

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN100121\
 Data File : BN016686.D
 Acq On : 03 Oct 2021 00:22
 Operator : CG/JU
 Sample : SSTDCCC0.4
 Misc :
 ALS Vial : 54 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 SSTDCCC0.4EC

Quant Time: Oct 04 03:36:13 2021
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\8270-SIM-BN100121.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Oct 01 13:35:26 2021
 Response via : Initial Calibration

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

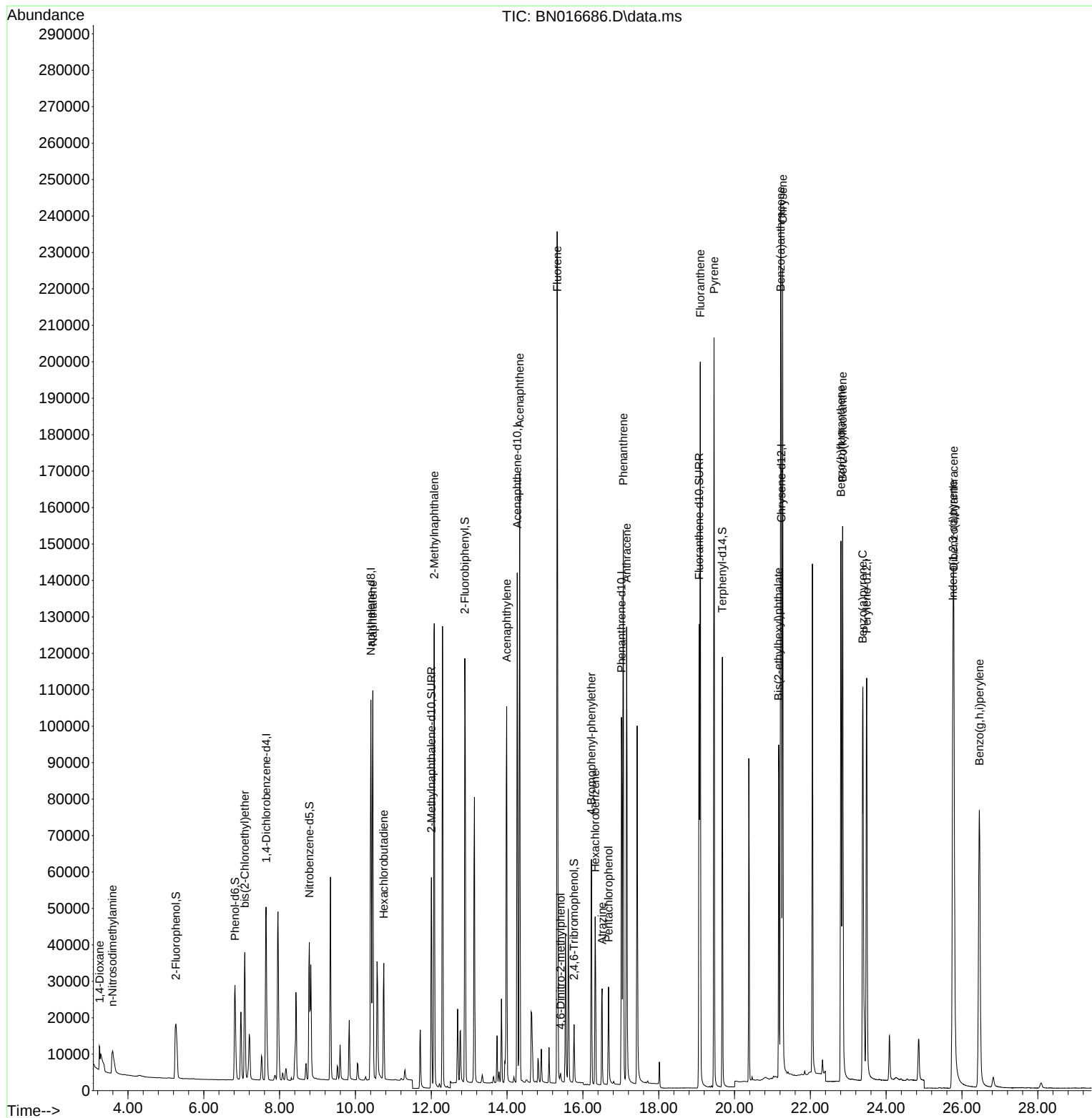
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.642	152	31124	0.400	ng	0.00
7) Naphthalene-d8	10.406	136	139923	0.400	ng	0.00
13) Acenaphthene-d10	14.268	164	76454	0.400	ng	0.00
19) Phenanthrene-d10	17.017	188	145347	0.400	ng	#-0.01
29) Chrysene-d12	21.238	240	142580	0.400	ng	0.00
35) Perylene-d12	23.484	264	149883	0.400	ng	0.00
System Monitoring Compounds						
4) 2-Fluorophenol	5.263	112	30693	0.387	ng	0.00
5) Phenol-d6	6.821	99	34242	0.395	ng	0.00
8) Nitrobenzene-d5	8.784	82	34782	0.381	ng	0.00
11) 2-Methylnaphthalene-d10	12.002	152	79151	0.383	ng	0.00
14) 2,4,6-Tribromophenol	15.766	330	13420	0.386	ng	0.00
15) 2-Fluorobiphenyl	12.885	172	110991	0.359	ng	-0.01
27) Fluoranthene-d10	19.068	212	148352	0.384	ng	0.00
31) Terphenyl-d14	19.678	244	120881	0.390	ng	0.00
Target Compounds						Qvalue
2) 1,4-Dioxane	3.253	88	5025	0.351	ng	# 78
3) n-Nitrosodimethylamine	3.594	42	8677	0.378	ng	97
6) bis(2-Chloroethyl)ether	7.080	93	32857	0.389	ng	100
9) Naphthalene	10.457	128	140176	0.369	ng	100
10) Hexachlorobutadiene	10.748	225	26882	0.377	ng	# 100
12) 2-Methylnaphthalene	12.078	142	93412	0.385	ng	99
16) Acenaphthylene	13.989	152	123487	0.369	ng	100
17) Acenaphthene	14.332	154	82752	0.368	ng	100
18) Fluorene	15.321	166	100812	0.379	ng	100
20) 4,6-Dinitro-2-methylph...	15.410	198	1737	0.229	ng	96
21) 4-Bromophenyl-phenylether	16.226	248	32404	0.359	ng	94
22) Hexachlorobenzene	16.323	284	37628	0.360	ng	99
23) Atrazine	16.506	200	24060	0.367	ng	98
24) Pentachlorophenol	16.676	266	14052	0.406	ng	100
25) Phenanthrene	17.066	178	159442	0.365	ng	100
26) Anthracene	17.151	178	137079	0.363	ng	100
28) Fluoranthene	19.097	202	181531	0.384	ng	100
30) Pyrene	19.460	202	183708	0.398	ng	100
32) Benzo(a)anthracene	21.216	228	176833	0.404	ng	99
33) Chrysene	21.270	228	176446	0.398	ng	100
34) Bis(2-ethylhexyl)phtha...	21.163	149	96743	0.554	ng	100
36) Indeno(1,2,3-cd)pyrene	25.760	276	196856	0.368	ng	99
37) Benzo(b)fluoranthene	22.806	252	189571	0.394	ng	100
38) Benzo(k)fluoranthene	22.851	252	182242	0.383	ng	# 97
39) Benzo(a)pyrene	23.381	252	171429	0.400	ng	100
40) Dibenzo(a,h)anthracene	25.784	278	157163	0.364	ng	98
41) Benzo(g,h,i)perylene	26.459	276	167429	0.354	ng	100

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

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN100121\
Data File : BN016686.D
Acq On : 03 Oct 2021 00:22
Operator : CG/JU
Sample : SSTDCCC0.4
Misc :
ALS Vial : 54 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

Quant Time: Oct 04 03:36:13 2021
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\8270-SIM-BN100121.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Fri Oct 01 13:35:26 2021
Response via : Initial Calibration

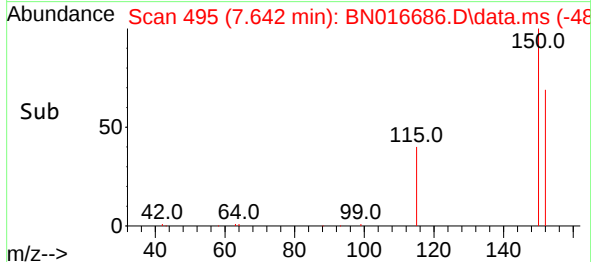
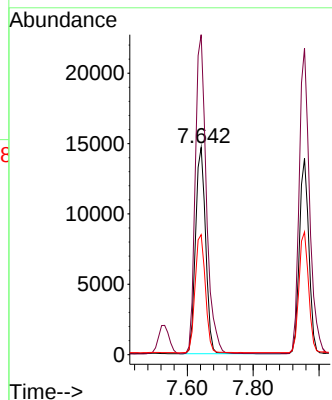
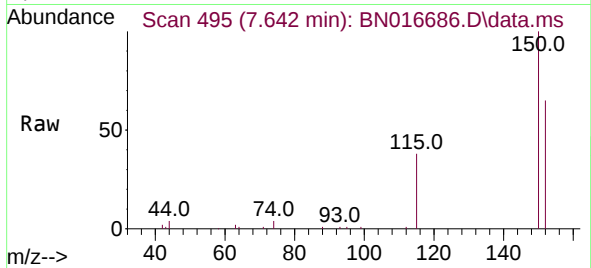




#1
 1,4-Dichlorobenzene-d4
 Concen: 0.400 ng
 RT: 7.642 min Scan# 495
 Delta R.T. 0.000 min
 Lab File: BN016686.D
 Acq: 03 Oct 2021 00:22

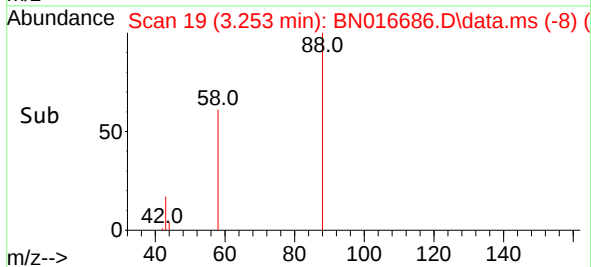
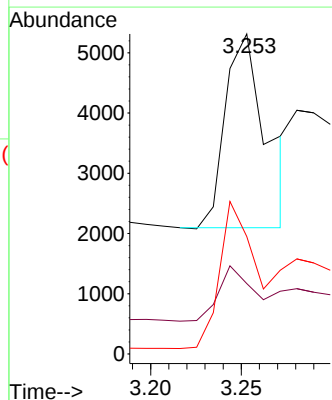
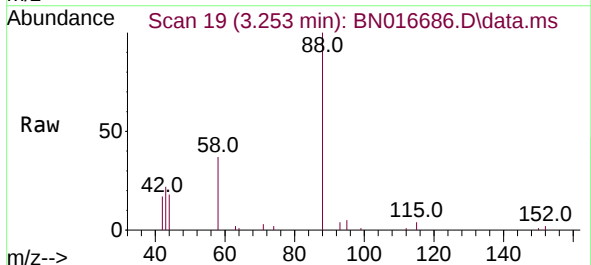
Instrument :
 BNA_N
 ClientSampleId :
 SSTDCCC0.4EC

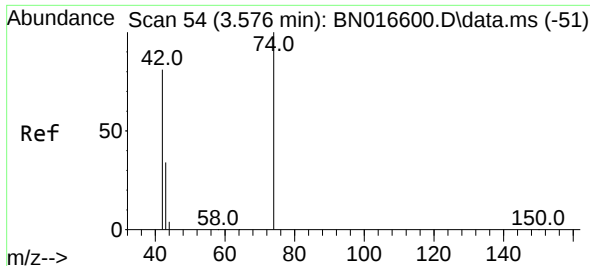
Tgt Ion:152 Resp: 31124
 Ion Ratio Lower Upper
 152 100
 150 154.5 124.6 186.8
 115 57.9 46.5 69.7



#2
 1,4-Dioxane
 Concen: 0.351 ng
 RT: 3.253 min Scan# 19
 Delta R.T. -0.000 min
 Lab File: BN016686.D
 Acq: 03 Oct 2021 00:22

Tgt Ion: 88 Resp: 5025
 Ion Ratio Lower Upper
 88 100
 43 24.0 37.8 56.8#
 58 64.9 61.3 91.9

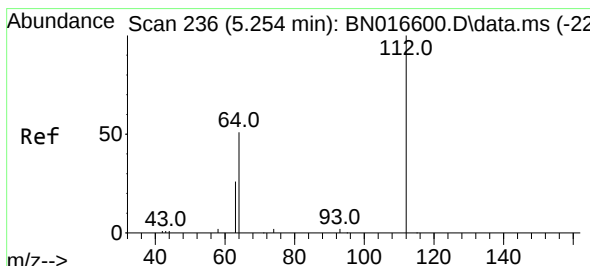
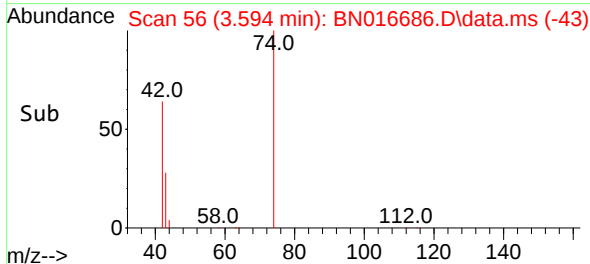
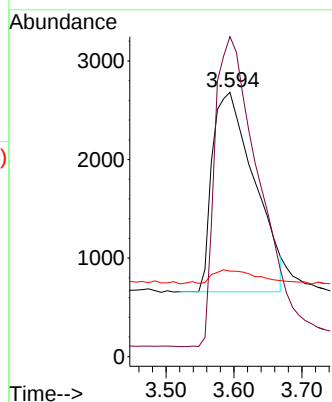
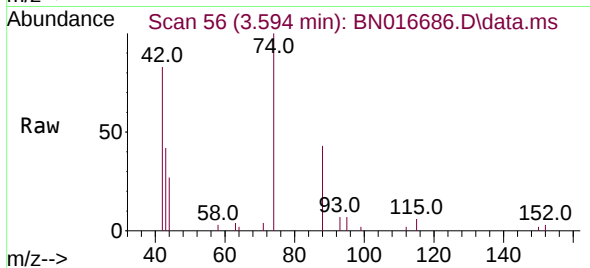




#3
n-Nitrosodimethylamine
Concen: 0.378 ng
RT: 3.594 min Scan# 56
Delta R.T. 0.018 min
Lab File: BN016686.D
Acq: 03 Oct 2021 00:22

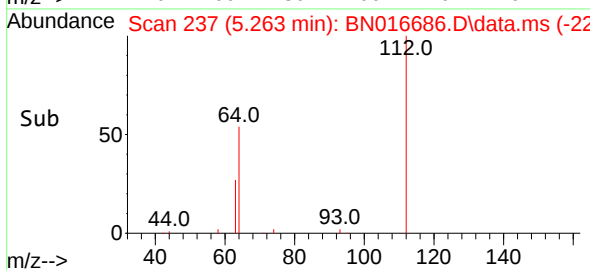
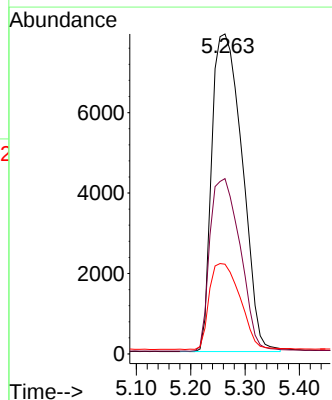
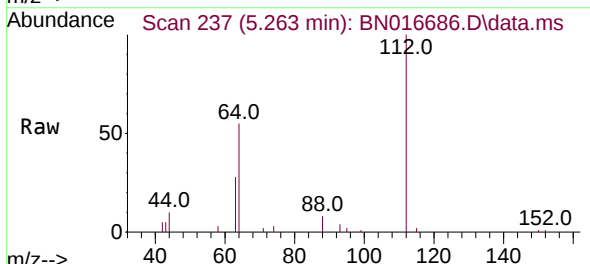
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

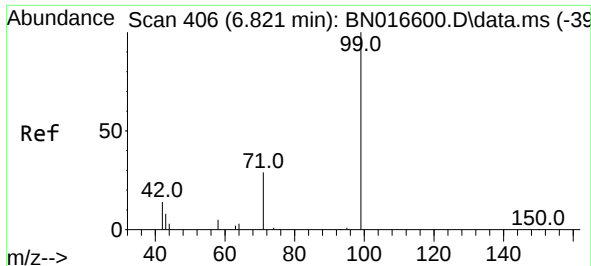
Tgt Ion: 42 Resp: 8677
Ion Ratio Lower Upper
42 100
74 156.6 121.6 182.4
44 7.4 6.3 9.5



#4
2-Fluorophenol
Concen: 0.387 ng
RT: 5.263 min Scan# 237
Delta R.T. 0.009 min
Lab File: BN016686.D
Acq: 03 Oct 2021 00:22

Tgt Ion: 112 Resp: 30693
Ion Ratio Lower Upper
112 100
64 54.1 43.1 64.7
63 27.3 21.6 32.4

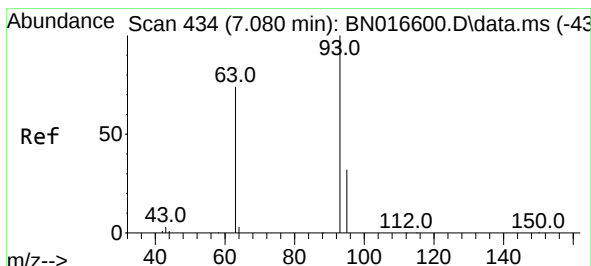
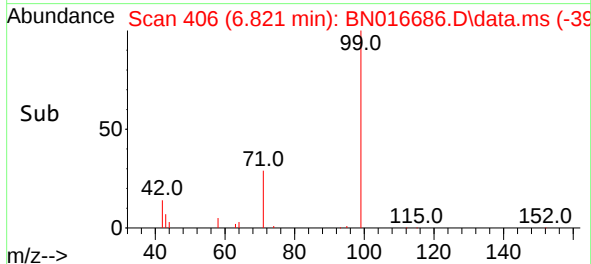
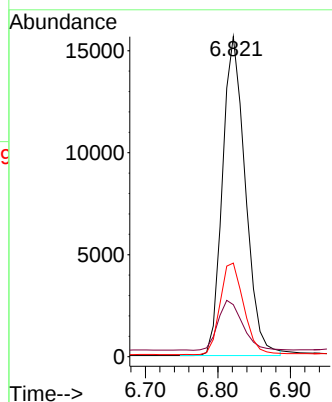
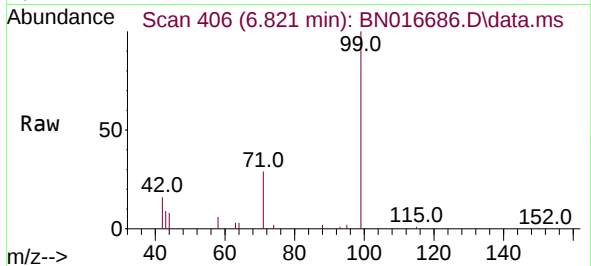




#5
Phenol-d6
Concen: 0.395 ng
RT: 6.821 min Scan# 406
Delta R.T. -0.000 min
Lab File: BN016686.D
Acq: 03 Oct 2021 00:22

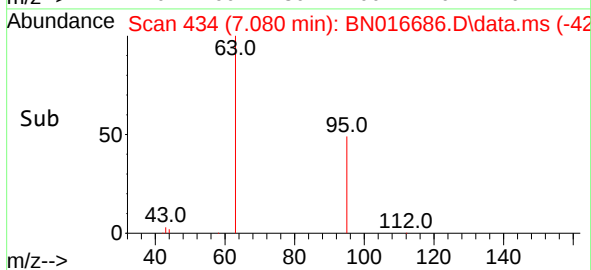
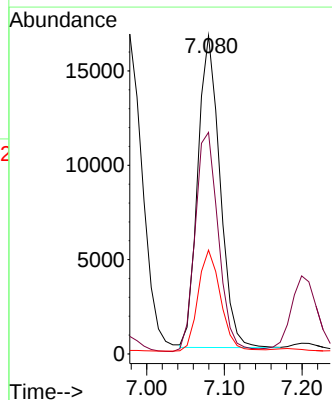
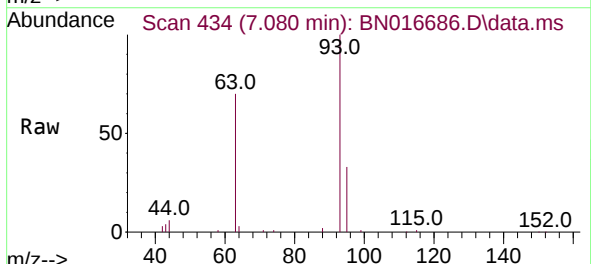
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

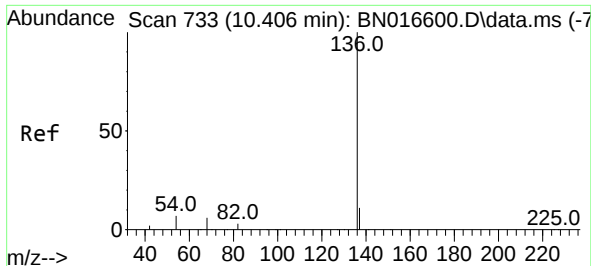
Tgt Ion:	99	Resp:	34242
Ion	Ratio	Lower	Upper
99	100		
42	16.6	13.0	19.6
71	29.8	23.5	35.3



#6
bis(2-Chloroethyl)ether
Concen: 0.389 ng
RT: 7.080 min Scan# 434
Delta R.T. -0.000 min
Lab File: BN016686.D
Acq: 03 Oct 2021 00:22

Tgt Ion:	93	Resp:	32857
Ion	Ratio	Lower	Upper
93	100		
63	73.8	59.1	88.7
95	32.9	26.2	39.4

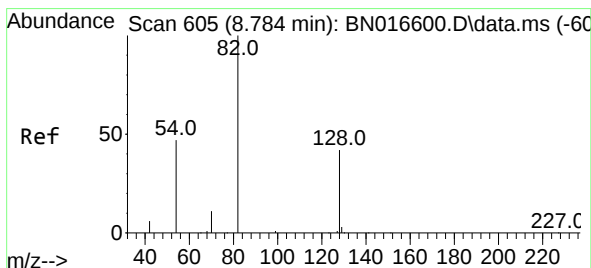
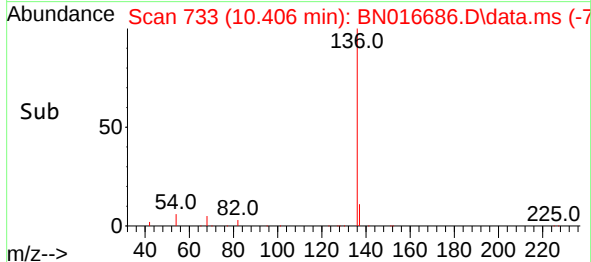
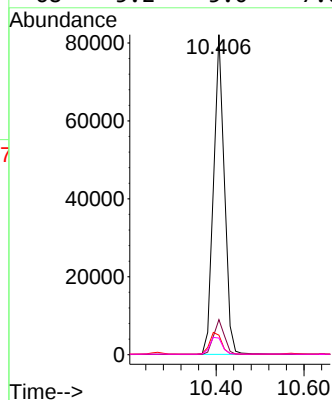
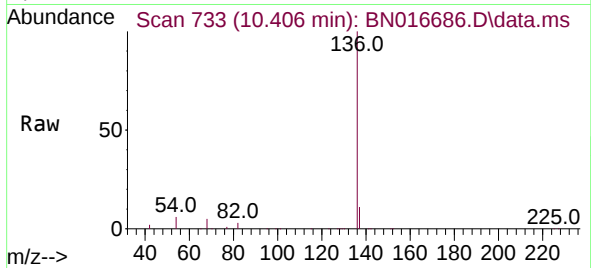




#7
Naphthalene-d8
Concen: 0.400 ng
RT: 10.406 min Scan# 733
Delta R.T. -0.000 min
Lab File: BN016686.D
Acq: 03 Oct 2021 00:22

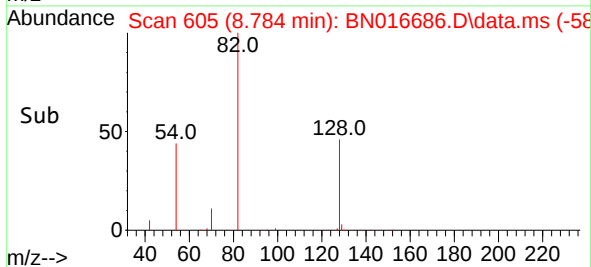
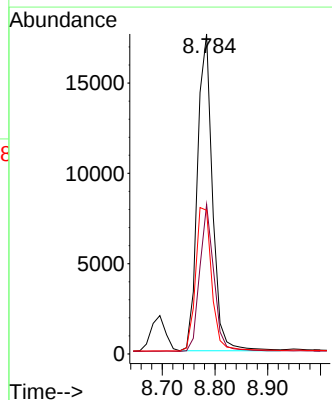
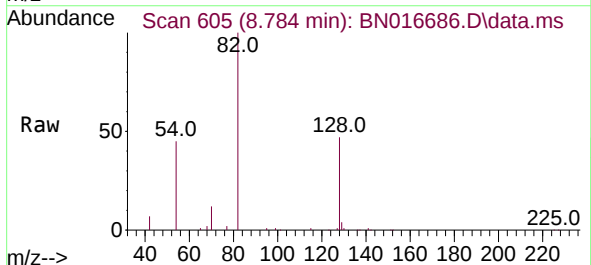
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

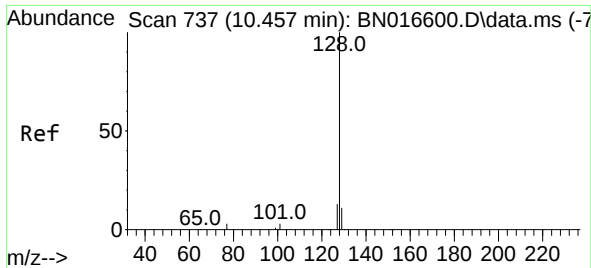
Tgt Ion:136	Resp:	139923
Ion Ratio	Lower	Upper
136	100	
137	10.9	8.7 13.1
54	6.1	5.9 8.9
68	5.2	5.0 7.6



#8
Nitrobenzene-d5
Concen: 0.381 ng
RT: 8.784 min Scan# 605
Delta R.T. -0.000 min
Lab File: BN016686.D
Acq: 03 Oct 2021 00:22

Tgt Ion: 82	Resp:	34782
Ion Ratio	Lower	Upper
82	100	
128	46.8	33.6 50.4
54	44.9	37.6 56.4

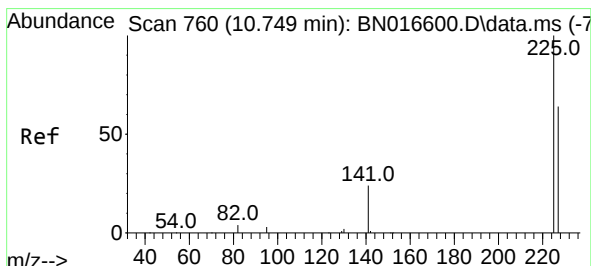
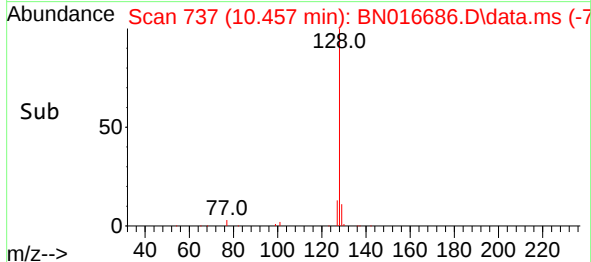
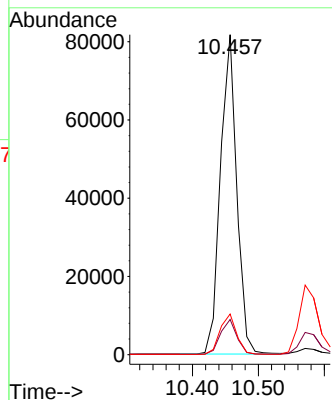
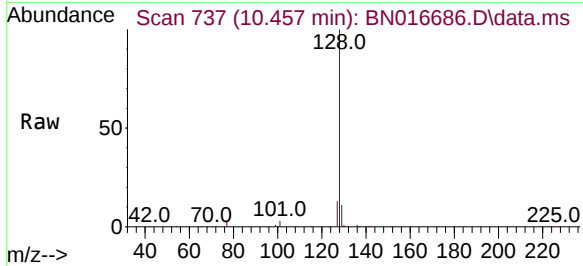




#9
Naphthalene
Concen: 0.369 ng
RT: 10.457 min Scan# 737
Delta R.T. -0.000 min
Lab File: BN016686.D
Acq: 03 Oct 2021 00:22

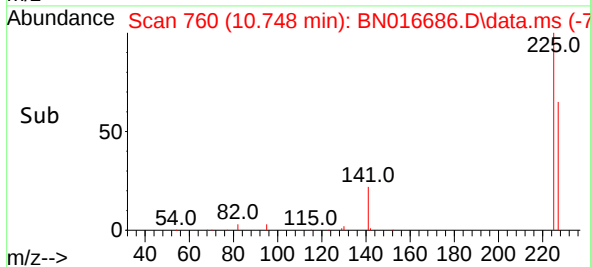
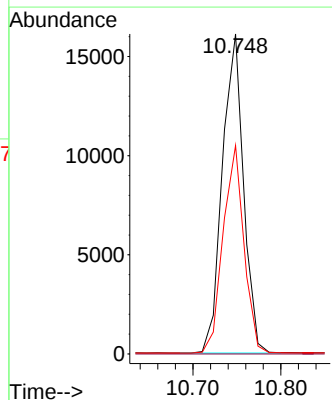
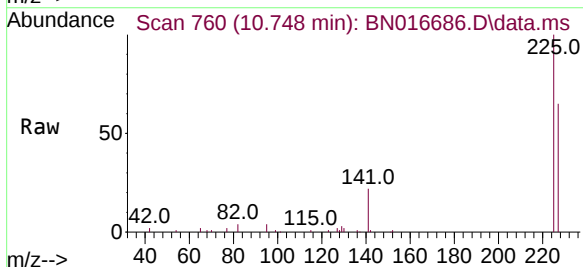
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

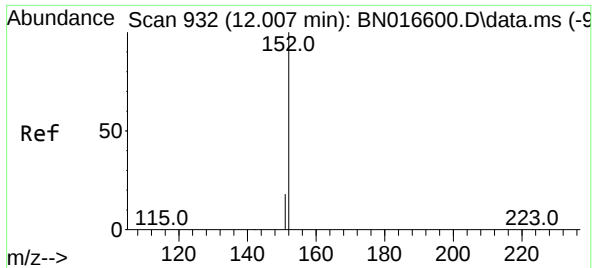
Tgt Ion:128 Resp: 140176
Ion Ratio Lower Upper
128 100
129 11.0 8.8 13.2
127 12.7 10.3 15.5



#10
Hexachlorobutadiene
Concen: 0.377 ng
RT: 10.748 min Scan# 760
Delta R.T. -0.000 min
Lab File: BN016686.D
Acq: 03 Oct 2021 00:22

Tgt Ion:225 Resp: 26882
Ion Ratio Lower Upper
225 100
223 0.0 0.0 0.0
227 64.0 51.0 76.6

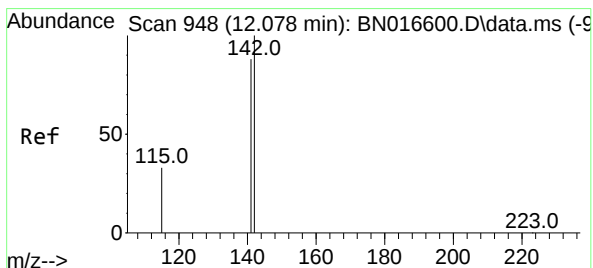
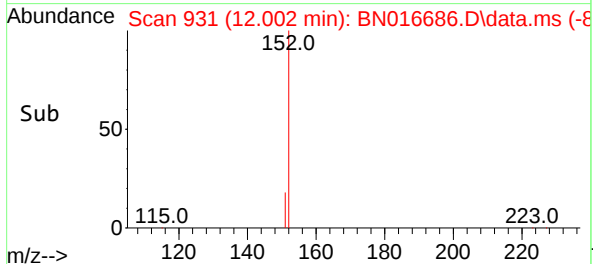
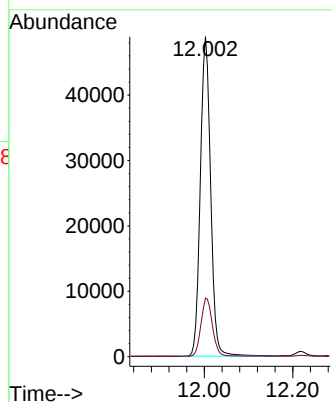
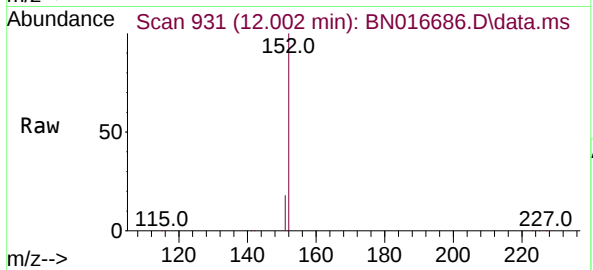




#11
2-Methylnaphthalene-d10
Concen: 0.383 ng
RT: 12.002 min Scan# 931
Delta R.T. -0.005 min
Lab File: BN016686.D
Acq: 03 Oct 2021 00:22

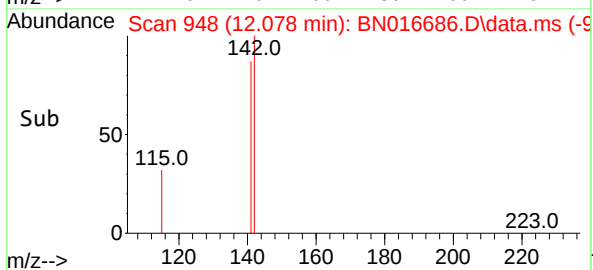
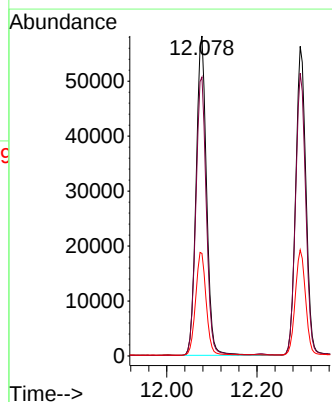
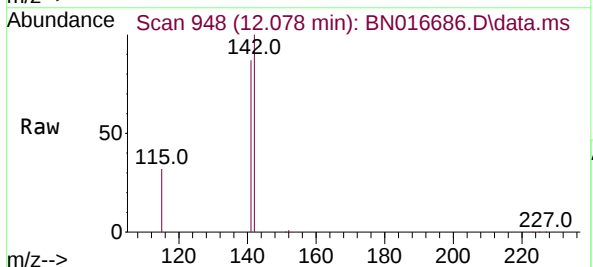
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

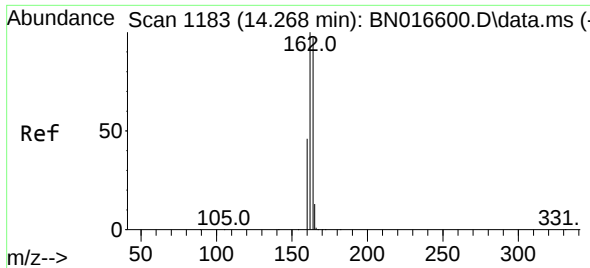
Tgt Ion:152 Resp: 79151
Ion Ratio Lower Upper
152 100
151 20.3 16.2 24.4



#12
2-Methylnaphthalene
Concen: 0.385 ng
RT: 12.078 min Scan# 948
Delta R.T. -0.000 min
Lab File: BN016686.D
Acq: 03 Oct 2021 00:22

Tgt Ion:142 Resp: 93412
Ion Ratio Lower Upper
142 100
141 87.1 70.6 105.8
115 32.1 26.6 39.8

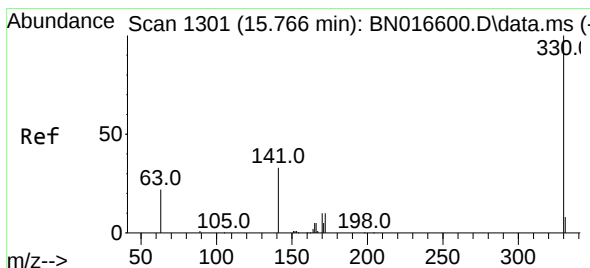
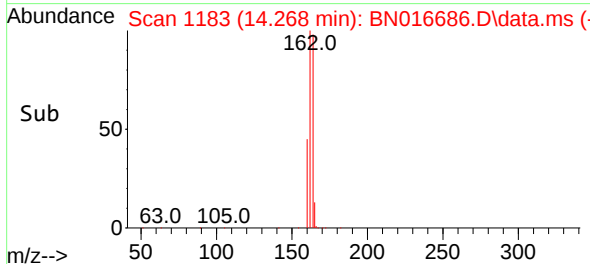
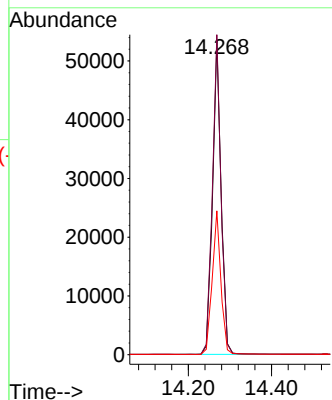
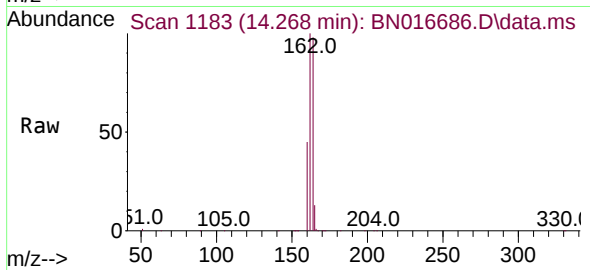




#13
Acenaphthene-d10
Concen: 0.400 ng
RT: 14.268 min Scan# 1183
Delta R.T. -0.000 min
Lab File: BN016686.D
Acq: 03 Oct 2021 00:22

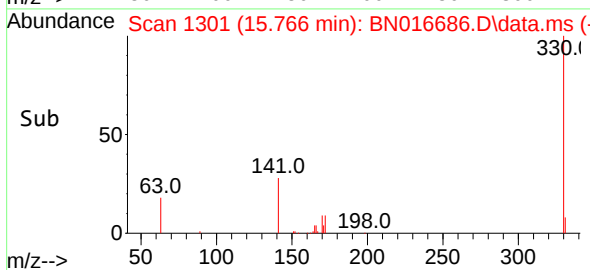
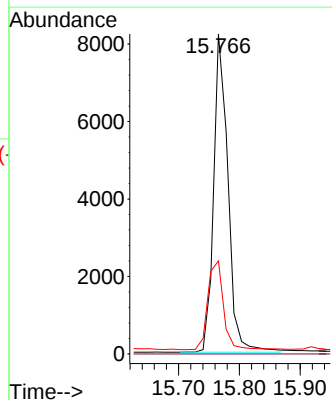
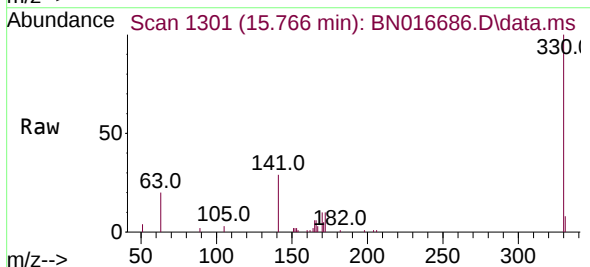
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

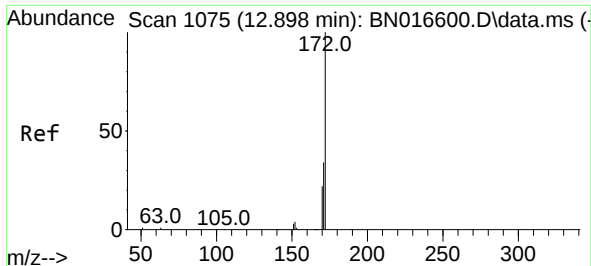
Tgt Ion:164 Resp: 76454
Ion Ratio Lower Upper
164 100
162 101.9 82.2 123.2
160 45.8 37.7 56.5



#14
2,4,6-Tribromophenol
Concen: 0.386 ng
RT: 15.766 min Scan# 1301
Delta R.T. -0.000 min
Lab File: BN016686.D
Acq: 03 Oct 2021 00:22

Tgt Ion:330 Resp: 13420
Ion Ratio Lower Upper
330 100
332 0.0 0.0 0.0
141 30.7 25.2 37.8

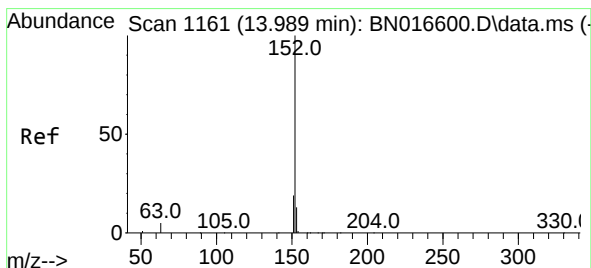
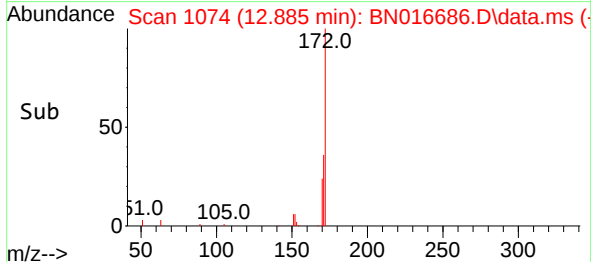
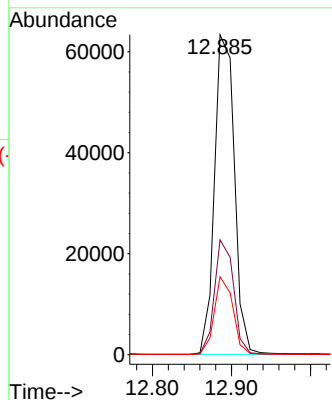
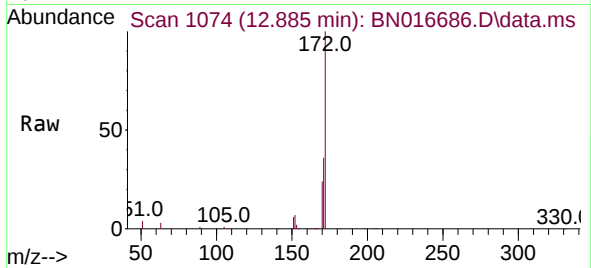




#15
2-Fluorobiphenyl
Concen: 0.359 ng
RT: 12.885 min Scan# 1074
Delta R.T. -0.013 min
Lab File: BN016686.D
Acq: 03 Oct 2021 00:22

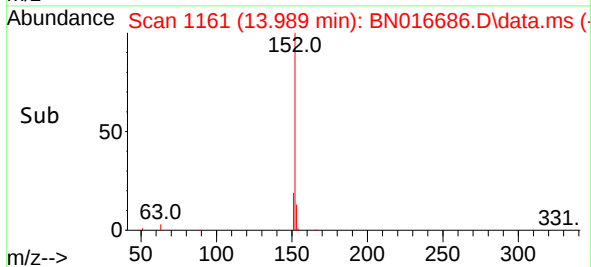
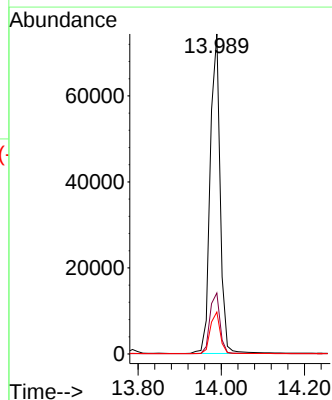
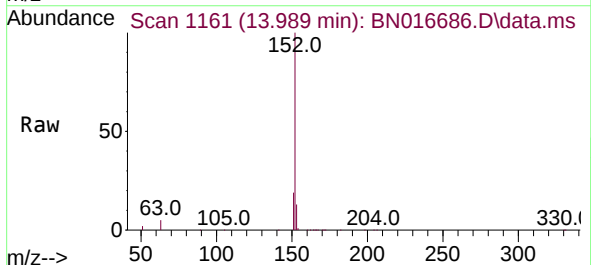
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

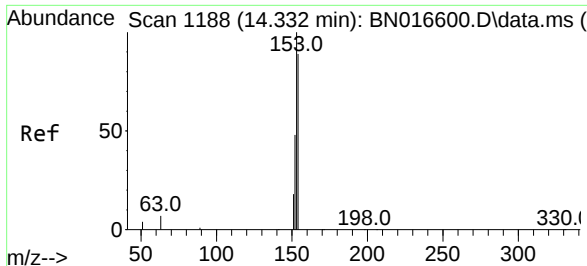
Tgt Ion:172 Resp: 110991
Ion Ratio Lower Upper
172 100
171 35.9 27.0 40.4
170 24.4 17.4 26.2



#16
Acenaphthylene
Concen: 0.369 ng
RT: 13.989 min Scan# 1161
Delta R.T. -0.000 min
Lab File: BN016686.D
Acq: 03 Oct 2021 00:22

Tgt Ion:152 Resp: 123487
Ion Ratio Lower Upper
152 100
151 19.5 15.5 23.3
153 13.0 10.4 15.6

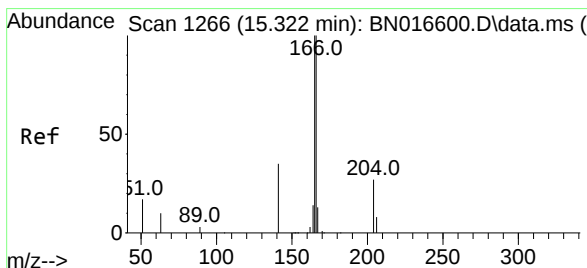
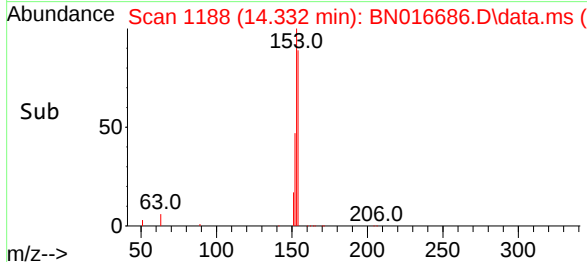
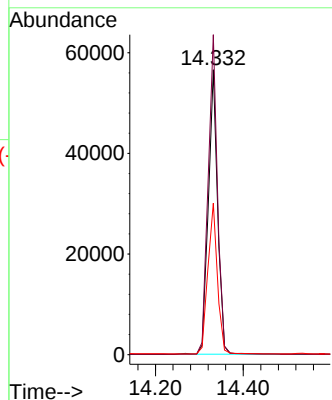
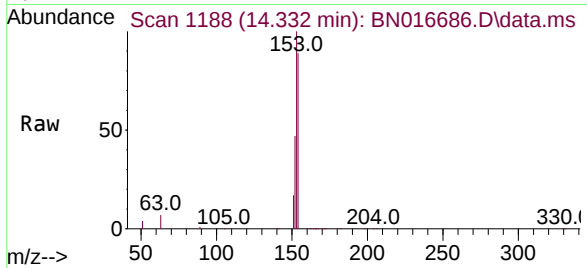




#17
Acenaphthene
Concen: 0.368 ng
RT: 14.332 min Scan# 1188
Delta R.T. -0.000 min
Lab File: BN016686.D
Acq: 03 Oct 2021 00:22

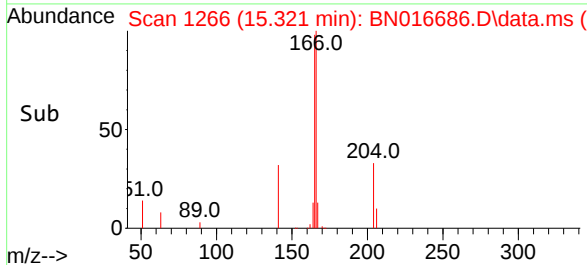
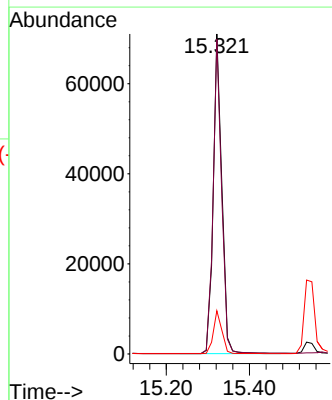
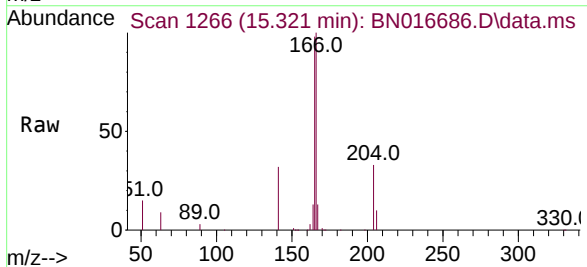
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

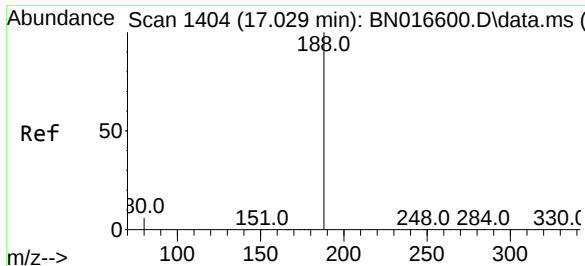
Tgt Ion:154 Resp: 82752
Ion Ratio Lower Upper
154 100
153 113.0 90.2 135.2
152 54.3 44.0 66.0



#18
Fluorene
Concen: 0.379 ng
RT: 15.321 min Scan# 1266
Delta R.T. -0.000 min
Lab File: BN016686.D
Acq: 03 Oct 2021 00:22

Tgt Ion:166 Resp: 100812
Ion Ratio Lower Upper
166 100
165 97.7 77.9 116.9
167 13.5 10.7 16.1

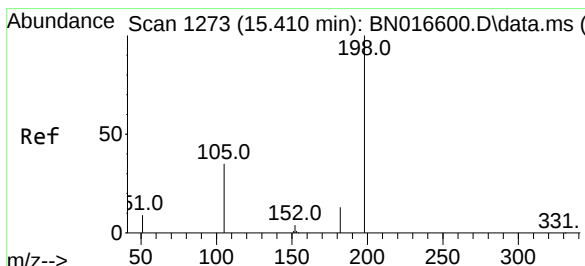
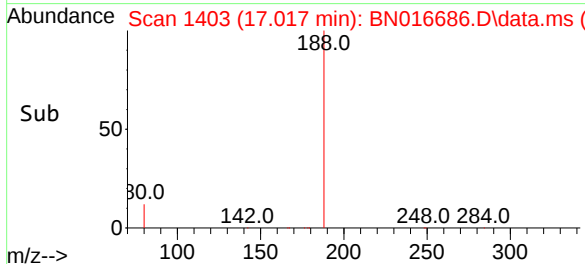
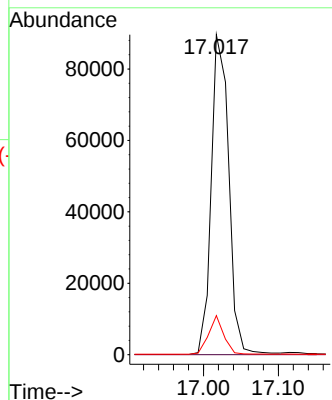
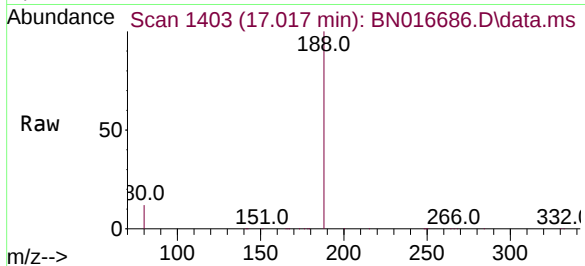




#19
Phenanthrene-d10
Concen: 0.400 ng
RT: 17.017 min Scan# 1403
Delta R.T. -0.012 min
Lab File: BN016686.D
Acq: 03 Oct 2021 00:22

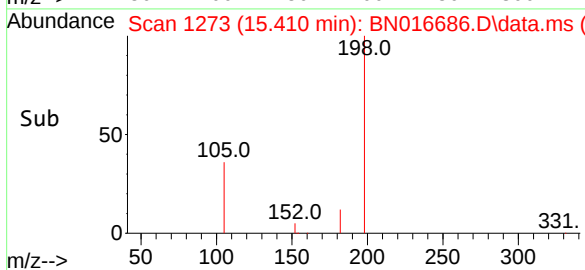
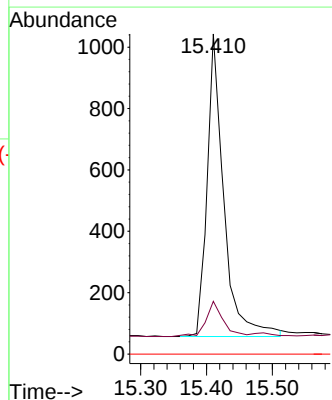
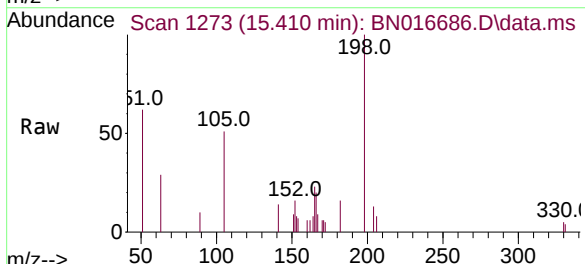
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

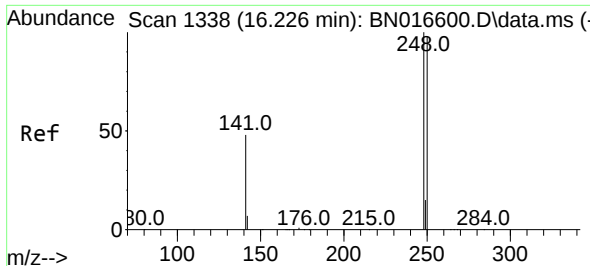
Tgt Ion:188 Resp: 145347
Ion Ratio Lower Upper
188 100
94 0.0 0.0 0.0
80 12.2 5.0 7.6#



#20
4,6-Dinitro-2-methylphenol
Concen: 0.229 ng
RT: 15.410 min Scan# 1273
Delta R.T. 0.000 min
Lab File: BN016686.D
Acq: 03 Oct 2021 00:22

Tgt Ion:198 Resp: 1737
Ion Ratio Lower Upper
198 100
182 16.5 11.8 17.8
77 0.0 0.0 0.0

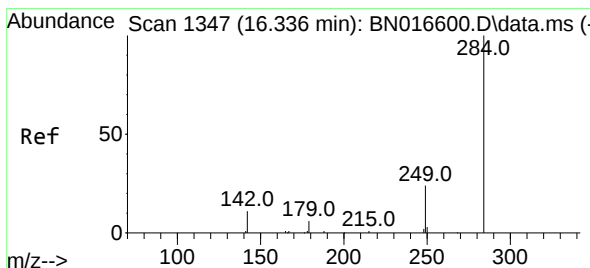
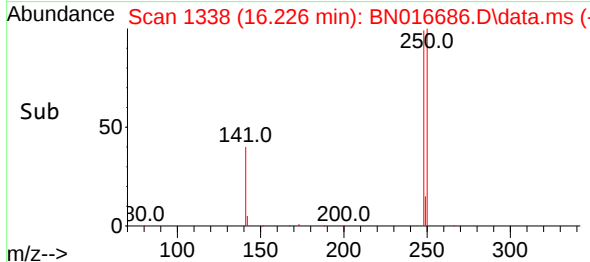
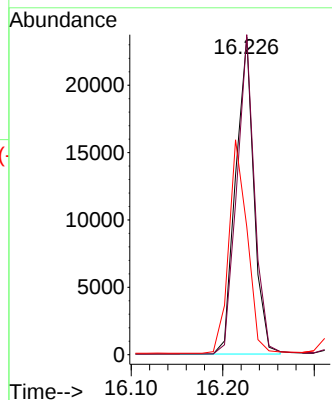
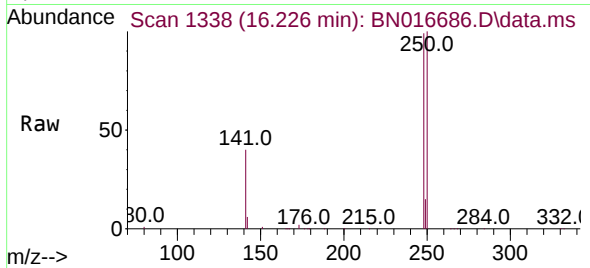




#21
4-Bromophenyl-phenylether
Concen: 0.359 ng
RT: 16.226 min Scan# 1338
Delta R.T. -0.000 min
Lab File: BN016686.D
Acq: 03 Oct 2021 00:22

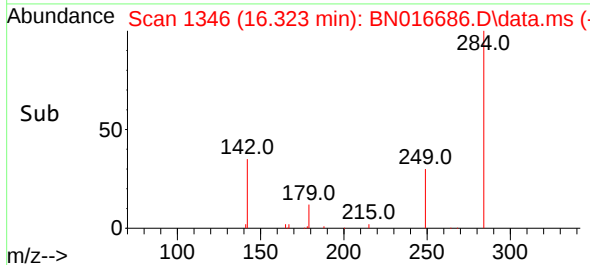
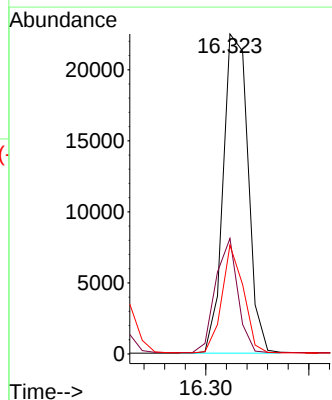
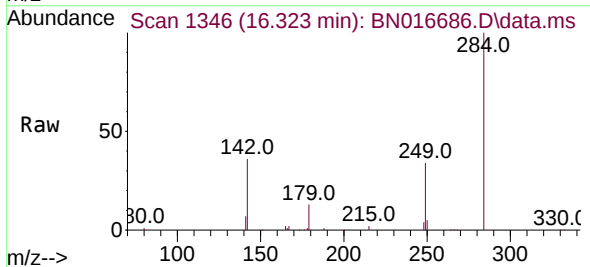
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

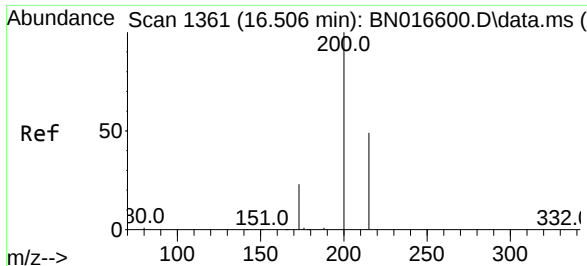
Tgt Ion	Ratio	Lower	Upper
248	100		
250	100.8	78.6	117.8
141	40.3	38.6	57.8



#22
Hexachlorobenzene
Concen: 0.360 ng
RT: 16.323 min Scan# 1346
Delta R.T. -0.012 min
Lab File: BN016686.D
Acq: 03 Oct 2021 00:22

Tgt Ion	Ratio	Lower	Upper
284	100		
142	32.0	26.4	39.6
249	29.2	23.4	35.2

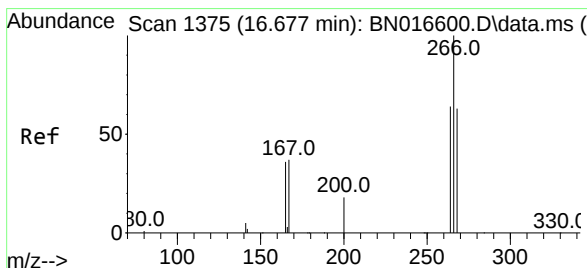
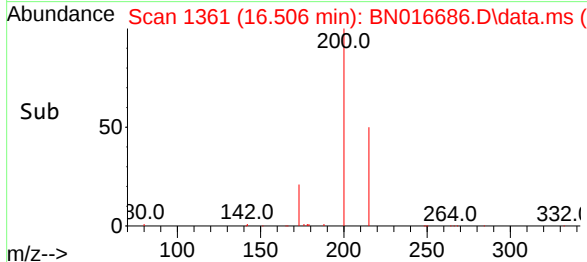
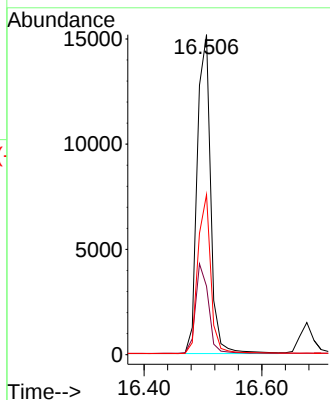
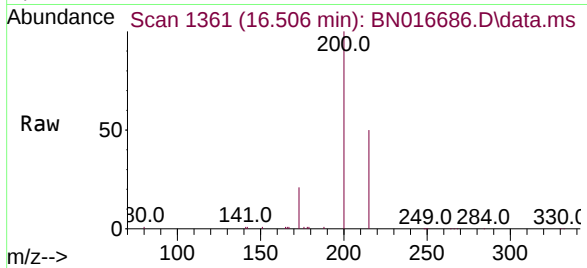




#23
Atrazine
Concen: 0.367 ng
RT: 16.506 min Scan# 1361
Delta R.T. -0.000 min
Lab File: BN016686.D
Acq: 03 Oct 2021 00:22

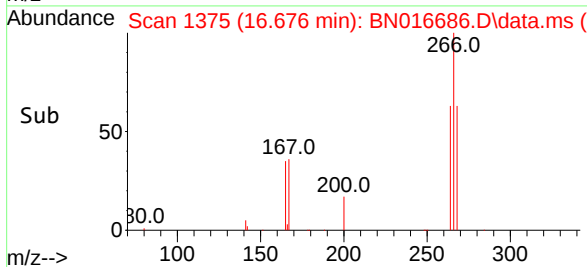
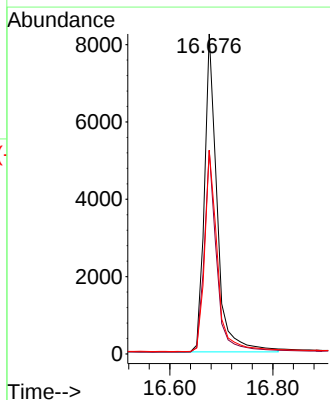
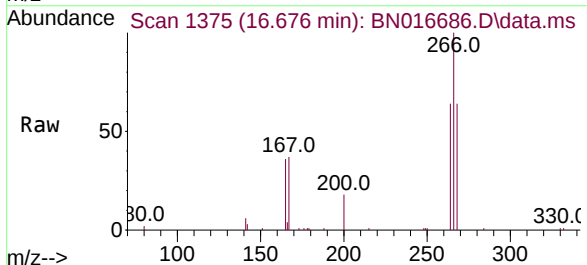
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

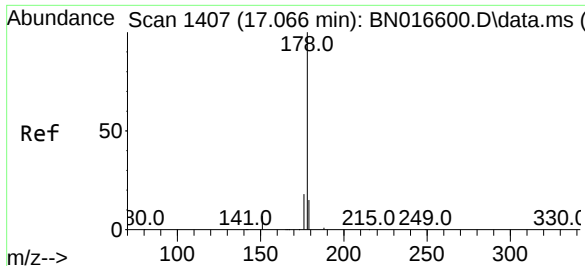
Tgt Ion:200 Resp: 24060
Ion Ratio Lower Upper
200 100
173 21.4 18.6 27.8
215 50.0 39.4 59.2



#24
Pentachlorophenol
Concen: 0.406 ng
RT: 16.676 min Scan# 1375
Delta R.T. -0.000 min
Lab File: BN016686.D
Acq: 03 Oct 2021 00:22

Tgt Ion:266 Resp: 14052
Ion Ratio Lower Upper
266 100
264 62.5 49.8 74.6
268 63.9 51.4 77.2

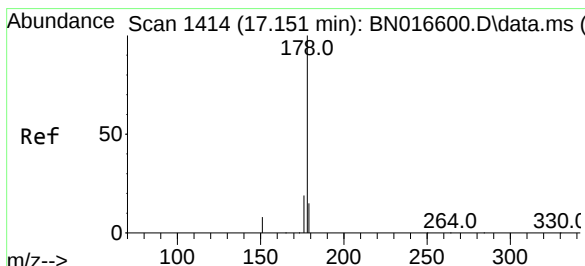
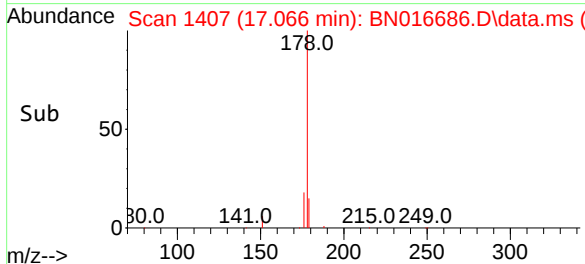
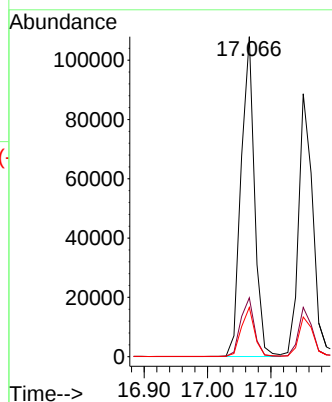
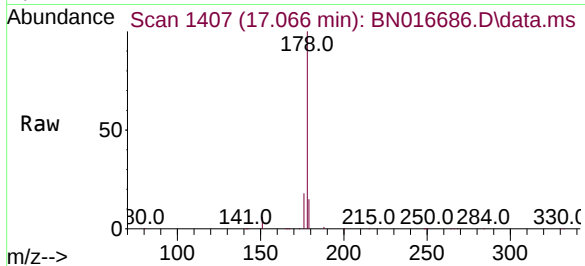




#25
Phenanthrene
Concen: 0.365 ng
RT: 17.066 min Scan# 1407
Delta R.T. -0.000 min
Lab File: BN016686.D
Acq: 03 Oct 2021 00:22

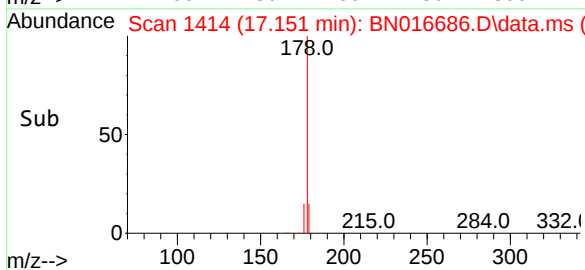
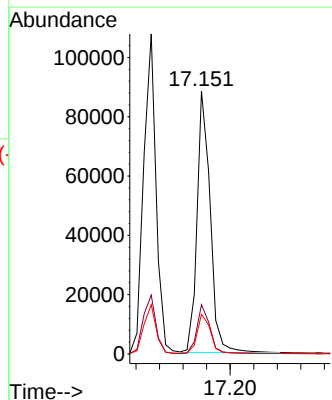
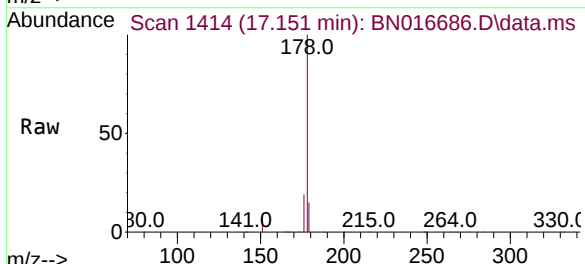
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

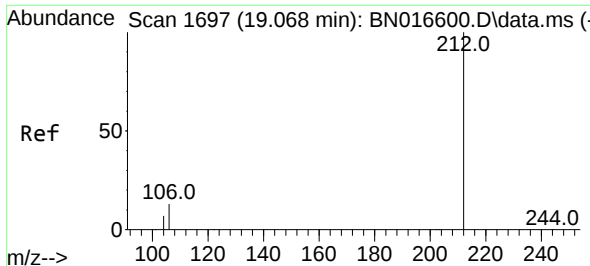
Tgt Ion:178 Resp: 159442
Ion Ratio Lower Upper
178 100
176 18.8 15.0 22.4
179 15.3 12.2 18.4



#26
Anthracene
Concen: 0.363 ng
RT: 17.151 min Scan# 1414
Delta R.T. -0.000 min
Lab File: BN016686.D
Acq: 03 Oct 2021 00:22

Tgt Ion:178 Resp: 137079
Ion Ratio Lower Upper
178 100
176 18.3 14.6 21.8
179 15.3 12.2 18.4

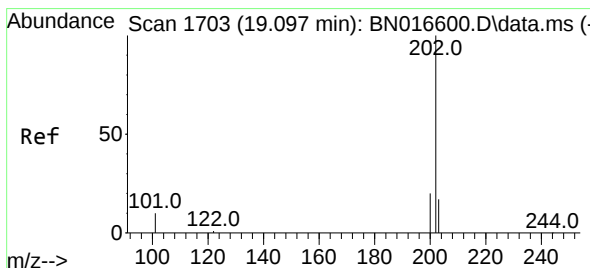
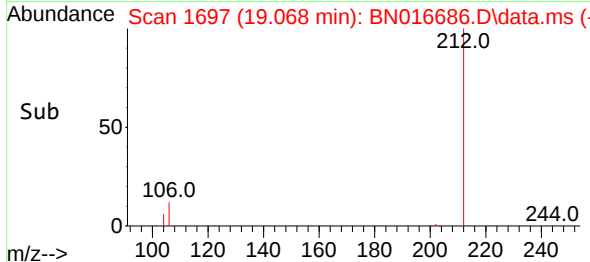
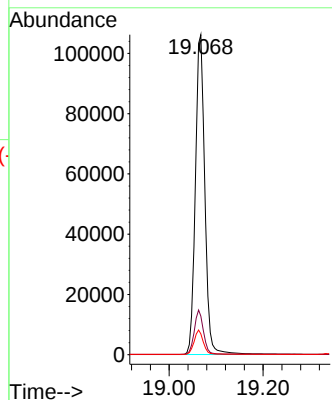
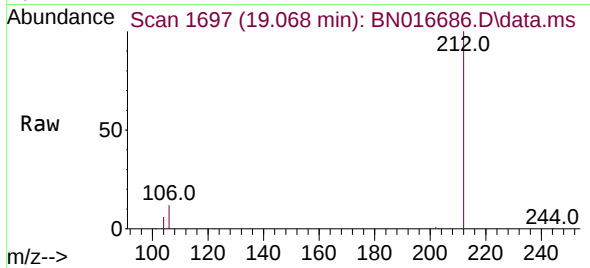




#27
Fluoranthene-d10
Concen: 0.384 ng
RT: 19.068 min Scan# 1697
Delta R.T. -0.000 min
Lab File: BN016686.D
Acq: 03 Oct 2021 00:22

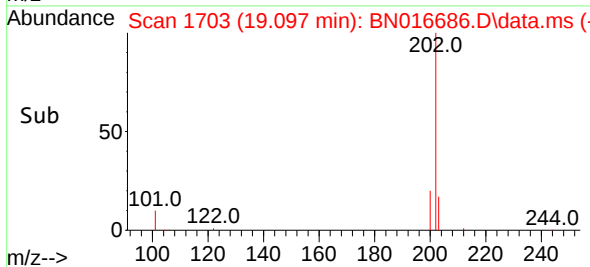
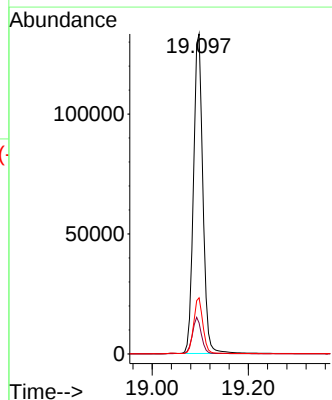
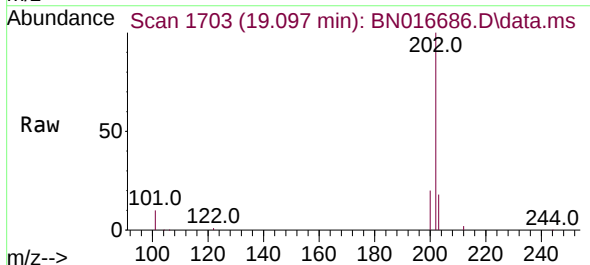
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

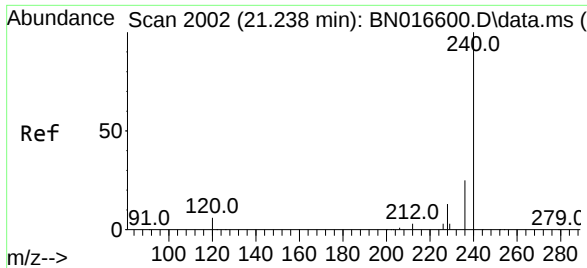
Tgt Ion:212 Resp: 148352
Ion Ratio Lower Upper
212 100
106 13.5 10.6 16.0
104 7.3 5.9 8.9



#28
Fluoranthene
Concen: 0.384 ng
RT: 19.097 min Scan# 1703
Delta R.T. -0.000 min
Lab File: BN016686.D
Acq: 03 Oct 2021 00:22

Tgt Ion:202 Resp: 181531
Ion Ratio Lower Upper
202 100
101 11.2 9.0 13.4
203 17.4 13.8 20.6

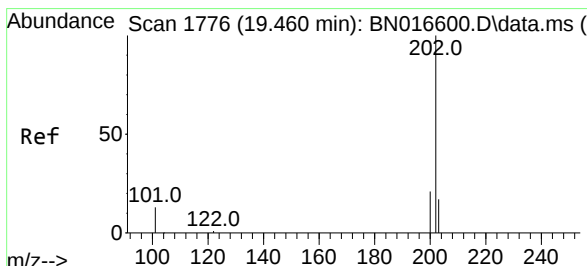
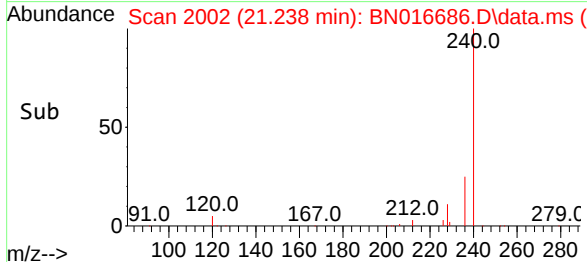
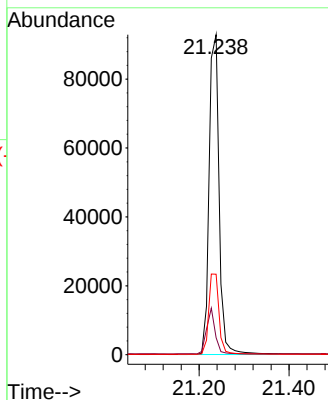
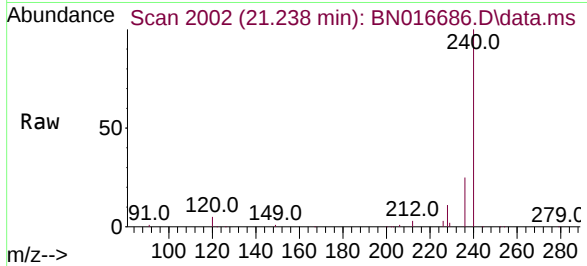




#29
Chrysene-d12
Concen: 0.400 ng
RT: 21.238 min Scan# 2002
Delta R.T. -0.000 min
Lab File: BN016686.D
Acq: 03 Oct 2021 00:22

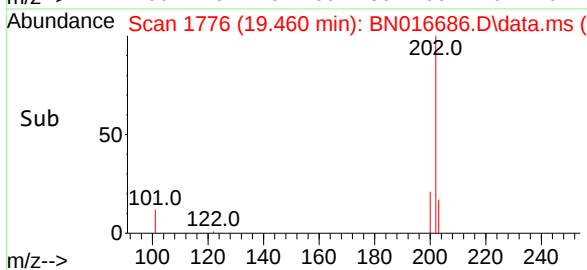
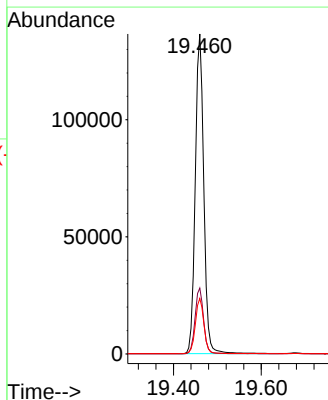
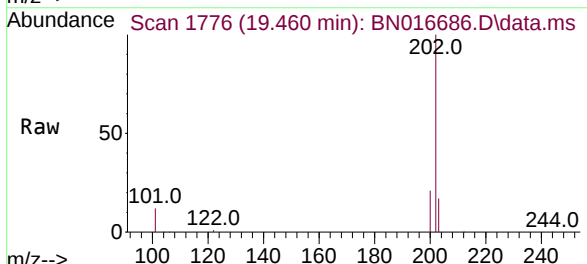
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

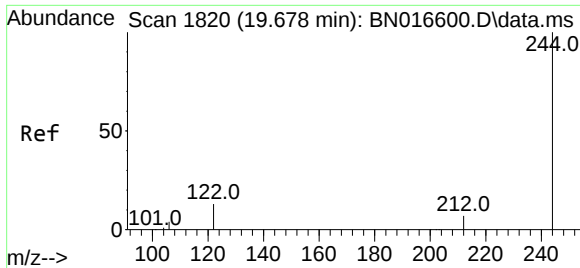
Tgt Ion:240 Resp: 142580
Ion Ratio Lower Upper
240 100
120 5.3 5.0 7.4
236 25.2 20.4 30.6



#30
Pyrene
Concen: 0.398 ng
RT: 19.460 min Scan# 1776
Delta R.T. -0.000 min
Lab File: BN016686.D
Acq: 03 Oct 2021 00:22

Tgt Ion:202 Resp: 183708
Ion Ratio Lower Upper
202 100
200 20.7 16.5 24.7
203 17.4 14.0 21.0

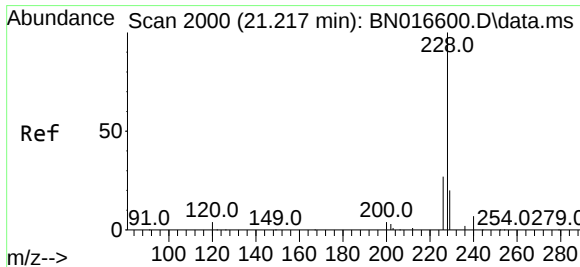
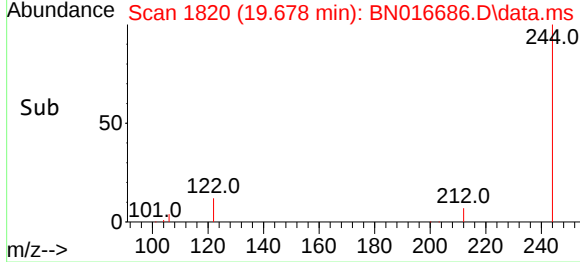
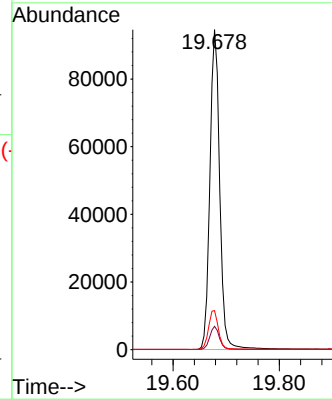
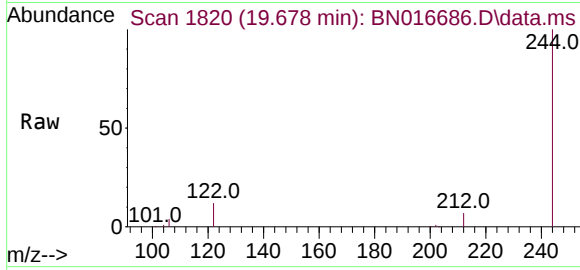




#31
 Terphenyl-d14
 Concen: 0.390 ng
 RT: 19.678 min Scan# 1820
 Delta R.T. -0.000 min
 Lab File: BN016686.D
 Acq: 03 Oct 2021 00:22

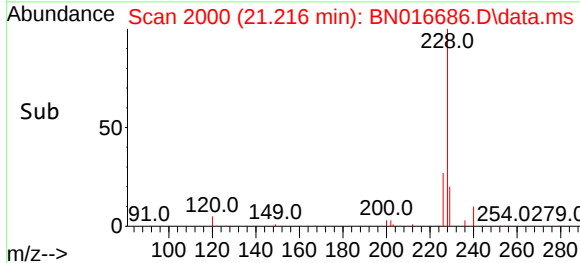
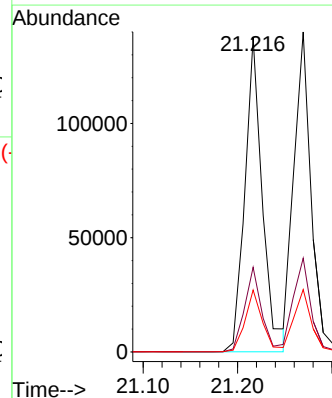
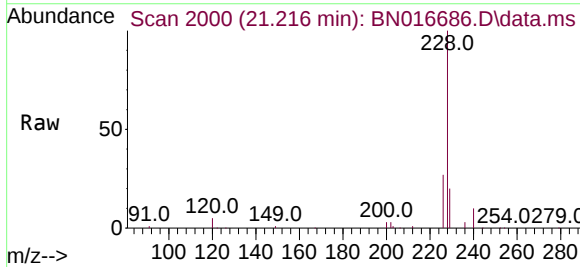
Instrument :
 BNA_N
 ClientSampleId :
 SSTDCCC0.4EC

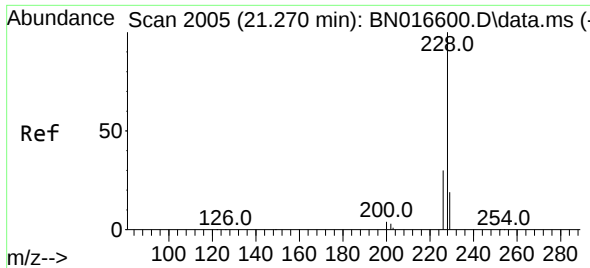
Tgt Ion:244	Resp: 120881
Ion Ratio	Lower Upper
244 100	
212 7.3	6.0 9.0
122 12.2	10.1 15.1



#32
 Benzo(a)anthracene
 Concen: 0.404 ng
 RT: 21.216 min Scan# 2000
 Delta R.T. -0.000 min
 Lab File: BN016686.D
 Acq: 03 Oct 2021 00:22

Tgt Ion:228	Resp: 176833
Ion Ratio	Lower Upper
228 100	
226 26.9	21.9 32.9
229 19.6	15.7 23.5

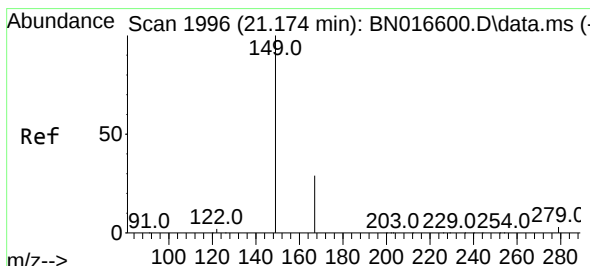
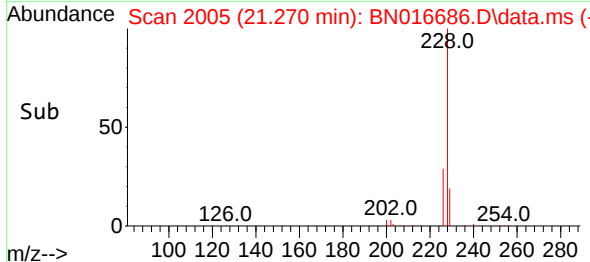
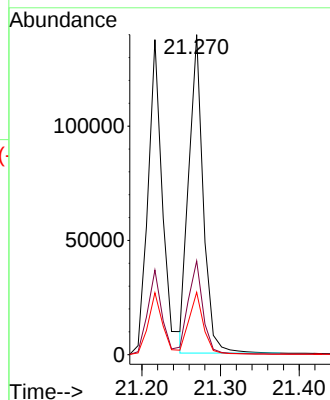
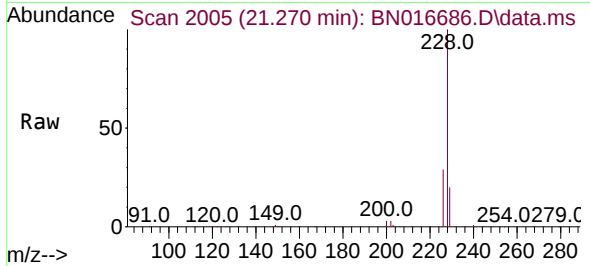




#33
Chrysene
Concen: 0.398 ng
RT: 21.270 min Scan# 2005
Delta R.T. -0.000 min
Lab File: BN016686.D
Acq: 03 Oct 2021 00:22

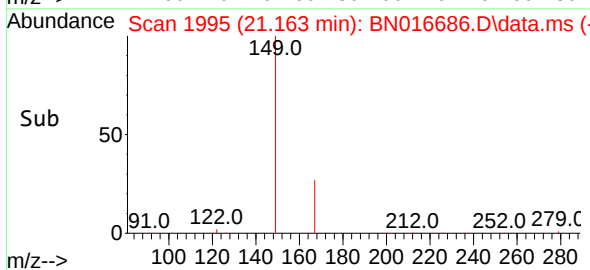
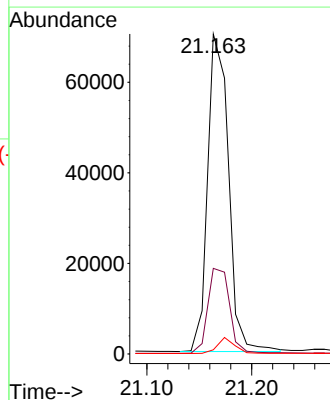
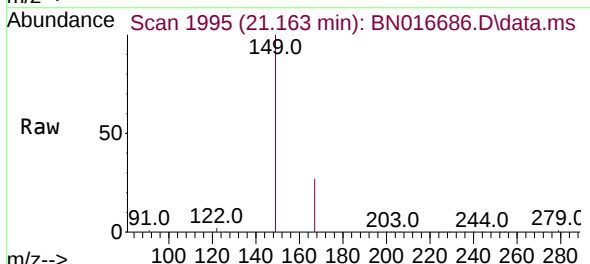
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

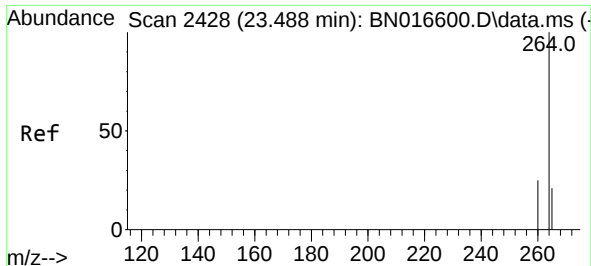
Tgt Ion:	228	Resp:	176446
Ion Ratio	Lower	Upper	
228	100		
226	29.3	23.7	35.5
229	19.5	15.5	23.3



#34
Bis(2-ethylhexyl)phthalate
Concen: 0.554 ng
RT: 21.163 min Scan# 1995
Delta R.T. -0.011 min
Lab File: BN016686.D
Acq: 03 Oct 2021 00:22

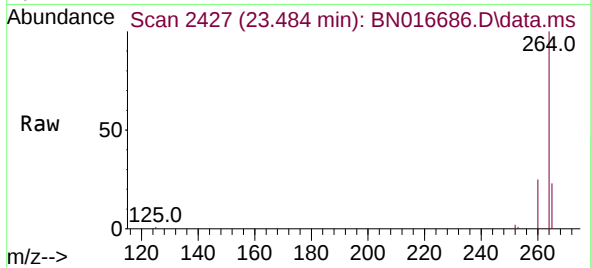
Tgt Ion:	149	Resp:	96743
Ion Ratio	Lower	Upper	
149	100		
167	27.9	22.2	33.4
279	4.2	3.2	4.8



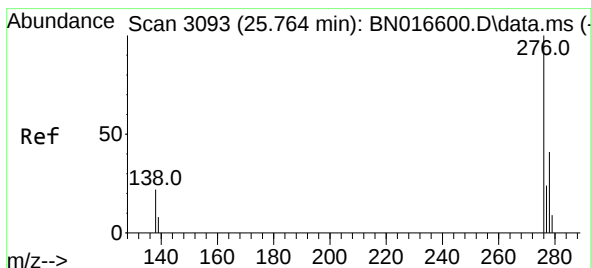
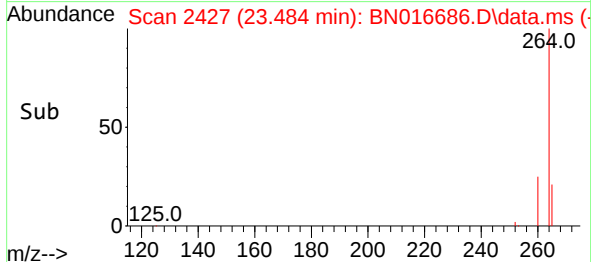
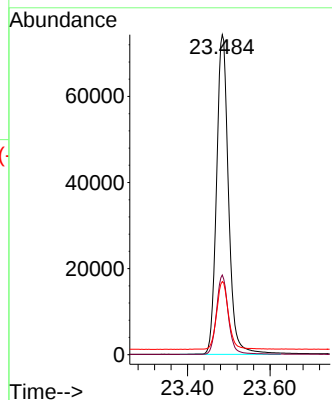


#35
Perylene-d12
Concen: 0.400 ng
RT: 23.484 min Scan# 2427
Delta R.T. -0.003 min
Lab File: BN016686.D
Acq: 03 Oct 2021 00:22

Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

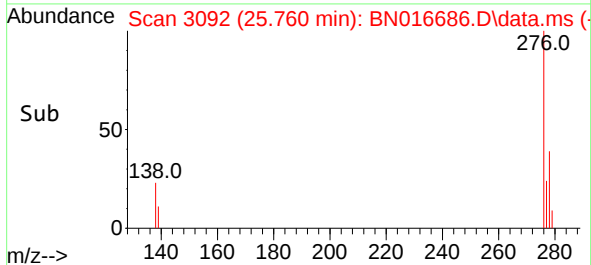
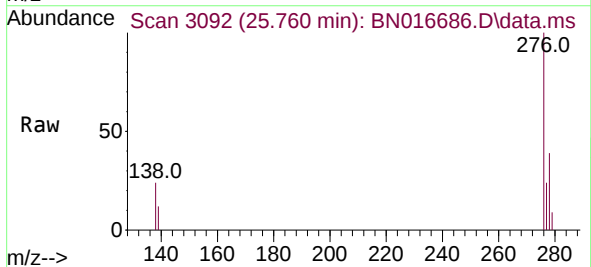
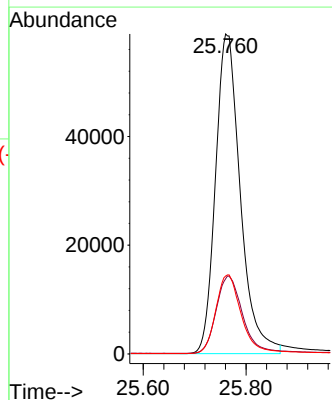


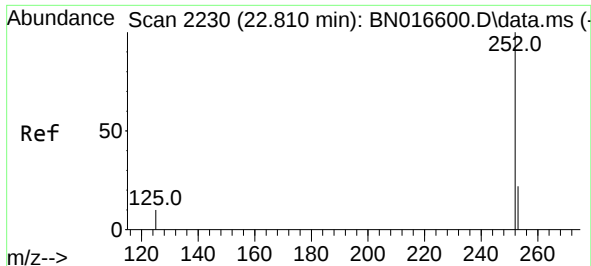
Tgt Ion:264 Resp: 149883
Ion Ratio Lower Upper
264 100
260 24.9 19.9 29.9
265 22.8 19.2 28.8



#36
Indeno(1,2,3-cd)pyrene
Concen: 0.368 ng
RT: 25.760 min Scan# 3092
Delta R.T. -0.003 min
Lab File: BN016686.D
Acq: 03 Oct 2021 00:22

Tgt Ion:276 Resp: 196856
Ion Ratio Lower Upper
276 100
138 25.6 19.5 29.3
277 25.1 19.9 29.9

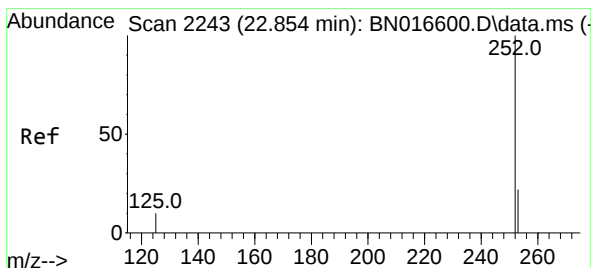
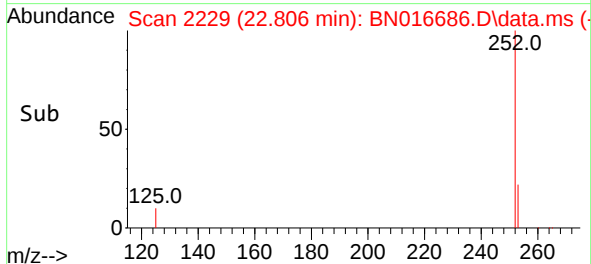
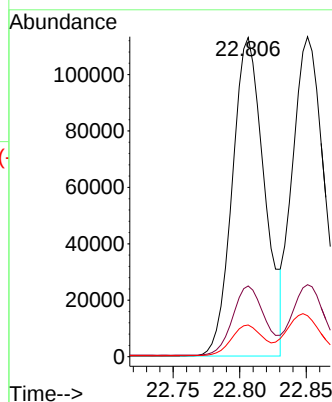
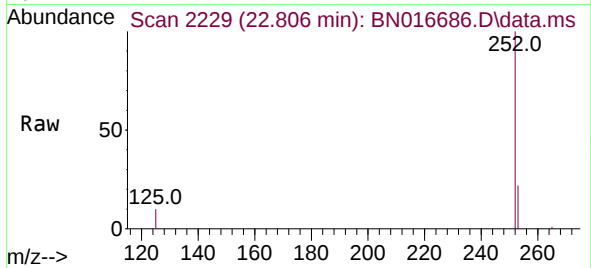




#37
Benzo(b)fluoranthene
Concen: 0.394 ng
RT: 22.806 min Scan# 2229
Delta R.T. -0.004 min
Lab File: BN016686.D
Acq: 03 Oct 2021 00:22

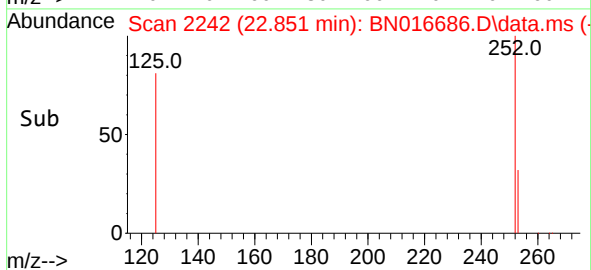
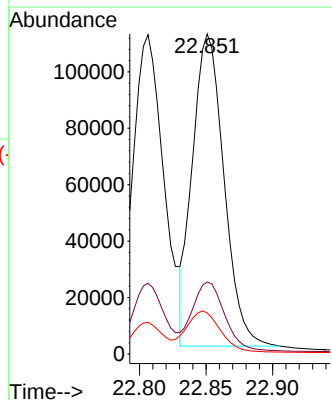
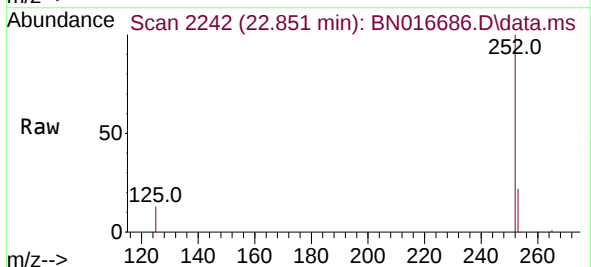
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

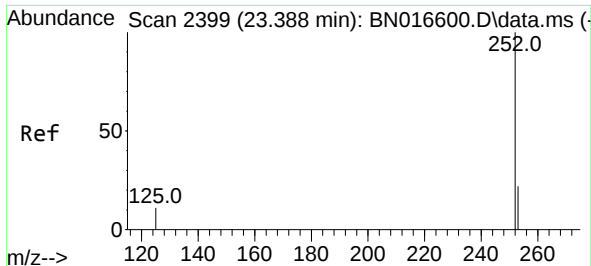
Tgt Ion:252 Resp: 189571
Ion Ratio Lower Upper
252 100
253 22.2 17.8 26.8
125 9.9 8.0 12.0



#38
Benzo(k)fluoranthene
Concen: 0.383 ng
RT: 22.851 min Scan# 2242
Delta R.T. -0.003 min
Lab File: BN016686.D
Acq: 03 Oct 2021 00:22

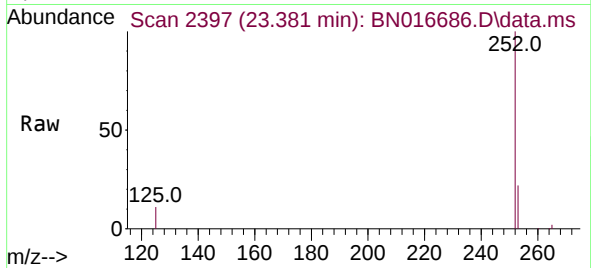
Tgt Ion:252 Resp: 182242
Ion Ratio Lower Upper
252 100
253 22.5 17.8 26.6
125 12.8 8.0 12.0#



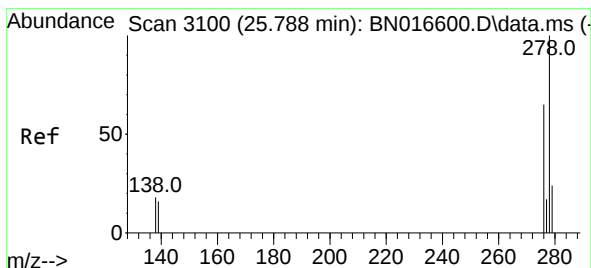
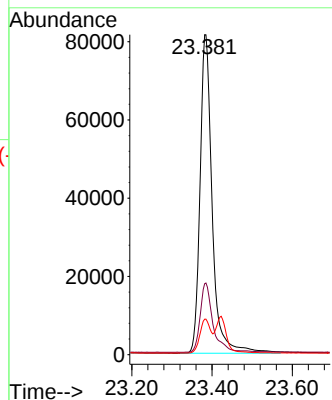
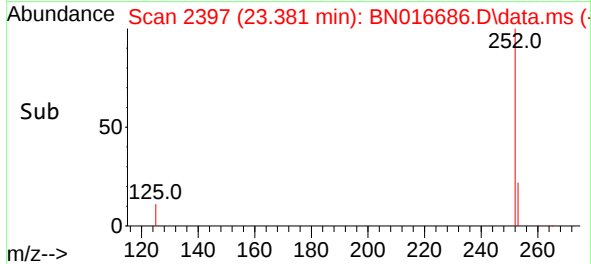


#39
Benzo(a)pyrene
Concen: 0.400 ng
RT: 23.381 min Scan# 2397
Delta R.T. -0.007 min
Lab File: BN016686.D
Acq: 03 Oct 2021 00:22

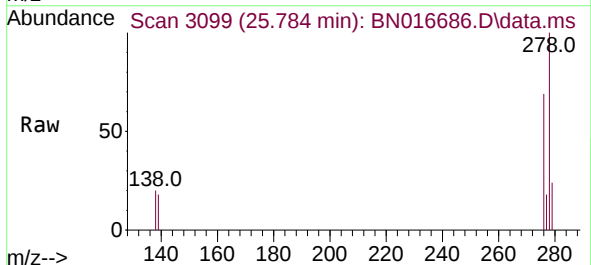
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC



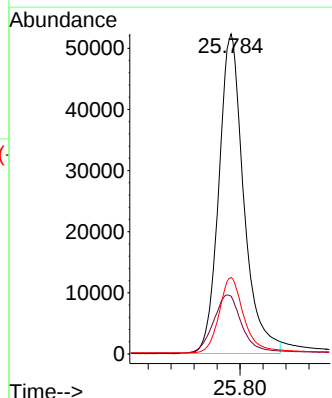
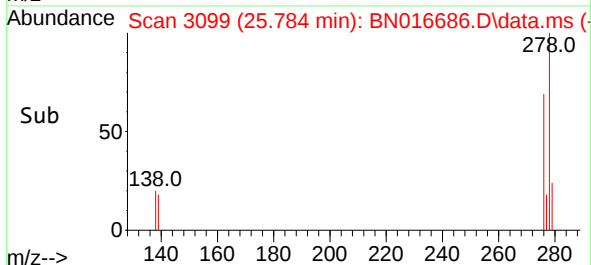
Tgt Ion:252 Resp: 171429
Ion Ratio Lower Upper
252 100
253 22.2 17.8 26.8
125 11.1 9.0 13.4

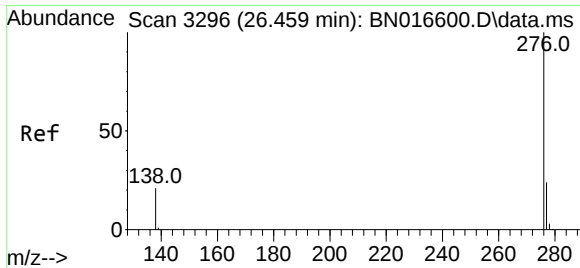


#40
Dibenzo(a,h)anthracene
Concen: 0.364 ng
RT: 25.784 min Scan# 3099
Delta R.T. -0.003 min
Lab File: BN016686.D
Acq: 03 Oct 2021 00:22



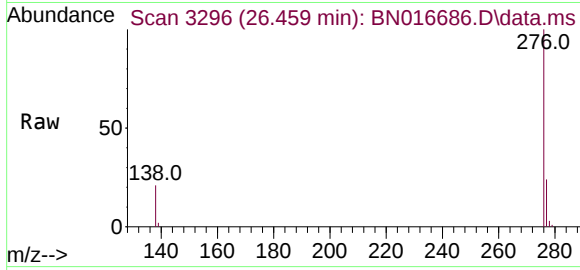
Tgt Ion:278 Resp: 157163
Ion Ratio Lower Upper
278 100
139 18.1 13.1 19.7
279 23.9 19.1 28.7





#41
Benzo(g,h,i)perylene
Concen: 0.354 ng
RT: 26.459 min Scan# 3296
Delta R.T. -0.000 min
Lab File: BN016686.D
Acq: 03 Oct 2021 00:22

Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC



Tgt Ion: 276 Resp: 167429
Ion Ratio Lower Upper
276 100
277 23.9 19.0 28.6
138 21.0 16.9 25.3

