

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN092021\
 Data File : BN016372.D
 Acq On : 21 Sep 2021 09:07
 Operator : CG/JU
 Sample : SSTDCCC0.4
 Misc :
 ALS Vial : 35 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 SSTDCCC0.4EC

Quant Time: Sep 21 09:36:20 2021
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\8270-SIM-BN091721.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Mon Sep 20 11:09:23 2021
 Response via : Initial Calibration

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

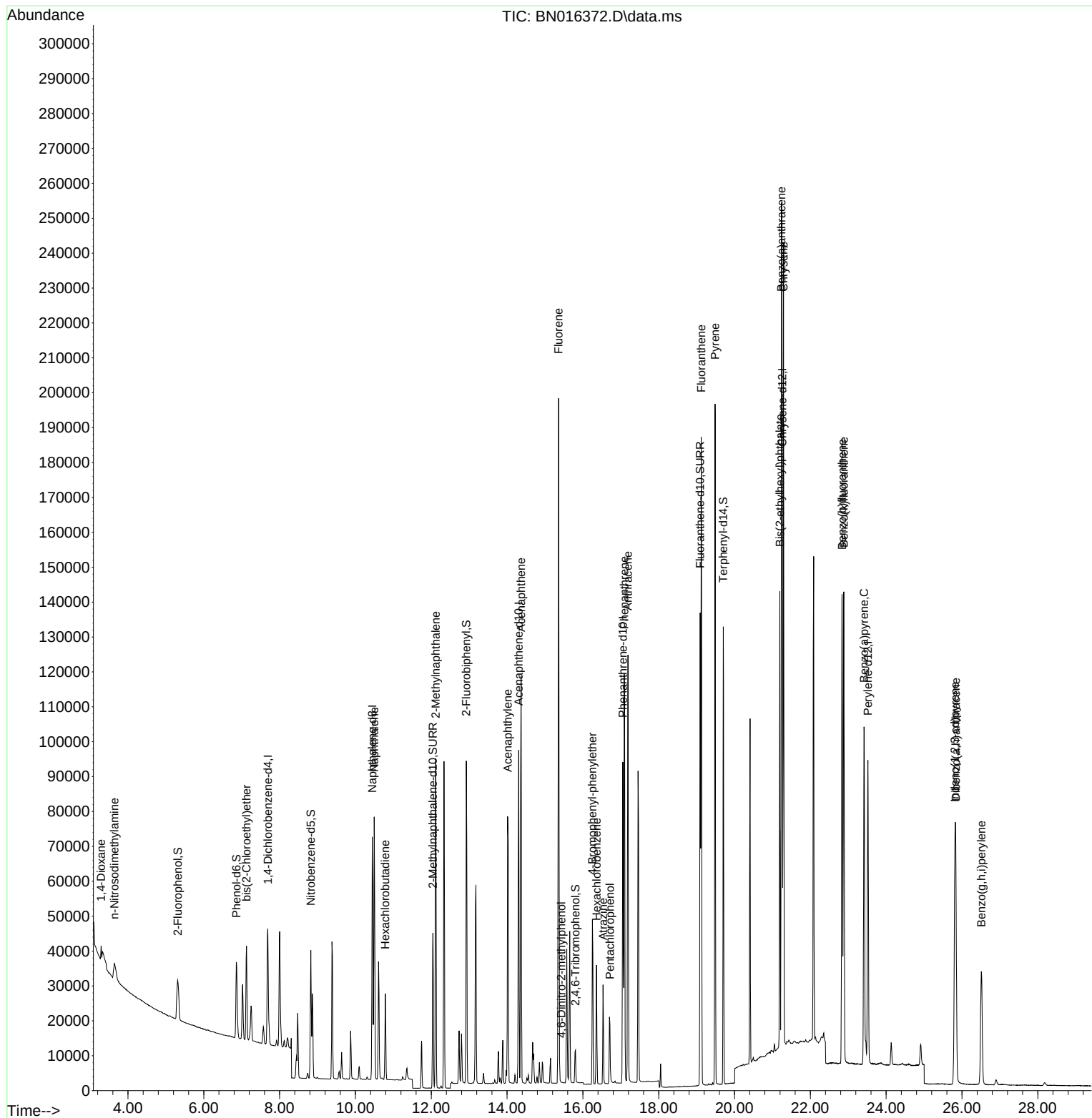
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.688	152	20901	0.400	ng	0.00
7) Naphthalene-d8	10.445	136	94976	0.400	ng	#-0.01
13) Acenaphthene-d10	14.307	164	54863	0.400	ng	0.00
19) Phenanthrene-d10	17.054	188	117505	0.400	ng	0.00
29) Chrysene-d12	21.259	240	136444	0.400	ng	0.00
35) Perylene-d12	23.519	264	112540	0.400	ng	0.00
System Monitoring Compounds						
4) 2-Fluorophenol	5.309	112	21133	0.403	ng	0.00
5) Phenol-d6	6.858	99	25619	0.403	ng	0.00
8) Nitrobenzene-d5	8.822	82	27577	0.489	ng	0.00
11) 2-Methylnaphthalene-d10	12.043	152	59351	0.397	ng	0.00
14) 2,4,6-Tribromophenol	15.804	330	8165	0.507	ng	0.00
15) 2-Fluorobiphenyl	12.924	172	83366	0.388	ng	-0.01
27) Fluoranthene-d10	19.093	212	146058	0.429	ng	0.00
31) Terphenyl-d14	19.703	244	124365	0.393	ng	0.00
Target Compounds						
						Qvalue
2) 1,4-Dioxane	3.290	88	2084	0.240	ng	# 86
3) n-Nitrosodimethylamine	3.640	42	7682	0.386	ng	# 82
6) bis(2-Chloroethyl)ether	7.126	93	22815	0.403	ng	95
9) Naphthalene	10.495	128	99134	0.387	ng	99
10) Hexachlorobutadiene	10.787	225	19892	0.409	ng	# 99
12) 2-Methylnaphthalene	12.118	142	68391	0.403	ng	99
16) Acenaphthylene	14.015	152	94306	0.369	ng	99
17) Acenaphthene	14.370	154	61133	0.386	ng	98
18) Fluorene	15.360	166	79123	0.403	ng	99
20) 4,6-Dinitro-2-methylph...	15.436	198	67	0.157	ng	# 20
21) 4-Bromophenyl-phenylether	16.251	248	25604	0.372	ng	# 73
22) Hexachlorobenzene	16.360	284	26253	0.404	ng	# 94
23) Atrazine	16.531	200	21228	0.337	ng	93
24) Pentachlorophenol	16.713	266	10800	0.494	ng	98
25) Phenanthrene	17.090	178	131473	0.396	ng	99
26) Anthracene	17.188	178	122662	0.381	ng	99
28) Fluoranthene	19.122	202	166834	0.436	ng	99
30) Pyrene	19.485	202	172957	0.401	ng	99
32) Benzo(a)anthracene	21.238	228	184328	0.420	ng	98
33) Chrysene	21.291	228	175267	0.413	ng	98
34) Bis(2-ethylhexyl)phtha...	21.195	149	109161	0.462	ng	99
36) Indeno(1,2,3-cd)pyrene	25.812	276	98011	0.270	ng	100
37) Benzo(b)fluoranthene	22.837	252	169117	0.473	ng	100
38) Benzo(k)fluoranthene	22.882	252	162987	0.474	ng	# 98
39) Benzo(a)pyrene	23.416	252	138797	0.429	ng	99
40) Dibenzo(a,h)anthracene	25.836	278	87073	0.282	ng	97
41) Benzo(g,h,i)perylene	26.510	276	69032	0.225	ng	97

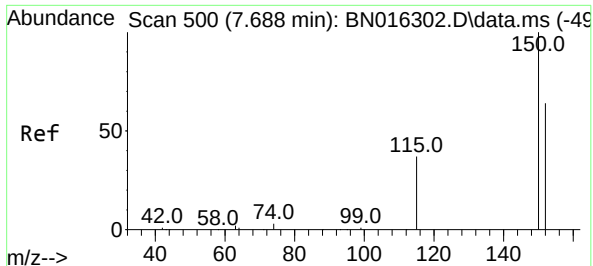
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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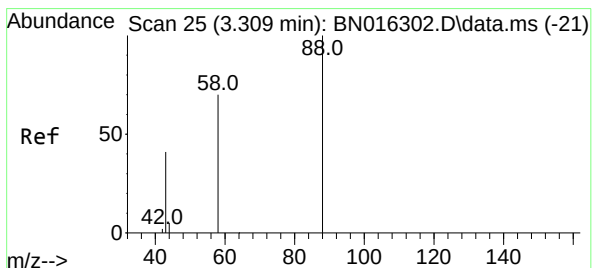
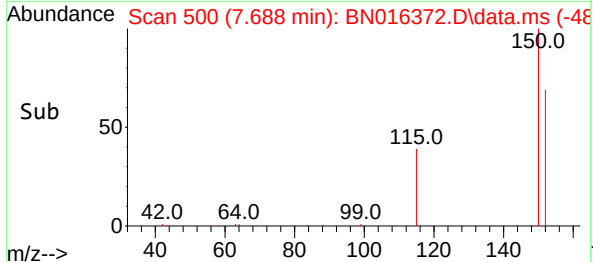
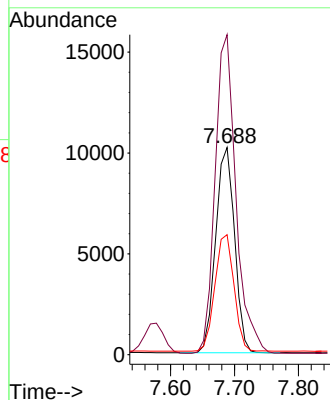
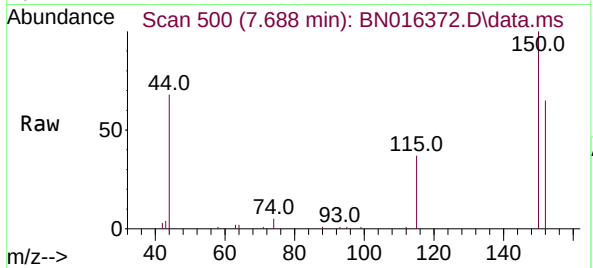




#1
 1,4-Dichlorobenzene-d4
 Concen: 0.400 ng
 RT: 7.688 min Scan# 500
 Delta R.T. 0.000 min
 Lab File: BN016372.D
 Acq: 21 Sep 2021 09:07

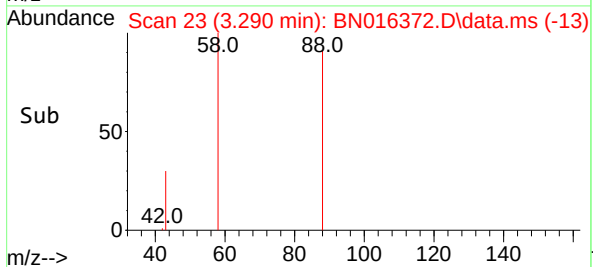
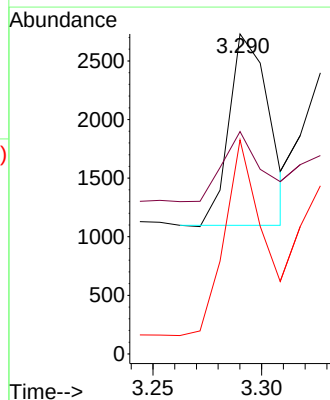
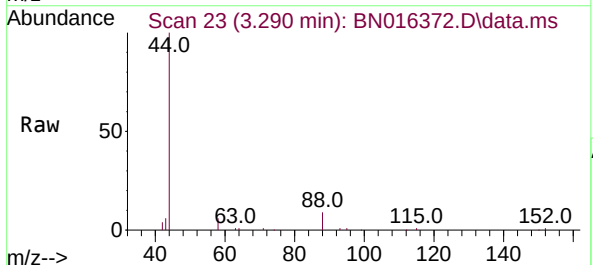
Instrument :
 BNA_N
 ClientSampleId :
 SSTDCCC0.4EC

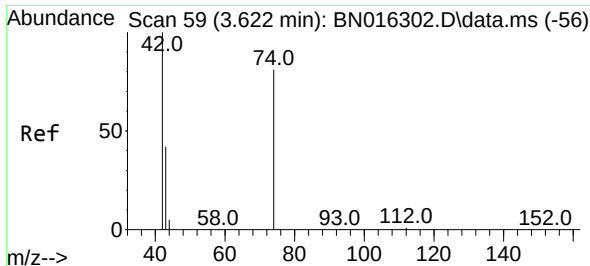
Tgt Ion:152 Resp: 20901
 Ion Ratio Lower Upper
 152 100
 150 154.4 125.6 188.4
 115 57.9 50.2 75.2



#2
 1,4-Dioxane
 Concen: 0.240 ng
 RT: 3.290 min Scan# 23
 Delta R.T. -0.009 min
 Lab File: BN016372.D
 Acq: 21 Sep 2021 09:07

Tgt Ion: 88 Resp: 2084
 Ion Ratio Lower Upper
 88 100
 43 35.5 20.3 30.5#
 58 98.6 69.9 104.9

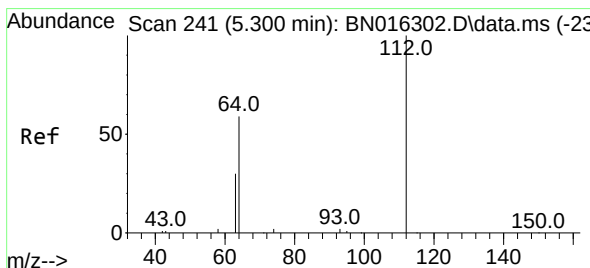
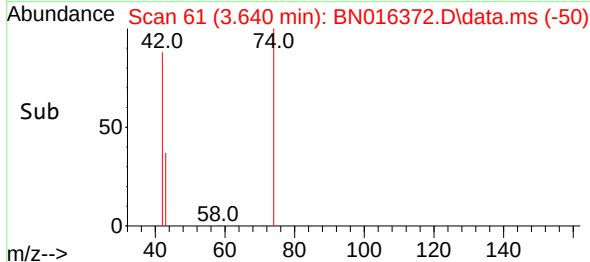
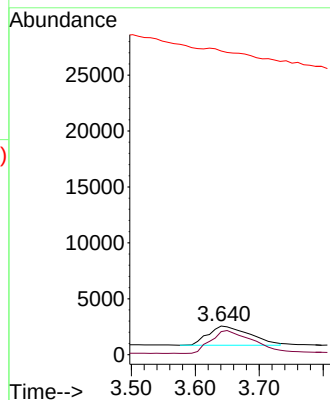
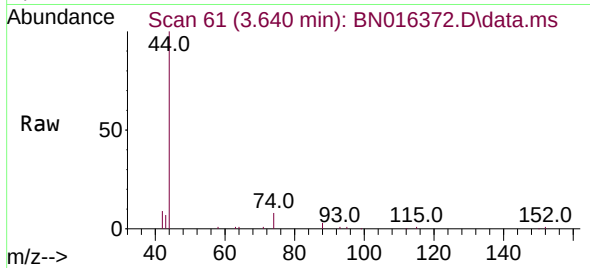




#3
n-Nitrosodimethylamine
Concen: 0.386 ng
RT: 3.640 min Scan# 61
Delta R.T. 0.000 min
Lab File: BN016372.D
Acq: 21 Sep 2021 09:07

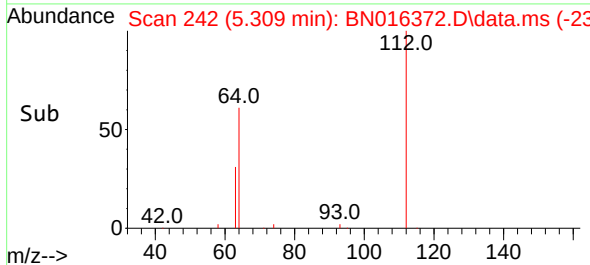
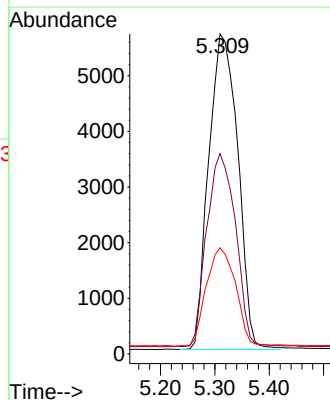
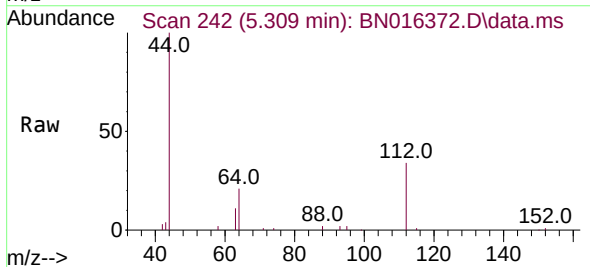
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

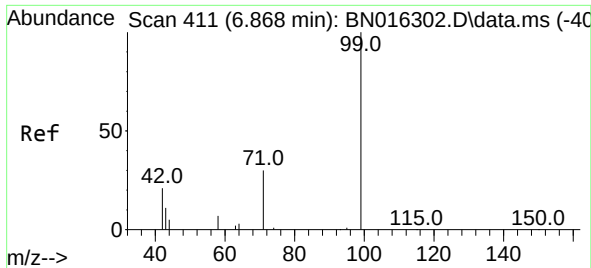
Tgt Ion: 42 Resp: 7682
Ion Ratio Lower Upper
42 100
74 120.0 113.6 170.4
44 0.0 0.0 0.0



#4
2-Fluorophenol
Concen: 0.403 ng
RT: 5.309 min Scan# 242
Delta R.T. 0.000 min
Lab File: BN016372.D
Acq: 21 Sep 2021 09:07

Tgt Ion: 112 Resp: 21133
Ion Ratio Lower Upper
112 100
64 60.7 47.3 70.9
63 31.4 23.4 35.0

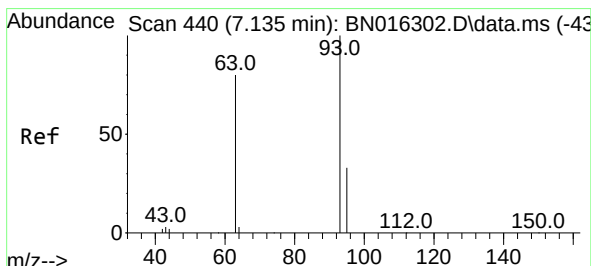
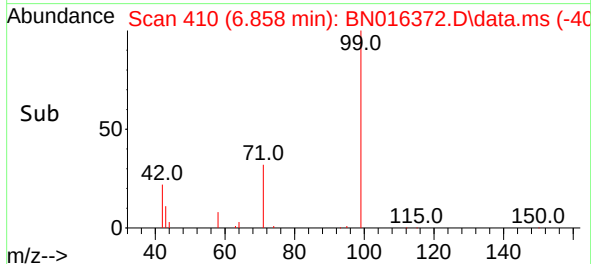
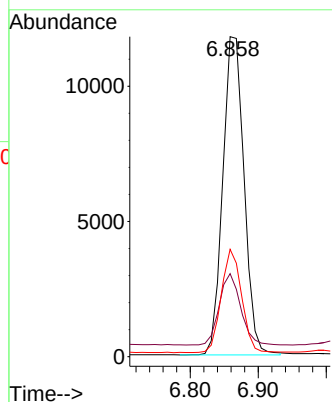
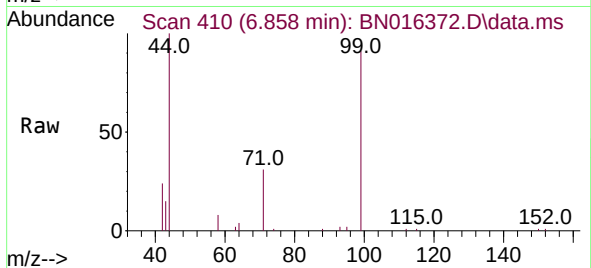




#5
Phenol-d6
Concen: 0.403 ng
RT: 6.858 min Scan# 410
Delta R.T. -0.009 min
Lab File: BN016372.D
Acq: 21 Sep 2021 09:07

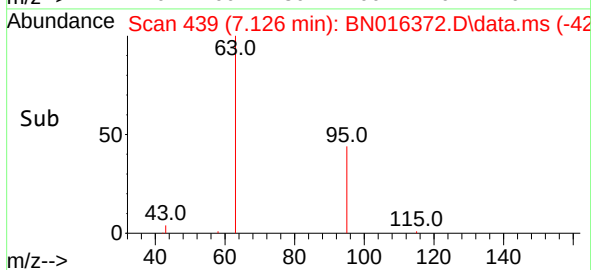
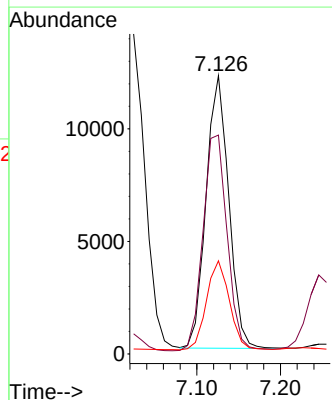
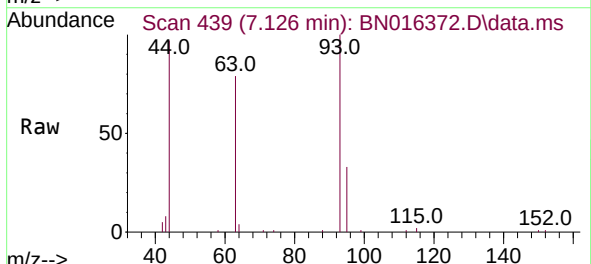
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

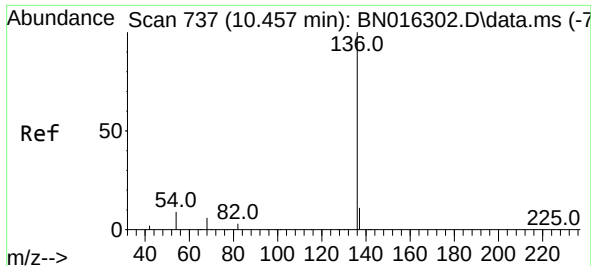
Tgt Ion:	99	Resp:	25619
Ion	Ratio	Lower	Upper
99	100		
42	22.4	14.0	21.0#
71	30.8	23.8	35.6



#6
bis(2-Chloroethyl)ether
Concen: 0.403 ng
RT: 7.126 min Scan# 439
Delta R.T. 0.000 min
Lab File: BN016372.D
Acq: 21 Sep 2021 09:07

Tgt Ion:	93	Resp:	22815
Ion	Ratio	Lower	Upper
93	100		
63	84.5	63.4	95.0
95	32.8	26.8	40.2

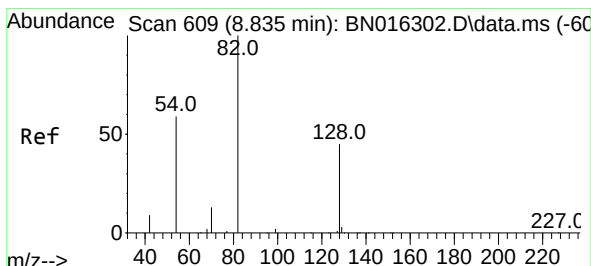
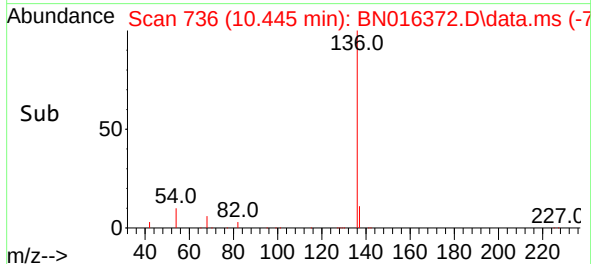
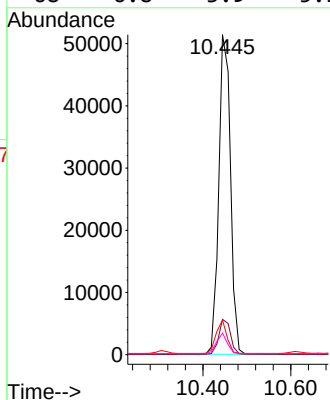
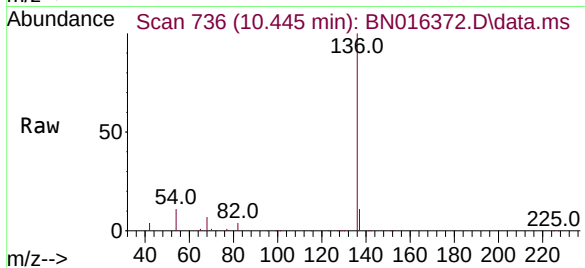




#7
Naphthalene-d8
Concen: 0.400 ng
RT: 10.445 min Scan# 736
Delta R.T. -0.013 min
Lab File: BN016372.D
Acq: 21 Sep 2021 09:07

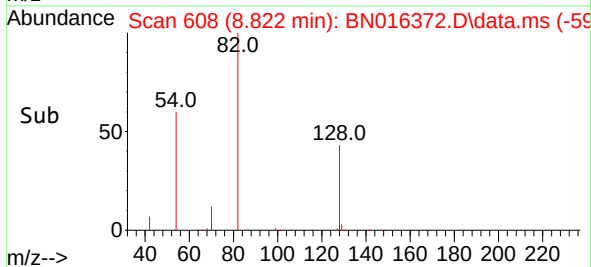
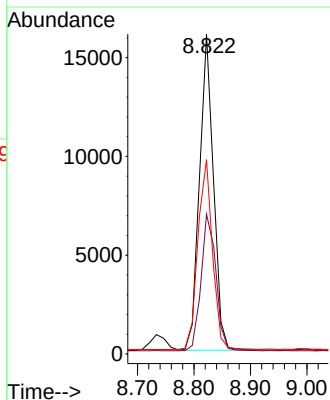
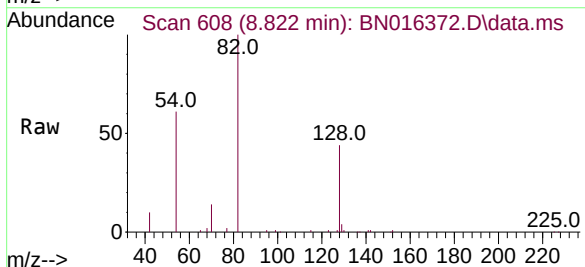
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

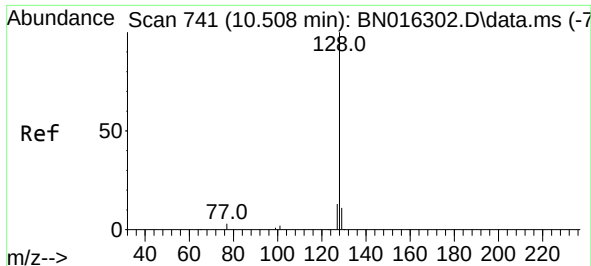
Tgt Ion:	136	Resp:	94976
Ion Ratio	Lower	Upper	
136	100		
137	11.1	8.8	13.2
54	10.8	5.3	7.9#
68	6.8	3.9	5.9#



#8
Nitrobenzene-d5
Concen: 0.489 ng
RT: 8.822 min Scan# 608
Delta R.T. 0.000 min
Lab File: BN016372.D
Acq: 21 Sep 2021 09:07

Tgt Ion:	82	Resp:	27577
Ion Ratio	Lower	Upper	
82	100		
128	43.7	31.7	47.5
54	60.7	46.4	69.6

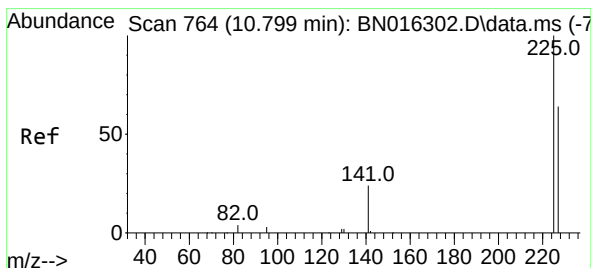
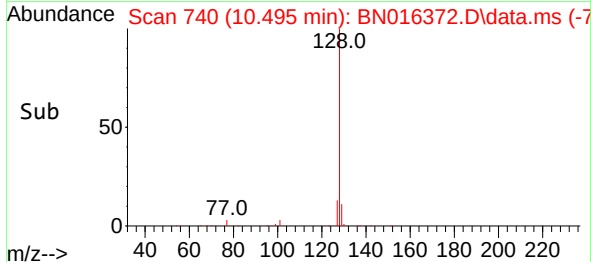
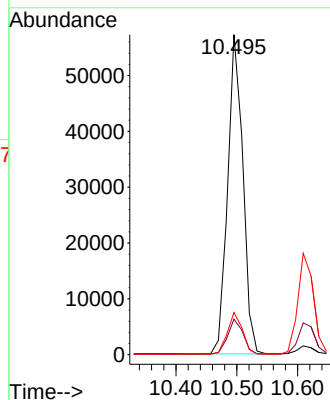
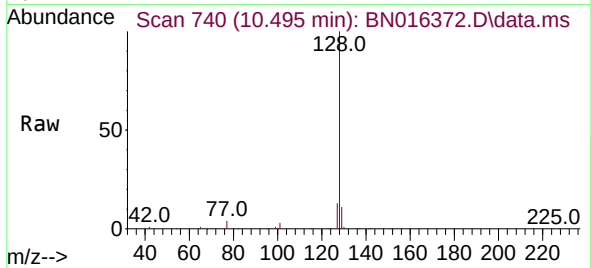




#9
Naphthalene
Concen: 0.387 ng
RT: 10.495 min Scan# 740
Delta R.T. 0.000 min
Lab File: BN016372.D
Acq: 21 Sep 2021 09:07

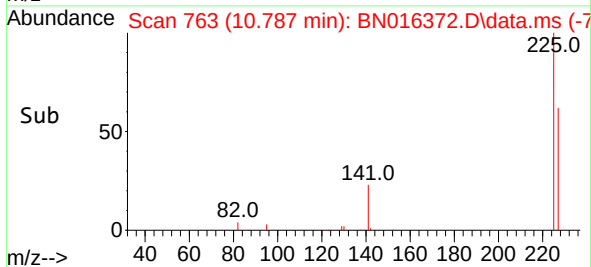
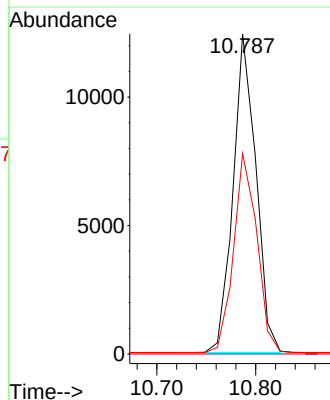
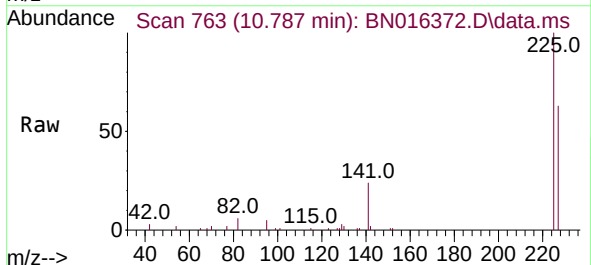
Instrument :
BNA_N
ClientSampleId :
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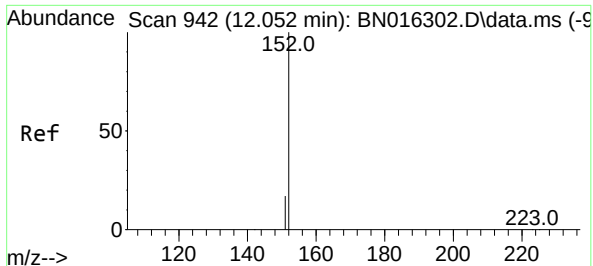
Tgt Ion:	128	Resp:	99134
Ion	Ratio	Lower	Upper
128	100		
129	11.1	8.9	13.3
127	13.2	10.1	15.1



#10
Hexachlorobutadiene
Concen: 0.409 ng
RT: 10.787 min Scan# 763
Delta R.T. 0.000 min
Lab File: BN016372.D
Acq: 21 Sep 2021 09:07

Tgt Ion:	225	Resp:	19892
Ion	Ratio	Lower	Upper
225	100		
223	0.0	0.0	0.0
227	63.6	51.5	77.3

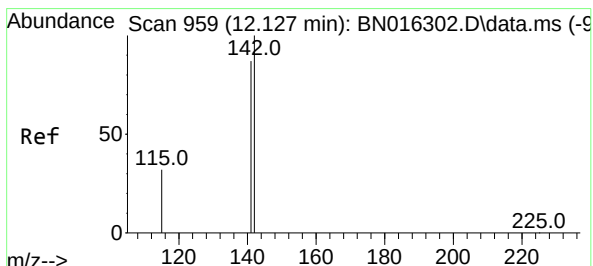
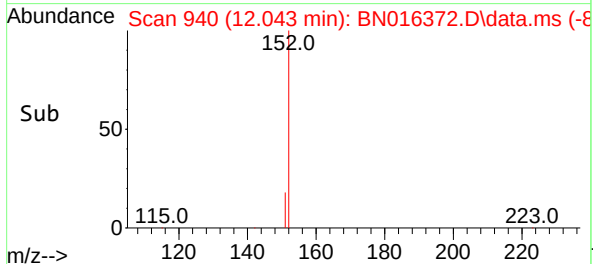
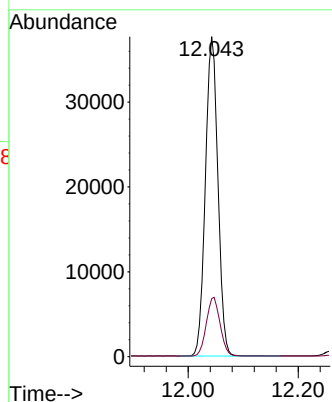
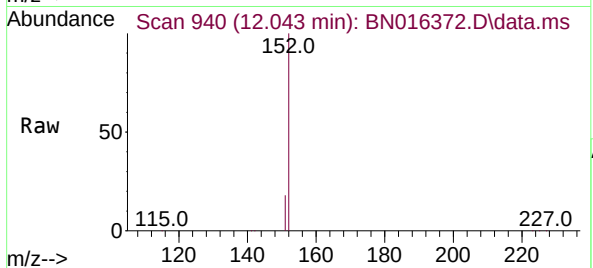




#11
2-Methylnaphthalene-d10
Concen: 0.397 ng
RT: 12.043 min Scan# 940
Delta R.T. -0.004 min
Lab File: BN016372.D
Acq: 21 Sep 2021 09:07

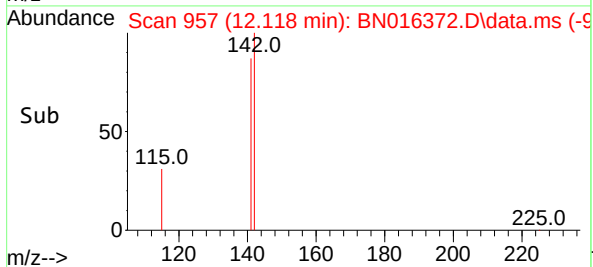
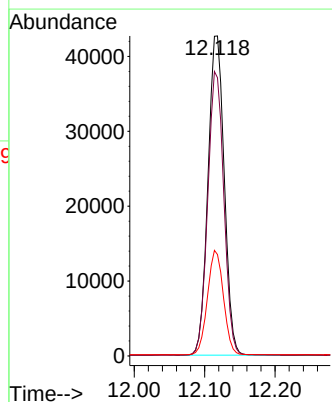
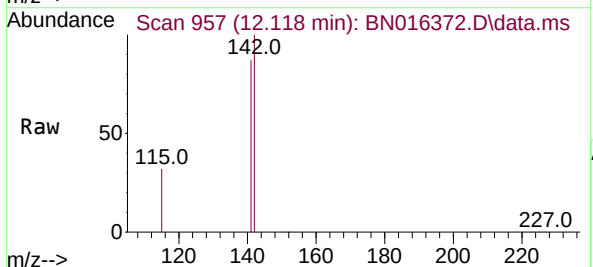
Instrument :
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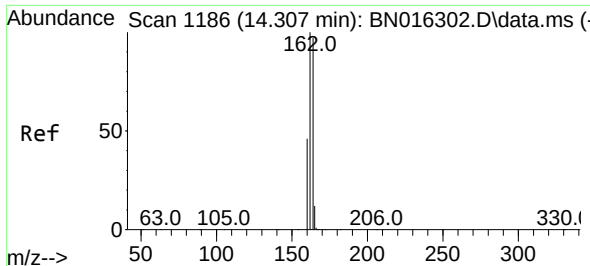
Tgt Ion:152 Resp: 59351
Ion Ratio Lower Upper
152 100
151 20.2 16.1 24.1



#12
2-Methylnaphthalene
Concen: 0.403 ng
RT: 12.118 min Scan# 957
Delta R.T. 0.000 min
Lab File: BN016372.D
Acq: 21 Sep 2021 09:07

Tgt Ion:142 Resp: 68391
Ion Ratio Lower Upper
142 100
141 87.0 69.8 104.8
115 31.7 24.4 36.6

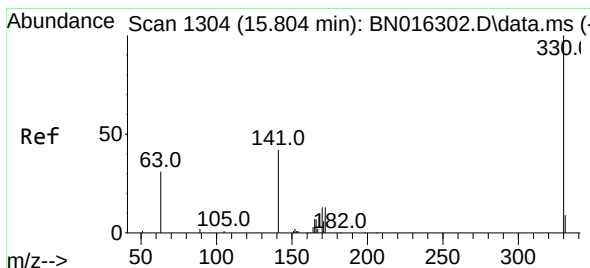
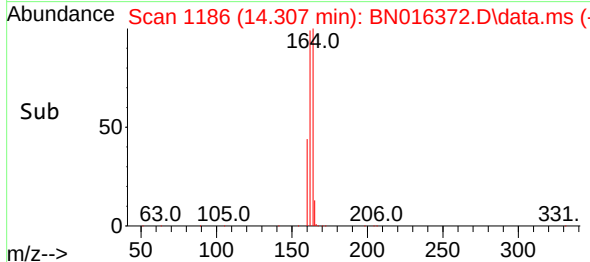
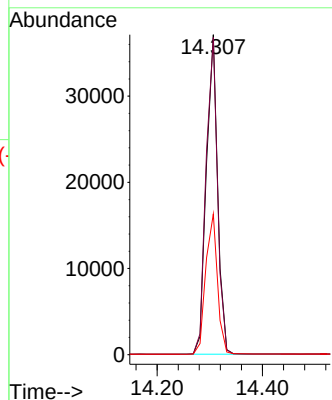
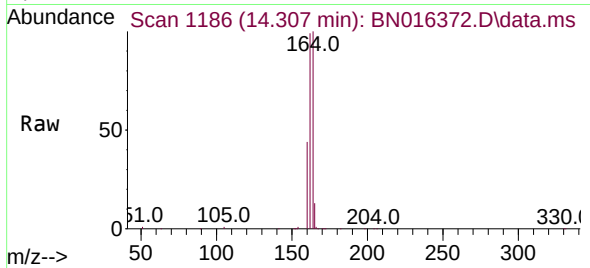




#13
Acenaphthene-d10
Concen: 0.400 ng
RT: 14.307 min Scan# 1186
Delta R.T. 0.000 min
Lab File: BN016372.D
Acq: 21 Sep 2021 09:07

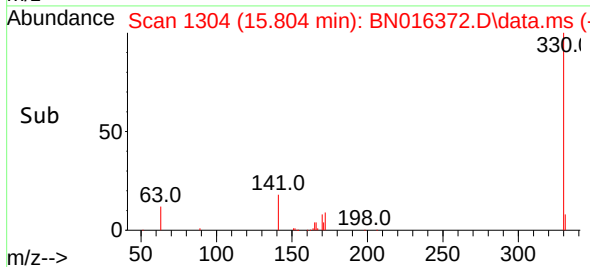
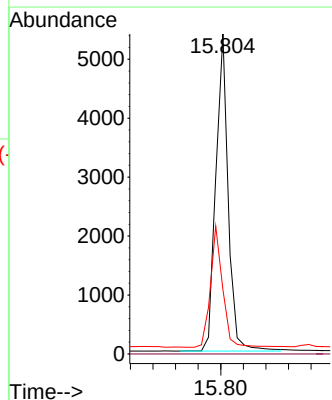
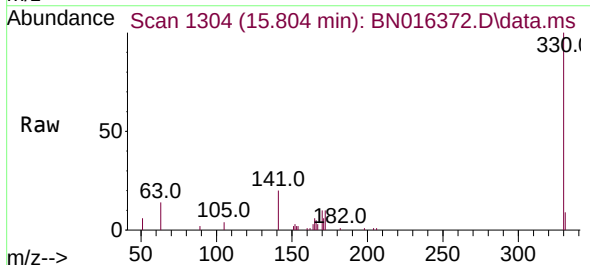
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SSTDCCC0.4EC

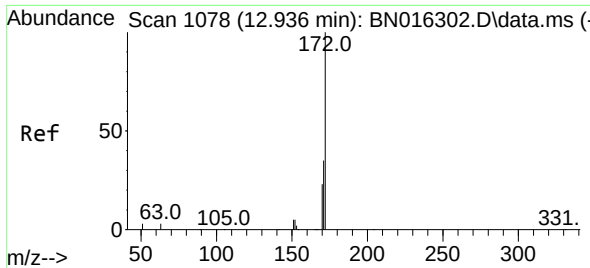
Tgt Ion:164 Resp: 54863
Ion Ratio Lower Upper
164 100
162 99.1 79.0 118.4
160 44.0 34.1 51.1



#14
2,4,6-Tribromophenol
Concen: 0.507 ng
RT: 15.804 min Scan# 1304
Delta R.T. 0.000 min
Lab File: BN016372.D
Acq: 21 Sep 2021 09:07

Tgt Ion:330 Resp: 8165
Ion Ratio Lower Upper
330 100
332 0.0 0.0 0.0
141 37.8 25.0 37.4#

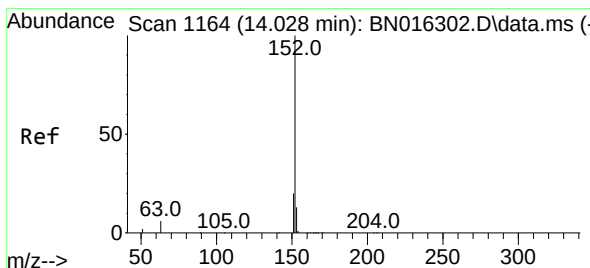
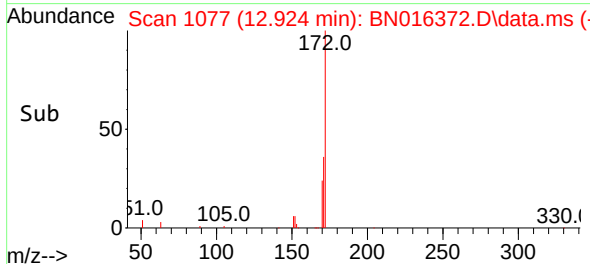
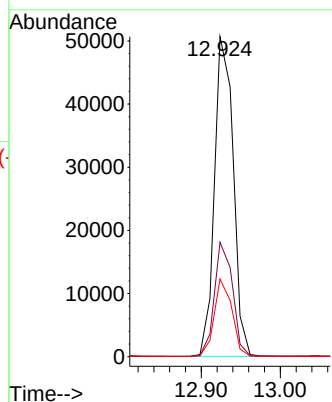
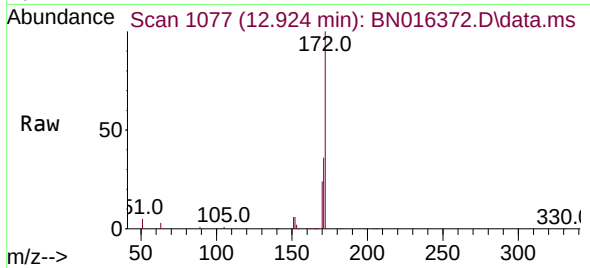




#15
2-Fluorobiphenyl
Concen: 0.388 ng
RT: 12.924 min Scan# 1077
Delta R.T. -0.013 min
Lab File: BN016372.D
Acq: 21 Sep 2021 09:07

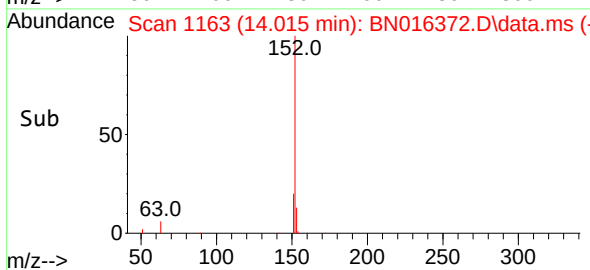
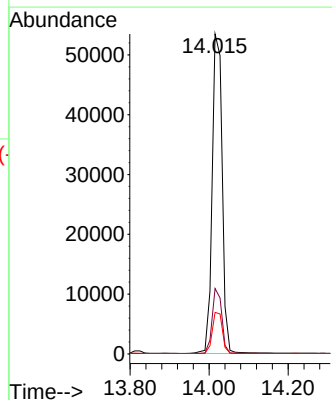
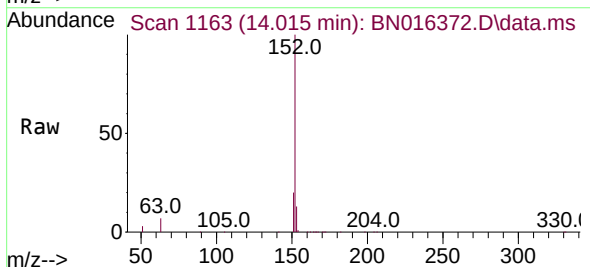
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

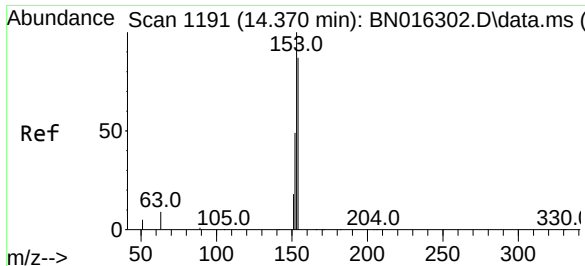
Tgt Ion:172	Resp:	83366
Ion Ratio	Lower	Upper
172	100	
171	35.7	27.8 41.6
170	24.2	18.2 27.2



#16
Acenaphthylene
Concen: 0.369 ng
RT: 14.015 min Scan# 1163
Delta R.T. -0.013 min
Lab File: BN016372.D
Acq: 21 Sep 2021 09:07

Tgt Ion:152	Resp:	94306
Ion Ratio	Lower	Upper
152	100	
151	19.4	15.2 22.8
153	13.0	10.5 15.7

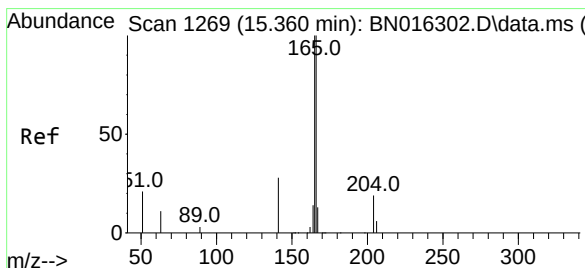
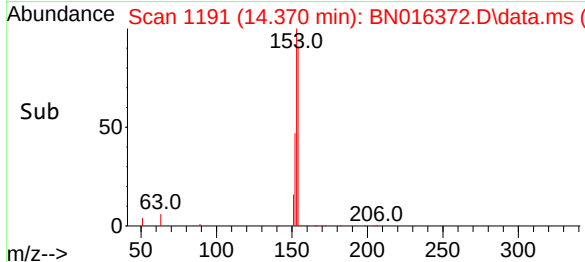
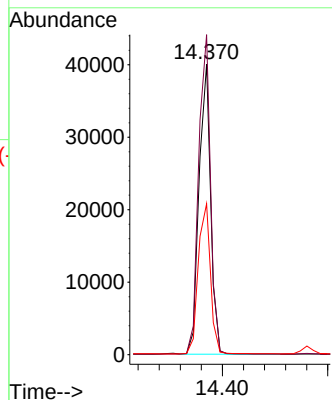
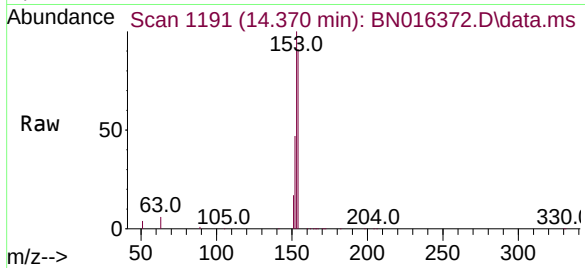




#17
Acenaphthene
Concen: 0.386 ng
RT: 14.370 min Scan# 1191
Delta R.T. 0.000 min
Lab File: BN016372.D
Acq: 21 Sep 2021 09:07

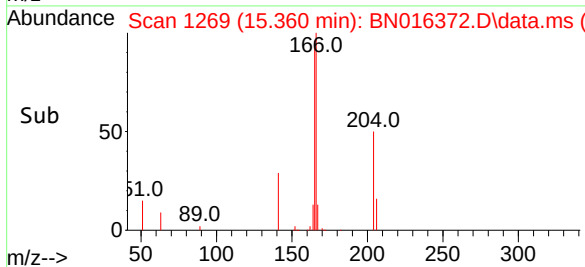
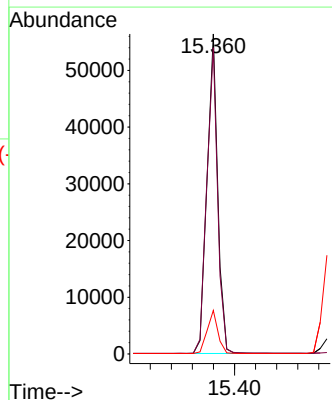
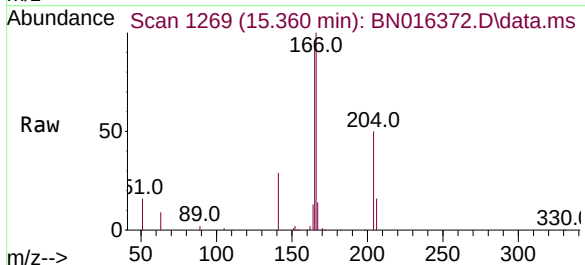
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

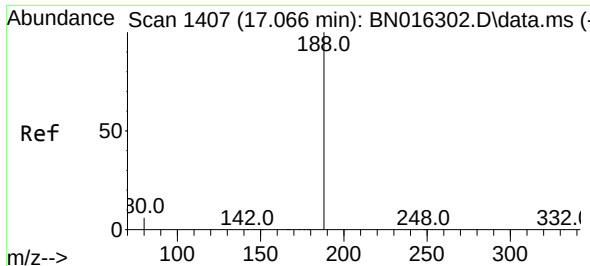
Tgt Ion:154 Resp: 61133
Ion Ratio Lower Upper
154 100
153 112.9 89.3 133.9
152 54.5 42.2 63.4



#18
Fluorene
Concen: 0.403 ng
RT: 15.360 min Scan# 1269
Delta R.T. 0.000 min
Lab File: BN016372.D
Acq: 21 Sep 2021 09:07

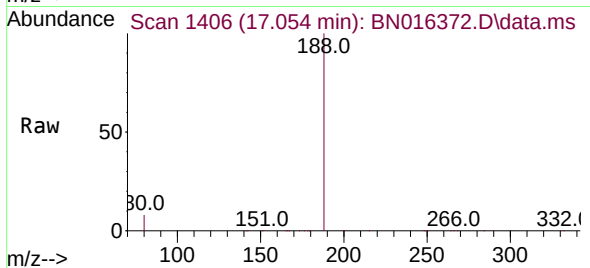
Tgt Ion:166 Resp: 79123
Ion Ratio Lower Upper
166 100
165 97.1 76.7 115.1
167 13.5 10.9 16.3



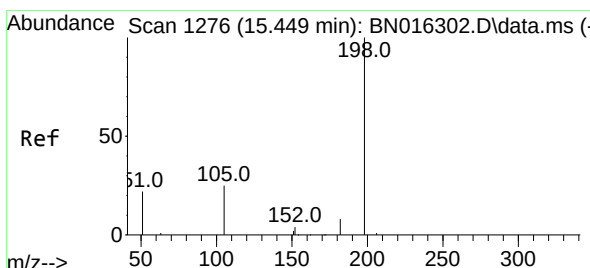
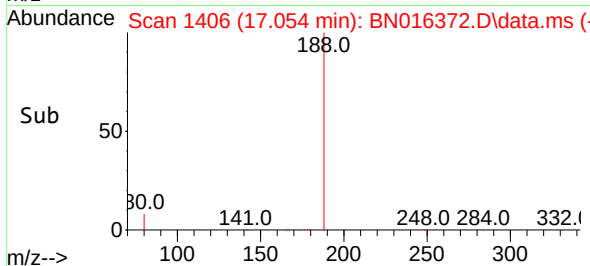
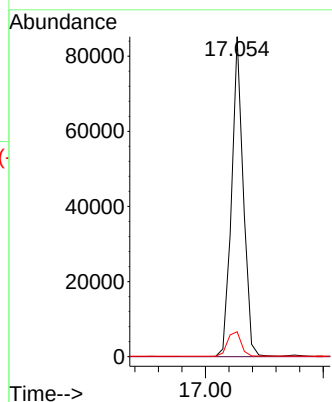


#19
Phenanthrene-d10
Concen: 0.400 ng
RT: 17.054 min Scan# 1406
Delta R.T. 0.000 min
Lab File: BN016372.D
Acq: 21 Sep 2021 09:07

Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

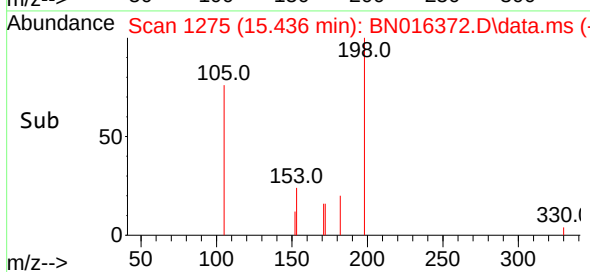
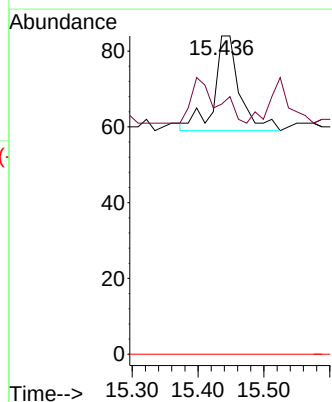
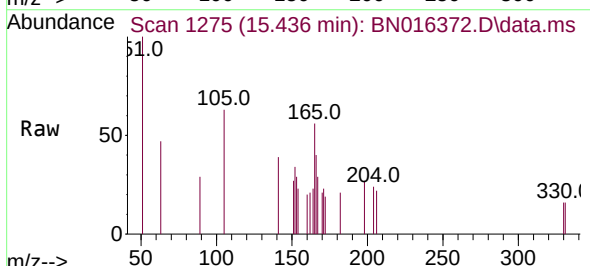


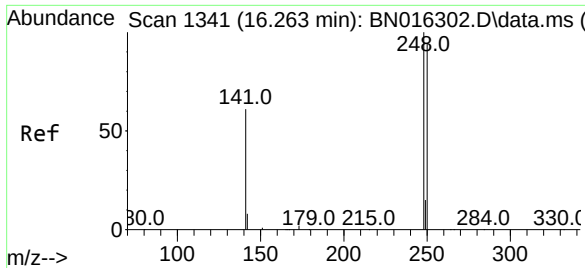
Tgt Ion:188 Resp: 117505
Ion Ratio Lower Upper
188 100
94 0.0 0.0 0.0
80 7.8 7.0 10.6



#20
4,6-Dinitro-2-methylphenol
Concen: 0.157 ng
RT: 15.436 min Scan# 1275
Delta R.T. 0.000 min
Lab File: BN016372.D
Acq: 21 Sep 2021 09:07

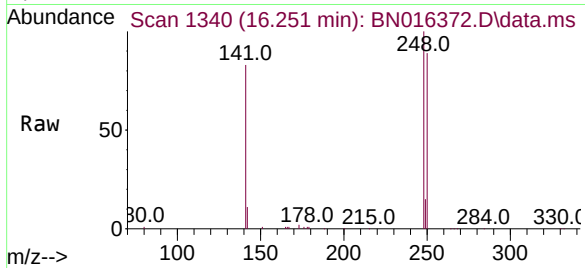
Tgt Ion:198 Resp: 67
Ion Ratio Lower Upper
198 100
182 78.6 26.6 39.8#
77 0.0 0.0 0.0



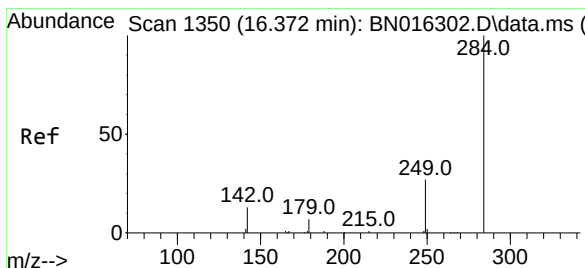
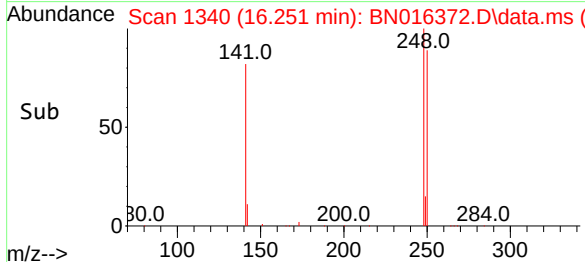
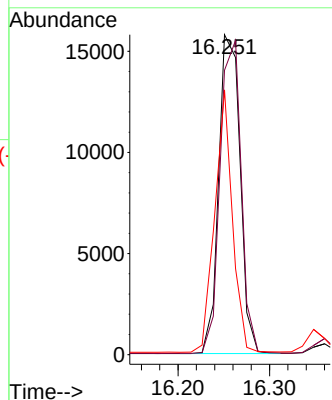


#21
4-Bromophenyl-phenylether
Concen: 0.372 ng
RT: 16.251 min Scan# 1340
Delta R.T. -0.012 min
Lab File: BN016372.D
Acq: 21 Sep 2021 09:07

Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

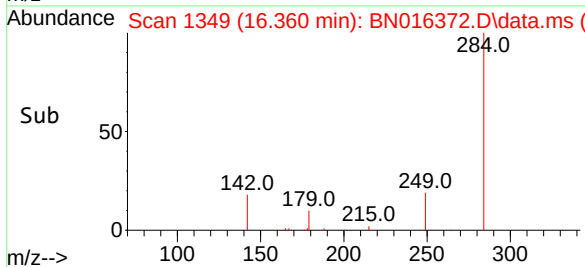
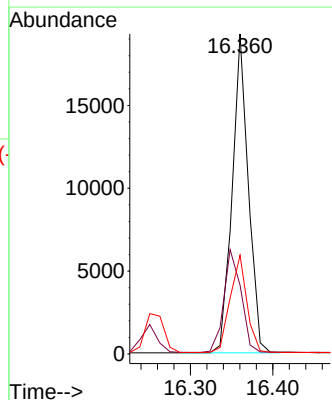
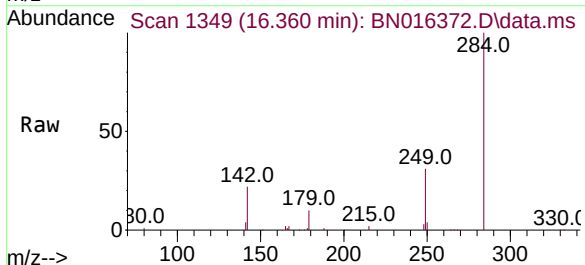


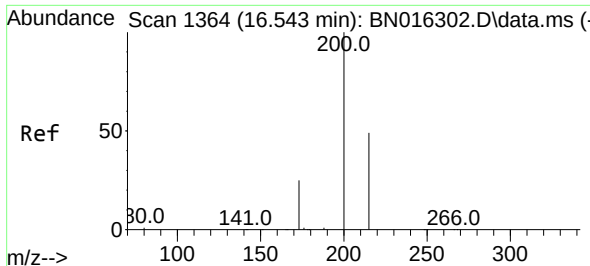
Tgt Ion:248 Resp: 25604
Ion Ratio Lower Upper
248 100
250 88.9 80.5 120.7
141 82.8 34.8 52.2#



#22
Hexachlorobenzene
Concen: 0.404 ng
RT: 16.360 min Scan# 1349
Delta R.T. 0.000 min
Lab File: BN016372.D
Acq: 21 Sep 2021 09:07

Tgt Ion:284 Resp: 26253
Ion Ratio Lower Upper
284 100
142 34.2 22.6 34.0#
249 31.5 24.4 36.6

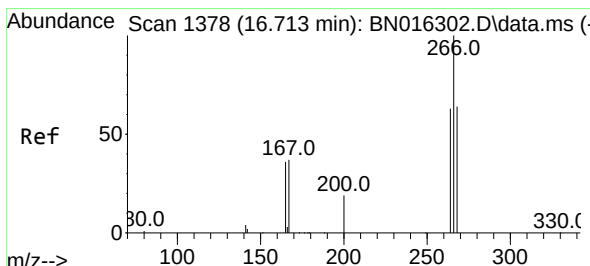
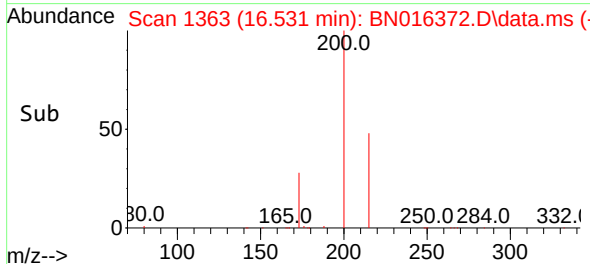
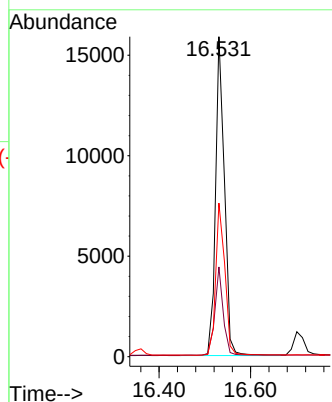
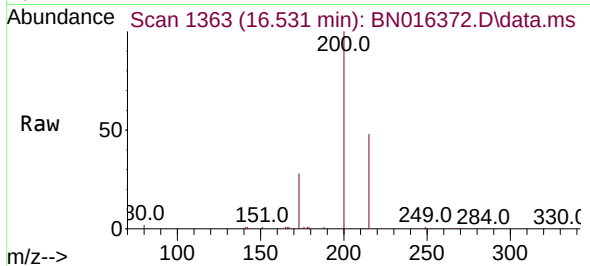




#23
Atrazine
Concen: 0.337 ng
RT: 16.531 min Scan# 1363
Delta R.T. -0.012 min
Lab File: BN016372.D
Acq: 21 Sep 2021 09:07

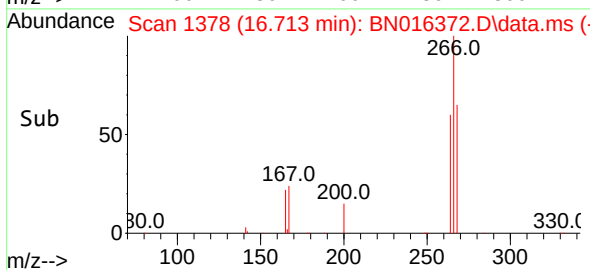
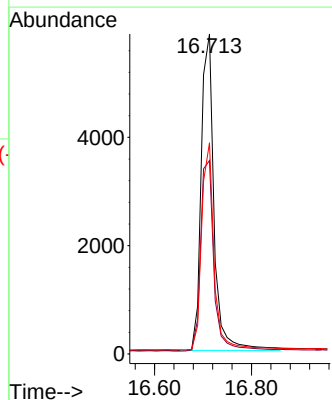
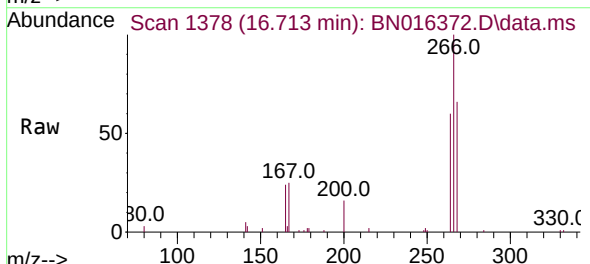
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

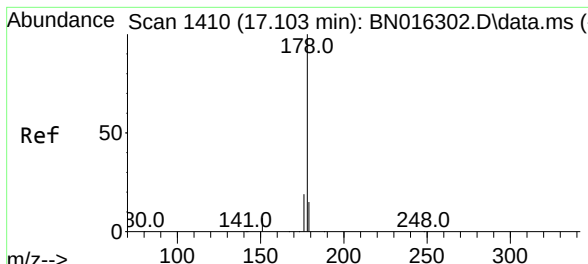
Tgt Ion:200 Resp: 21228
Ion Ratio Lower Upper
200 100
173 28.0 18.7 28.1
215 48.0 41.6 62.4



#24
Pentachlorophenol
Concen: 0.494 ng
RT: 16.713 min Scan# 1378
Delta R.T. 0.000 min
Lab File: BN016372.D
Acq: 21 Sep 2021 09:07

Tgt Ion:266 Resp: 10800
Ion Ratio Lower Upper
266 100
264 62.5 50.6 75.8
268 63.7 52.6 79.0

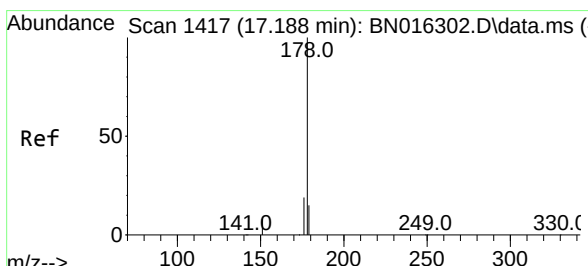
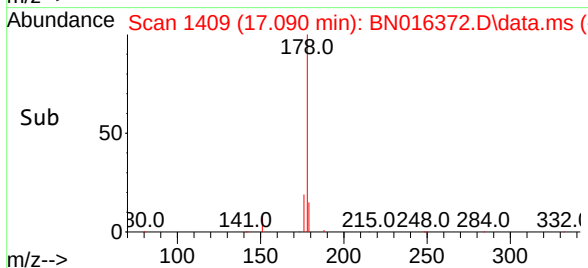
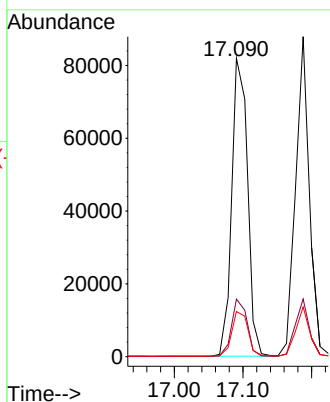
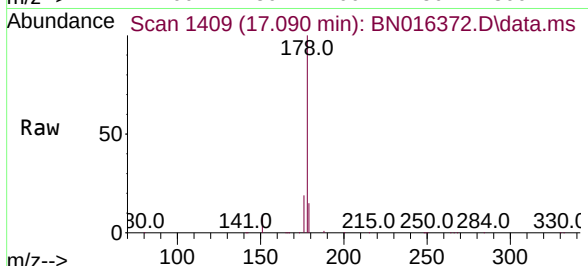




#25
 Phenanthrene
 Concen: 0.396 ng
 RT: 17.090 min Scan# 1409
 Delta R.T. -0.012 min
 Lab File: BN016372.D
 Acq: 21 Sep 2021 09:07

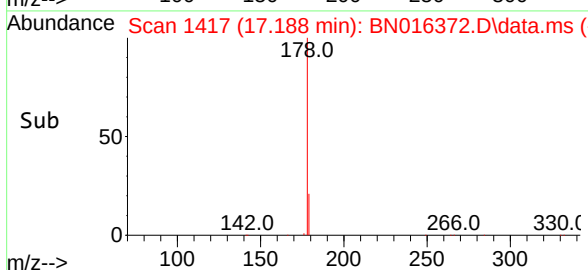
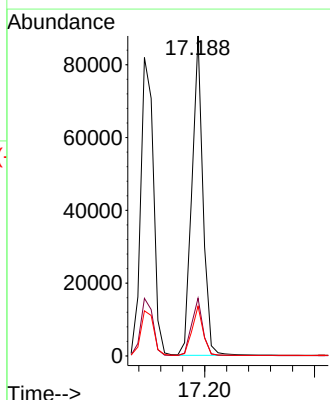
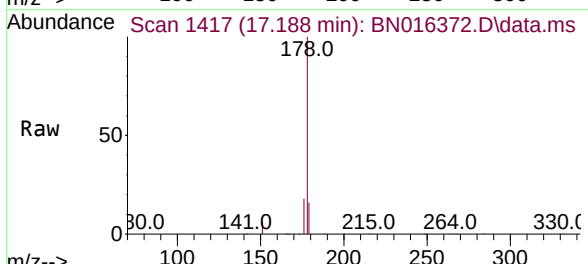
Instrument :
 BNA_N
 ClientSampleId :
 SSTDCCC0.4EC

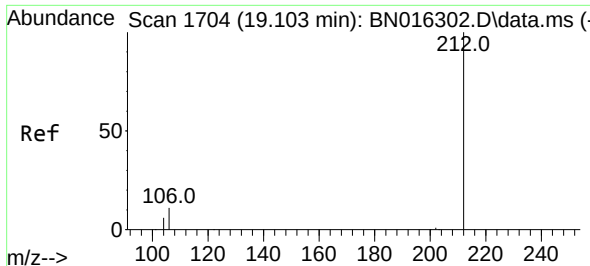
Tgt Ion:	178	Resp:	131473
Ion Ratio	Lower	Upper	
178	100		
176	18.8	14.4	21.6
179	15.5	12.2	18.4



#26
 Anthracene
 Concen: 0.381 ng
 RT: 17.188 min Scan# 1417
 Delta R.T. 0.000 min
 Lab File: BN016372.D
 Acq: 21 Sep 2021 09:07

Tgt Ion:	178	Resp:	122662
Ion Ratio	Lower	Upper	
178	100		
176	18.2	13.9	20.9
179	15.3	12.2	18.4

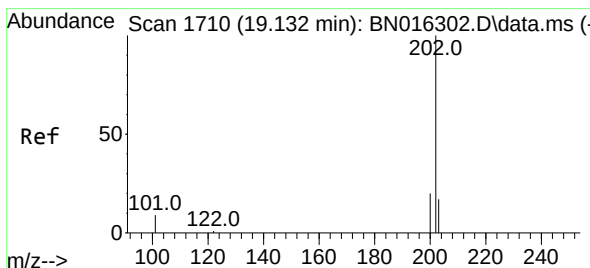
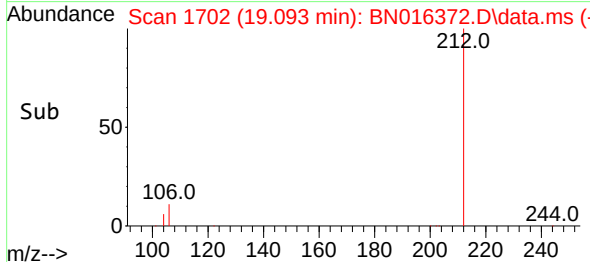
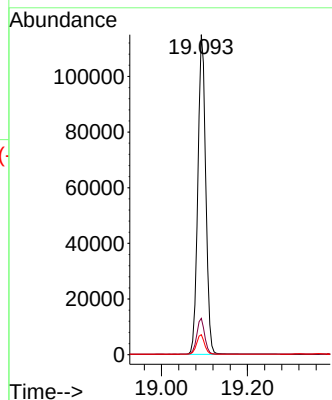
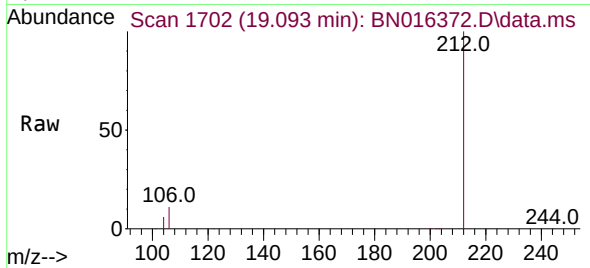




#27
Fluoranthene-d10
Concen: 0.429 ng
RT: 19.093 min Scan# 1702
Delta R.T. -0.005 min
Lab File: BN016372.D
Acq: 21 Sep 2021 09:07

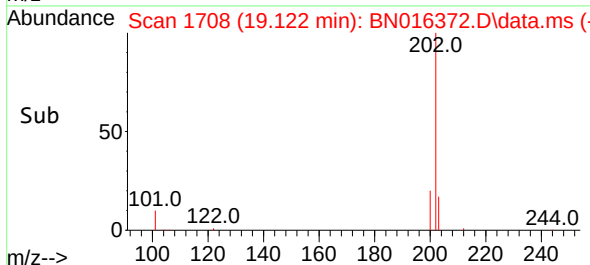
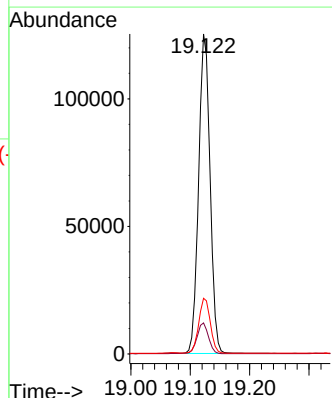
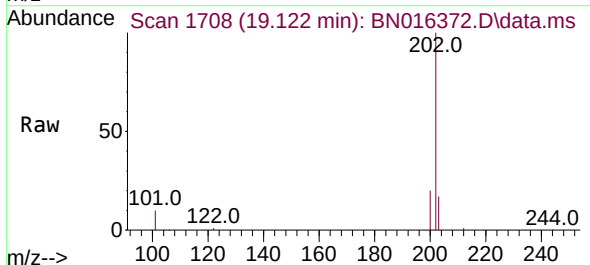
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

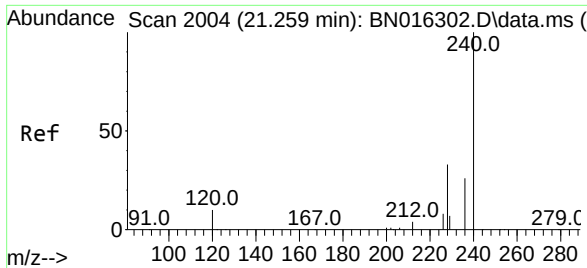
Tgt Ion:212 Resp: 146058
Ion Ratio Lower Upper
212 100
106 11.2 9.8 14.6
104 6.2 5.4 8.2



#28
Fluoranthene
Concen: 0.436 ng
RT: 19.122 min Scan# 1708
Delta R.T. -0.005 min
Lab File: BN016372.D
Acq: 21 Sep 2021 09:07

Tgt Ion:202 Resp: 166834
Ion Ratio Lower Upper
202 100
101 9.7 8.5 12.7
203 17.3 13.8 20.8

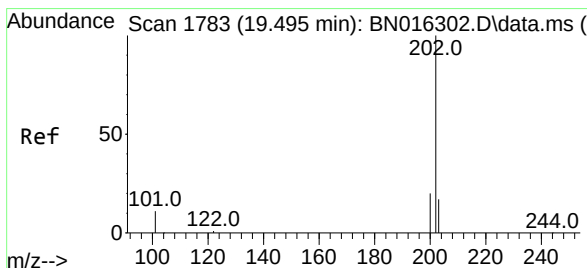
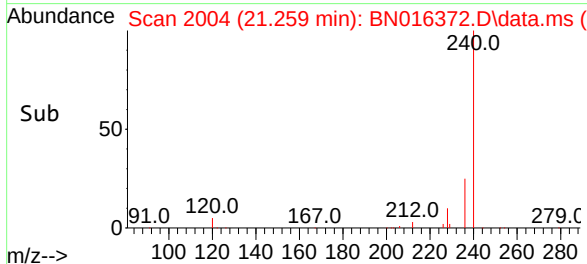
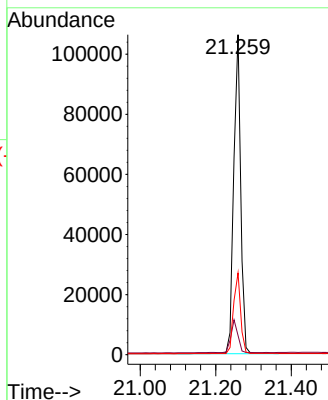
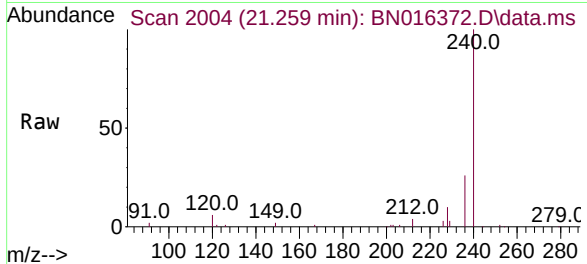




#29
Chrysene-d12
Concen: 0.400 ng
RT: 21.259 min Scan# 2004
Delta R.T. 0.000 min
Lab File: BN016372.D
Acq: 21 Sep 2021 09:07

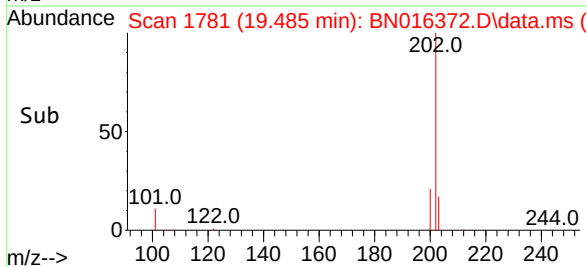
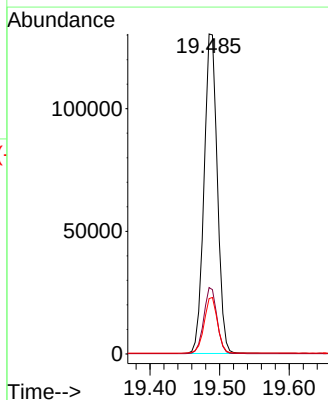
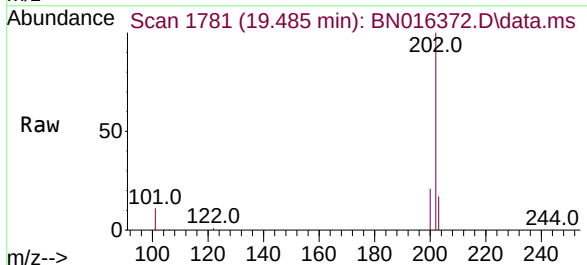
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

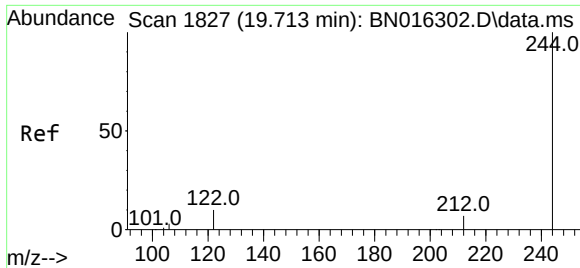
Tgt Ion:240 Resp: 136444
Ion Ratio Lower Upper
240 100
120 6.0 5.3 7.9
236 25.6 19.8 29.8



#30
Pyrene
Concen: 0.401 ng
RT: 19.485 min Scan# 1781
Delta R.T. -0.005 min
Lab File: BN016372.D
Acq: 21 Sep 2021 09:07

Tgt Ion:202 Resp: 172957
Ion Ratio Lower Upper
202 100
200 20.5 15.8 23.6
203 17.5 13.9 20.9

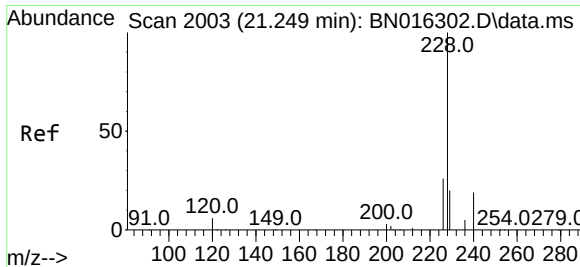
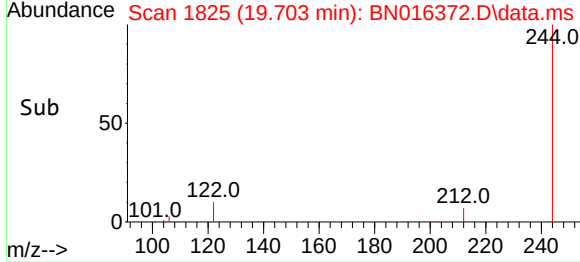
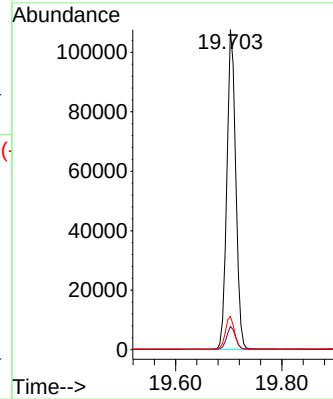
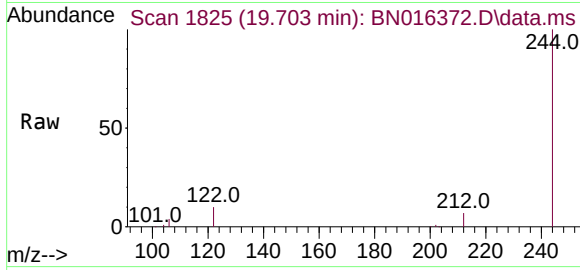




#31
 Terphenyl-d14
 Concen: 0.393 ng
 RT: 19.703 min Scan# 1825
 Delta R.T. -0.005 min
 Lab File: BN016372.D
 Acq: 21 Sep 2021 09:07

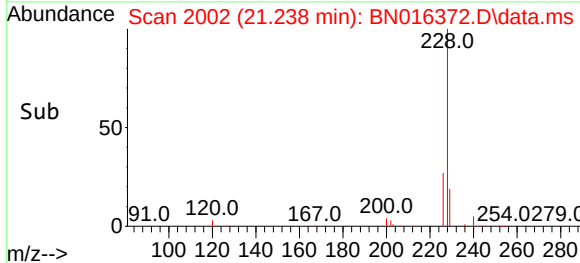
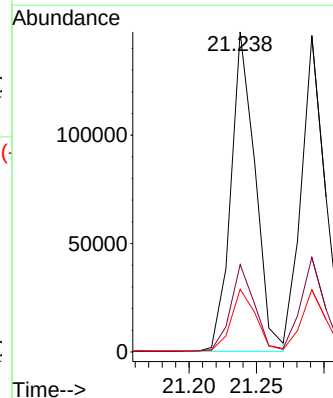
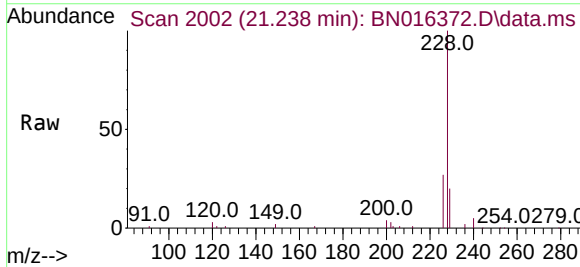
Instrument :
 BNA_N
 ClientSampleId :
 SSTDCCC0.4EC

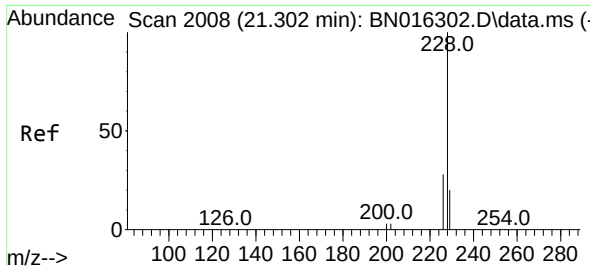
Tgt Ion:244	Resp:	124365
Ion Ratio	Lower	Upper
244	100	
212	7.2	5.5 8.3
122	10.4	9.0 13.4



#32
 Benzo(a)anthracene
 Concen: 0.420 ng
 RT: 21.238 min Scan# 2002
 Delta R.T. -0.010 min
 Lab File: BN016372.D
 Acq: 21 Sep 2021 09:07

Tgt Ion:228	Resp:	184328
Ion Ratio	Lower	Upper
228	100	
226	27.3	20.8 31.2
229	19.6	15.8 23.6

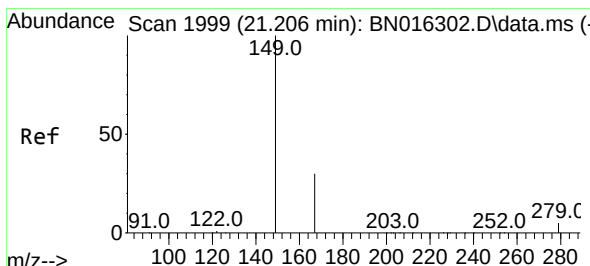
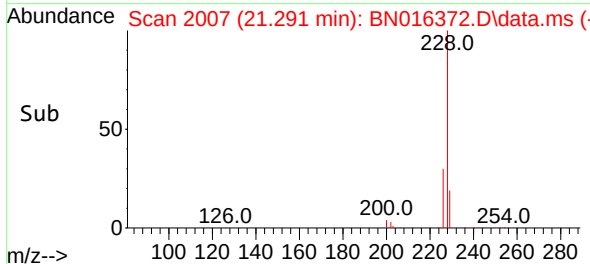
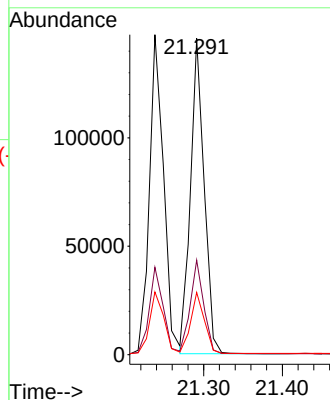
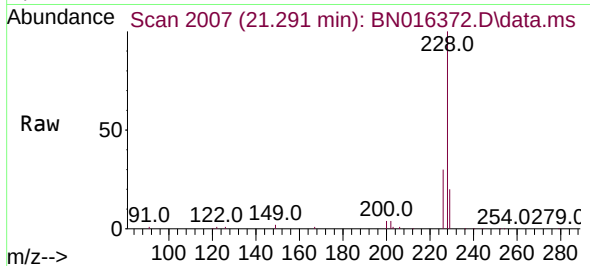




#33
Chrysene
Concen: 0.413 ng
RT: 21.291 min Scan# 2007
Delta R.T. 0.000 min
Lab File: BN016372.D
Acq: 21 Sep 2021 09:07

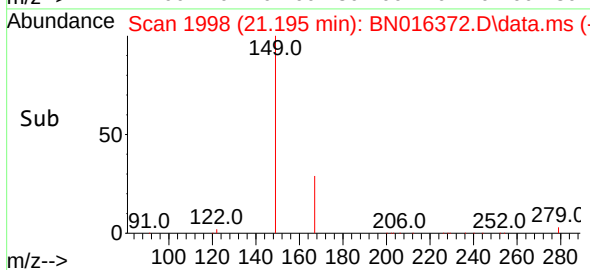
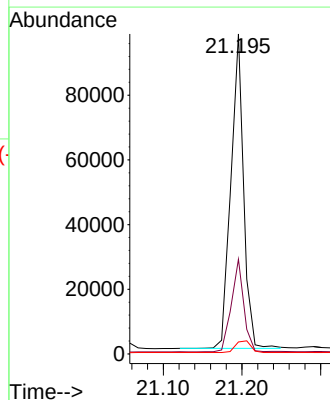
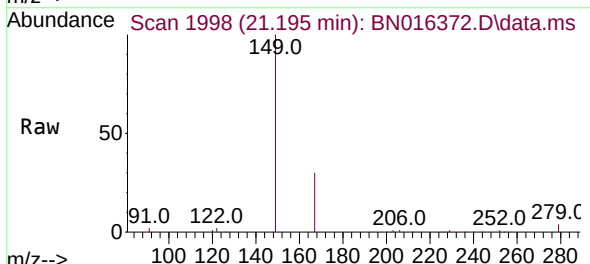
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

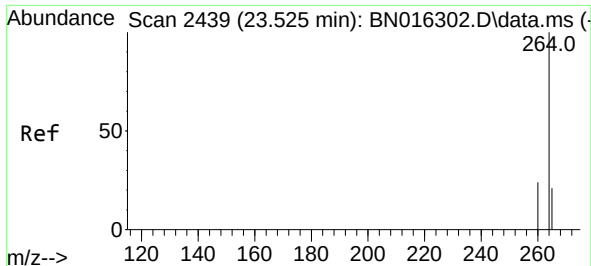
Tgt Ion:	228	Resp:	175267
Ion Ratio	Lower	Upper	
228	100		
226	29.9	23.0	34.4
229	19.7	15.6	23.4



#34
Bis(2-ethylhexyl)phthalate
Concen: 0.462 ng
RT: 21.195 min Scan# 1998
Delta R.T. 0.000 min
Lab File: BN016372.D
Acq: 21 Sep 2021 09:07

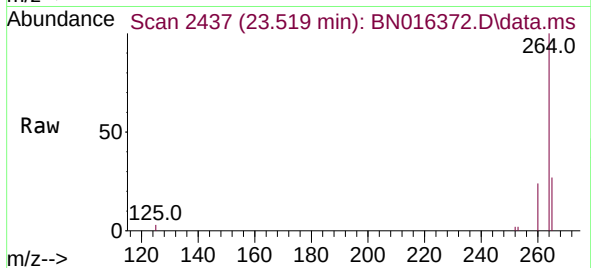
Tgt Ion:	149	Resp:	109161
Ion Ratio	Lower	Upper	
149	100		
167	28.7	23.4	35.0
279	4.5	3.9	5.9



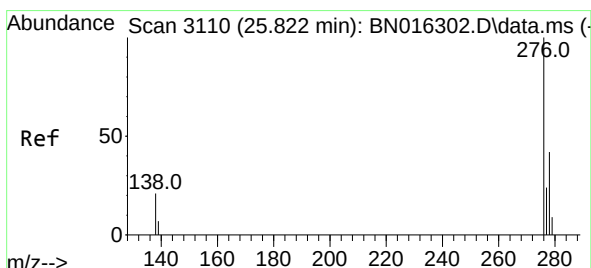
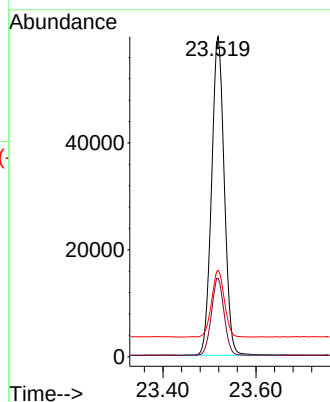
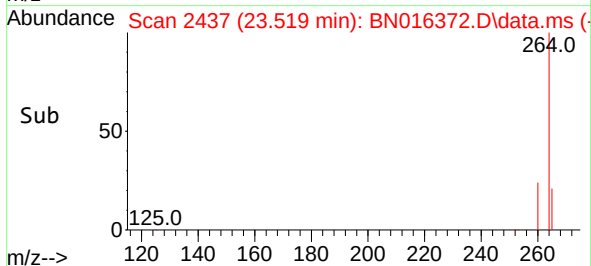


#35
Perylene-d12
Concen: 0.400 ng
RT: 23.519 min Scan# 2437
Delta R.T. -0.007 min
Lab File: BN016372.D
Acq: 21 Sep 2021 09:07

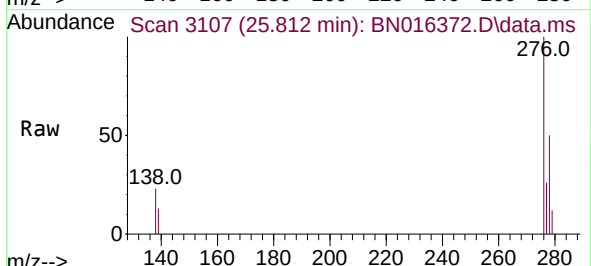
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC



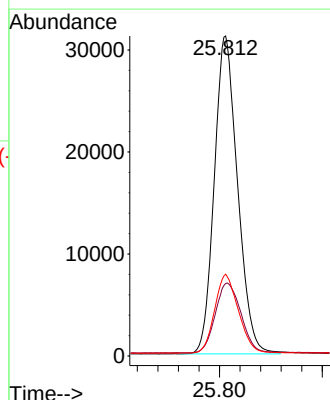
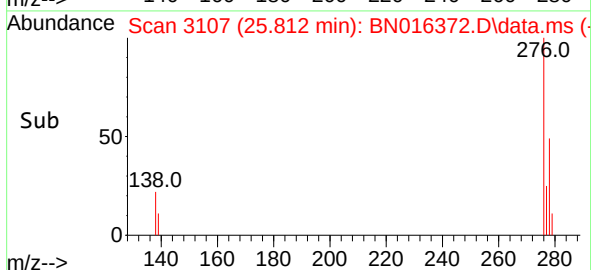
Tgt Ion:264 Resp: 112540
Ion Ratio Lower Upper
264 100
260 24.5 18.9 28.3
265 27.0 23.7 35.5

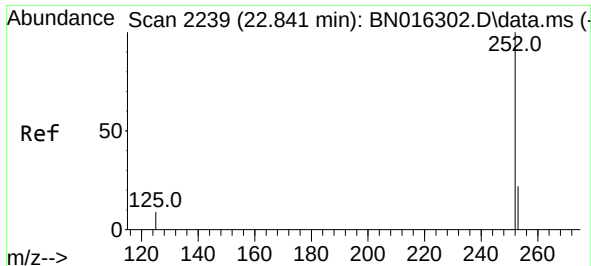


#36
Indeno(1,2,3-cd)pyrene
Concen: 0.270 ng
RT: 25.812 min Scan# 3107
Delta R.T. -0.007 min
Lab File: BN016372.D
Acq: 21 Sep 2021 09:07



Tgt Ion:276 Resp: 98011
Ion Ratio Lower Upper
276 100
138 24.2 19.3 28.9
277 25.2 20.2 30.2

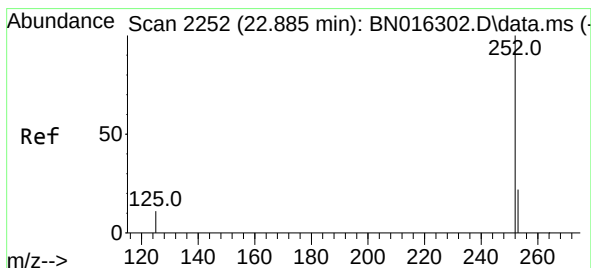
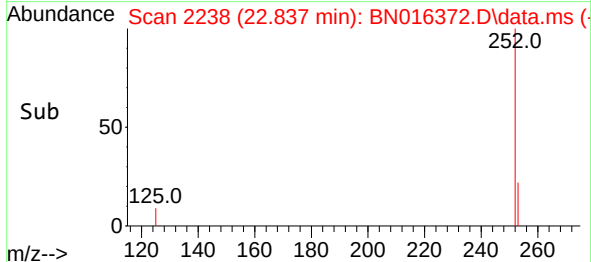
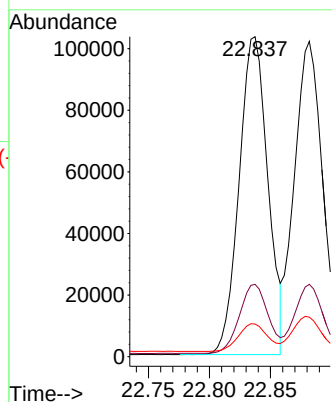
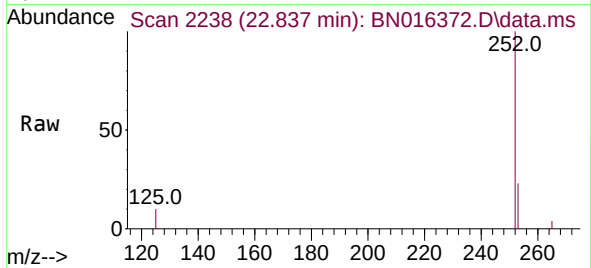




#37
Benzo(b)fluoranthene
Concen: 0.473 ng
RT: 22.837 min Scan# 2238
Delta R.T. -0.003 min
Lab File: BN016372.D
Acq: 21 Sep 2021 09:07

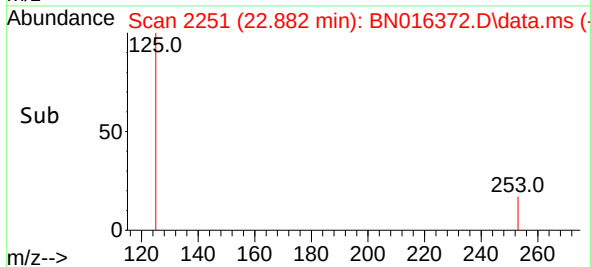
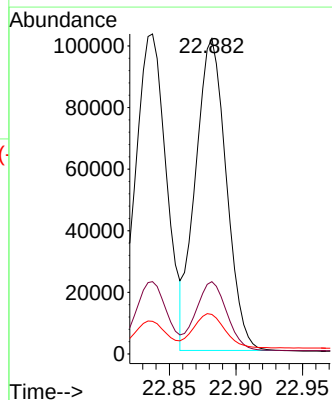
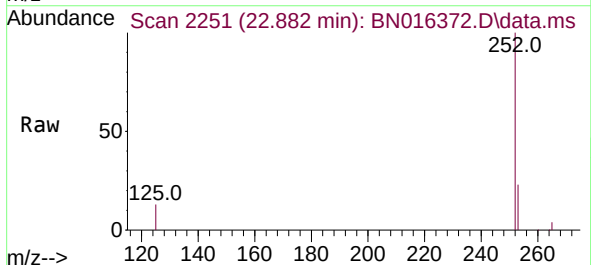
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

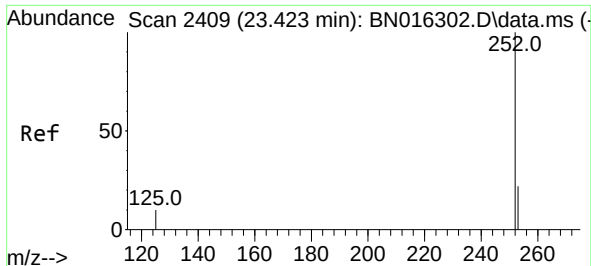
Tgt Ion:252 Resp: 169117
Ion Ratio Lower Upper
252 100
253 22.6 18.2 27.2
125 10.2 8.4 12.6



#38
Benzo(k)fluoranthene
Concen: 0.474 ng
RT: 22.882 min Scan# 2251
Delta R.T. -0.003 min
Lab File: BN016372.D
Acq: 21 Sep 2021 09:07

Tgt Ion:252 Resp: 162987
Ion Ratio Lower Upper
252 100
253 23.0 18.2 27.2
125 12.5 8.2 12.4#





#39

Benzo(a)pyrene

Concen: 0.429 ng

RT: 23.416 min Scan# 2407

Delta R.T. -0.007 min

Lab File: BN016372.D

Acq: 21 Sep 2021 09:07

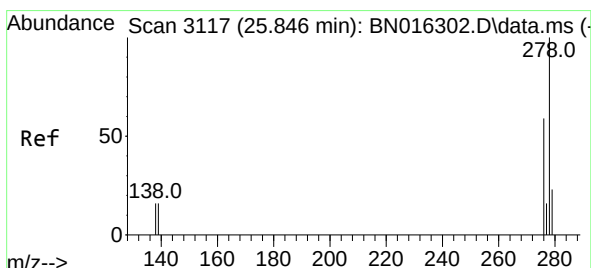
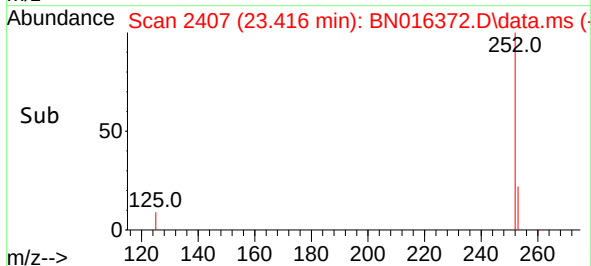
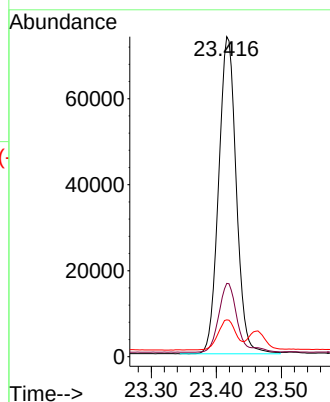
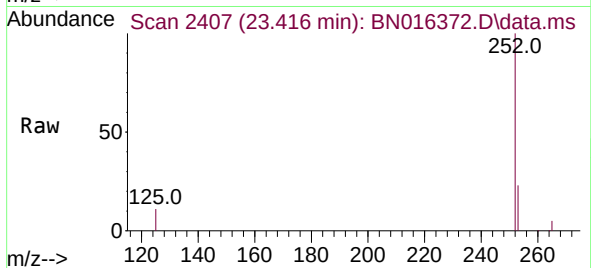
Tgt Ion:252 Resp: 138797

Ion Ratio Lower Upper

252 100

253 22.9 18.7 28.1

125 11.5 9.9 14.9



#40

Dibenzo(a,h)anthracene

Concen: 0.282 ng

RT: 25.836 min Scan# 3114

Delta R.T. -0.007 min

Lab File: BN016372.D

Acq: 21 Sep 2021 09:07

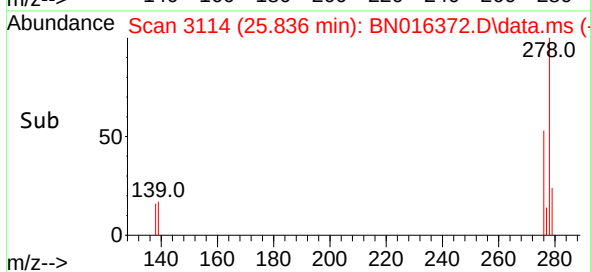
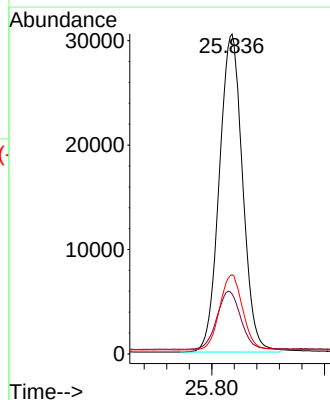
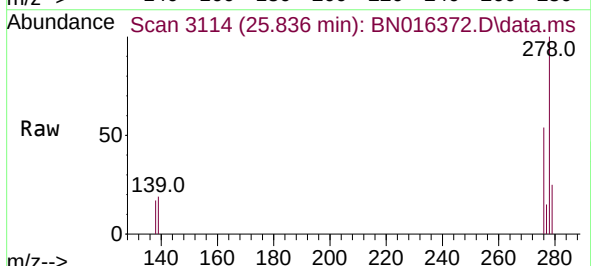
Tgt Ion:278 Resp: 87073

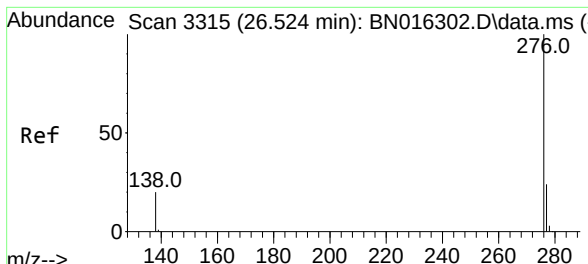
Ion Ratio Lower Upper

278 100

139 18.8 14.2 21.2

279 24.8 21.3 31.9





#41
 Benzo(g,h,i)perylene
 Concen: 0.225 ng
 RT: 26.510 min Scan# 3311
 Delta R.T. -0.010 min
 Lab File: BN016372.D
 Acq: 21 Sep 2021 09:07

Instrument :
 BNA_N
 ClientSampleId :
 SSTDCCC0.4EC

Tgt Ion:	276	Resp:	69032
Ion Ratio	Lower	Upper	
276	100		
277	24.6	20.5	30.7
138	20.3	18.2	27.4

