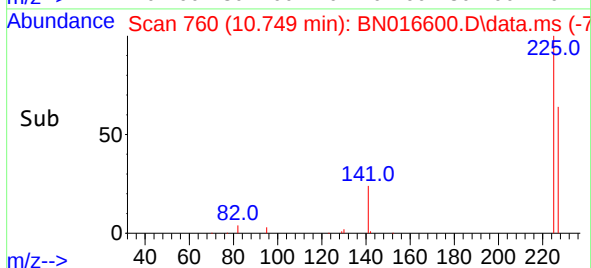
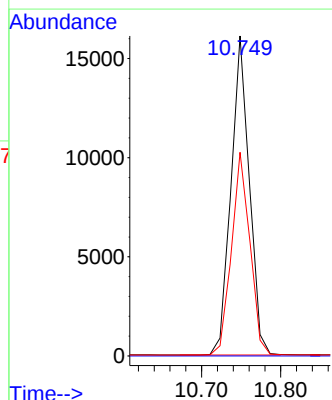
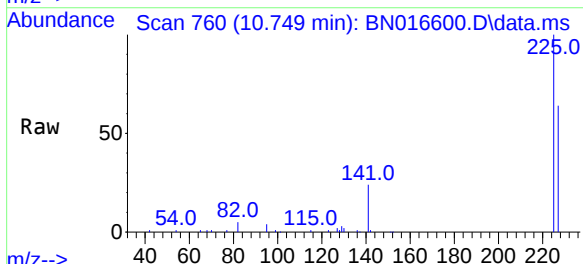
Instrument :
BNA_N
ClientSampleId :
SSTDICCC0.4

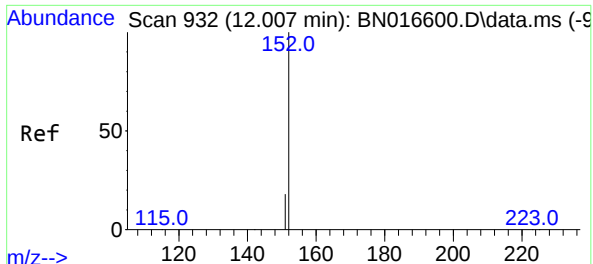
Tgt Ion:128 Resp: 139454
Ion Ratio Lower Upper
128 100
129 11.0 8.8 13.2
127 12.9 10.3 15.5



#10
Hexachlorobutadiene
Concen: 0.37 ng
RT: 10.749 min Scan# 760
Delta R.T. 0.000 min
Lab File: BN016600.D
Acq: 30 Sep 2021 14:55

Tgt Ion:225 Resp: 25908
Ion Ratio Lower Upper
225 100
223 0.0 0.0 0.0
227 63.8 51.0 76.6

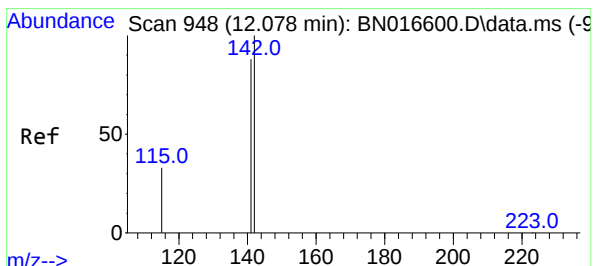
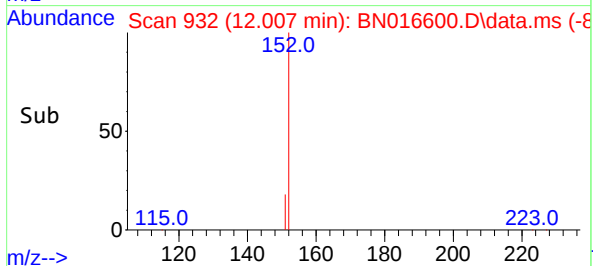
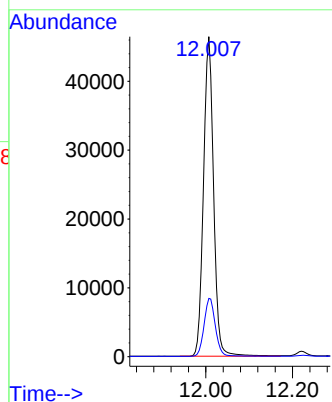
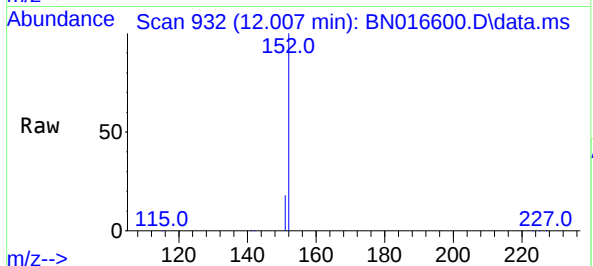




#11
2-Methylnaphthalene-d10
Concen: 0.38 ng
RT: 12.007 min Scan# 932
Delta R.T. 0.000 min
Lab File: BN016600.D
Acq: 30 Sep 2021 14:55

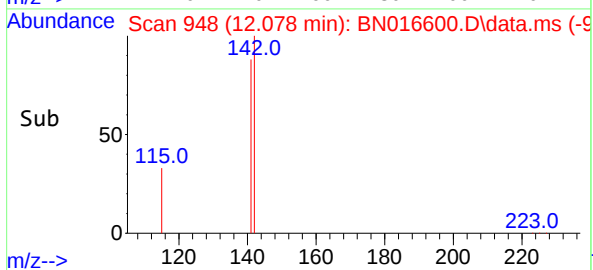
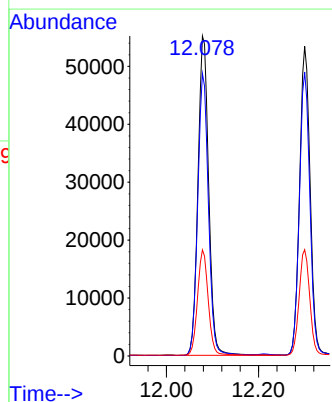
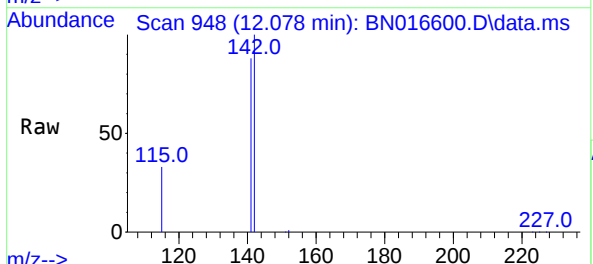
Instrument :
BNA_N
ClientSampleId :
SSTDICCC0.4

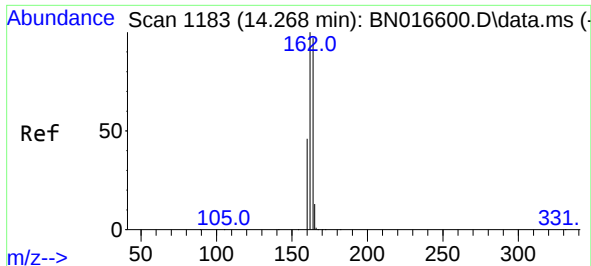
Tgt Ion:152 Resp: 75242
Ion Ratio Lower Upper
152 100
151 20.3 16.2 24.4



#12
2-Methylnaphthalene
Concen: 0.38 ng
RT: 12.078 min Scan# 948
Delta R.T. 0.000 min
Lab File: BN016600.D
Acq: 30 Sep 2021 14:55

Tgt Ion:142 Resp: 89478
Ion Ratio Lower Upper
142 100
141 88.2 70.6 105.8
115 33.2 26.6 39.8

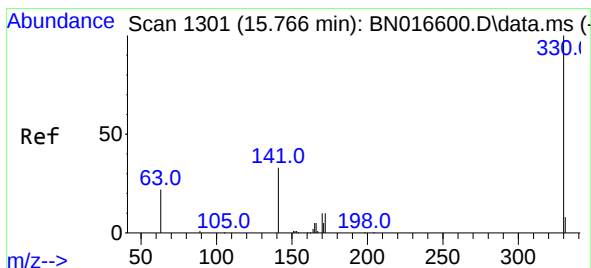
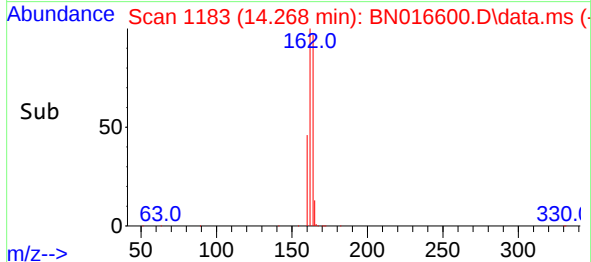
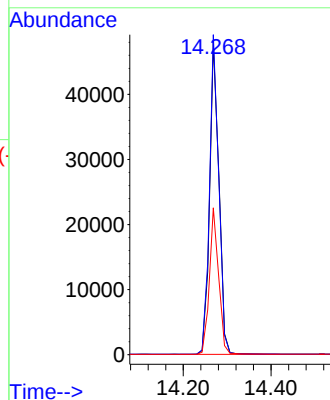
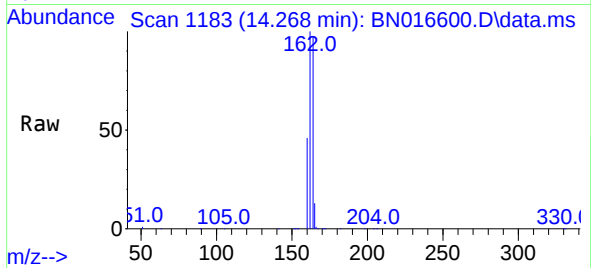




#13
Acenaphthene-d10
Concen: 0.40 ng
RT: 14.268 min Scan# 1183
Delta R.T. 0.000 min
Lab File: BN016600.D
Acq: 30 Sep 2021 14:55

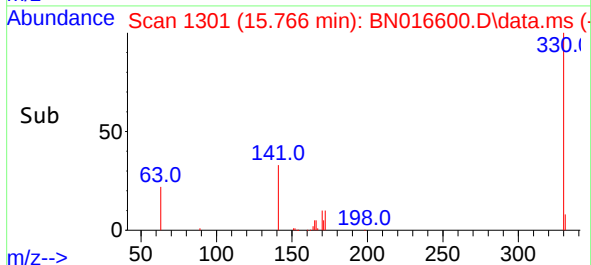
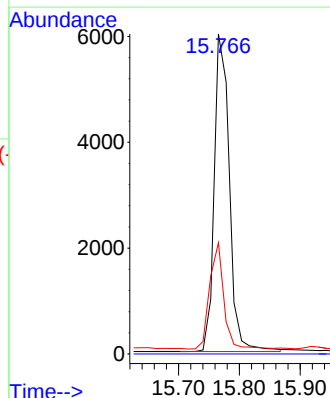
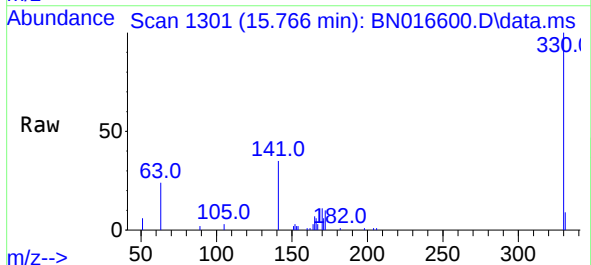
Instrument :
BNA_N
ClientSampleId :
SSTDICCC0.4

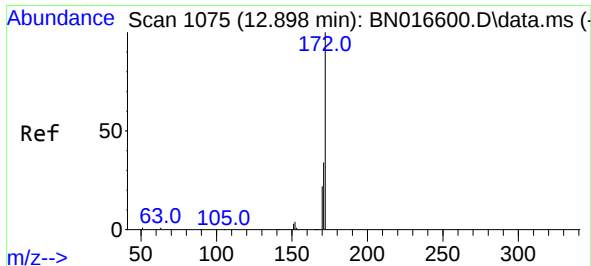
Tgt Ion:164 Resp: 70325
Ion Ratio Lower Upper
164 100
162 102.7 82.2 123.2
160 47.1 37.7 56.5



#14
2,4,6-Tribromophenol
Concen: 0.32 ng
RT: 15.766 min Scan# 1301
Delta R.T. 0.000 min
Lab File: BN016600.D
Acq: 30 Sep 2021 14:55

Tgt Ion:330 Resp: 10334
Ion Ratio Lower Upper
330 100
332 0.0 0.0 0.0
141 31.5 25.2 37.8



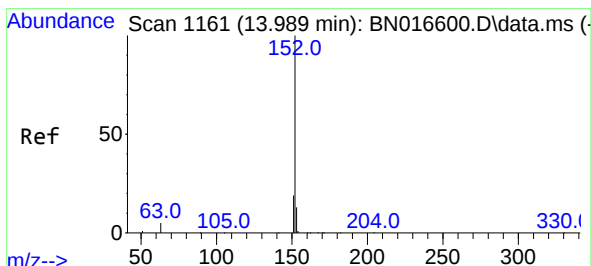
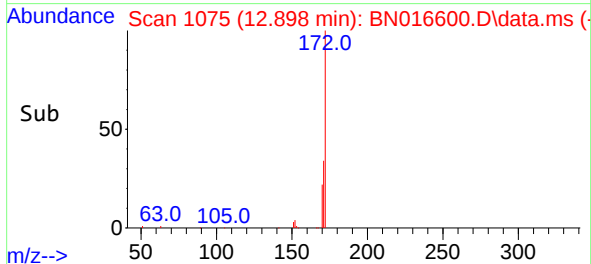
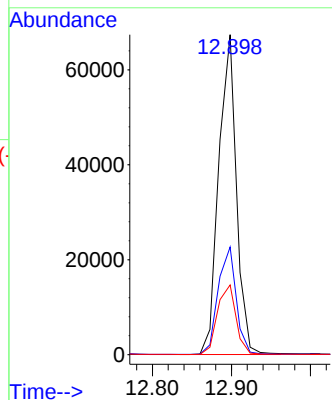
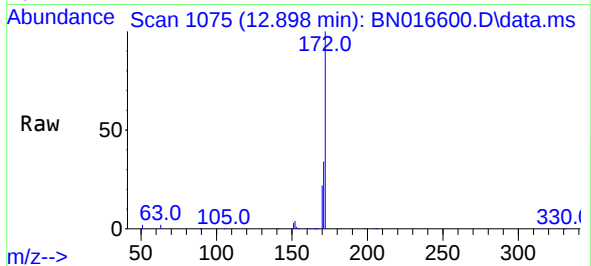


#15
2-Fluorobiphenyl
Concen: 0.36 ng
RT: 12.898 min Scan# 1075
Delta R.T. 0.000 min
Lab File: BN016600.D
Acq: 30 Sep 2021 14:55

Instrument :
BNA_N
ClientSampleId :
SSTDICCC0.4

Tgt Ion:172 Resp: 104790

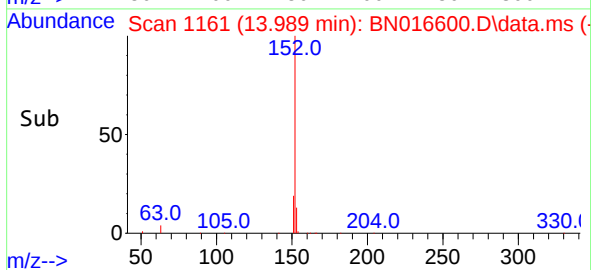
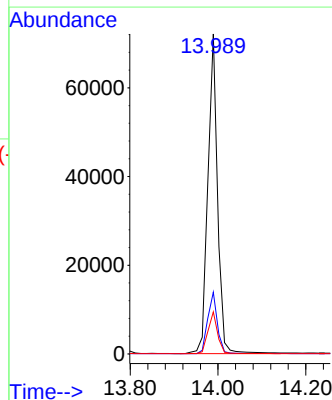
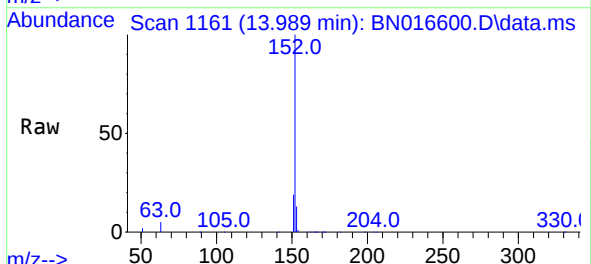
Ion	Ratio	Lower	Upper
172	100		
171	33.7	27.0	40.4
170	21.8	17.4	26.2

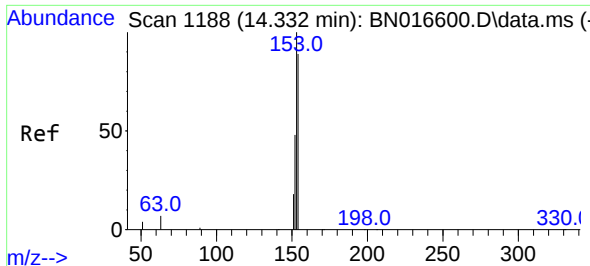


#16
Acenaphthylene
Concen: 0.35 ng
RT: 13.989 min Scan# 1161
Delta R.T. 0.000 min
Lab File: BN016600.D
Acq: 30 Sep 2021 14:55

Tgt Ion:152 Resp: 110133

Ion	Ratio	Lower	Upper
152	100		
151	19.4	15.5	23.3
153	13.0	10.4	15.6

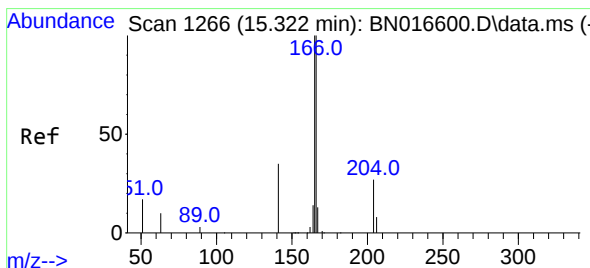
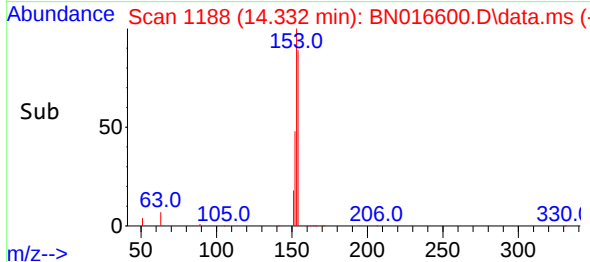
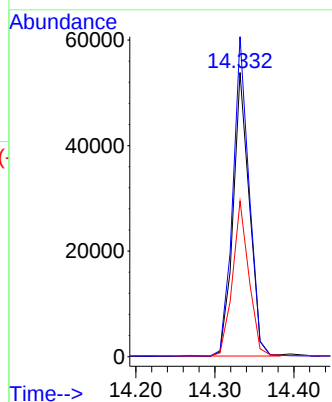
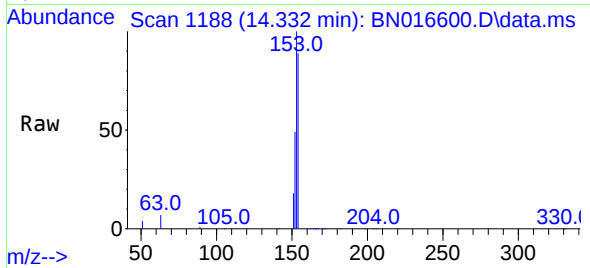




#17
Acenaphthene
Concen: 0.37 ng
RT: 14.332 min Scan# 1188
Delta R.T. 0.000 min
Lab File: BN016600.D
Acq: 30 Sep 2021 14:55

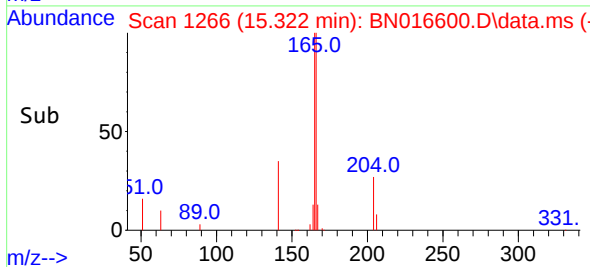
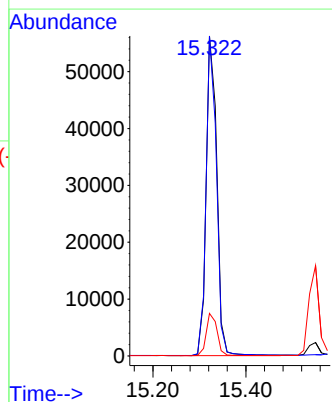
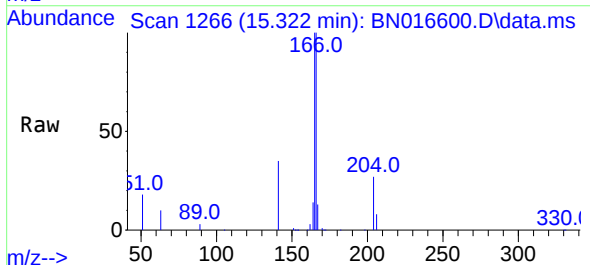
Instrument :
BNA_N
ClientSampleId :
SSTDICCC0.4

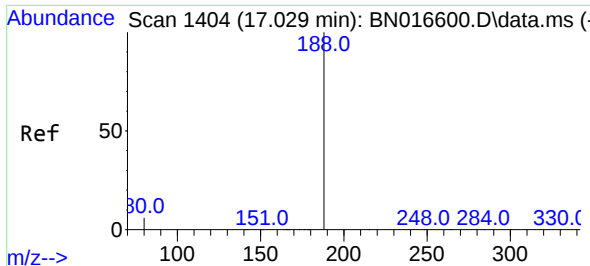
Tgt Ion:154 Resp: 77014
Ion Ratio Lower Upper
154 100
153 112.7 90.2 135.2
152 55.0 44.0 66.0



#18
Fluorene
Concen: 0.37 ng
RT: 15.322 min Scan# 1266
Delta R.T. 0.000 min
Lab File: BN016600.D
Acq: 30 Sep 2021 14:55

Tgt Ion:166 Resp: 89872
Ion Ratio Lower Upper
166 100
165 97.4 77.9 116.9
167 13.4 10.7 16.1

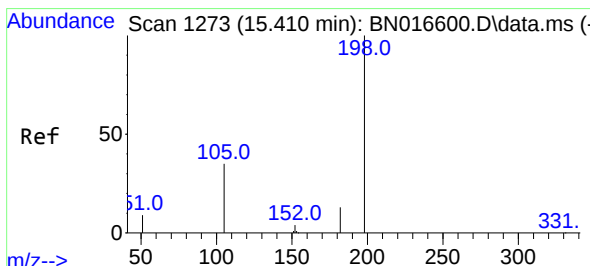
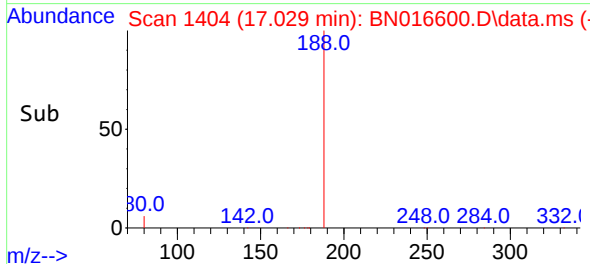
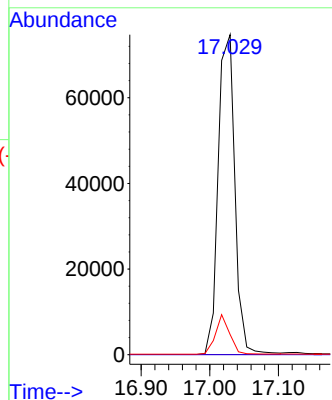
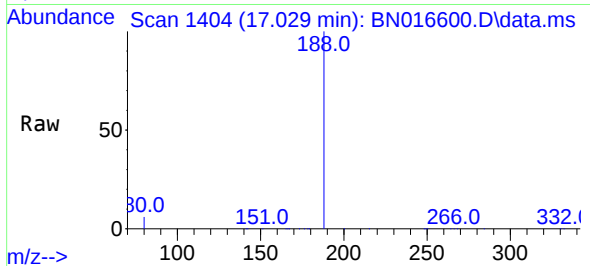




#19
Phenanthrene-d10
Concen: 0.40 ng
RT: 17.029 min Scan# 1404
Delta R.T. 0.000 min
Lab File: BN016600.D
Acq: 30 Sep 2021 14:55

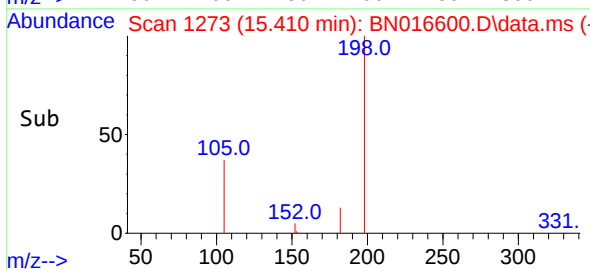
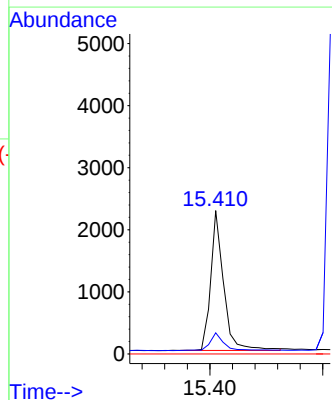
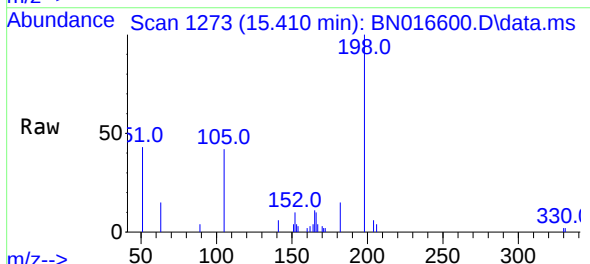
Instrument :
BNA_N
ClientSampleId :
SSTDICCC0.4

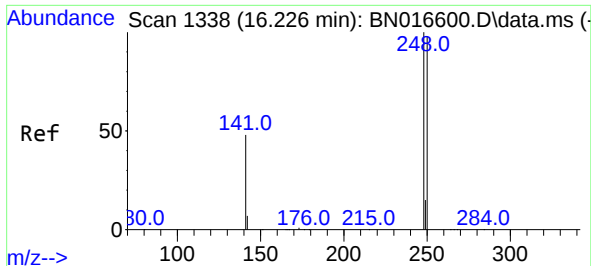
Tgt Ion:188 Resp: 125659
Ion Ratio Lower Upper
188 100
94 0.0 0.0 0.0
80 6.3 5.0 7.6



#20
4,6-Dinitro-2-methylphenol
Concen: 0.25 ng
RT: 15.410 min Scan# 1273
Delta R.T. 0.000 min
Lab File: BN016600.D
Acq: 30 Sep 2021 14:55

Tgt Ion:198 Resp: 3586
Ion Ratio Lower Upper
198 100
182 14.8 11.8 17.8
77 0.0 0.0 0.0

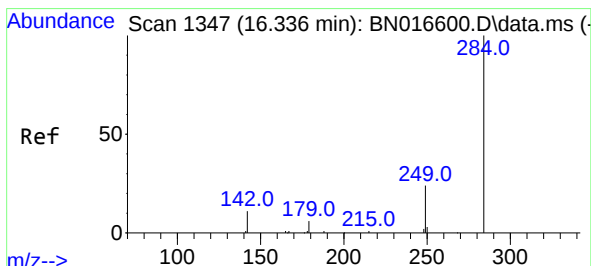
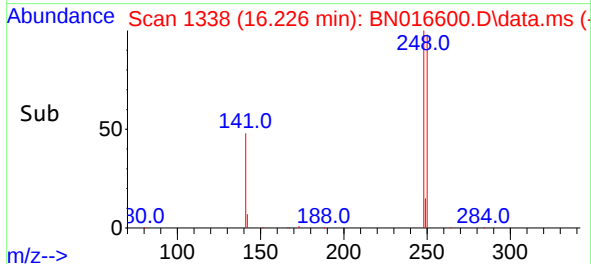
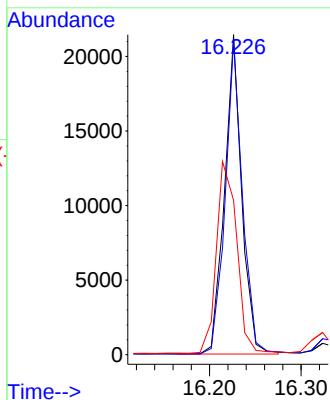
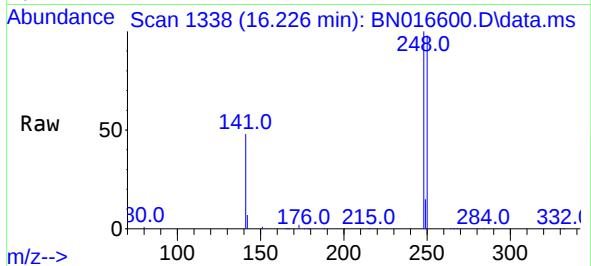




#21
4-Bromophenyl-phenylether
Concen: 0.36 ng
RT: 16.226 min Scan# 1338
Delta R.T. 0.000 min
Lab File: BN016600.D
Acq: 30 Sep 2021 14:55

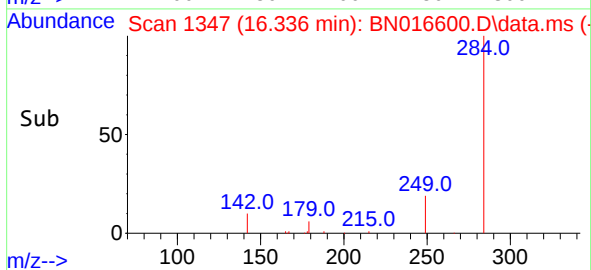
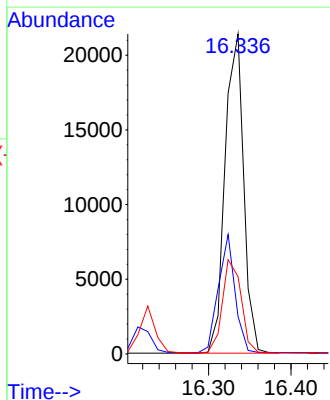
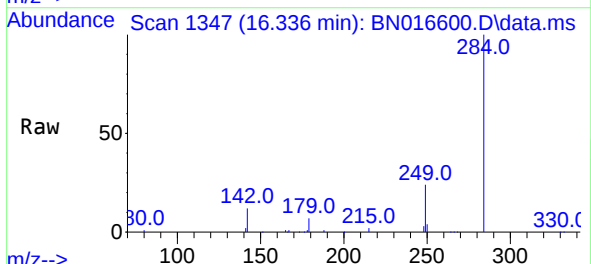
Instrument :
BNA_N
ClientSampleId :
SSTDICCC0.4

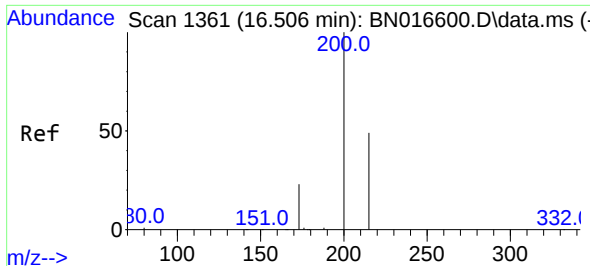
Tgt Ion:248 Resp: 27940
Ion Ratio Lower Upper
248 100
250 98.2 78.6 117.8
141 48.2 38.6 57.8



#22
Hexachlorobenzene
Concen: 0.37 ng
RT: 16.336 min Scan# 1347
Delta R.T. 0.000 min
Lab File: BN016600.D
Acq: 30 Sep 2021 14:55

Tgt Ion:284 Resp: 33596
Ion Ratio Lower Upper
284 100
142 33.0 26.4 39.6
249 29.3 23.4 35.2

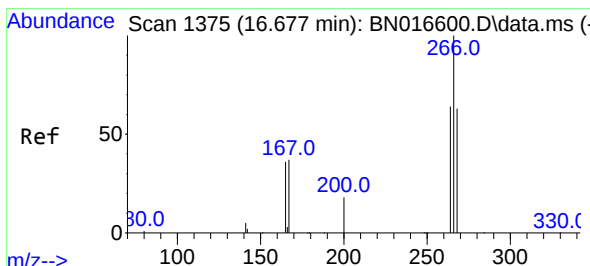
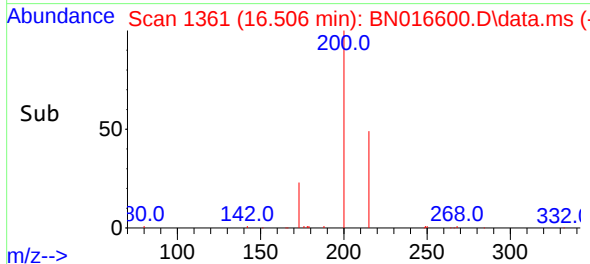
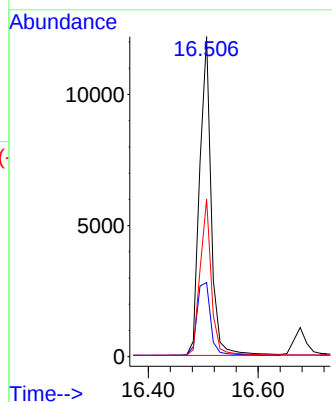
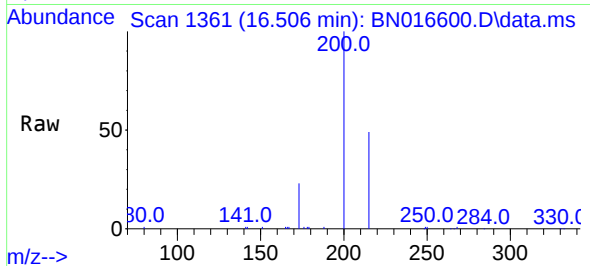




#23
Atrazine
Concen: 0.31 ng
RT: 16.506 min Scan# 1361
Delta R.T. 0.000 min
Lab File: BN016600.D
Acq: 30 Sep 2021 14:55

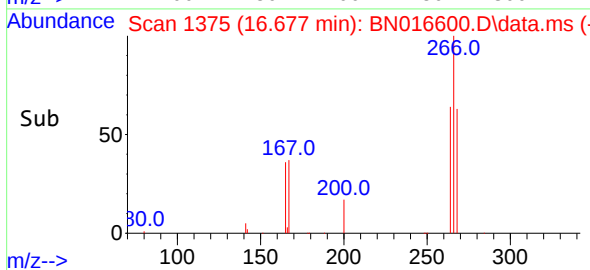
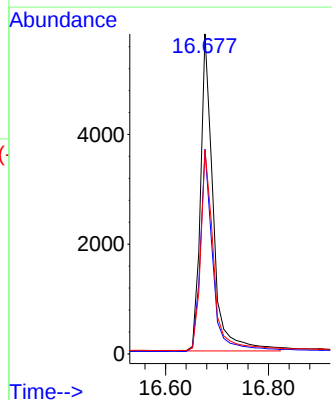
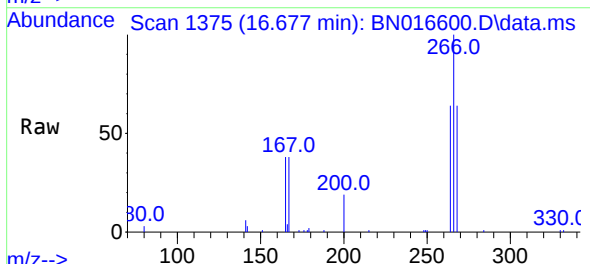
Instrument :
BNA_N
ClientSampleId :
SSTDICCC0.4

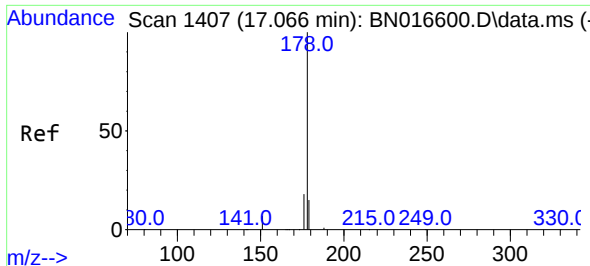
Tgt Ion:200 Resp: 17739
Ion Ratio Lower Upper
200 100
173 23.2 18.6 27.8
215 49.3 39.4 59.2



#24
Pentachlorophenol
Concen: 0.32 ng
RT: 16.677 min Scan# 1375
Delta R.T. 0.000 min
Lab File: BN016600.D
Acq: 30 Sep 2021 14:55

Tgt Ion:266 Resp: 9921
Ion Ratio Lower Upper
266 100
264 62.5 49.8 74.6
268 64.4 51.4 77.2

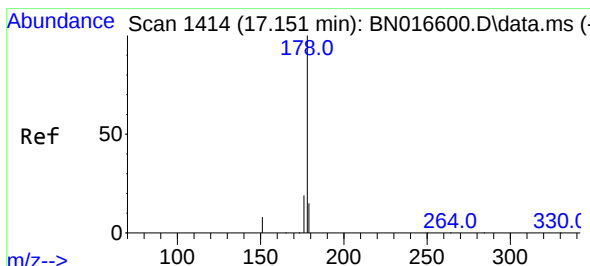
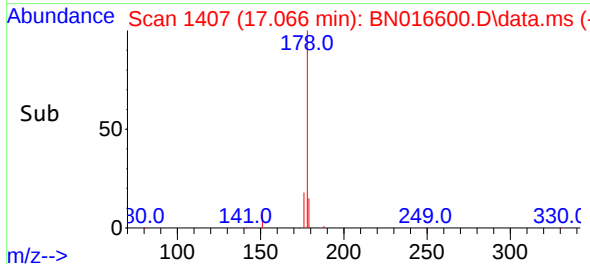
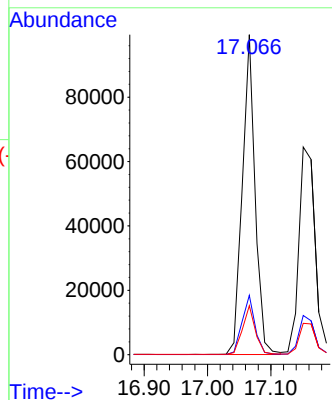
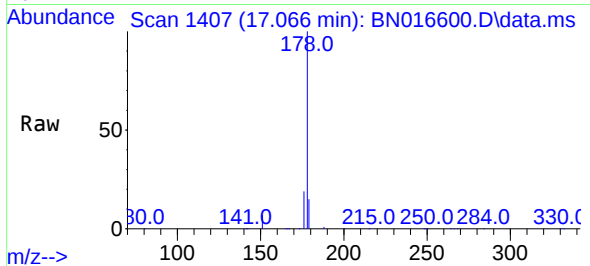




#25
Phenanthrene
Concen: 0.37 ng
RT: 17.066 min Scan# 1407
Delta R.T. 0.000 min
Lab File: BN016600.D
Acq: 30 Sep 2021 14:55

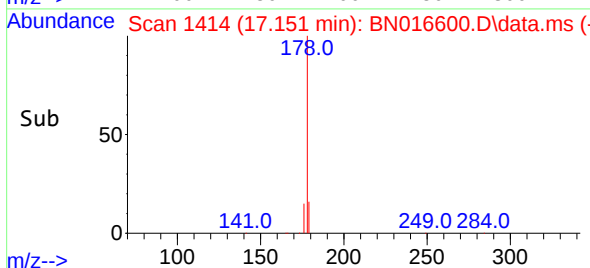
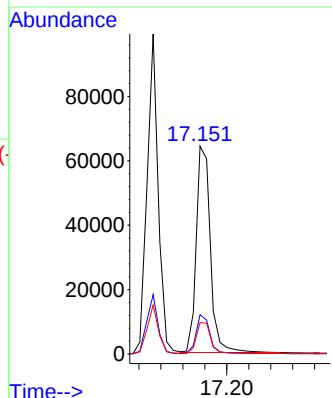
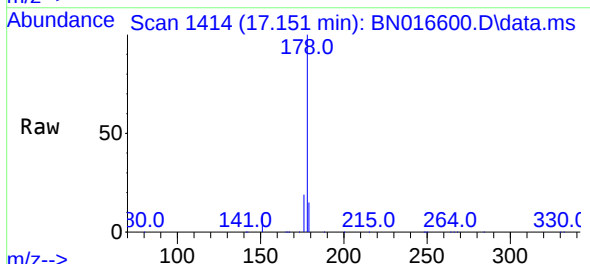
Instrument :
BNA_N
ClientSampleId :
SSTDICCC0.4

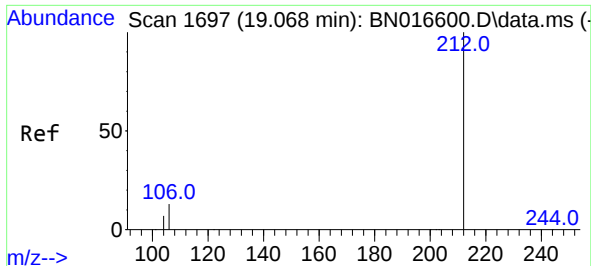
Tgt Ion:178 Resp: 139659
Ion Ratio Lower Upper
178 100
176 18.7 15.0 22.4
179 15.3 12.2 18.4



#26
Anthracene
Concen: 0.35 ng
RT: 17.151 min Scan# 1414
Delta R.T. 0.000 min
Lab File: BN016600.D
Acq: 30 Sep 2021 14:55

Tgt Ion:178 Resp: 115061
Ion Ratio Lower Upper
178 100
176 18.1 14.6 21.8
179 15.3 12.2 18.4

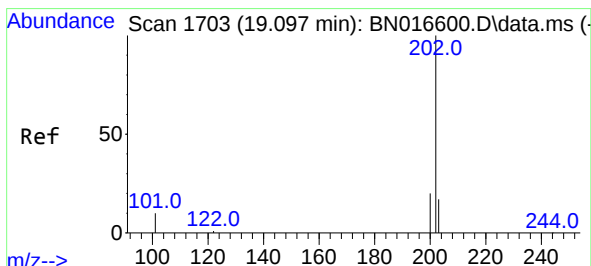
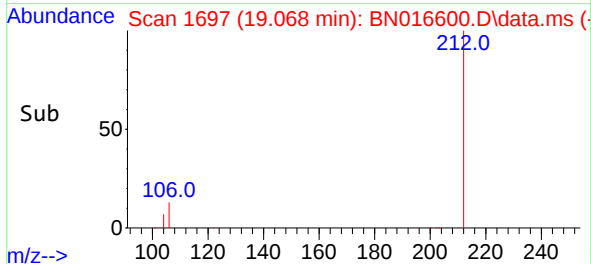
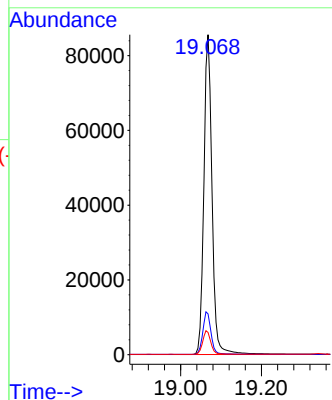
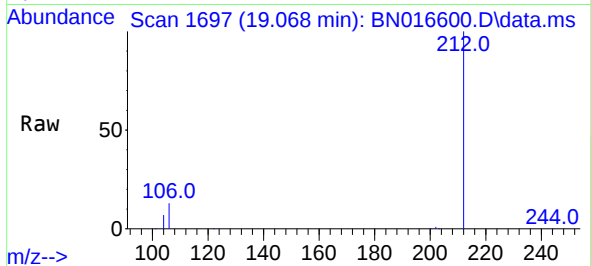




#27
Fluoranthene-d10
Concen: 0.35 ng
RT: 19.068 min Scan# 1697
Delta R.T. 0.000 min
Lab File: BN016600.D
Acq: 30 Sep 2021 14:55

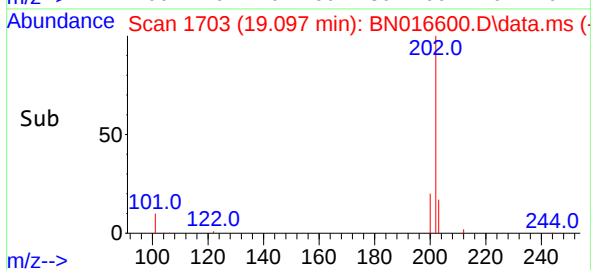
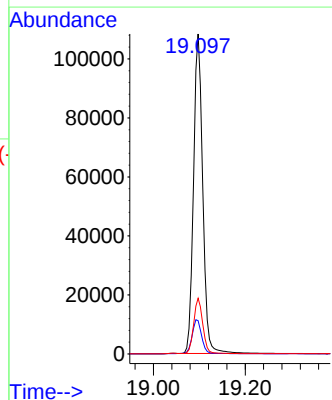
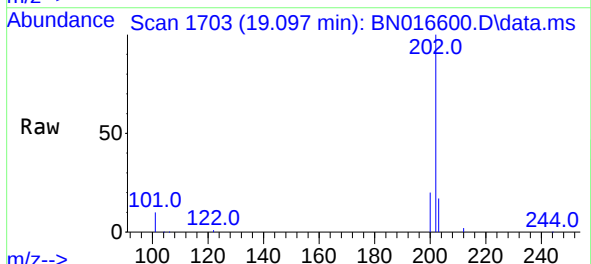
Instrument :
BNA_N
ClientSampleId :
SSTDICCC0.4

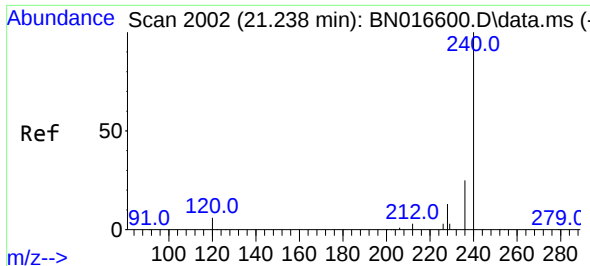
Tgt Ion:212 Resp: 120314
Ion Ratio Lower Upper
212 100
106 13.4 10.6 16.0
104 7.4 5.9 8.9



#28
Fluoranthene
Concen: 0.36 ng
RT: 19.097 min Scan# 1703
Delta R.T. 0.000 min
Lab File: BN016600.D
Acq: 30 Sep 2021 14:55

Tgt Ion:202 Resp: 150682
Ion Ratio Lower Upper
202 100
101 11.2 9.0 13.4
203 17.2 13.8 20.6

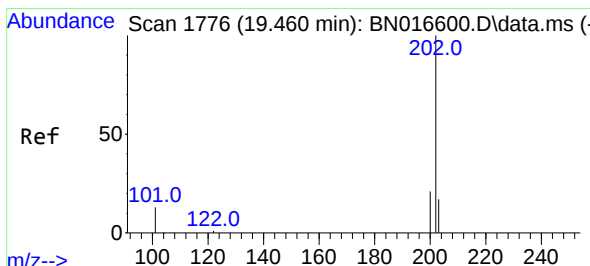
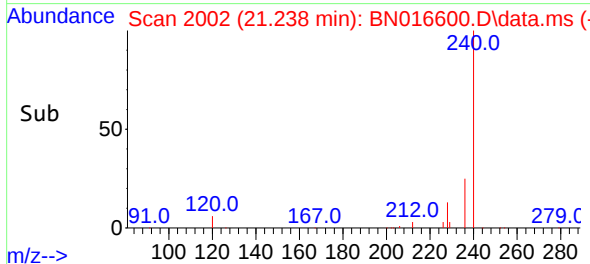
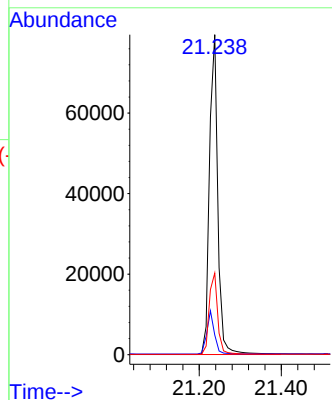
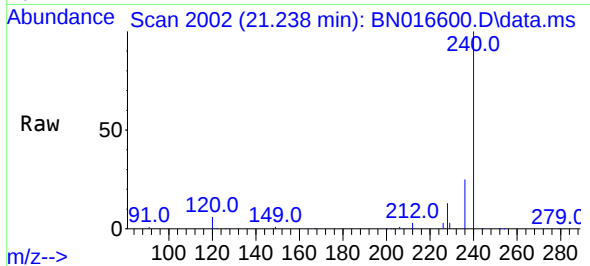




#29
Chrysene-d12
Concen: 0.40 ng
RT: 21.238 min Scan# 2002
Delta R.T. 0.000 min
Lab File: BN016600.D
Acq: 30 Sep 2021 14:55

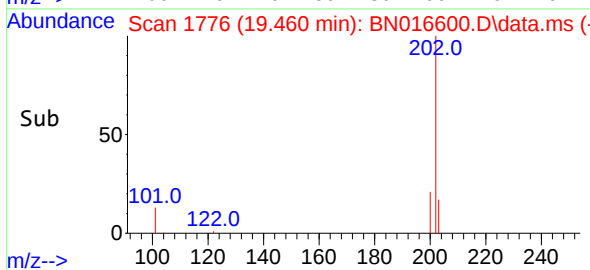
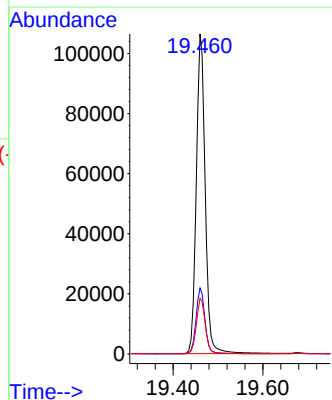
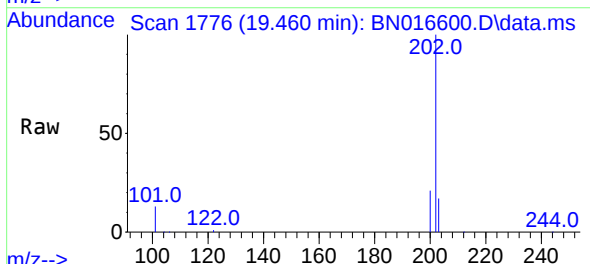
Instrument :
BNA_N
ClientSampleId :
SSTDICCC0.4

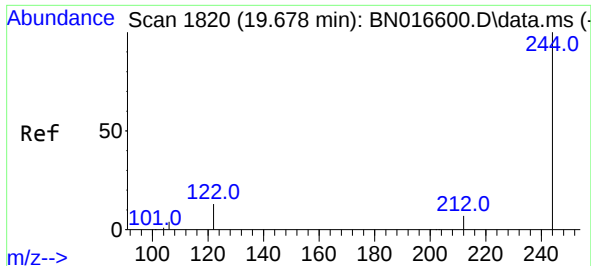
Tgt Ion:240 Resp: 112614
Ion Ratio Lower Upper
240 100
120 6.2 5.0 7.4
236 25.5 20.4 30.6



#30
Pyrene
Concen: 0.40 ng
RT: 19.460 min Scan# 1776
Delta R.T. 0.000 min
Lab File: BN016600.D
Acq: 30 Sep 2021 14:55

Tgt Ion:202 Resp: 148122
Ion Ratio Lower Upper
202 100
200 20.6 16.5 24.7
203 17.5 14.0 21.0

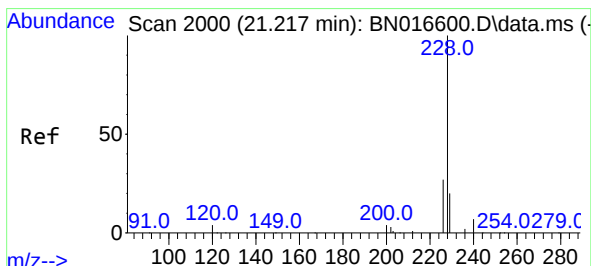
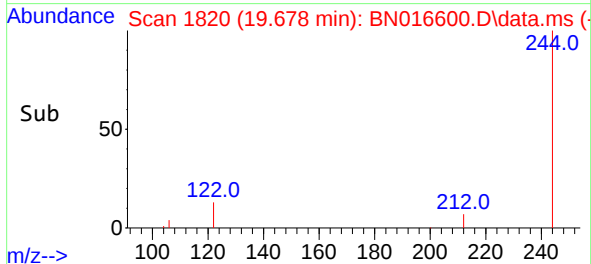
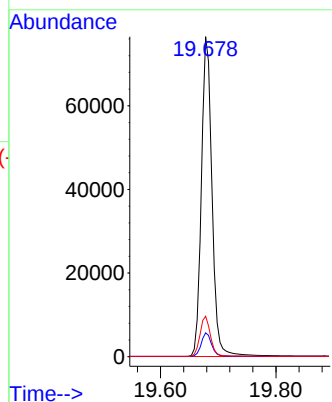
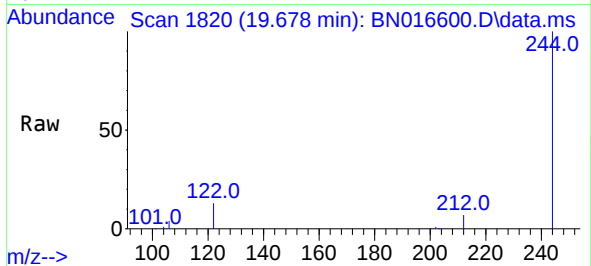




#31
 Terphenyl-d14
 Concen: 0.40 ng
 RT: 19.678 min Scan# 1820
 Delta R.T. 0.000 min
 Lab File: BN016600.D
 Acq: 30 Sep 2021 14:55

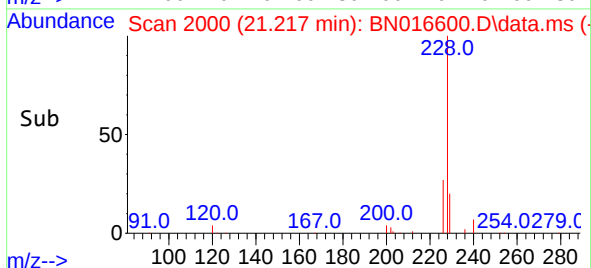
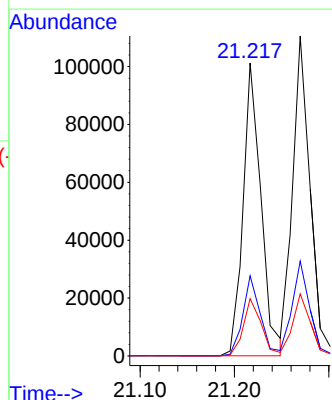
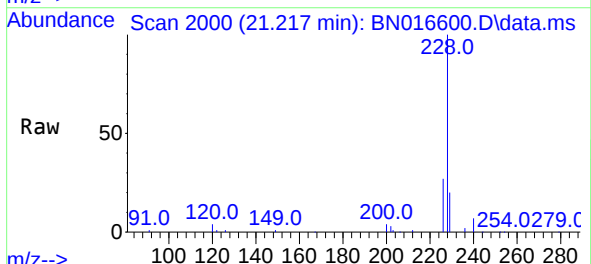
Instrument :
 BNA_N
 ClientSampleId :
 SSTDICC0.4

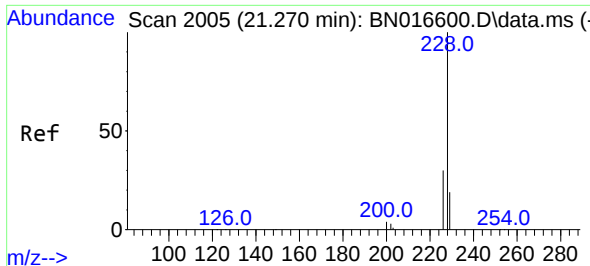
Tgt Ion:244 Resp: 98108
 Ion Ratio Lower Upper
 244 100
 212 7.5 6.0 9.0
 122 12.6 10.1 15.1



#32
 Benzo(a)anthracene
 Concen: 0.39 ng
 RT: 21.217 min Scan# 2000
 Delta R.T. 0.000 min
 Lab File: BN016600.D
 Acq: 30 Sep 2021 14:55

Tgt Ion:228 Resp: 133386
 Ion Ratio Lower Upper
 228 100
 226 27.4 21.9 32.9
 229 19.6 15.7 23.5

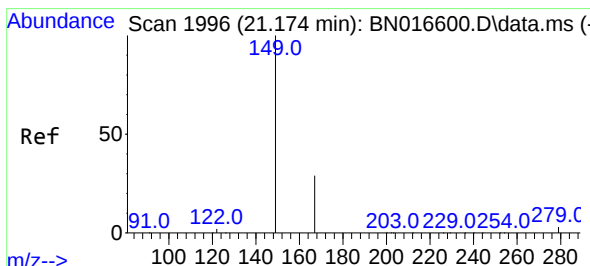
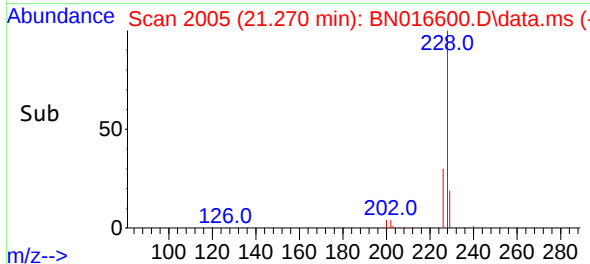
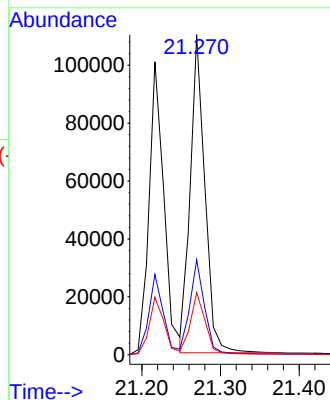
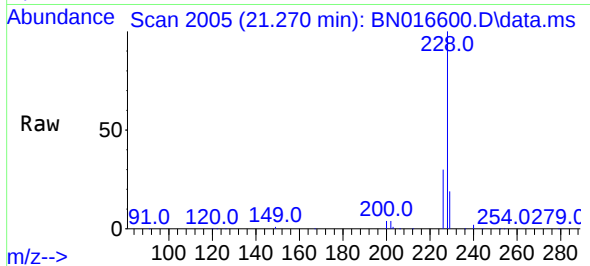




#33
Chrysene
Concen: 0.40 ng
RT: 21.270 min Scan# 2005
Delta R.T. 0.000 min
Lab File: BN016600.D
Acq: 30 Sep 2021 14:55

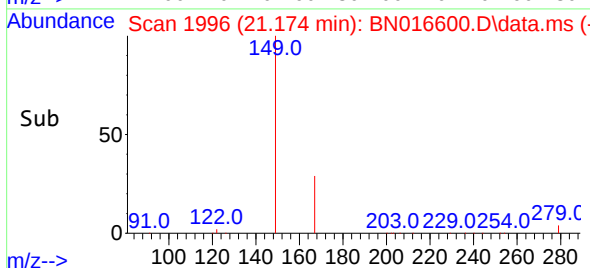
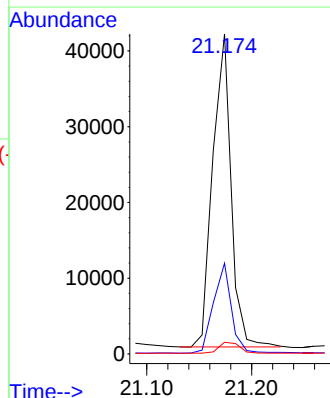
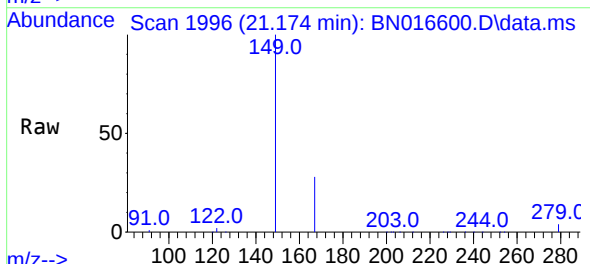
Instrument :
BNA_N
ClientSampleId :
SSTDICCC0.4

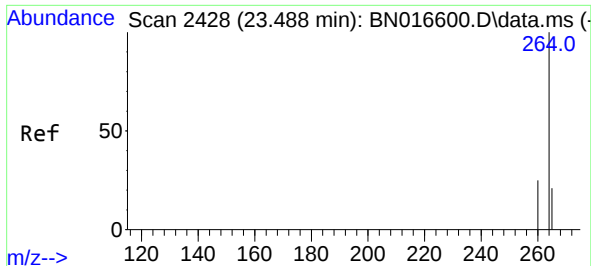
Tgt Ion:228 Resp: 142044
Ion Ratio Lower Upper
228 100
226 29.6 23.7 35.5
229 19.4 15.5 23.3



#34
Bis(2-ethylhexyl)phthalate
Concen: 0.40 ng
RT: 21.174 min Scan# 1996
Delta R.T. 0.000 min
Lab File: BN016600.D
Acq: 30 Sep 2021 14:55

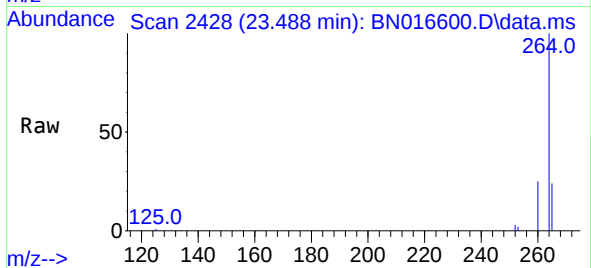
Tgt Ion:149 Resp: 50171
Ion Ratio Lower Upper
149 100
167 27.8 22.2 33.4
279 4.0 3.2 4.8



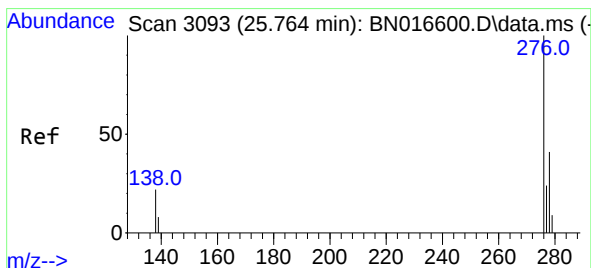
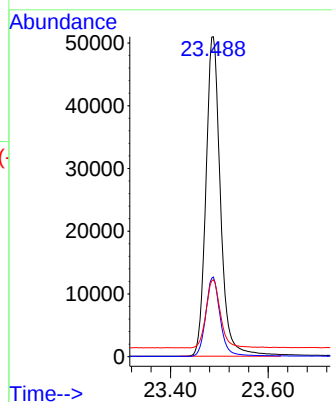


#35
Perylene-d12
Concen: 0.40 ng
RT: 23.488 min Scan# 2428
Delta R.T. 0.000 min
Lab File: BN016600.D
Acq: 30 Sep 2021 14:55

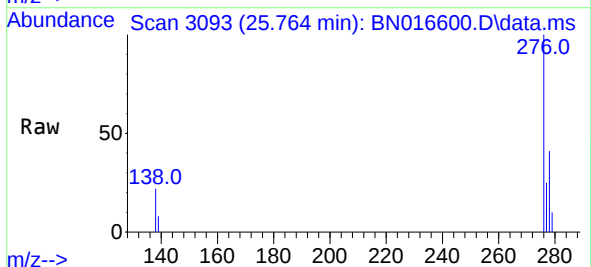
Instrument :
BNA_N
ClientSampleId :
SSTDICCC0.4



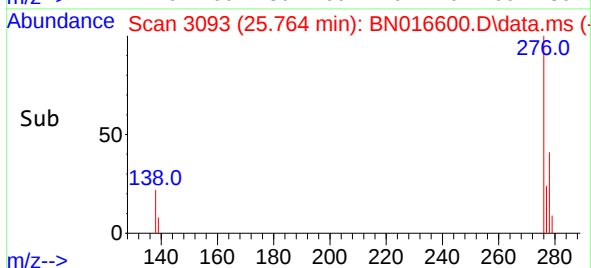
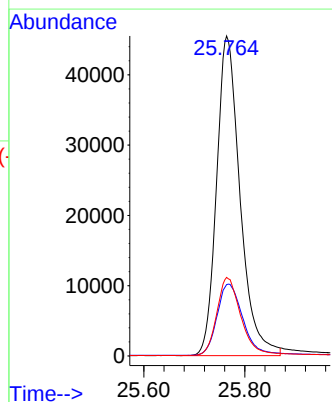
Tgt Ion:264 Resp: 105768
Ion Ratio Lower Upper
264 100
260 24.9 19.9 29.9
265 24.0 19.2 28.8

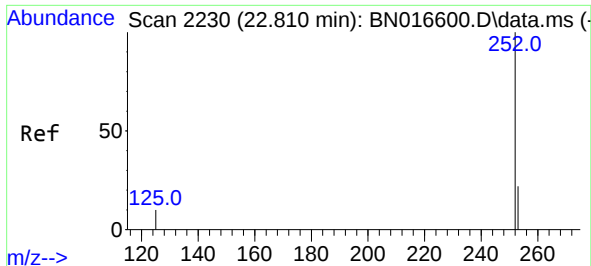


#36
Indeno(1,2,3-cd)pyrene
Concen: 0.37 ng
RT: 25.764 min Scan# 3093
Delta R.T. 0.000 min
Lab File: BN016600.D
Acq: 30 Sep 2021 14:55



Tgt Ion:276 Resp: 146658
Ion Ratio Lower Upper
276 100
138 24.5 19.5 29.3
277 24.9 19.9 29.9

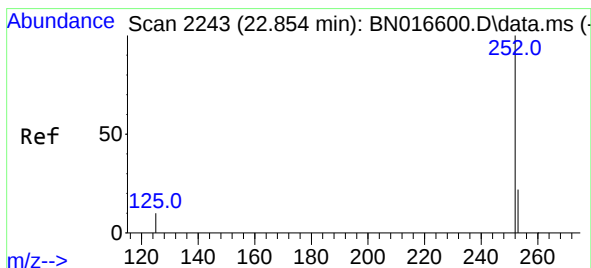
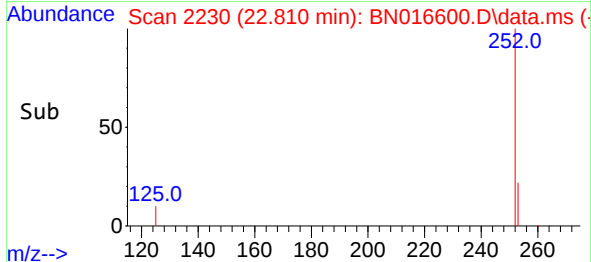
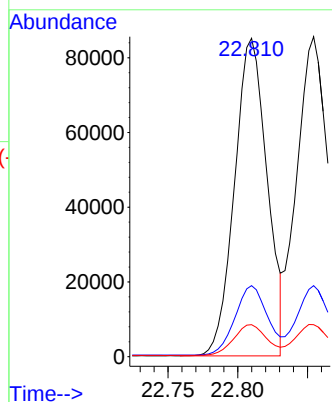
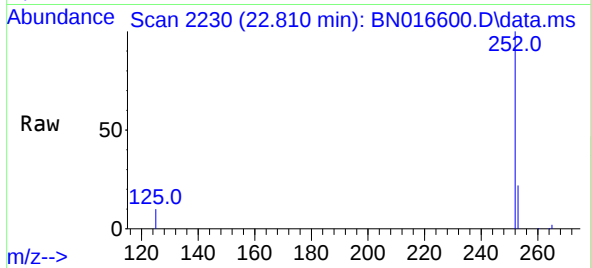




#37
Benzo(b)fluoranthene
Concen: 0.42 ng
RT: 22.810 min Scan# 2230
Delta R.T. 0.000 min
Lab File: BN016600.D
Acq: 30 Sep 2021 14:55

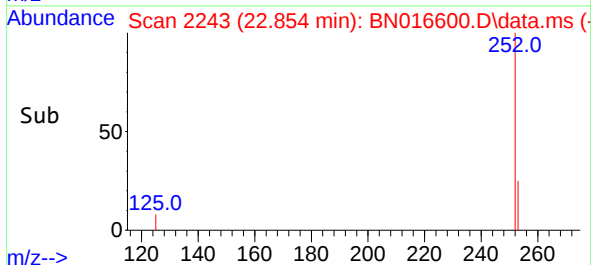
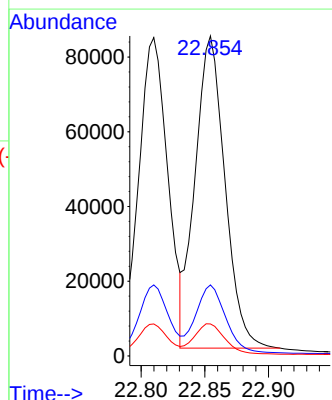
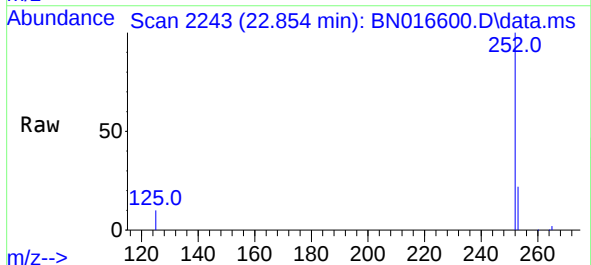
Instrument :
BNA_N
ClientSampleId :
SSTDICCC0.4

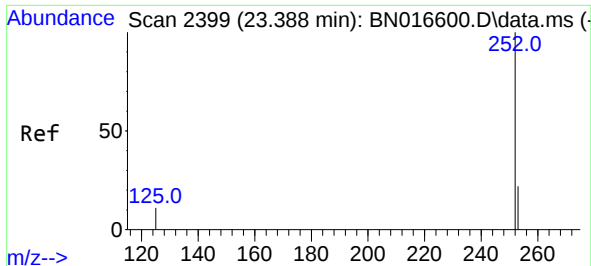
Tgt Ion:252 Resp: 137984
Ion Ratio Lower Upper
252 100
253 22.3 17.8 26.8
125 10.0 8.0 12.0



#38
Benzo(k)fluoranthene
Concen: 0.41 ng
RT: 22.854 min Scan# 2243
Delta R.T. 0.000 min
Lab File: BN016600.D
Acq: 30 Sep 2021 14:55

Tgt Ion:252 Resp: 136068
Ion Ratio Lower Upper
252 100
253 22.2 17.8 26.6
125 10.0 8.0 12.0





#39

Benzo(a)pyrene

Concen: 0.40 ng

RT: 23.388 min Scan# 2399

Delta R.T. 0.000 min

Lab File: BN016600.D

Acq: 30 Sep 2021 14:55

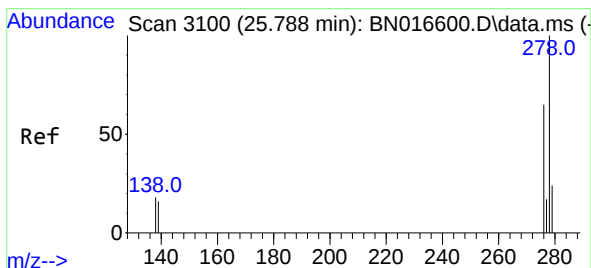
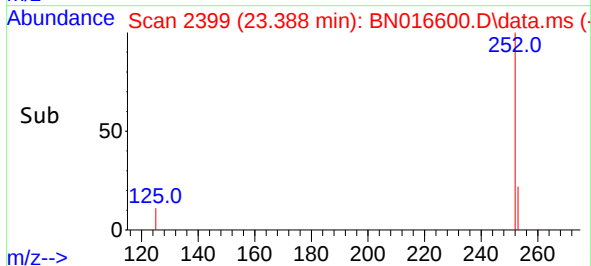
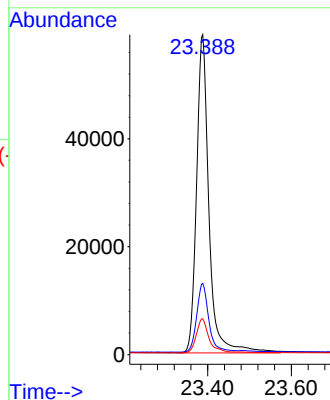
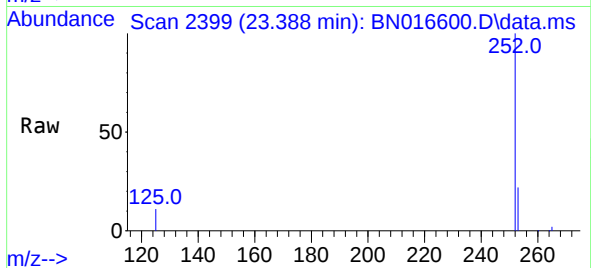
Tgt Ion:252 Resp: 121790

Ion Ratio Lower Upper

252 100

253 22.3 17.8 26.8

125 11.2 9.0 13.4



#40

Dibenzo(a,h)anthracene

Concen: 0.37 ng

RT: 25.788 min Scan# 3100

Delta R.T. 0.000 min

Lab File: BN016600.D

Acq: 30 Sep 2021 14:55

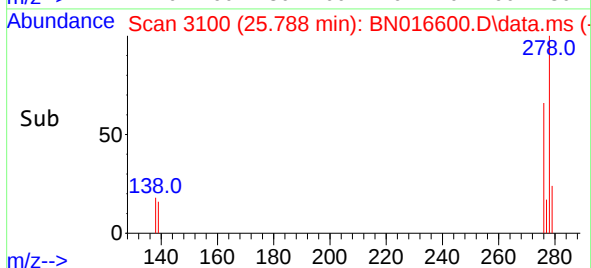
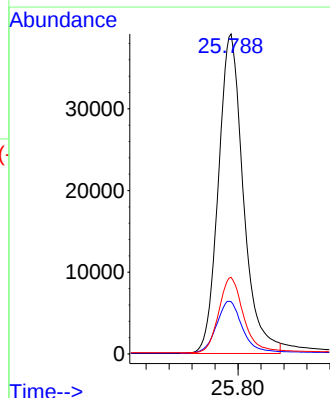
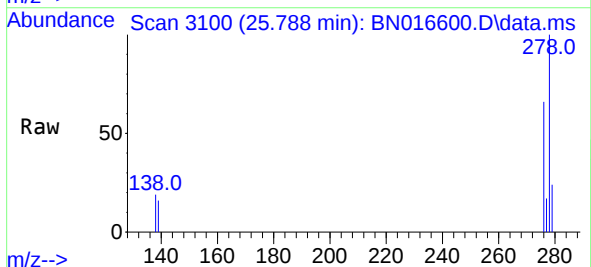
Tgt Ion:278 Resp: 117860

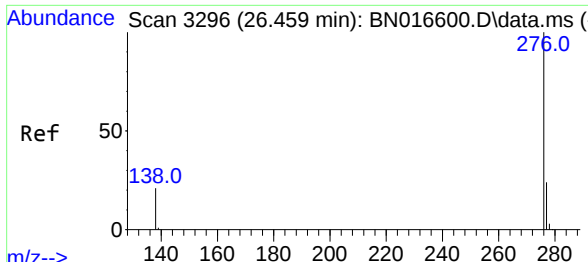
Ion Ratio Lower Upper

278 100

139 16.4 13.1 19.7

279 23.9 19.1 28.7





#41
 Benzo(g,h,i)perylene
 Concen: 0.39 ng
 RT: 26.459 min Scan# 3296
 Delta R.T. 0.000 min
 Lab File: BN016600.D
 Acq: 30 Sep 2021 14:55

Instrument :
 BNA_N
 ClientSampleId :
 SSTDICCC0.4

Tgt Ion:	276	Resp:	133821
Ion	Ratio	Lower	Upper
276	100		
277	23.8	19.0	28.6
138	21.1	16.9	25.3

