

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN102921\
 Data File : BN017196.D
 Acq On : 30 Oct 2021 01:21
 Operator : CG/JU
 Sample : SSTDCCC0.4
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 SSTDCCC0.4EC

Quant Time: Oct 30 04:21:49 2021
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\8270-SIM-BN102921.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Sat Oct 30 00:49:11 2021
 Response via : Initial Calibration

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

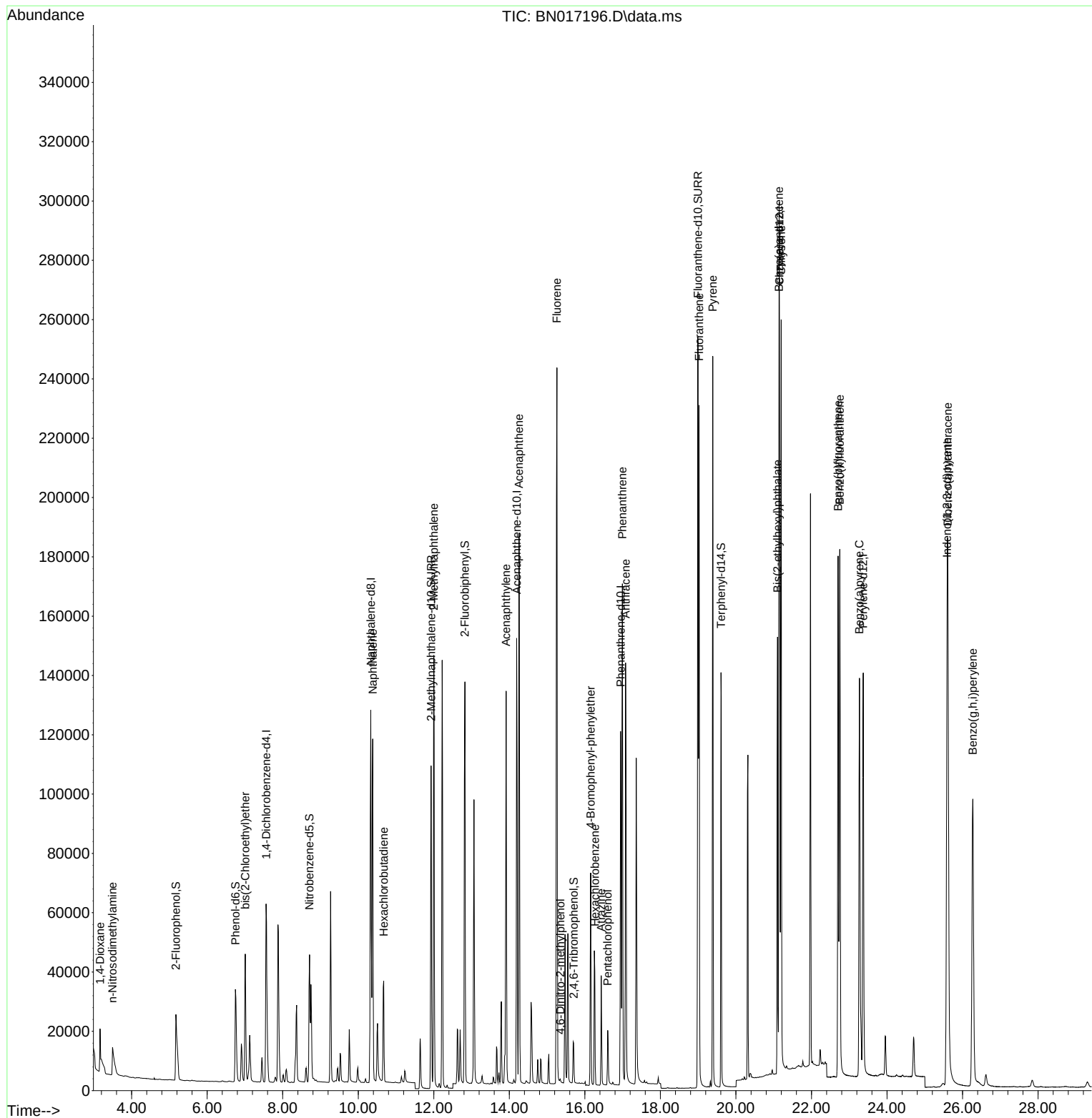
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.561	152	37433	0.400	ng	0.00
7) Naphthalene-d8	10.332	136	169966	0.400	ng	0.00
13) Acenaphthene-d10	14.194	164	90233	0.400	ng	0.00
19) Phenanthrene-d10	16.946	188	167910	0.400	ng	0.00
29) Chrysene-d12	21.155	240	173356	0.400	ng	#-0.01
35) Perylene-d12	23.370	264	178677	0.400	ng	0.00
System Monitoring Compounds						
4) 2-Fluorophenol	5.173	112	34366	0.409	ng	0.00
5) Phenol-d6	6.749	99	37851	0.406	ng	0.00
8) Nitrobenzene-d5	8.710	82	37578	0.379	ng	0.00
11) 2-Methylnaphthalene-d10	11.929	152	147700	0.573	ng	0.00
14) 2,4,6-Tribromophenol	15.704	330	12089	0.433	ng	0.00
15) 2-Fluorobiphenyl	12.824	172	124738	0.370	ng	0.00
27) Fluoranthene-d10	18.995	212	286499	0.607	ng	0.00
31) Terphenyl-d14	19.605	244	142803	0.383	ng	0.00
Target Compounds						
						Qvalue
2) 1,4-Dioxane	3.163	88	6546	0.328	ng	# 53
3) n-Nitrosodimethylamine	3.495	42	12095	0.369	ng	98
6) bis(2-Chloroethyl)ether	7.008	93	37368	0.379	ng	99
9) Naphthalene	10.383	128	162768	0.367	ng	100
10) Hexachlorobutadiene	10.674	225	30828	0.377	ng	# 100
12) 2-Methylnaphthalene	12.000	142	106515	0.382	ng	100
16) Acenaphthylene	13.915	152	138569	0.384	ng	100
17) Acenaphthene	14.258	154	92412	0.371	ng	99
18) Fluorene	15.260	166	113115	0.383	ng	100
20) 4,6-Dinitro-2-methylph...	15.349	198	844	0.133	ng	# 78
21) 4-Bromophenyl-phenylether	16.155	248	34682	0.375	ng	96
22) Hexachlorobenzene	16.265	284	37399	0.371	ng	100
23) Atrazine	16.435	200	27236	0.430	ng	99
24) Pentachlorophenol	16.605	266	9842	0.419	ng	100
25) Phenanthrene	16.995	178	176146	0.375	ng	100
26) Anthracene	17.080	178	153982	0.391	ng	100
28) Fluoranthene	19.025	202	205012	0.402	ng	100
30) Pyrene	19.387	202	209896	0.385	ng	100
32) Benzo(a)anthracene	21.144	228	205560	0.392	ng	98
33) Chrysene	21.197	228	210418	0.382	ng	99
34) Bis(2-ethylhexyl)phtha...	21.101	149	131816	0.563	ng	99
36) Indeno(1,2,3-cd)pyrene	25.591	276	240244	0.370	ng	99
37) Benzo(b)fluoranthene	22.706	252	213838	0.384	ng	99
38) Benzo(k)fluoranthene	22.750	252	214082	0.386	ng	97
39) Benzo(a)pyrene	23.270	252	201493	0.400	ng	99
40) Dibenzo(a,h)anthracene	25.612	278	196331	0.373	ng	99
41) Benzo(g,h,i)perylene	26.272	276	205760	0.362	ng	100

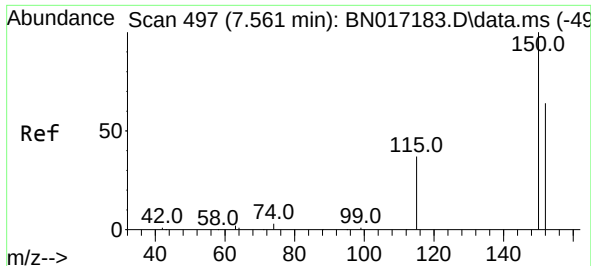
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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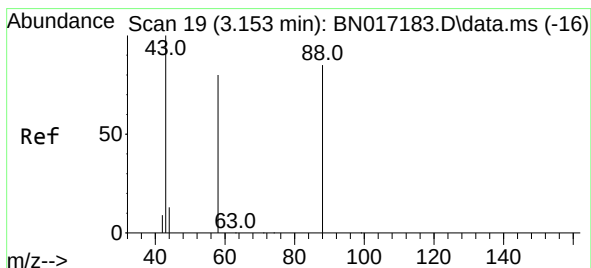
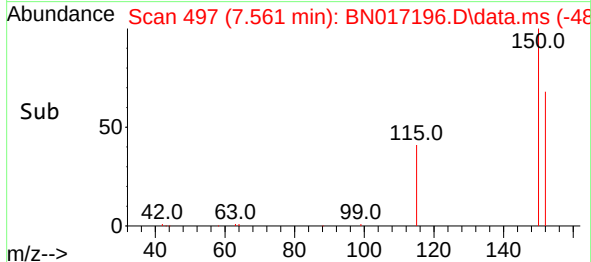
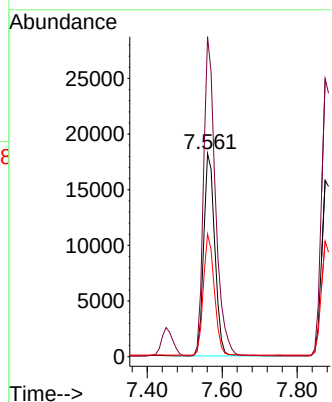
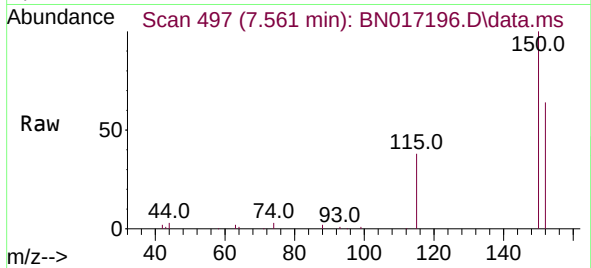




#1
 1,4-Dichlorobenzene-d4
 Concen: 0.400 ng
 RT: 7.561 min Scan# 497
 Delta R.T. -0.000 min
 Lab File: BN017196.D
 Acq: 30 Oct 2021 01:21

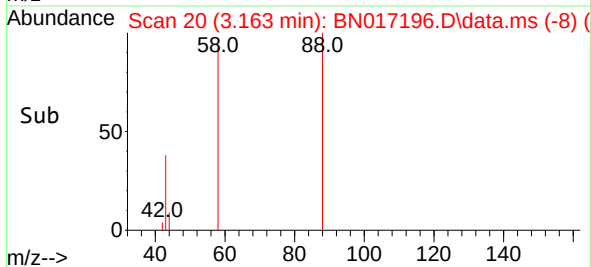
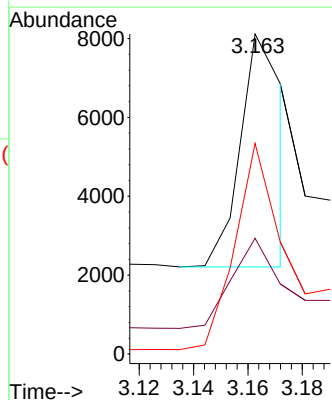
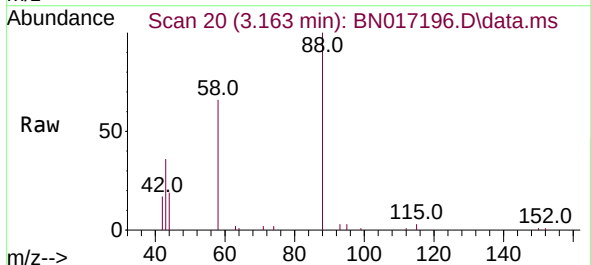
Instrument :
 BNA_N
 ClientSampleId :
 SSTDCCC0.4EC

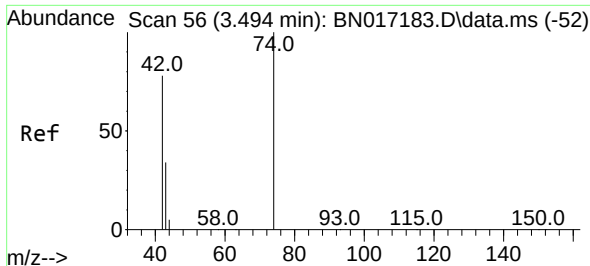
Tgt Ion:152 Resp: 37433
 Ion Ratio Lower Upper
 152 100
 150 157.4 124.6 187.0
 115 60.4 47.0 70.6



#2
 1,4-Dioxane
 Concen: 0.328 ng
 RT: 3.163 min Scan# 20
 Delta R.T. 0.009 min
 Lab File: BN017196.D
 Acq: 30 Oct 2021 01:21

Tgt Ion: 88 Resp: 6546
 Ion Ratio Lower Upper
 88 100
 43 39.8 103.8 155.6#
 58 85.9 70.6 106.0

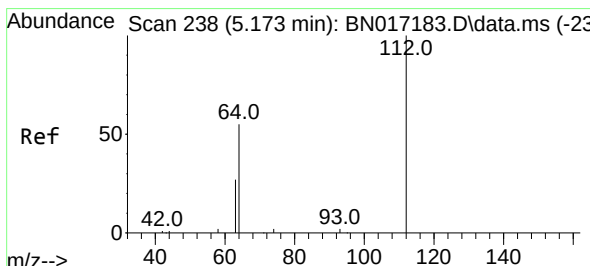
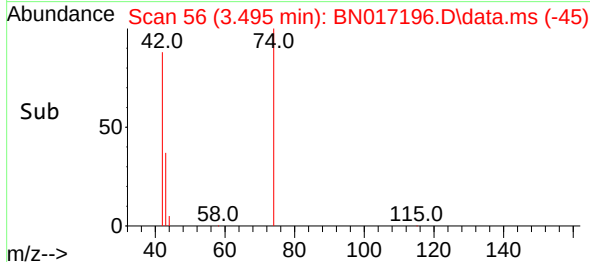
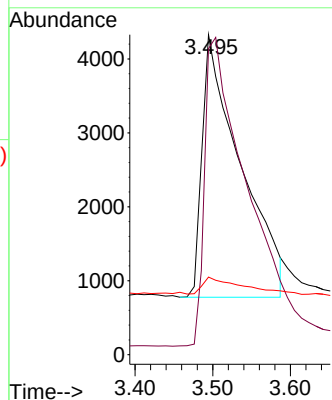
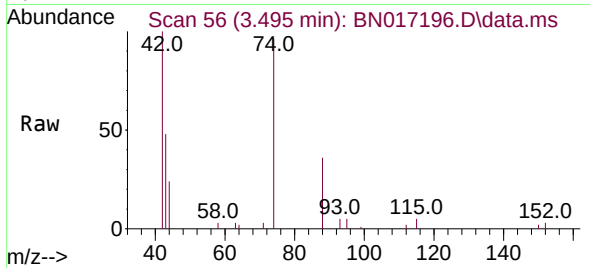




#3
n-Nitrosodimethylamine
Concen: 0.369 ng
RT: 3.495 min Scan# 56
Delta R.T. 0.000 min
Lab File: BN017196.D
Acq: 30 Oct 2021 01:21

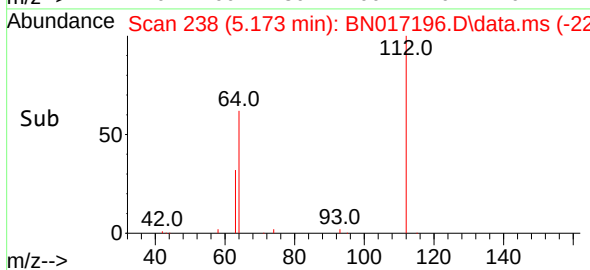
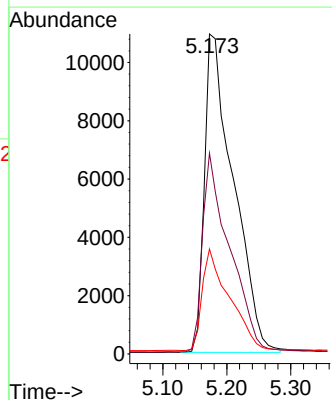
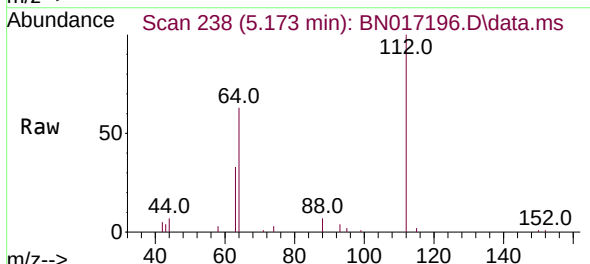
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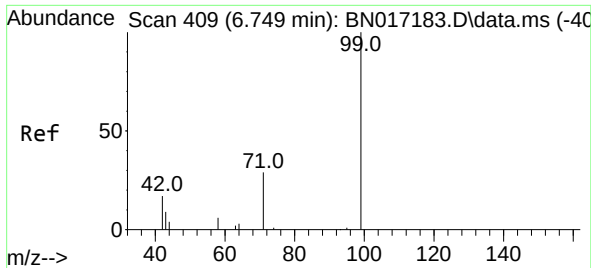
Tgt Ion:	42	Resp:	12095
Ion	Ratio	Lower	Upper
42	100		
74	127.4	100.5	150.7
44	6.3	5.2	7.8



#4
2-Fluorophenol
Concen: 0.409 ng
RT: 5.173 min Scan# 238
Delta R.T. 0.000 min
Lab File: BN017196.D
Acq: 30 Oct 2021 01:21

Tgt Ion:	112	Resp:	34366
Ion	Ratio	Lower	Upper
112	100		
64	58.3	46.6	70.0
63	30.0	23.8	35.6

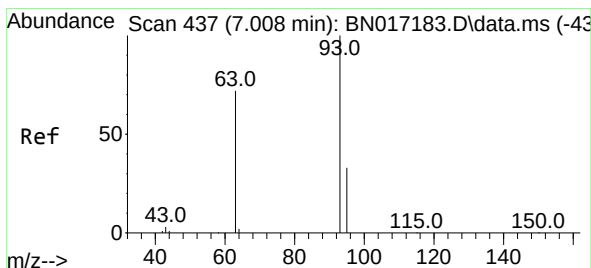
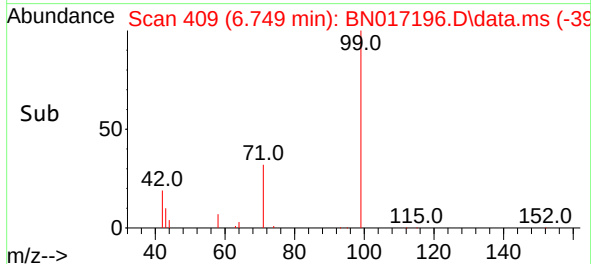
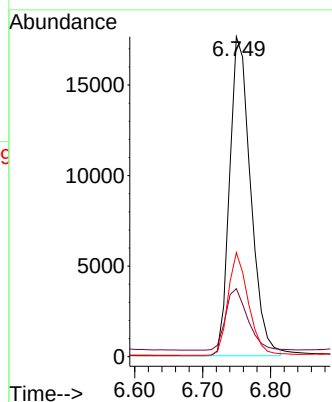
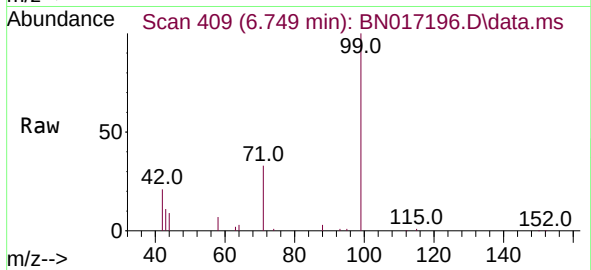




#5
Phenol-d6
Concen: 0.406 ng
RT: 6.749 min Scan# 409
Delta R.T. 0.000 min
Lab File: BN017196.D
Acq: 30 Oct 2021 01:21

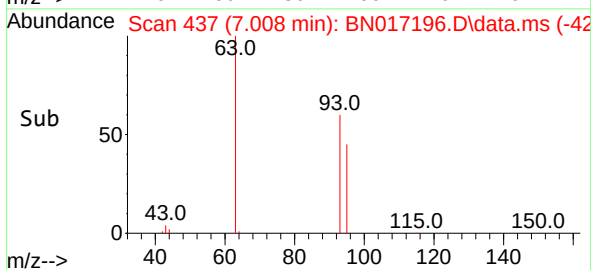
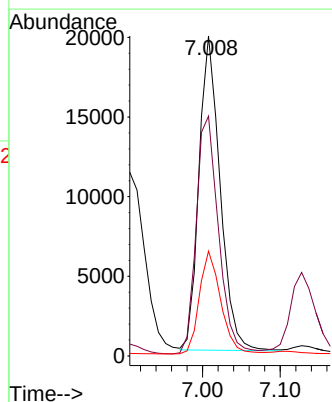
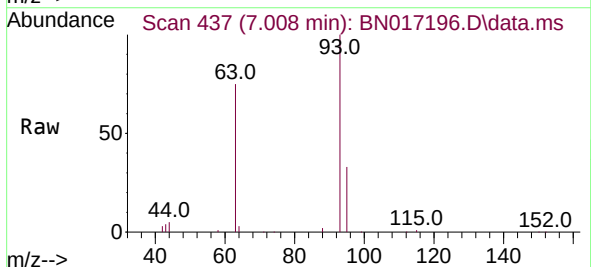
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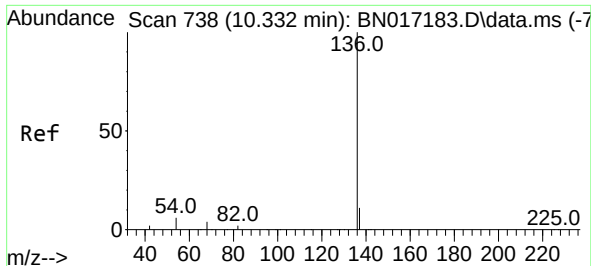
Tgt Ion:	99	Resp:	37851
Ion	Ratio	Lower	Upper
99	100		
42	20.2	16.2	24.4
71	31.0	24.6	37.0



#6
bis(2-Chloroethyl)ether
Concen: 0.379 ng
RT: 7.008 min Scan# 437
Delta R.T. 0.000 min
Lab File: BN017196.D
Acq: 30 Oct 2021 01:21

Tgt Ion:	93	Resp:	37368
Ion	Ratio	Lower	Upper
93	100		
63	79.9	64.5	96.7
95	33.0	26.6	39.8

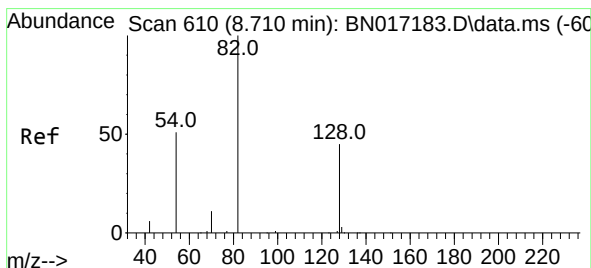
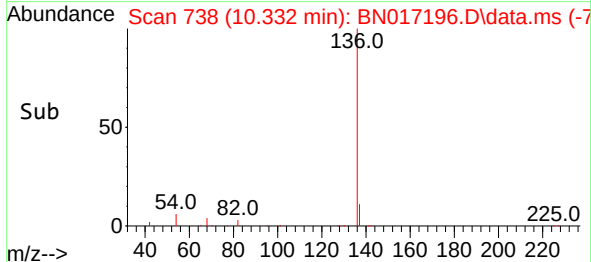
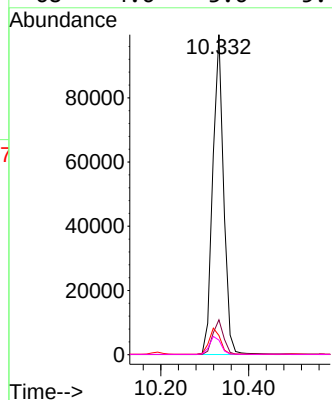
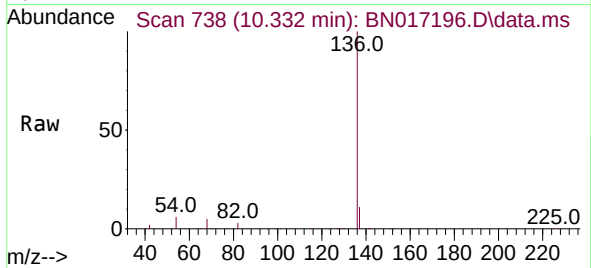




#7
Naphthalene-d8
Concen: 0.400 ng
RT: 10.332 min Scan# 738
Delta R.T. 0.000 min
Lab File: BN017196.D
Acq: 30 Oct 2021 01:21

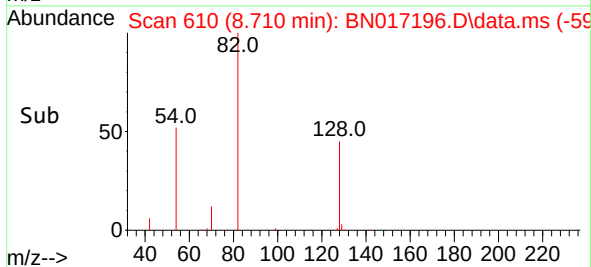
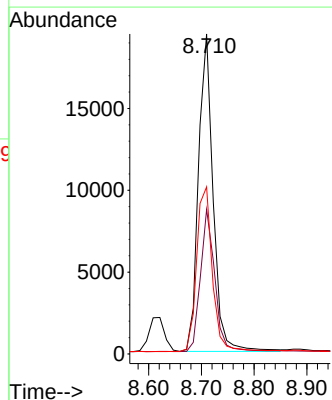
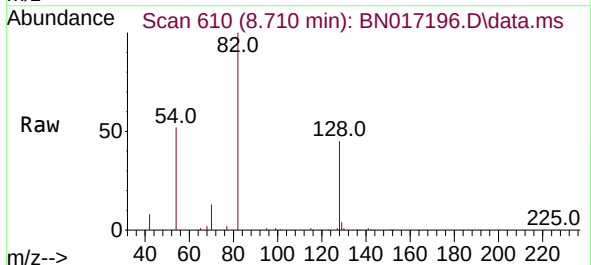
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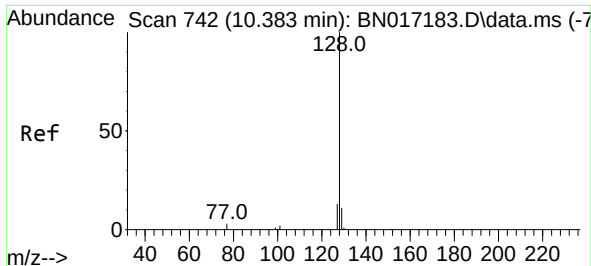
Tgt Ion:	136	Resp:	169966
Ion Ratio	Lower	Upper	
136	100		
137	10.9	8.8	13.2
54	6.0	4.8	7.2
68	4.6	3.6	5.4



#8
Nitrobenzene-d5
Concen: 0.379 ng
RT: 8.710 min Scan# 610
Delta R.T. 0.000 min
Lab File: BN017196.D
Acq: 30 Oct 2021 01:21

Tgt Ion:	82	Resp:	37578
Ion Ratio	Lower	Upper	
82	100		
128	45.2	36.0	54.0
54	52.2	41.0	61.6

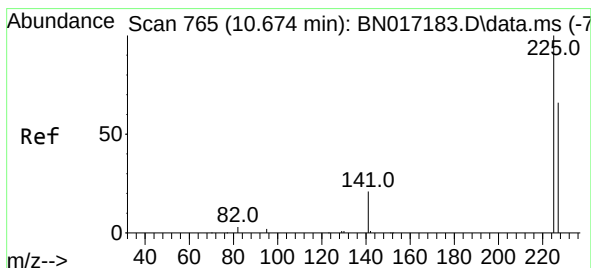
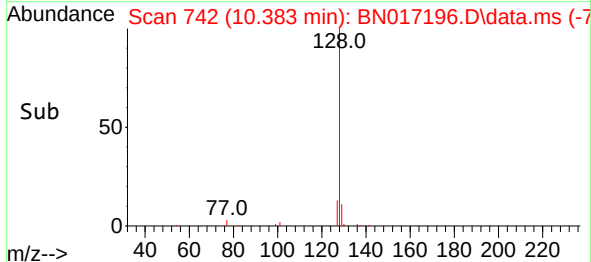
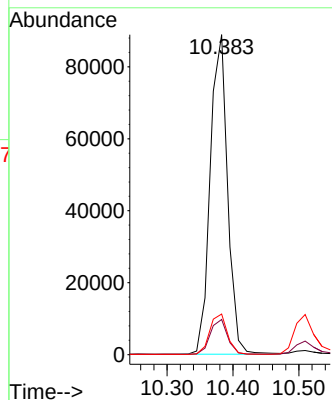
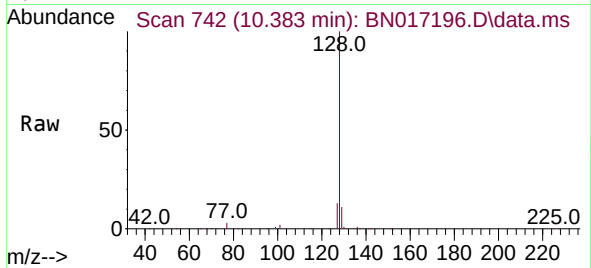




#9
Naphthalene
Concen: 0.367 ng
RT: 10.383 min Scan# 742
Delta R.T. 0.000 min
Lab File: BN017196.D
Acq: 30 Oct 2021 01:21

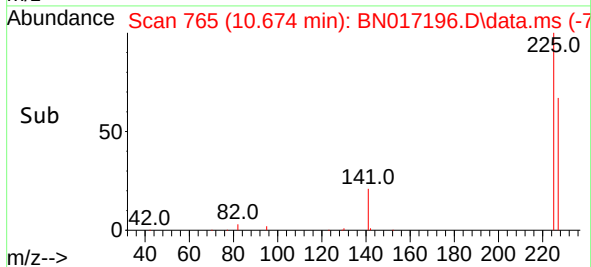
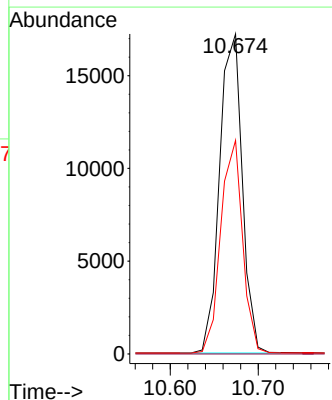
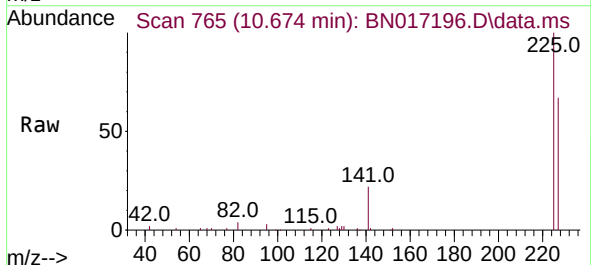
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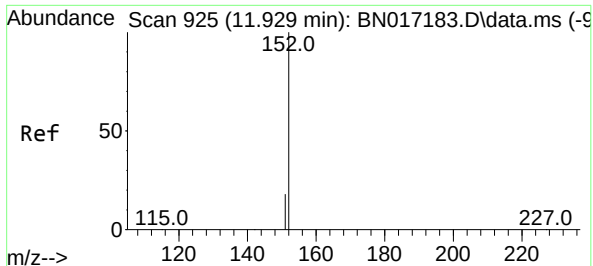
Tgt Ion:128 Resp: 162768
Ion Ratio Lower Upper
128 100
129 11.0 8.7 13.1
127 12.7 10.2 15.2



#10
Hexachlorobutadiene
Concen: 0.377 ng
RT: 10.674 min Scan# 765
Delta R.T. 0.000 min
Lab File: BN017196.D
Acq: 30 Oct 2021 01:21

Tgt Ion:225 Resp: 30828
Ion Ratio Lower Upper
225 100
223 0.0 0.0 0.0
227 64.1 51.0 76.4

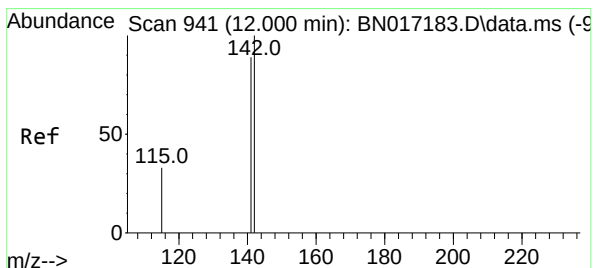
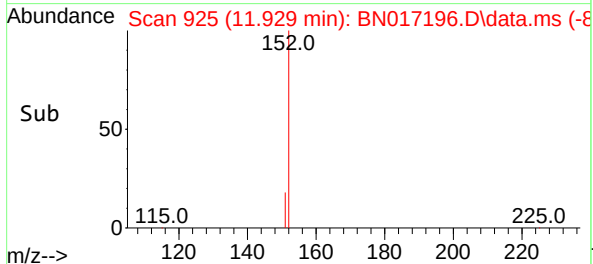
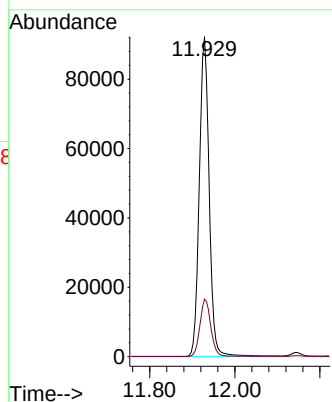
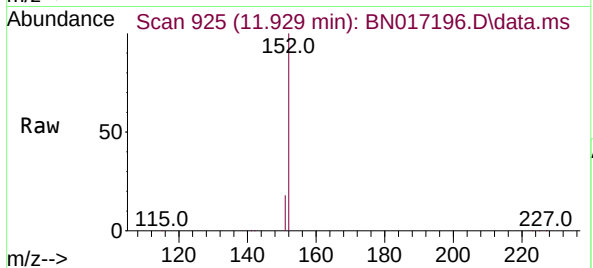




#11
2-Methylnaphthalene-d10
Concen: 0.573 ng
RT: 11.929 min Scan# 925
Delta R.T. 0.000 min
Lab File: BN017196.D
Acq: 30 Oct 2021 01:21

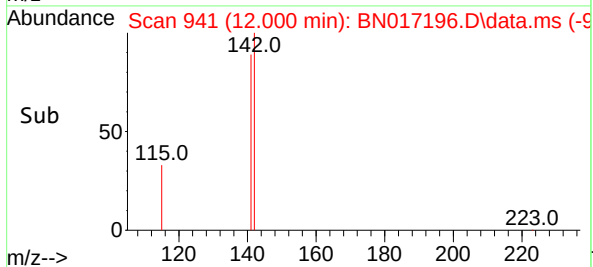
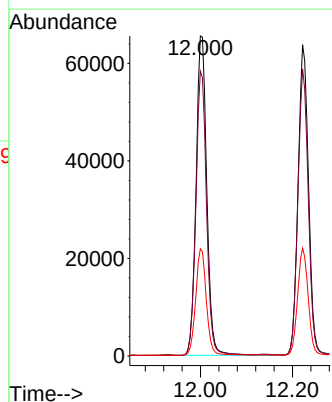
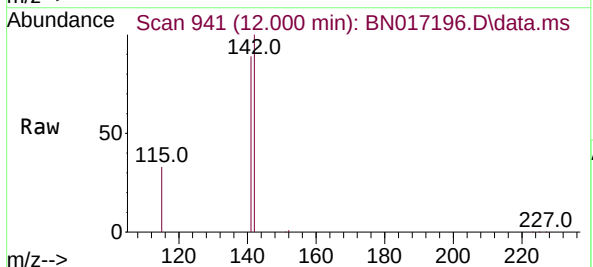
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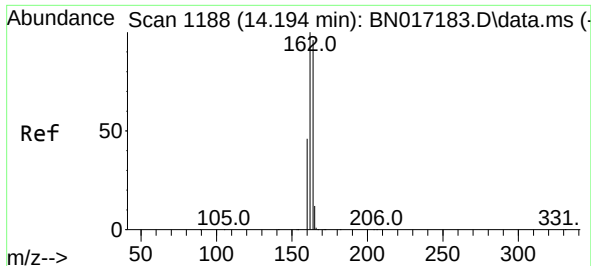
Tgt Ion:152 Resp: 147700
Ion Ratio Lower Upper
152 100
151 19.8 15.9 23.9



#12
2-Methylnaphthalene
Concen: 0.382 ng
RT: 12.000 min Scan# 941
Delta R.T. 0.000 min
Lab File: BN017196.D
Acq: 30 Oct 2021 01:21

Tgt Ion:142 Resp: 106515
Ion Ratio Lower Upper
142 100
141 89.0 71.0 106.6
115 33.5 26.8 40.2

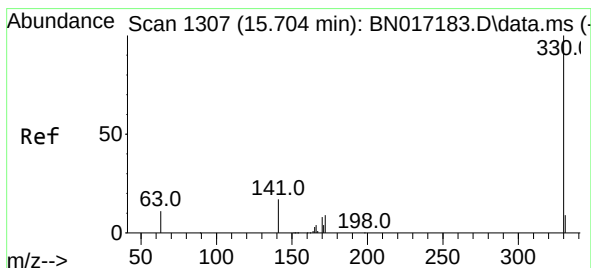
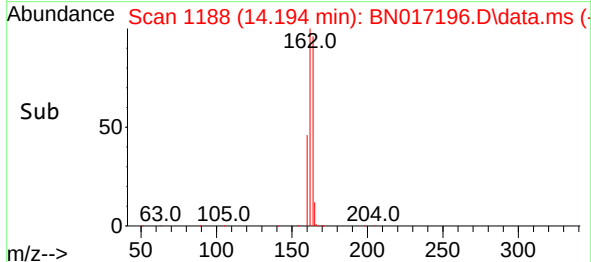
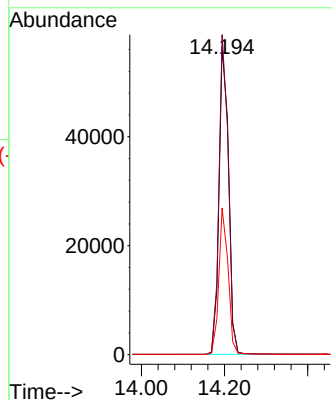
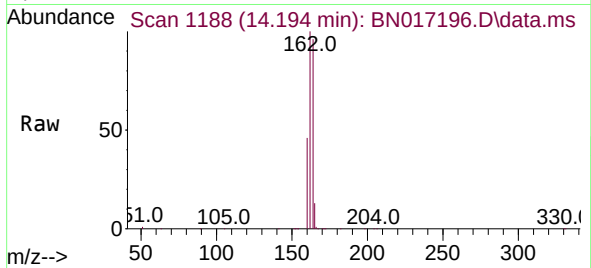




#13
Acenaphthene-d10
Concen: 0.400 ng
RT: 14.194 min Scan# 1188
Delta R.T. 0.000 min
Lab File: BN017196.D
Acq: 30 Oct 2021 01:21

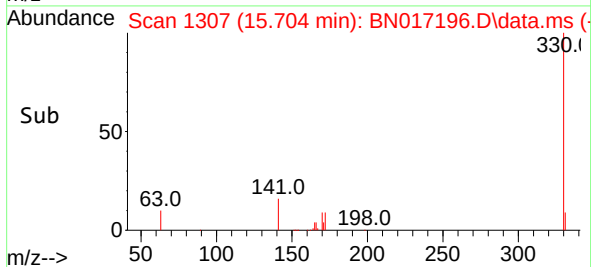
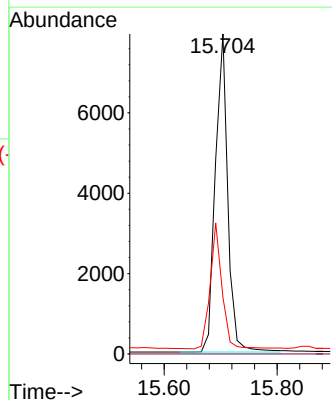
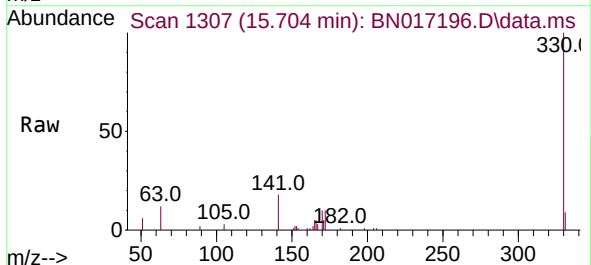
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

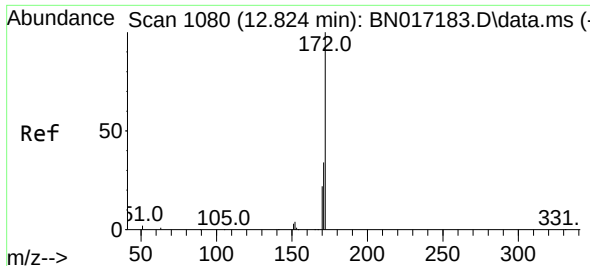
Tgt Ion:164 Resp: 90233
Ion Ratio Lower Upper
164 100
162 104.0 83.6 125.4
160 47.7 38.3 57.5



#14
2,4,6-Tribromophenol
Concen: 0.433 ng
RT: 15.704 min Scan# 1307
Delta R.T. -0.000 min
Lab File: BN017196.D
Acq: 30 Oct 2021 01:21

Tgt Ion:330 Resp: 12089
Ion Ratio Lower Upper
330 100
332 0.0 0.0 0.0
141 37.5 30.7 46.1

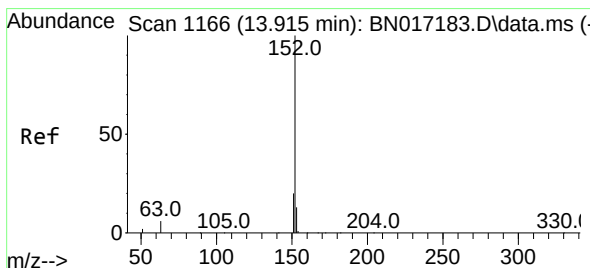
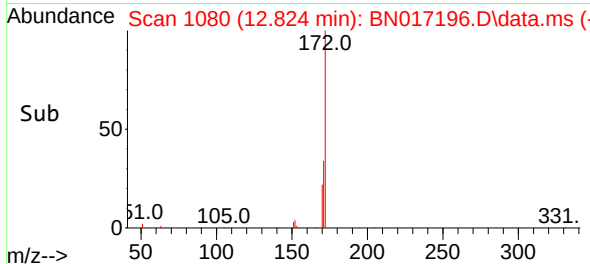
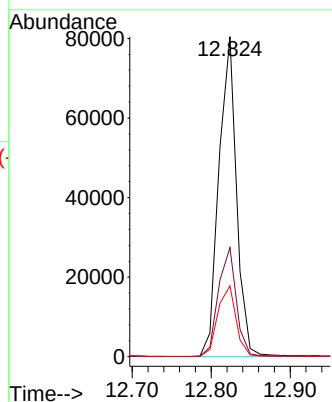
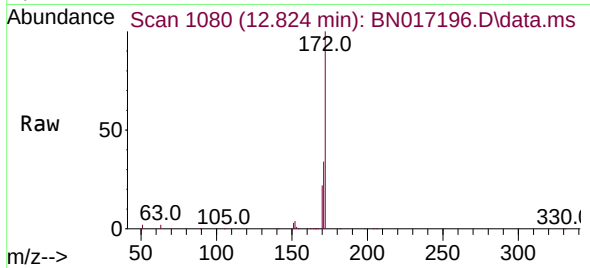




#15
2-Fluorobiphenyl
Concen: 0.370 ng
RT: 12.824 min Scan# 1080
Delta R.T. -0.000 min
Lab File: BN017196.D
Acq: 30 Oct 2021 01:21

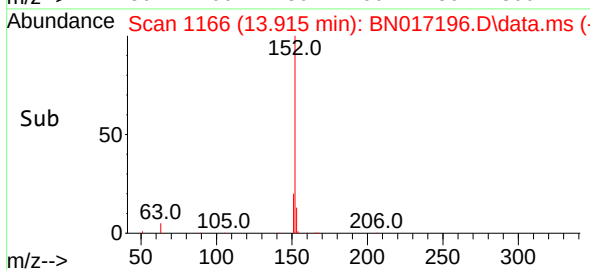
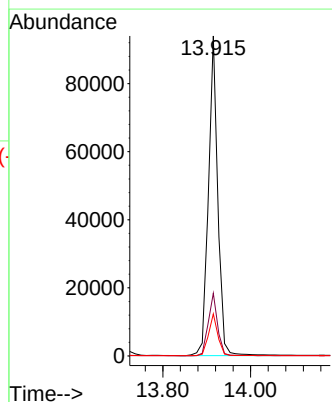
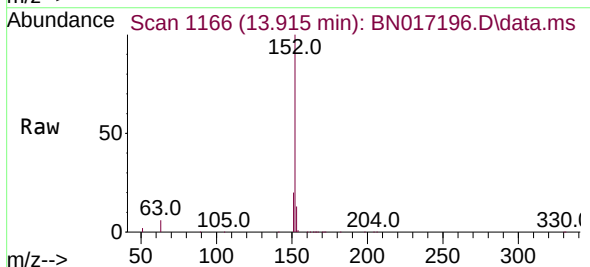
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

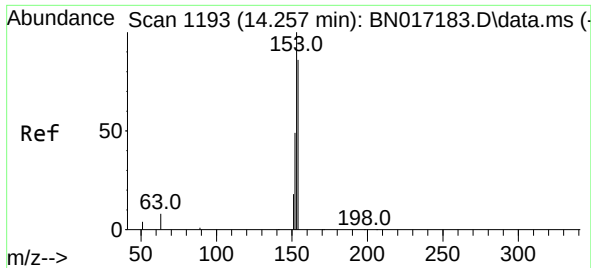
Tgt Ion:172 Resp: 124738
Ion Ratio Lower Upper
172 100
171 34.1 27.0 40.6
170 22.2 17.5 26.3



#16
Acenaphthylene
Concen: 0.384 ng
RT: 13.915 min Scan# 1166
Delta R.T. 0.000 min
Lab File: BN017196.D
Acq: 30 Oct 2021 01:21

Tgt Ion:152 Resp: 138569
Ion Ratio Lower Upper
152 100
151 19.5 15.6 23.4
153 13.1 10.4 15.6

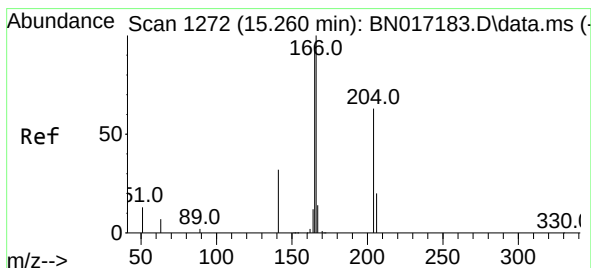
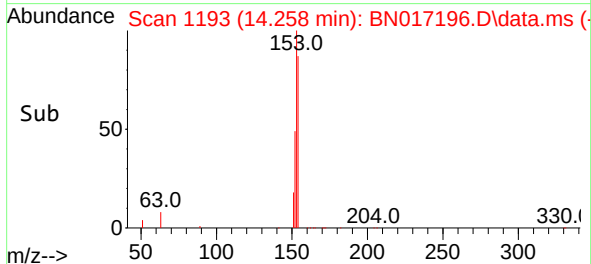
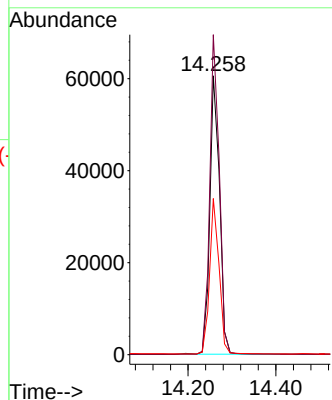
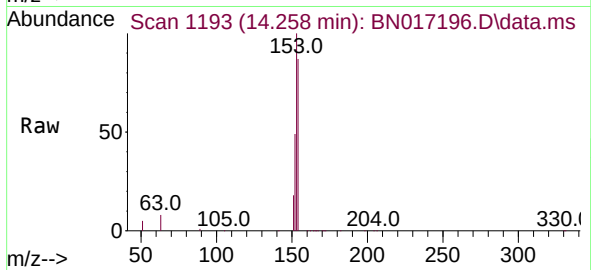




#17
Acenaphthene
Concen: 0.371 ng
RT: 14.258 min Scan# 1193
Delta R.T. 0.000 min
Lab File: BN017196.D
Acq: 30 Oct 2021 01:21

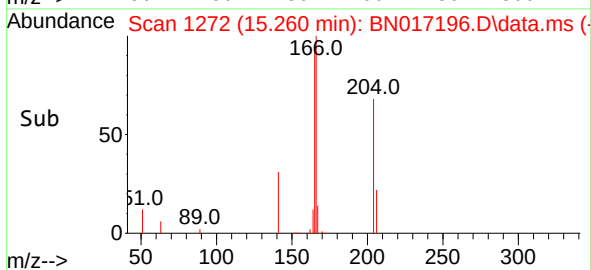
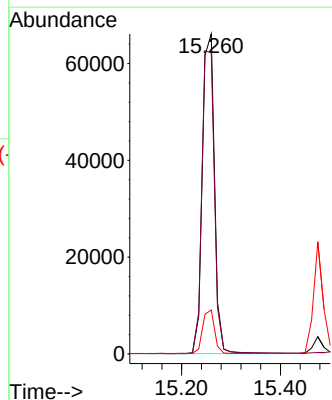
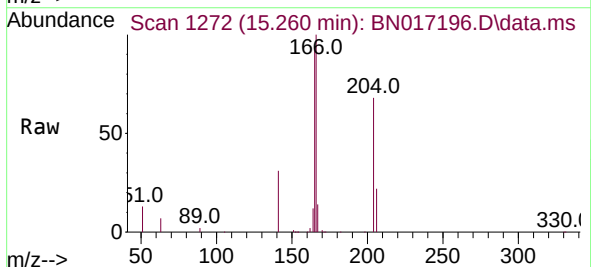
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

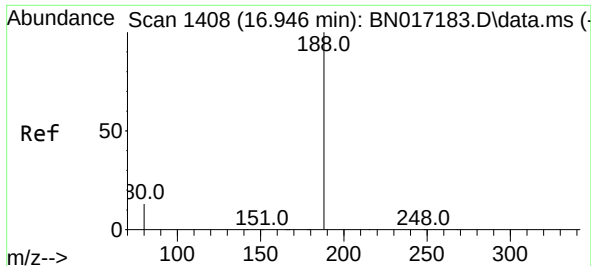
Tgt Ion:154 Resp: 92412
Ion Ratio Lower Upper
154 100
153 113.0 91.1 136.7
152 54.3 44.4 66.6



#18
Fluorene
Concen: 0.383 ng
RT: 15.260 min Scan# 1272
Delta R.T. 0.000 min
Lab File: BN017196.D
Acq: 30 Oct 2021 01:21

Tgt Ion:166 Resp: 113115
Ion Ratio Lower Upper
166 100
165 97.7 78.4 117.6
167 13.4 10.8 16.2

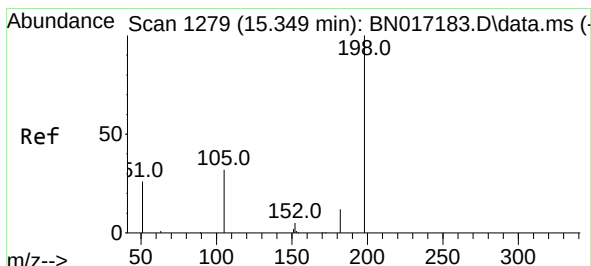
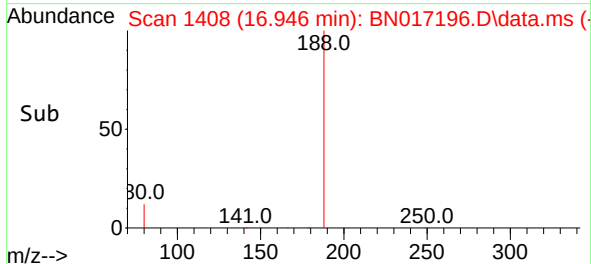
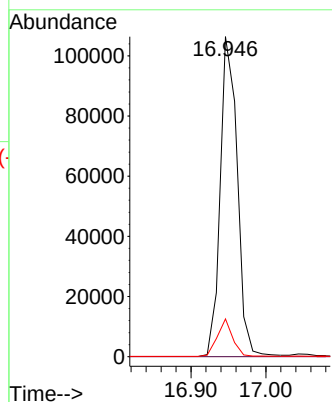
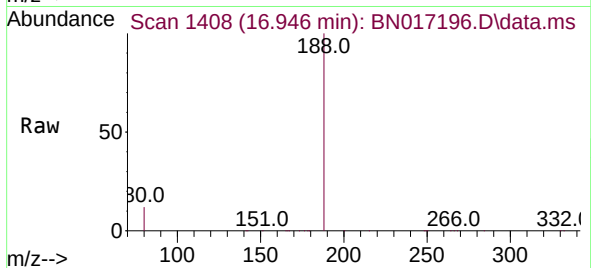




#19
Phenanthrene-d10
Concen: 0.400 ng
RT: 16.946 min Scan# 1408
Delta R.T. 0.000 min
Lab File: BN017196.D
Acq: 30 Oct 2021 01:21

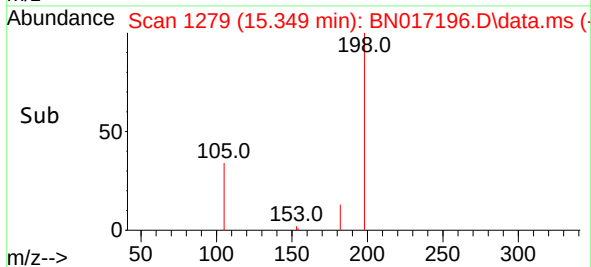
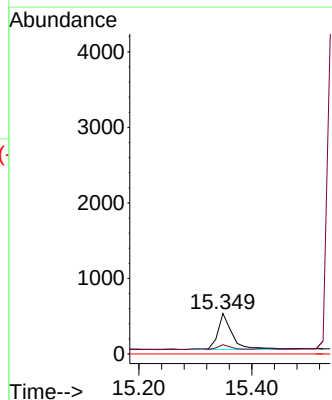
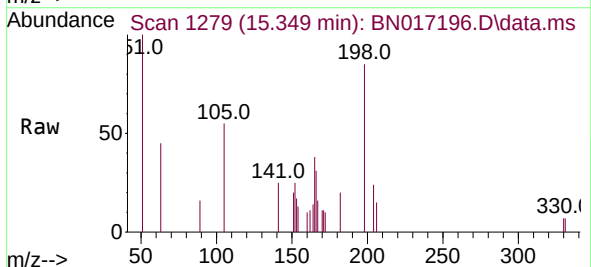
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

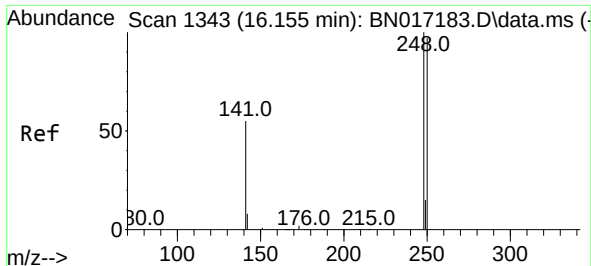
Tgt Ion:188 Resp: 167910
Ion Ratio Lower Upper
188 100
94 0.0 0.0 0.0
80 11.8 10.3 15.5



#20
4,6-Dinitro-2-methylphenol
Concen: 0.133 ng
RT: 15.349 min Scan# 1279
Delta R.T. -0.000 min
Lab File: BN017196.D
Acq: 30 Oct 2021 01:21

Tgt Ion:198 Resp: 844
Ion Ratio Lower Upper
198 100
182 23.1 11.4 17.2#
77 0.0 0.0 0.0

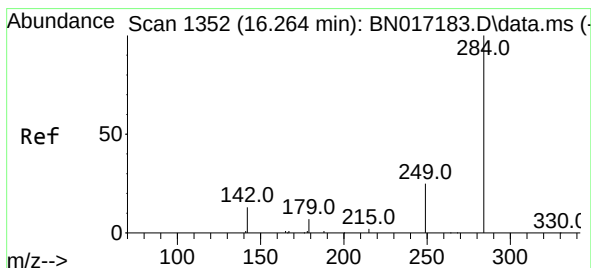
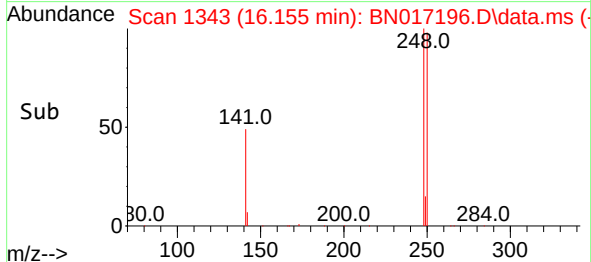
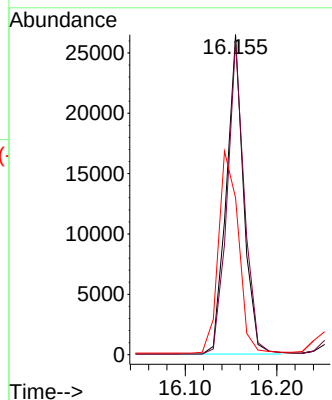
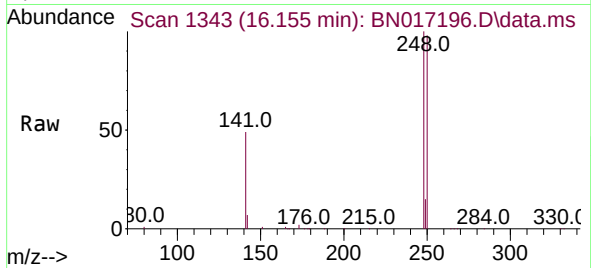




#21
4-Bromophenyl-phenylether
Concen: 0.375 ng
RT: 16.155 min Scan# 1343
Delta R.T. 0.000 min
Lab File: BN017196.D
Acq: 30 Oct 2021 01:21

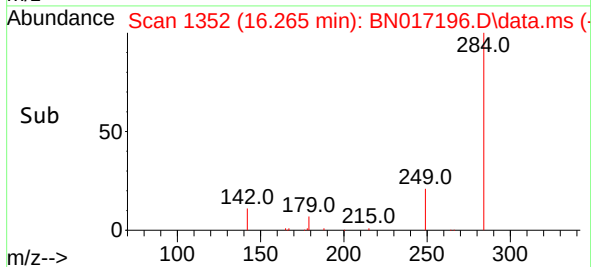
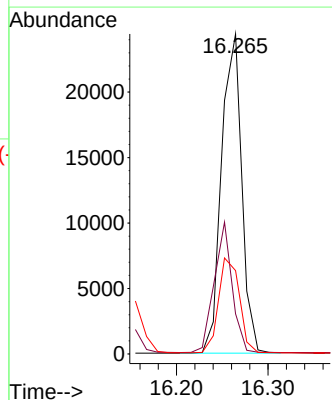
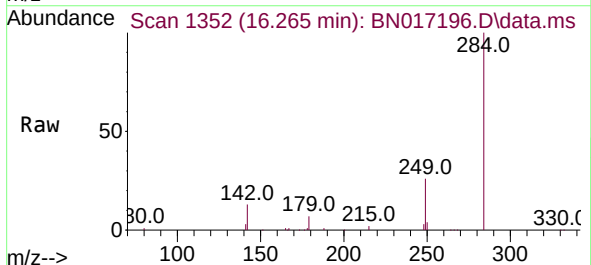
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

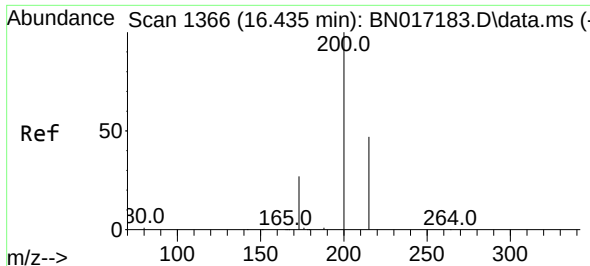
Tgt Ion:248 Resp: 34682
Ion Ratio Lower Upper
248 100
250 98.0 77.4 116.0
141 49.0 44.2 66.4



#22
Hexachlorobenzene
Concen: 0.371 ng
RT: 16.265 min Scan# 1352
Delta R.T. 0.000 min
Lab File: BN017196.D
Acq: 30 Oct 2021 01:21

Tgt Ion:284 Resp: 37399
Ion Ratio Lower Upper
284 100
142 36.2 29.0 43.4
249 30.8 24.5 36.7

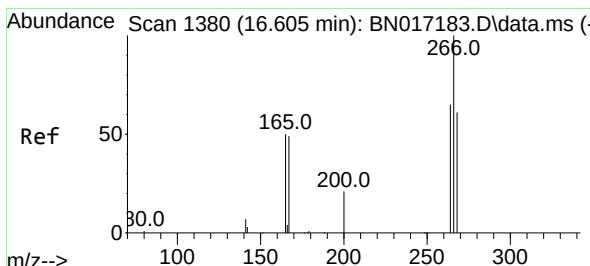
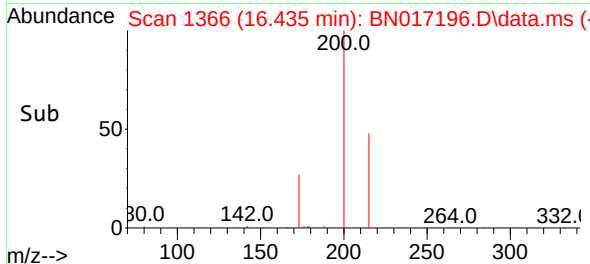
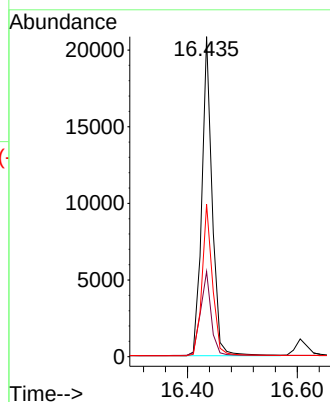
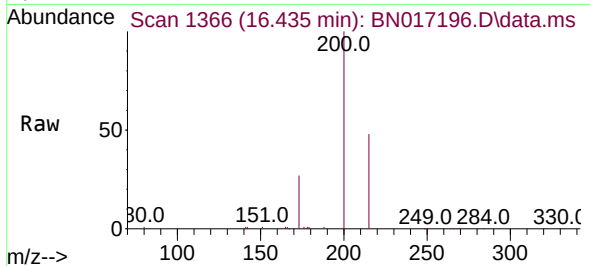




#23
Atrazine
Concen: 0.430 ng
RT: 16.435 min Scan# 1366
Delta R.T. -0.000 min
Lab File: BN017196.D
Acq: 30 Oct 2021 01:21

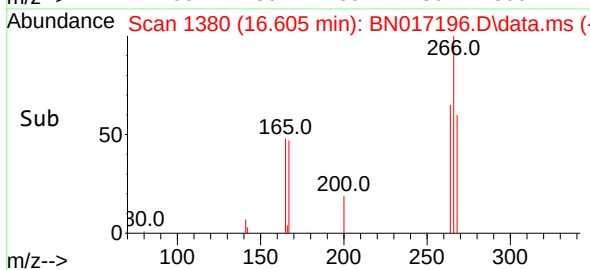
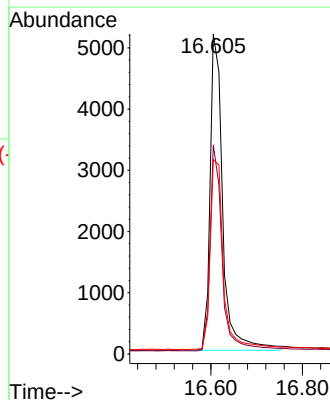
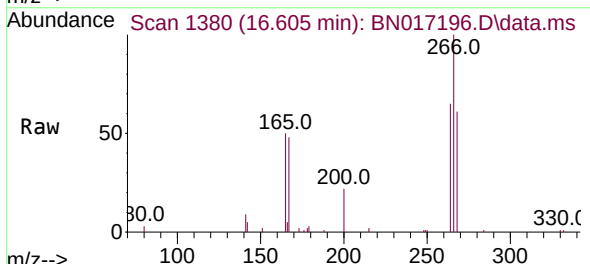
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

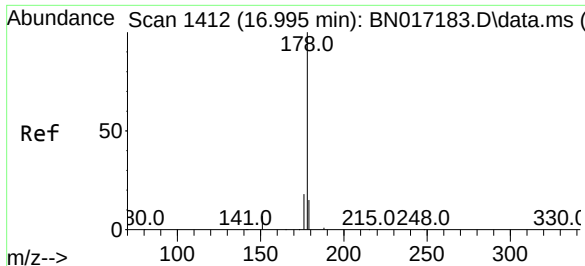
Tgt Ion:200 Resp: 27236
Ion Ratio Lower Upper
200 100
173 26.6 21.7 32.5
215 47.6 37.8 56.6



#24
Pentachlorophenol
Concen: 0.419 ng
RT: 16.605 min Scan# 1380
Delta R.T. 0.000 min
Lab File: BN017196.D
Acq: 30 Oct 2021 01:21

Tgt Ion:266 Resp: 9842
Ion Ratio Lower Upper
266 100
264 62.5 50.3 75.5
268 63.3 50.7 76.1

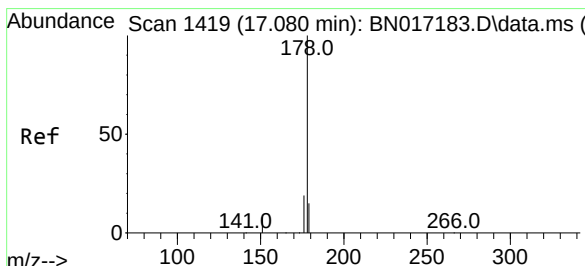
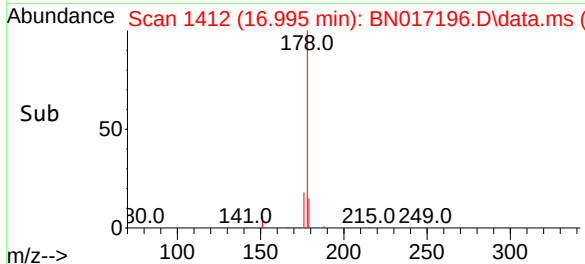
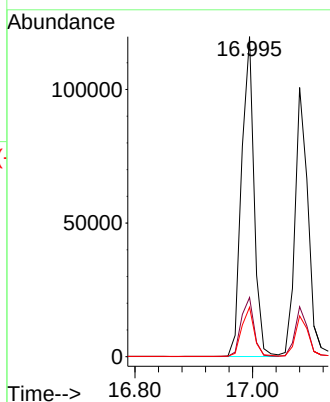
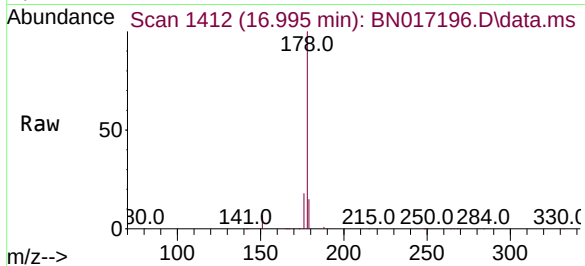




#25
Phenanthrene
Concen: 0.375 ng
RT: 16.995 min Scan# 1412
Delta R.T. 0.000 min
Lab File: BN017196.D
Acq: 30 Oct 2021 01:21

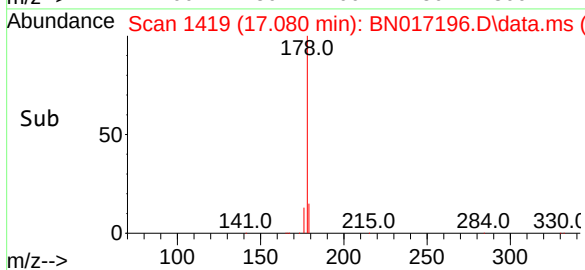
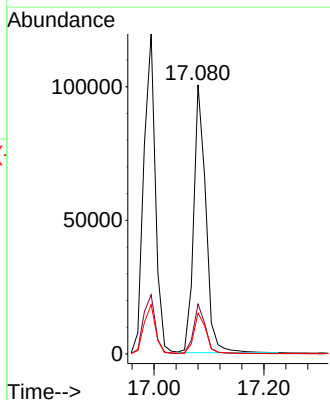
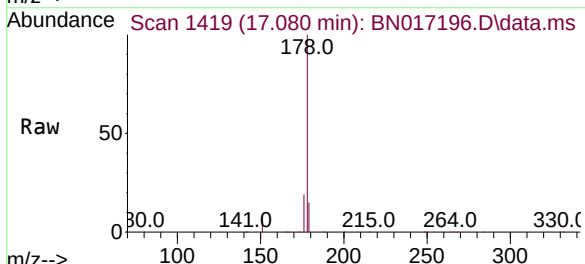
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

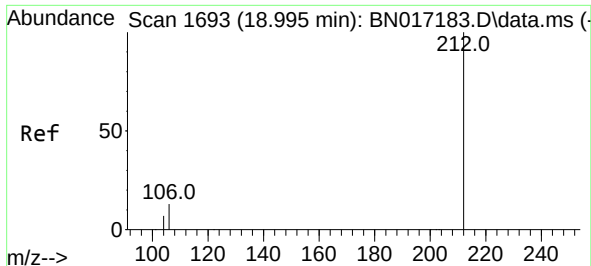
Tgt Ion:178 Resp: 176146
Ion Ratio Lower Upper
178 100
176 18.9 15.0 22.4
179 15.5 12.3 18.5



#26
Anthracene
Concen: 0.391 ng
RT: 17.080 min Scan# 1419
Delta R.T. 0.000 min
Lab File: BN017196.D
Acq: 30 Oct 2021 01:21

Tgt Ion:178 Resp: 153982
Ion Ratio Lower Upper
178 100
176 18.2 14.8 22.2
179 15.3 12.2 18.4

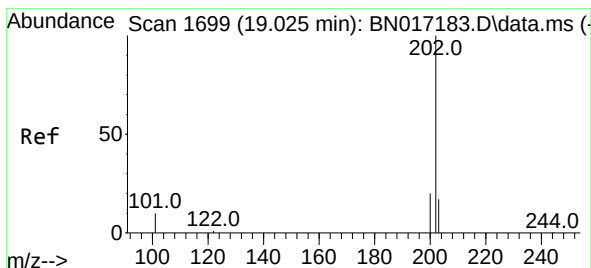
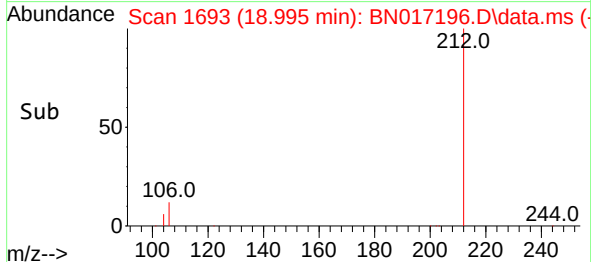
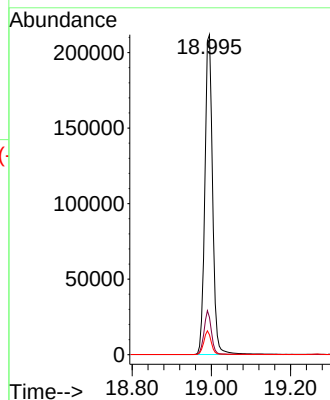
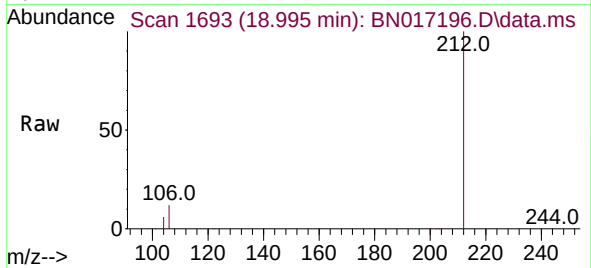




#27
Fluoranthene-d10
Concen: 0.607 ng
RT: 18.995 min Scan# 1693
Delta R.T. -0.000 min
Lab File: BN017196.D
Acq: 30 Oct 2021 01:21

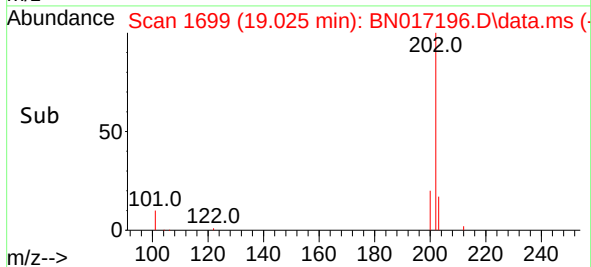
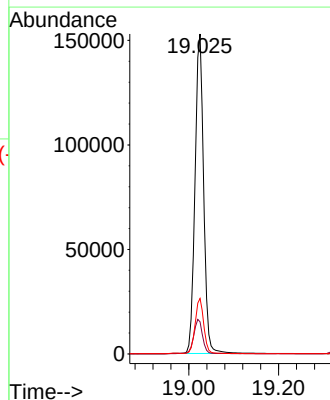
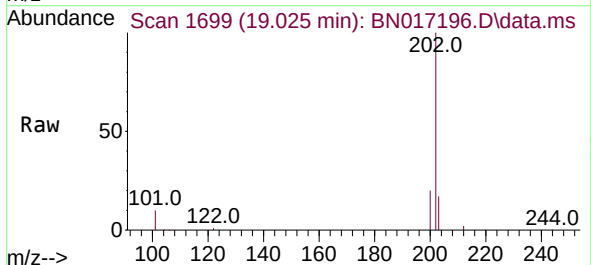
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

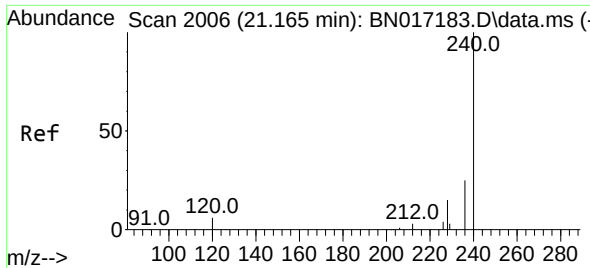
Tgt Ion:212 Resp: 286499
Ion Ratio Lower Upper
212 100
106 13.1 10.6 15.8
104 7.2 5.8 8.6



#28
Fluoranthene
Concen: 0.402 ng
RT: 19.025 min Scan# 1699
Delta R.T. 0.000 min
Lab File: BN017196.D
Acq: 30 Oct 2021 01:21

Tgt Ion:202 Resp: 205012
Ion Ratio Lower Upper
202 100
101 11.1 9.0 13.4
203 17.3 13.8 20.8

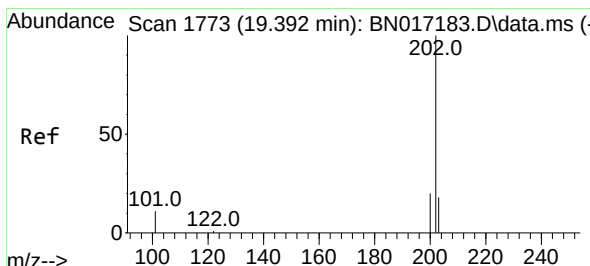
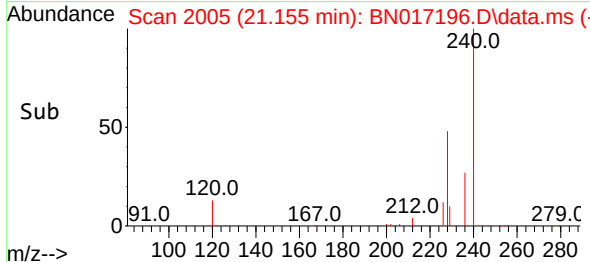
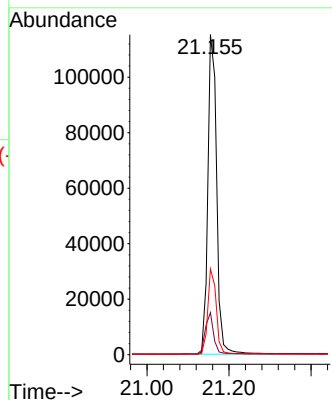
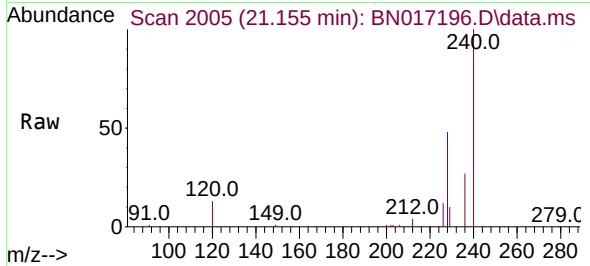




#29
Chrysene-d12
Concen: 0.400 ng
RT: 21.155 min Scan# 2005
Delta R.T. -0.010 min
Lab File: BN017196.D
Acq: 30 Oct 2021 01:21

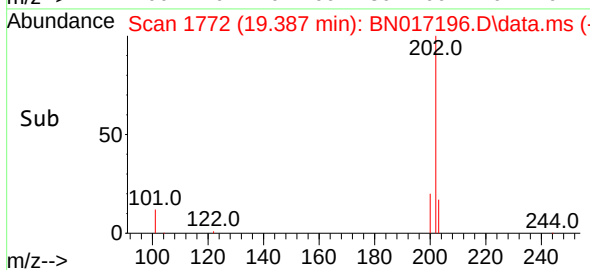
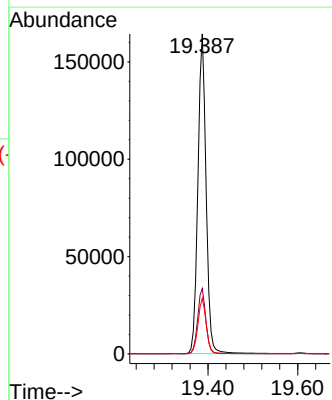
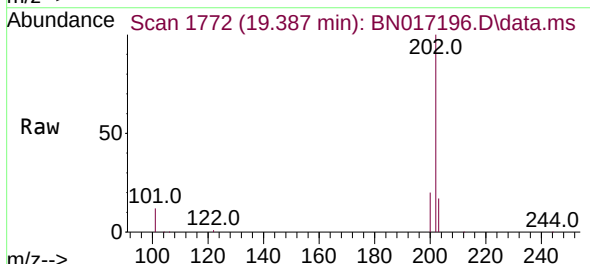
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

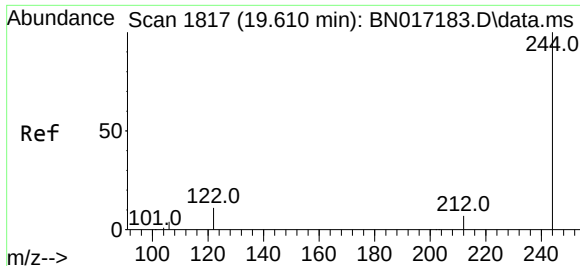
Tgt Ion:240 Resp: 173356
Ion Ratio Lower Upper
240 100
120 13.1 5.0 7.4#
236 26.8 20.3 30.5



#30
Pyrene
Concen: 0.385 ng
RT: 19.387 min Scan# 1772
Delta R.T. -0.005 min
Lab File: BN017196.D
Acq: 30 Oct 2021 01:21

Tgt Ion:202 Resp: 209896
Ion Ratio Lower Upper
202 100
200 20.6 16.5 24.7
203 17.5 14.0 21.0

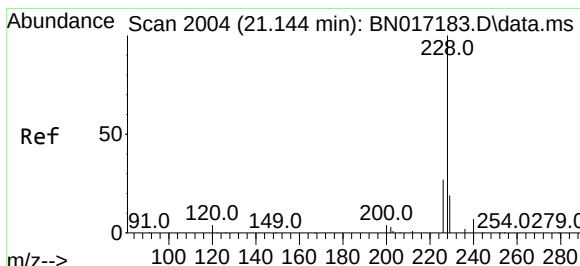
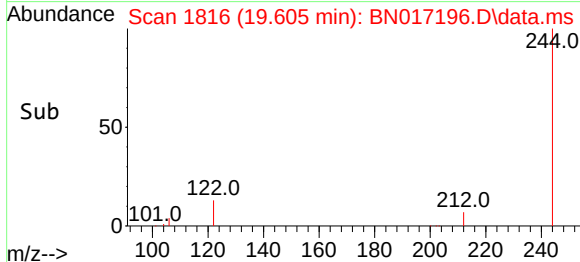
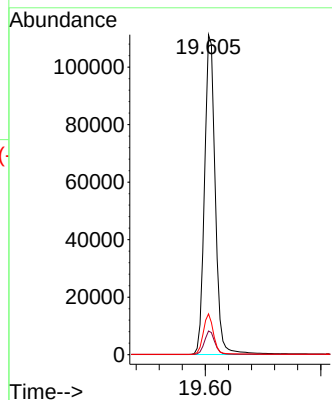
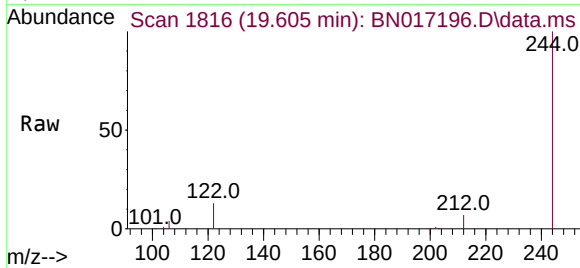




#31
 Terphenyl-d14
 Concen: 0.383 ng
 RT: 19.605 min Scan# 1816
 Delta R.T. -0.005 min
 Lab File: BN017196.D
 Acq: 30 Oct 2021 01:21

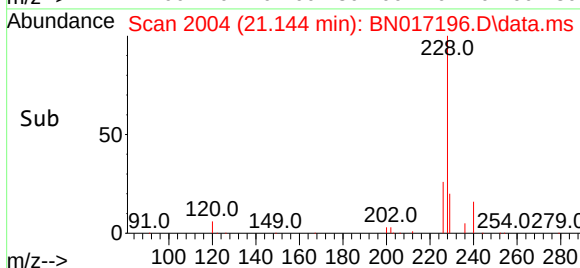
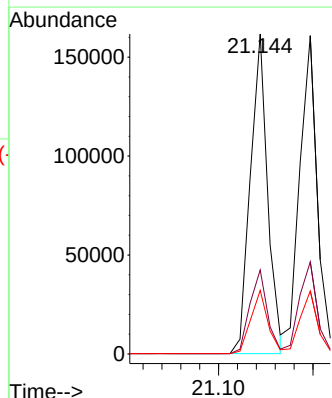
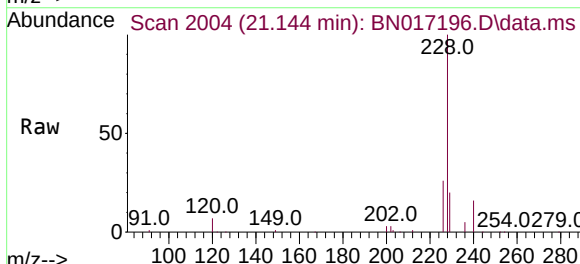
Instrument :
 BNA_N
 ClientSampleId :
 SSTDCCC0.4EC

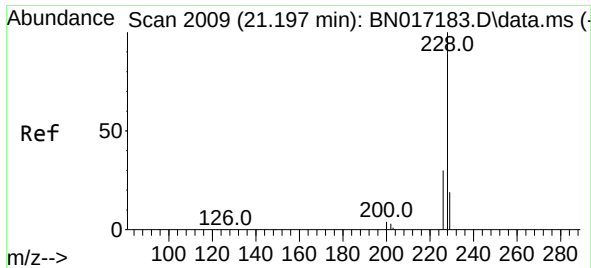
Tgt Ion:244 Resp: 142803
 Ion Ratio Lower Upper
 244 100
 212 7.4 5.8 8.6
 122 12.7 9.2 13.8



#32
 Benzo(a)anthracene
 Concen: 0.392 ng
 RT: 21.144 min Scan# 2004
 Delta R.T. 0.000 min
 Lab File: BN017196.D
 Acq: 30 Oct 2021 01:21

Tgt Ion:228 Resp: 205560
 Ion Ratio Lower Upper
 228 100
 226 26.3 21.9 32.9
 229 19.9 15.4 23.2

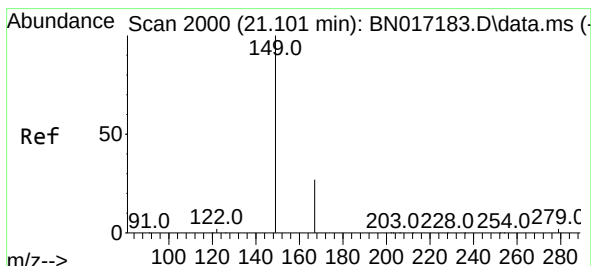
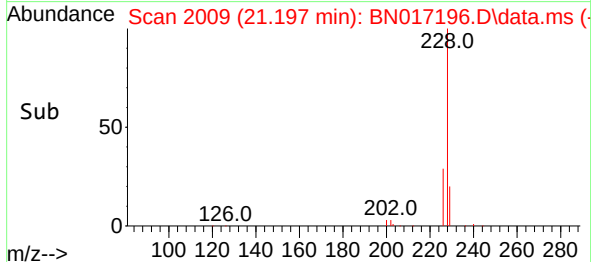
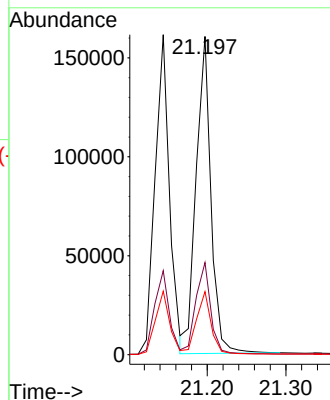
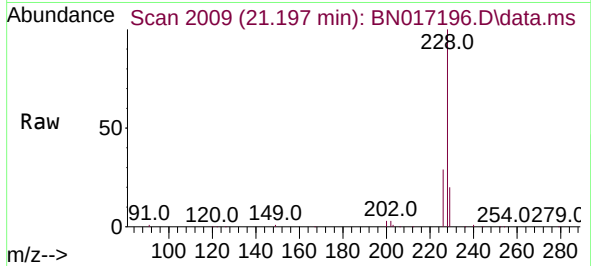




#33
Chrysene
Concen: 0.382 ng
RT: 21.197 min Scan# 2009
Delta R.T. 0.000 min
Lab File: BN017196.D
Acq: 30 Oct 2021 01:21

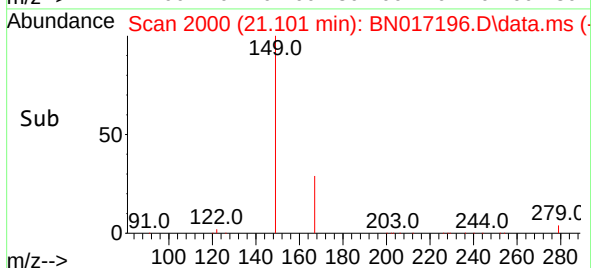
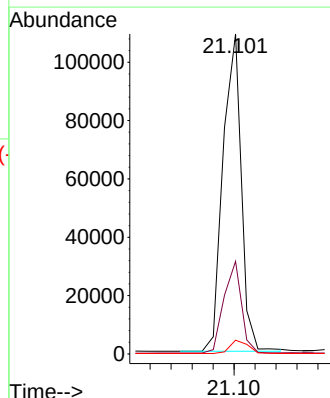
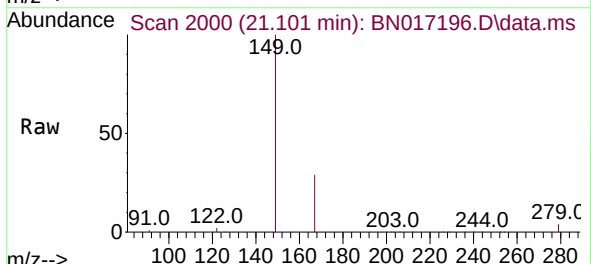
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

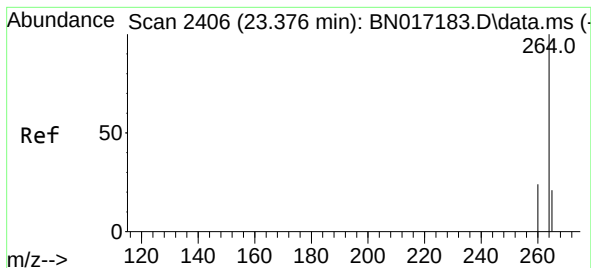
Tgt Ion:	228	Resp:	210418
Ion	Ratio	Lower	Upper
228	100		
226	29.0	23.6	35.4
229	19.8	15.5	23.3



#34
Bis(2-ethylhexyl)phthalate
Concen: 0.563 ng
RT: 21.101 min Scan# 2000
Delta R.T. 0.000 min
Lab File: BN017196.D
Acq: 30 Oct 2021 01:21

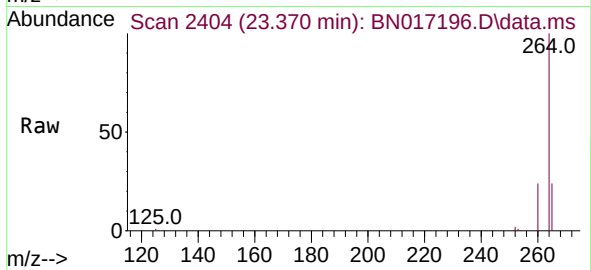
Tgt Ion:	149	Resp:	131816
Ion	Ratio	Lower	Upper
149	100		
167	27.8	21.6	32.4
279	4.2	3.2	4.8





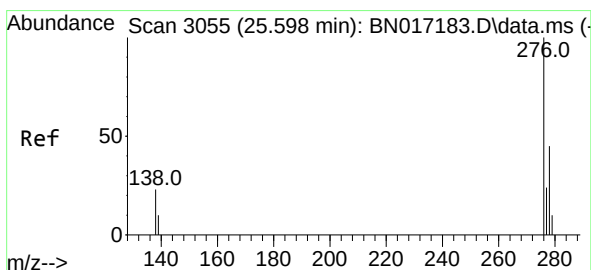
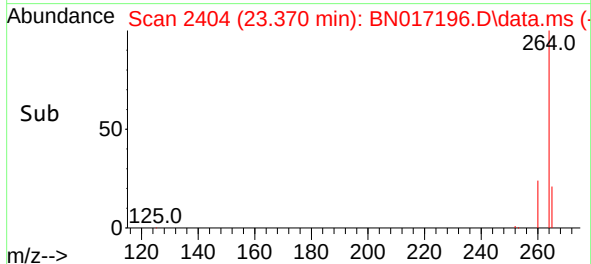
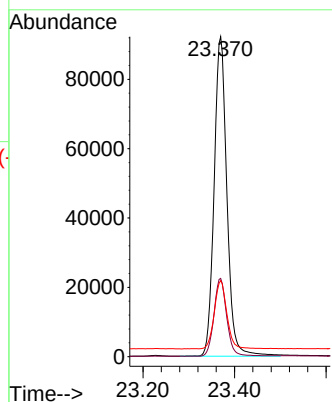
#35
Perylene-d12
Concen: 0.400 ng
RT: 23.370 min Scan# 2404
Delta R.T. -0.007 min
Lab File: BN017196.D
Acq: 30 Oct 2021 01:21

Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC



Tgt Ion:264 Resp: 178677

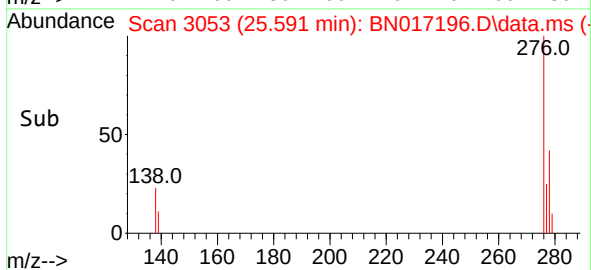
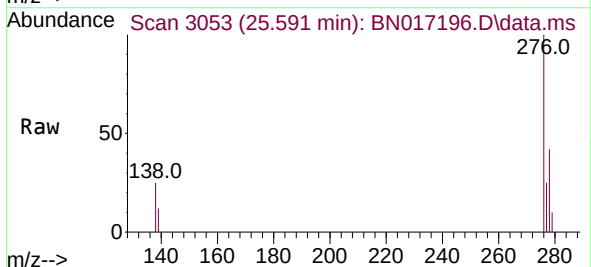
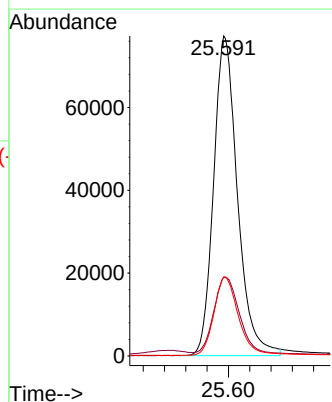
Ion	Ratio	Lower	Upper
264	100		
260	24.4	19.4	29.0
265	23.8	18.2	27.4

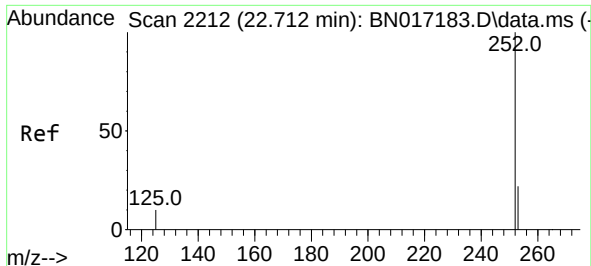


#36
Indeno(1,2,3-cd)pyrene
Concen: 0.370 ng
RT: 25.591 min Scan# 3053
Delta R.T. -0.007 min
Lab File: BN017196.D
Acq: 30 Oct 2021 01:21

Tgt Ion:276 Resp: 240244

Ion	Ratio	Lower	Upper
276	100		
138	24.8	20.4	30.6
277	25.1	20.0	30.0

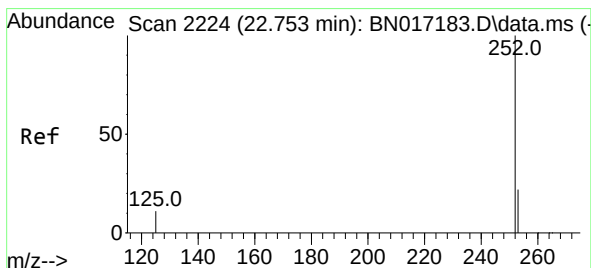
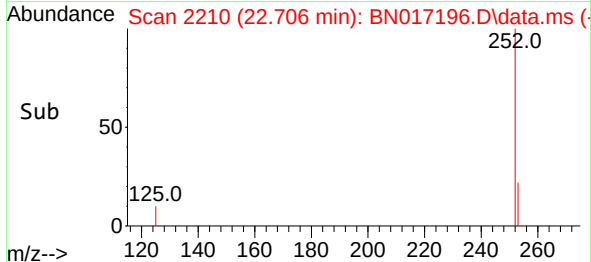
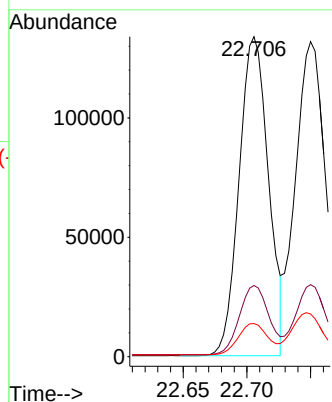
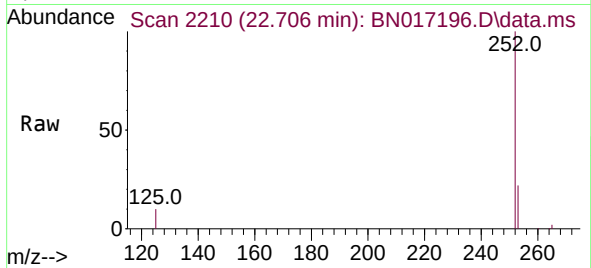




#37
Benzo(b)fluoranthene
Concen: 0.384 ng
RT: 22.706 min Scan# 2210
Delta R.T. -0.007 min
Lab File: BN017196.D
Acq: 30 Oct 2021 01:21

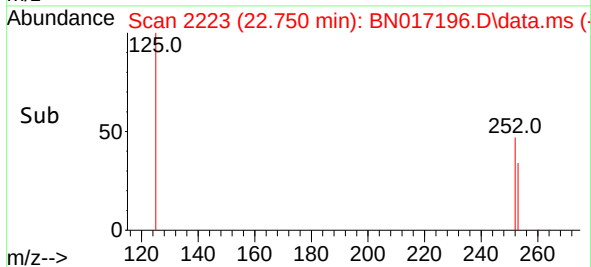
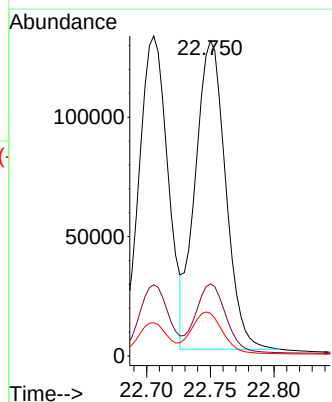
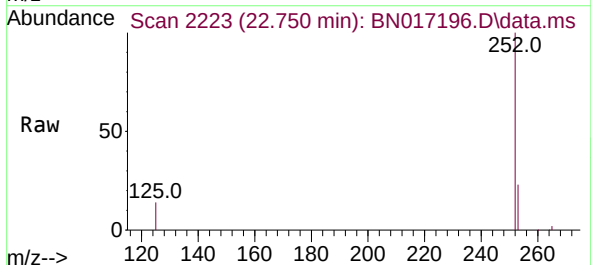
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

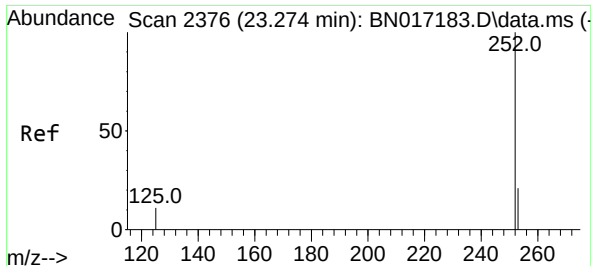
Tgt Ion:252 Resp: 213838
Ion Ratio Lower Upper
252 100
253 22.3 17.5 26.3
125 10.4 7.9 11.9



#38
Benzo(k)fluoranthene
Concen: 0.386 ng
RT: 22.750 min Scan# 2223
Delta R.T. -0.003 min
Lab File: BN017196.D
Acq: 30 Oct 2021 01:21

Tgt Ion:252 Resp: 214082
Ion Ratio Lower Upper
252 100
253 22.8 17.6 26.4
125 13.5 9.2 13.8





#39

Benzo(a)pyrene

Concen: 0.400 ng

RT: 23.270 min Scan# 2375

Delta R.T. -0.003 min

Lab File: BN017196.D

Acq: 30 Oct 2021 01:21

Instrument :

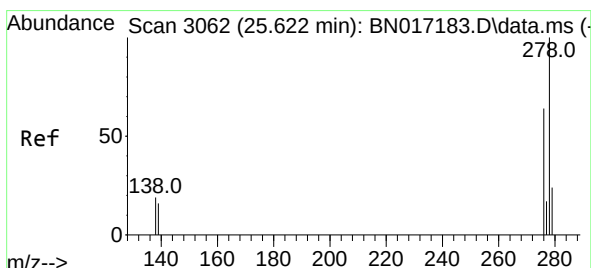
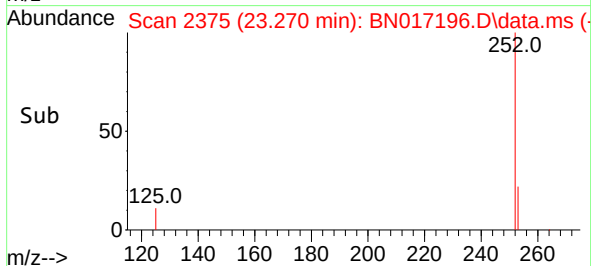
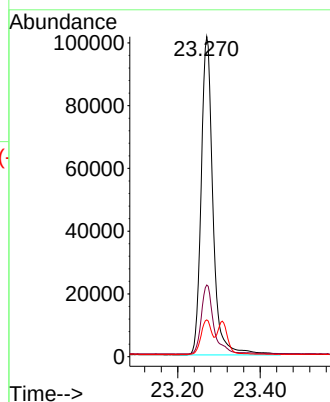
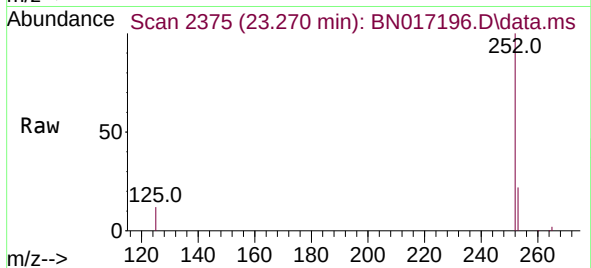
BNA_N

ClientSampleId :

SSTDCCC0.4EC

Tgt Ion:252 Resp: 201493

Ion	Ratio	Lower	Upper
252	100		
253	22.4	17.6	26.4
125	11.5	9.1	13.7



#40

Dibenzo(a,h)anthracene

Concen: 0.373 ng

RT: 25.612 min Scan# 3059

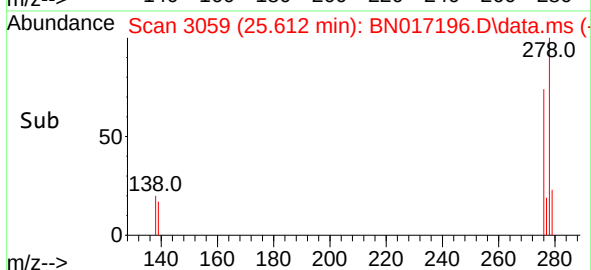
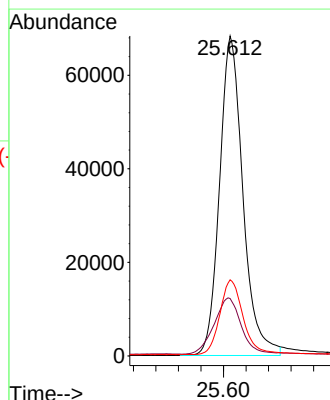
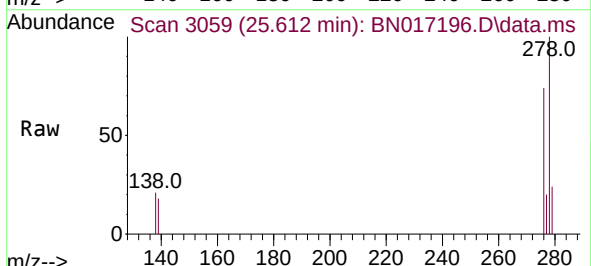
Delta R.T. -0.010 min

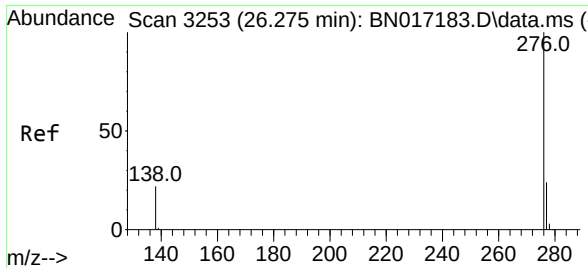
Lab File: BN017196.D

Acq: 30 Oct 2021 01:21

Tgt Ion:278 Resp: 196331

Ion	Ratio	Lower	Upper
278	100		
139	17.9	13.2	19.8
279	23.8	19.0	28.6





#41
Benzo(g,h,i)perylene
Concen: 0.362 ng
RT: 26.272 min Scan# 3252
Delta R.T. -0.003 min
Lab File: BN017196.D
Acq: 30 Oct 2021 01:21

Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

Tgt Ion:276 Resp: 205760
Ion Ratio Lower Upper
276 100
277 23.8 19.0 28.4
138 21.9 17.4 26.0

