

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN092221\
 Data File : BN016410.D
 Acq On : 22 Sep 2021 13:56
 Operator : CG/JU
 Sample : SSTDCCC0.4
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 SSTDCCC0.4EC

Quant Time: Sep 22 14:44:58 2021
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\8270-SIM-BN091721.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue Sep 21 13:21:55 2021
 Response via : Initial Calibration

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

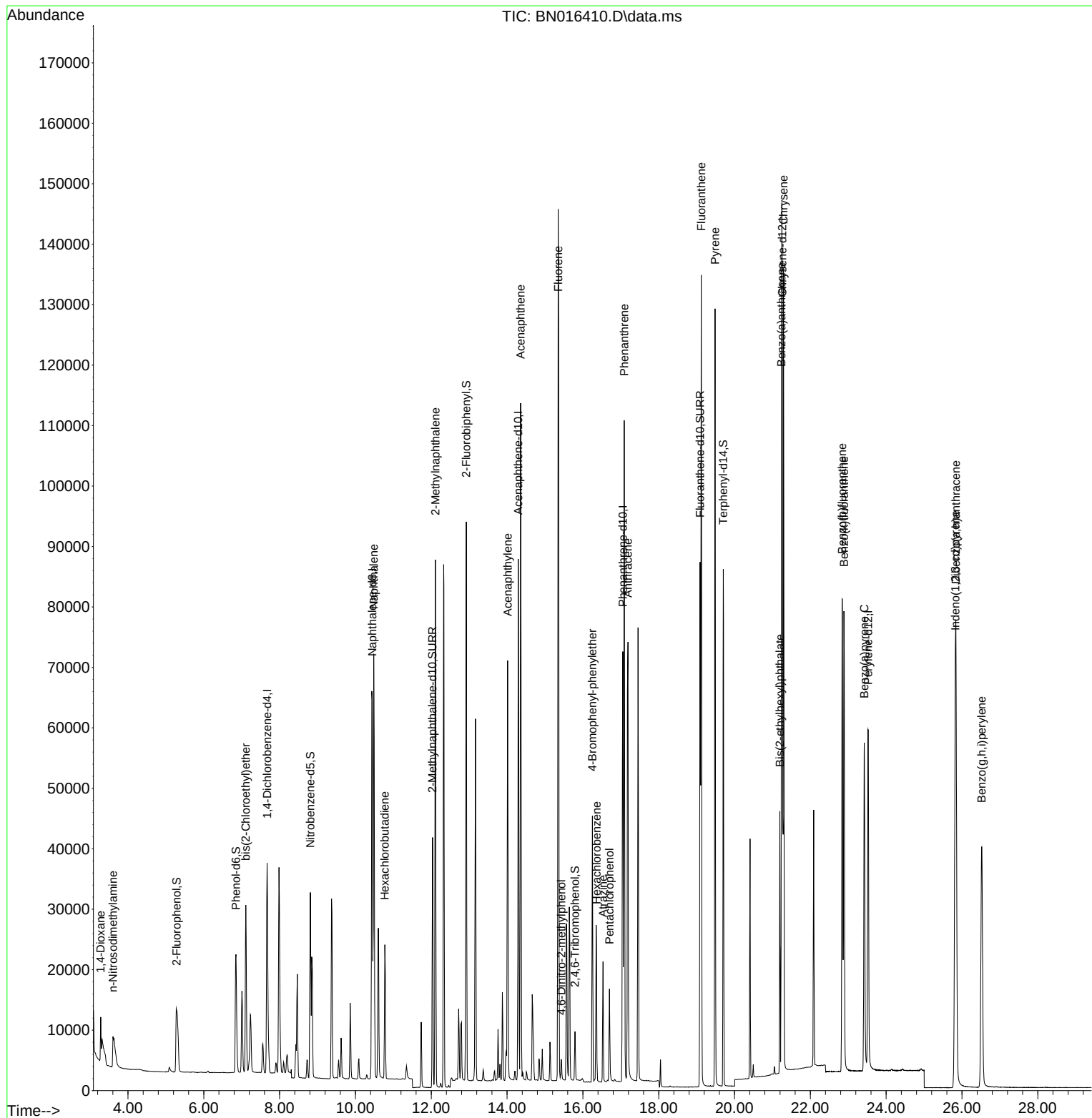
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.670	152	22331	0.400	ng	0.00
7) Naphthalene-d8	10.444	136	95243	0.400	ng	# 0.00
13) Acenaphthene-d10	14.294	164	50936	0.400	ng	-0.01
19) Phenanthrene-d10	17.054	188	99562	0.400	ng	# 0.00
29) Chrysene-d12	21.259	240	89111	0.400	ng	0.00
35) Perylene-d12	23.522	264	75349	0.400	ng	0.00
System Monitoring Compounds						
4) 2-Fluorophenol	5.282	112	20448	0.365	ng	0.00
5) Phenol-d6	6.849	99	24026	0.354	ng	0.00
8) Nitrobenzene-d5	8.809	82	23519	0.416	ng	0.00
11) 2-Methylnaphthalene-d10	12.034	152	54309	0.362	ng	0.00
14) 2,4,6-Tribromophenol	15.791	330	5541	0.370	ng	0.00
15) 2-Fluorobiphenyl	12.924	172	77542	0.389	ng	0.00
27) Fluoranthene-d10	19.092	212	98388	0.341	ng	0.00
31) Terphenyl-d14	19.703	244	85159	0.413	ng	0.00
Target Compounds						Qvalue
2) 1,4-Dioxane	3.281	88	3697	0.398	ng	# 87
3) n-Nitrosodimethylamine	3.603	42	8990	0.423	ng	# 1
6) bis(2-Chloroethyl)ether	7.107	93	24129	0.399	ng	94
9) Naphthalene	10.482	128	95700	0.373	ng	99
10) Hexachlorobutadiene	10.774	225	18919	0.388	ng	# 99
12) 2-Methylnaphthalene	12.109	142	62350	0.367	ng	99
16) Acenaphthylene	14.015	152	74471	0.314	ng	99
17) Acenaphthene	14.357	154	55035	0.374	ng	99
18) Fluorene	15.347	166	66058	0.362	ng	99
20) 4,6-Dinitro-2-methylph...	15.436	198	2834	0.663	ng	# 64
21) 4-Bromophenyl-phenylether	16.251	248	20968	0.360	ng	# 91
22) Hexachlorobenzene	16.360	284	20647	0.375	ng	# 90
23) Atrazine	16.530	200	14933	0.280	ng	97
24) Pentachlorophenol	16.701	266	7324	0.395	ng	98
25) Phenanthrene	17.090	178	107635	0.383	ng	99
26) Anthracene	17.188	178	88429	0.325	ng	99
28) Fluoranthene	19.122	202	118353	0.365	ng	99
30) Pyrene	19.485	202	115590	0.410	ng	99
32) Benzo(a)anthracene	21.238	228	101480	0.354	ng	97
33) Chrysene	21.291	228	110262	0.398	ng	98
34) Bis(2-ethylhexyl)phtha...	21.195	149	34526	0.224	ng	98
36) Indeno(1,2,3-cd)pyrene	25.822	276	98646	0.405	ng	98
37) Benzo(b)fluoranthene	22.841	252	100616	0.420	ng	98
38) Benzo(k)fluoranthene	22.885	252	94698	0.411	ng	99
39) Benzo(a)pyrene	23.423	252	80654	0.373	ng	97
40) Dibenzo(a,h)anthracene	25.839	278	85024	0.412	ng	94
41) Benzo(g,h,i)perylene	26.520	276	86751	0.422	ng	95

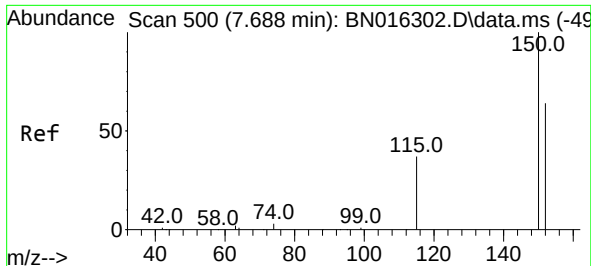
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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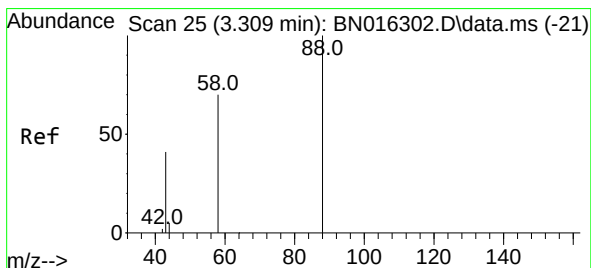
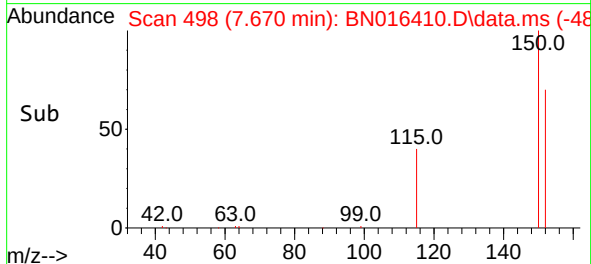
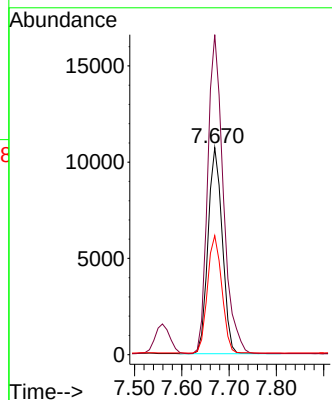
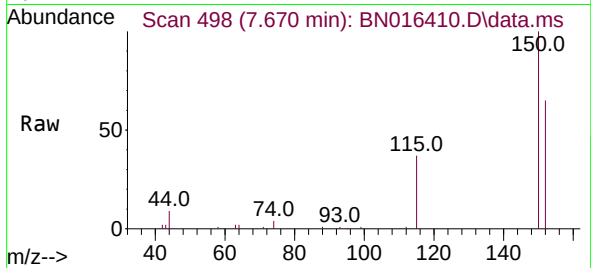




#1
 1,4-Dichlorobenzene-d4
 Concen: 0.400 ng
 RT: 7.670 min Scan# 498
 Delta R.T. -0.000 min
 Lab File: BN016410.D
 Acq: 22 Sep 2021 13:56

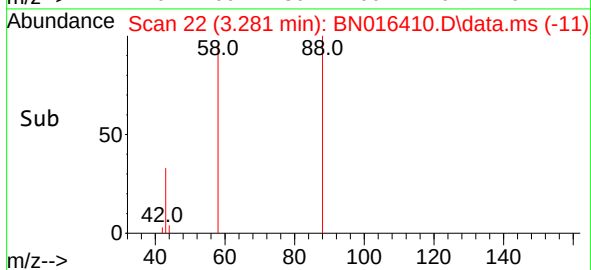
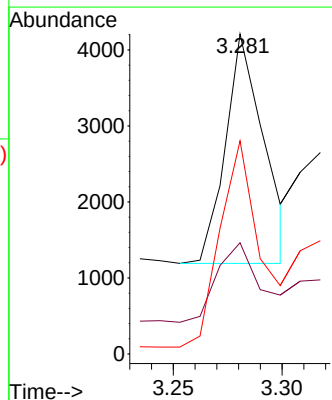
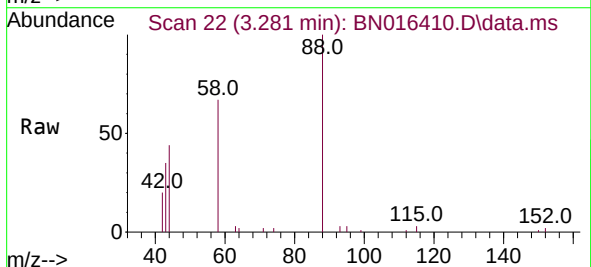
Instrument :
 BNA_N
 ClientSampleId :
 SSTDCCC0.4EC

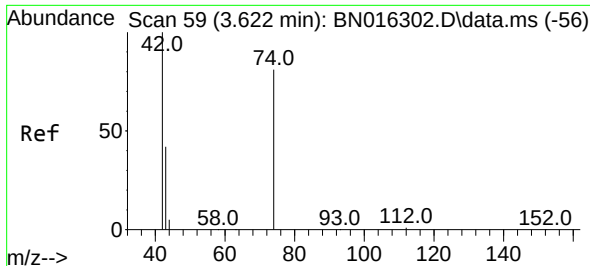
Tgt Ion:152 Resp: 22331
 Ion Ratio Lower Upper
 152 100
 150 154.6 125.6 188.4
 115 57.5 50.2 75.2



#2
 1,4-Dioxane
 Concen: 0.398 ng
 RT: 3.281 min Scan# 22
 Delta R.T. 0.000 min
 Lab File: BN016410.D
 Acq: 22 Sep 2021 13:56

Tgt Ion: 88 Resp: 3697
 Ion Ratio Lower Upper
 88 100
 43 39.7 20.3 30.5#
 58 95.8 69.9 104.9

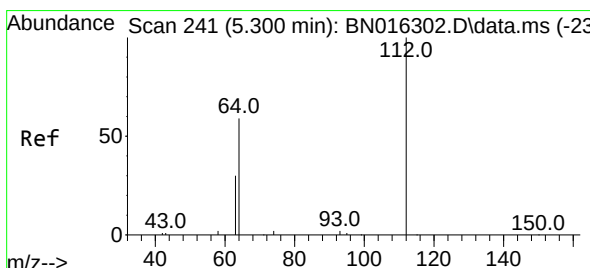
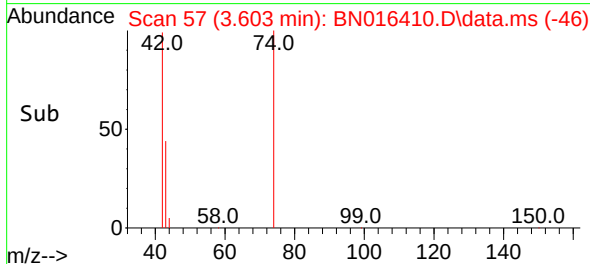
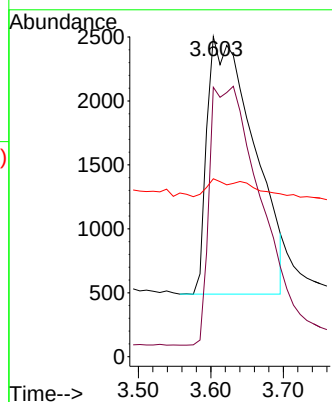
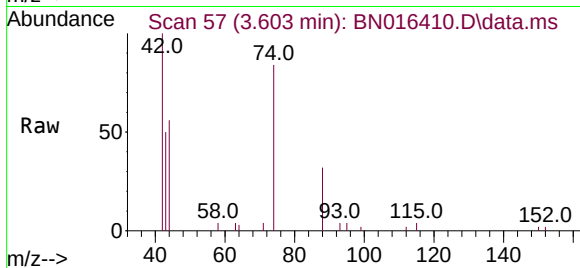




#3
n-Nitrosodimethylamine
Concen: 0.423 ng
RT: 3.603 min Scan# 57
Delta R.T. 0.000 min
Lab File: BN016410.D
Acq: 22 Sep 2021 13:56

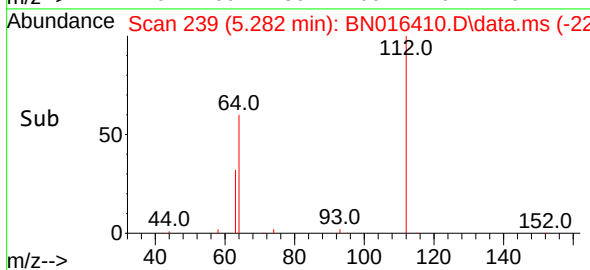
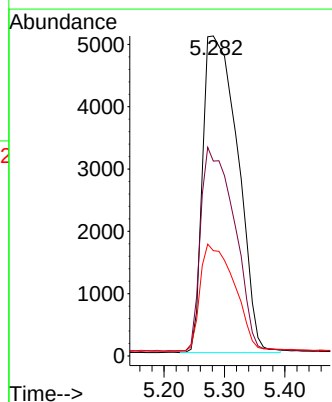
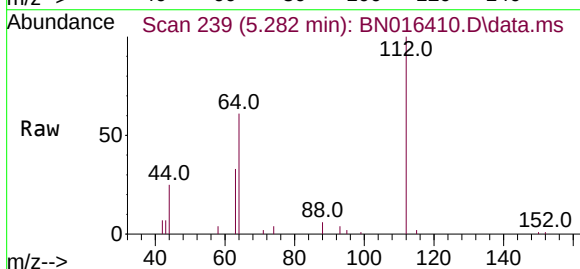
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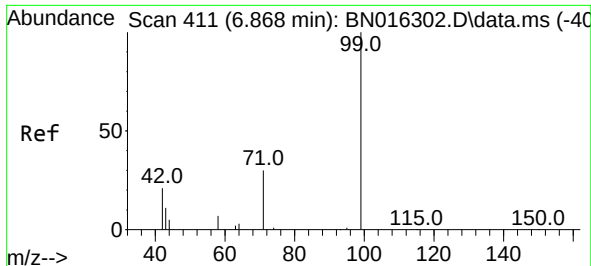
Tgt Ion: 42 Resp: 8990
Ion Ratio Lower Upper
42 100
74 0.0 113.6 170.4#
44 2.7 0.0 0.0#



#4
2-Fluorophenol
Concen: 0.365 ng
RT: 5.282 min Scan# 239
Delta R.T. 0.000 min
Lab File: BN016410.D
Acq: 22 Sep 2021 13:56

Tgt Ion: 112 Resp: 20448
Ion Ratio Lower Upper
112 100
64 62.2 47.3 70.9
63 32.9 23.4 35.0

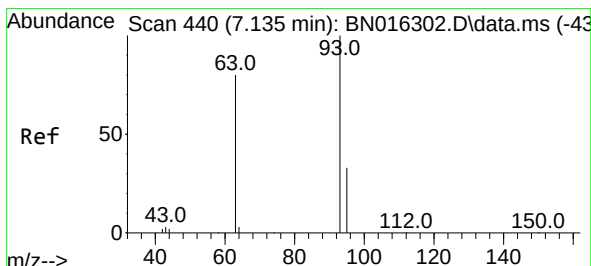
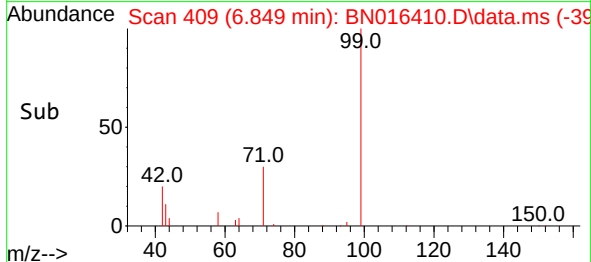
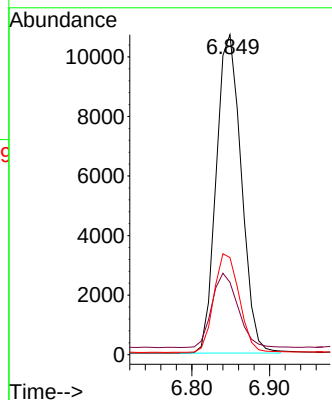
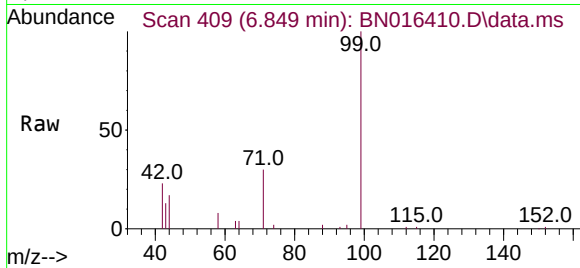




#5
Phenol-d6
Concen: 0.354 ng
RT: 6.849 min Scan# 409
Delta R.T. 0.000 min
Lab File: BN016410.D
Acq: 22 Sep 2021 13:56

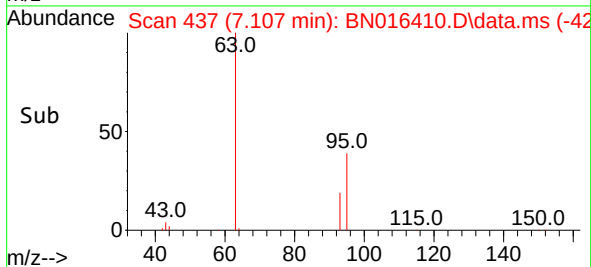
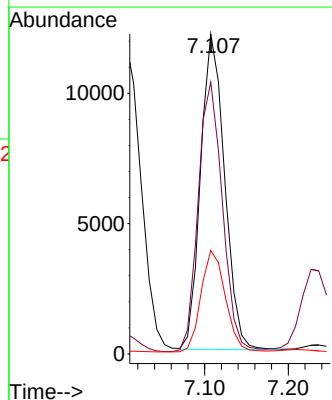
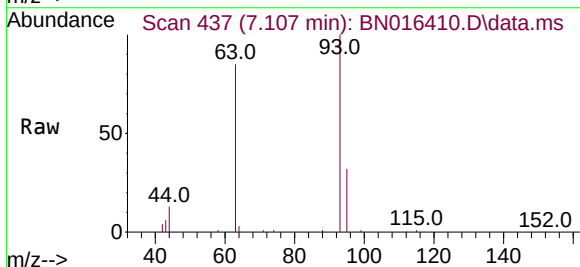
Instrument :
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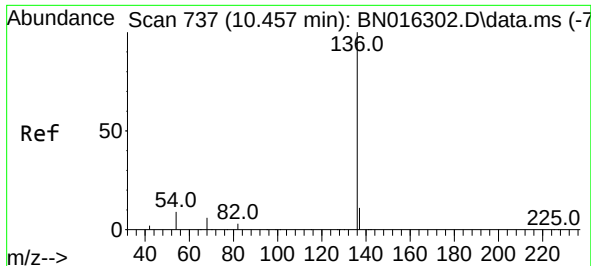
Tgt Ion: 99 Resp: 24026
Ion Ratio Lower Upper
99 100
42 24.0 14.0 21.0#
71 31.3 23.8 35.6



#6
bis(2-Chloroethyl)ether
Concen: 0.399 ng
RT: 7.107 min Scan# 437
Delta R.T. -0.009 min
Lab File: BN016410.D
Acq: 22 Sep 2021 13:56

Tgt Ion: 93 Resp: 24129
Ion Ratio Lower Upper
93 100
63 86.6 63.4 95.0
95 32.6 26.8 40.2

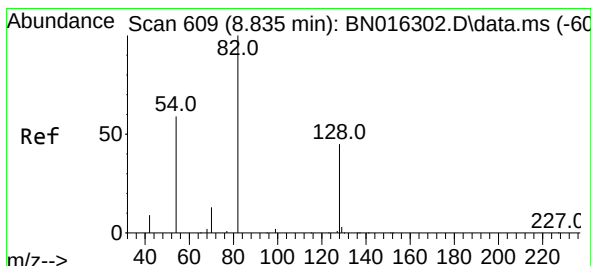
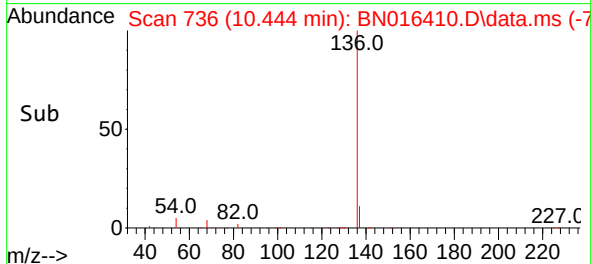
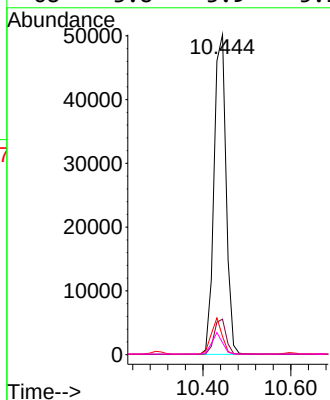
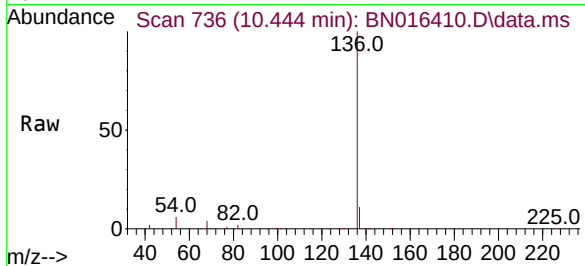




#7
Naphthalene-d8
Concen: 0.400 ng
RT: 10.444 min Scan# 736
Delta R.T. 0.000 min
Lab File: BN016410.D
Acq: 22 Sep 2021 13:56

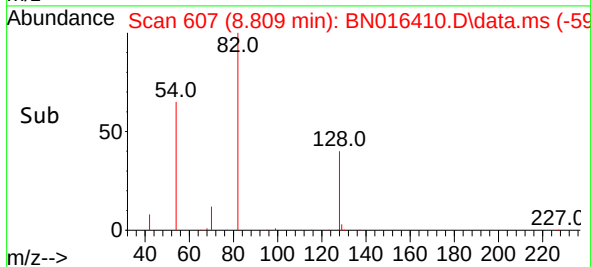
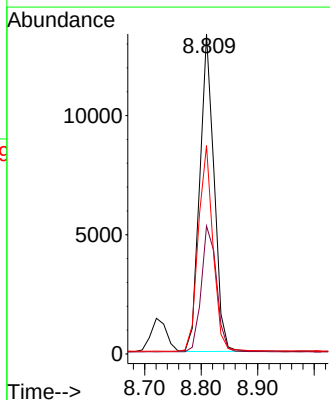
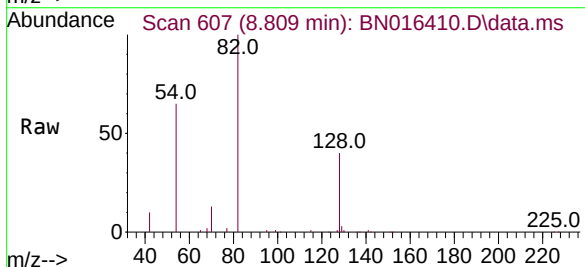
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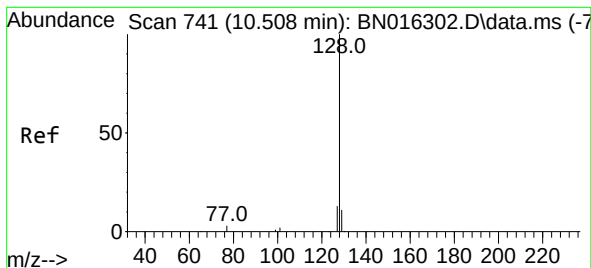
Tgt Ion:	136	Resp:	95243
Ion Ratio	Lower	Upper	
136	100		
137	11.1	8.8	13.2
54	5.7	5.3	7.9
68	3.8	3.9	5.9



#8
Nitrobenzene-d5
Concen: 0.416 ng
RT: 8.809 min Scan# 607
Delta R.T. 0.000 min
Lab File: BN016410.D
Acq: 22 Sep 2021 13:56

Tgt Ion:	82	Resp:	23519
Ion Ratio	Lower	Upper	
82	100		
128	40.0	31.7	47.5
54	65.1	46.4	69.6

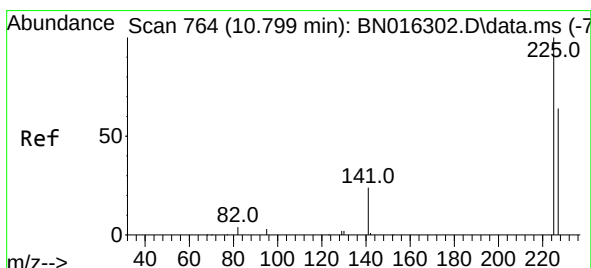
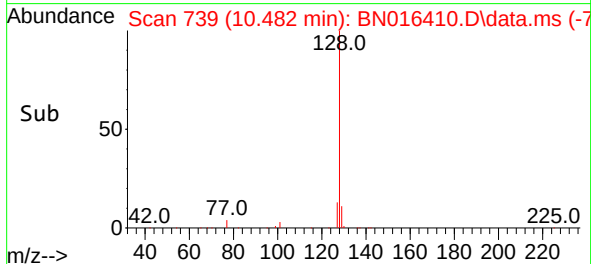
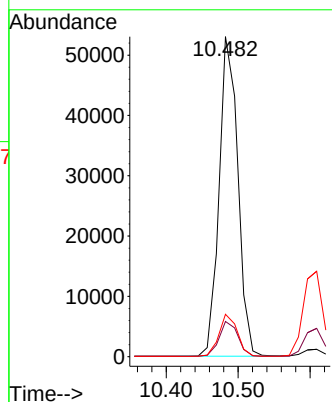
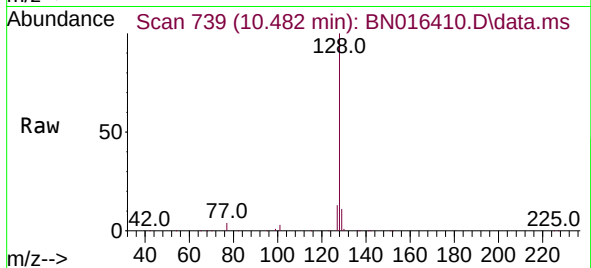




#9
Naphthalene
Concen: 0.373 ng
RT: 10.482 min Scan# 739
Delta R.T. -0.013 min
Lab File: BN016410.D
Acq: 22 Sep 2021 13:56

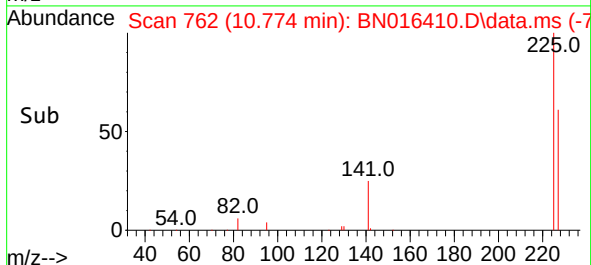
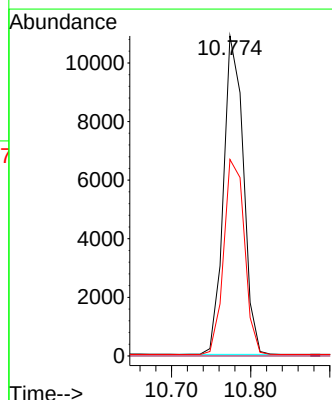
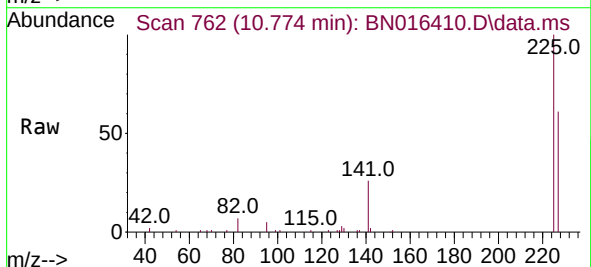
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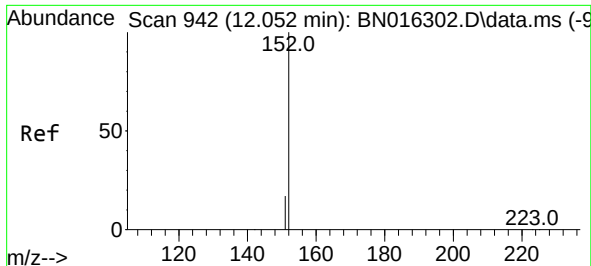
Tgt Ion:128 Resp: 95700
Ion Ratio Lower Upper
128 100
129 11.0 8.9 13.3
127 13.2 10.1 15.1



#10
Hexachlorobutadiene
Concen: 0.388 ng
RT: 10.774 min Scan# 762
Delta R.T. -0.013 min
Lab File: BN016410.D
Acq: 22 Sep 2021 13:56

Tgt Ion:225 Resp: 18919
Ion Ratio Lower Upper
225 100
223 0.0 0.0 0.0
227 63.8 51.5 77.3

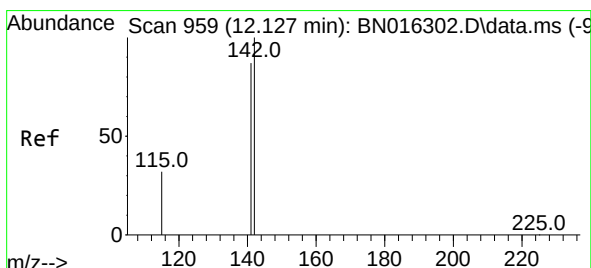
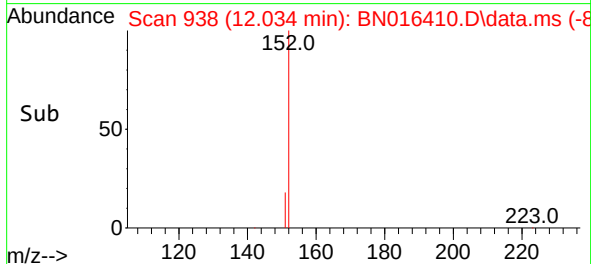
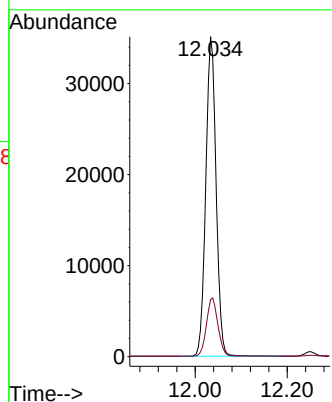
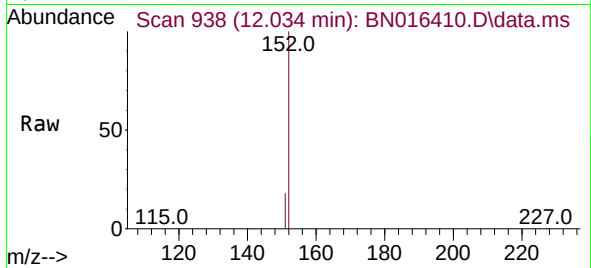




#11
2-Methylnaphthalene-d10
Concen: 0.362 ng
RT: 12.034 min Scan# 938
Delta R.T. -0.004 min
Lab File: BN016410.D
Acq: 22 Sep 2021 13:56

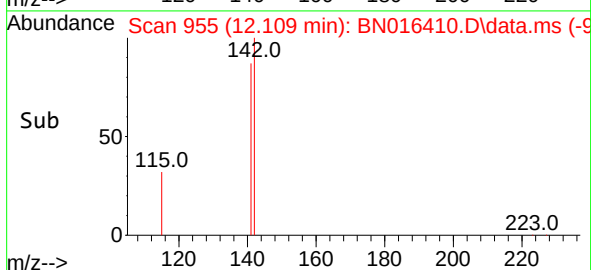
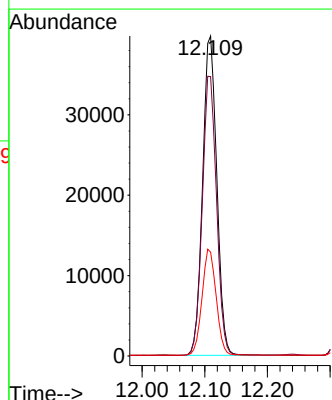
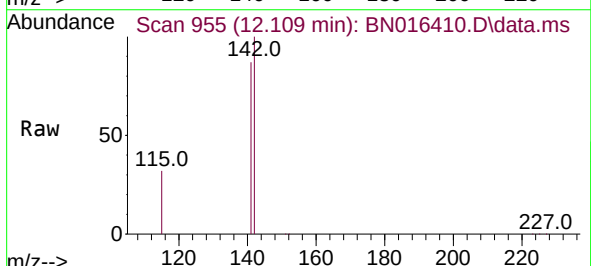
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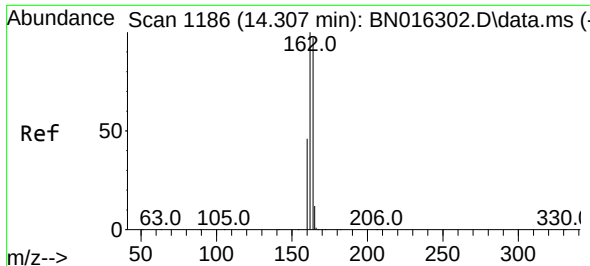
Tgt Ion:152 Resp: 54309
Ion Ratio Lower Upper
152 100
151 20.2 16.1 24.1



#12
2-Methylnaphthalene
Concen: 0.367 ng
RT: 12.109 min Scan# 955
Delta R.T. -0.004 min
Lab File: BN016410.D
Acq: 22 Sep 2021 13:56

Tgt Ion:142 Resp: 62350
Ion Ratio Lower Upper
142 100
141 87.3 69.8 104.8
115 32.4 24.4 36.6

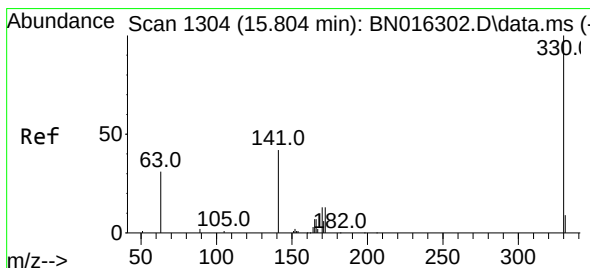
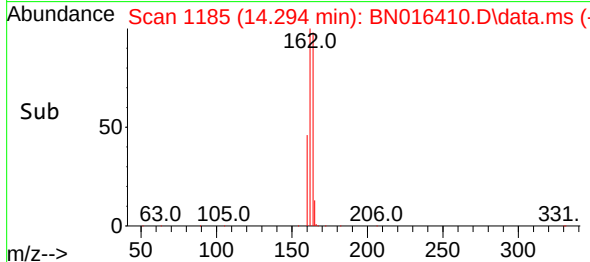
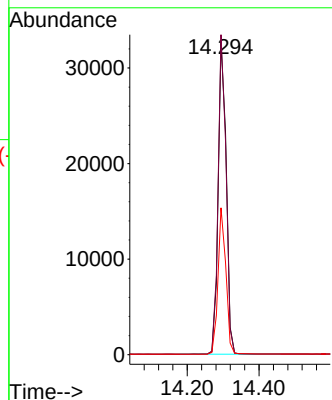
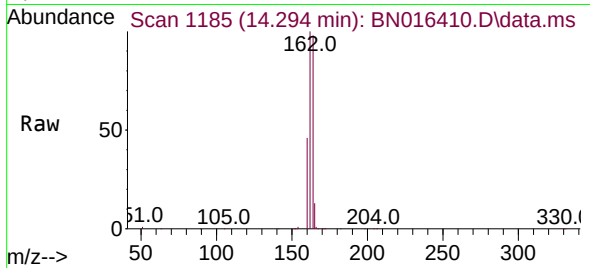




#13
Acenaphthene-d10
Concen: 0.400 ng
RT: 14.294 min Scan# 1185
Delta R.T. -0.013 min
Lab File: BN016410.D
Acq: 22 Sep 2021 13:56

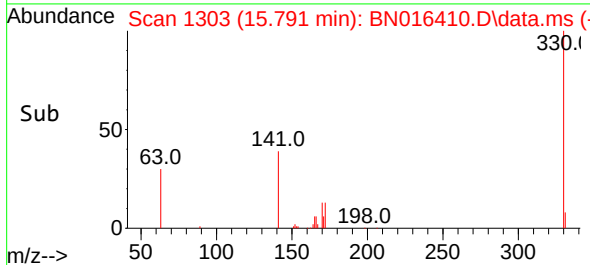
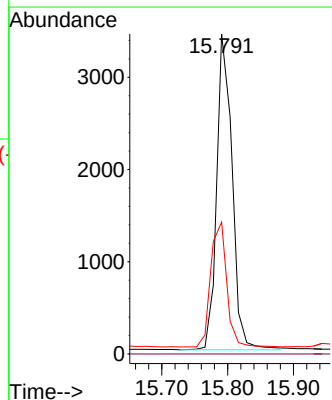
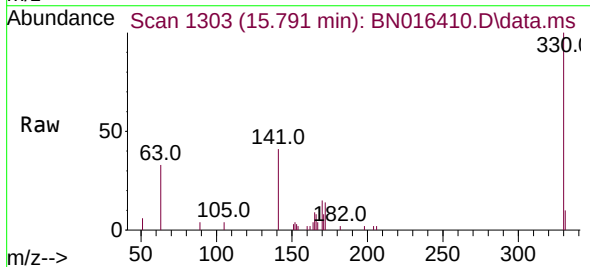
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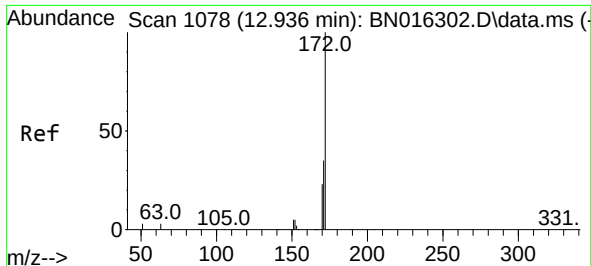
Tgt Ion:164 Resp: 50936
Ion Ratio Lower Upper
164 100
162 102.3 79.0 118.4
160 47.0 34.1 51.1



#14
2,4,6-Tribromophenol
Concen: 0.370 ng
RT: 15.791 min Scan# 1303
Delta R.T. 0.000 min
Lab File: BN016410.D
Acq: 22 Sep 2021 13:56

Tgt Ion:330 Resp: 5541
Ion Ratio Lower Upper
330 100
332 0.0 0.0 0.0
141 41.3 25.0 37.4#

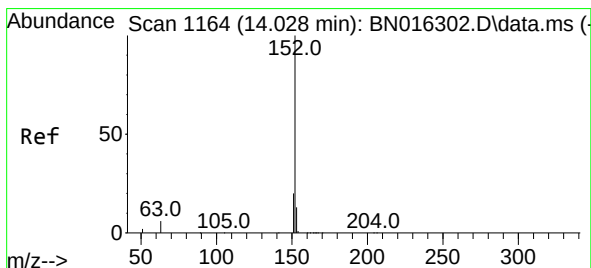
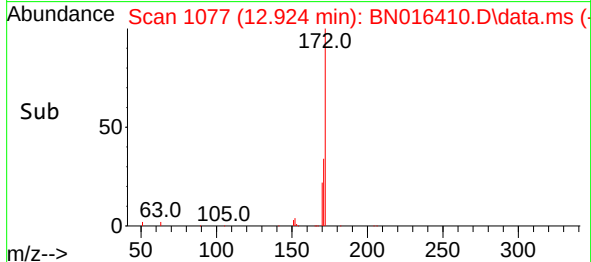
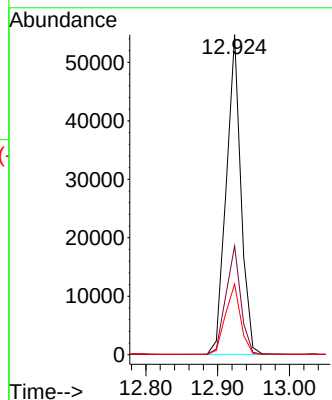
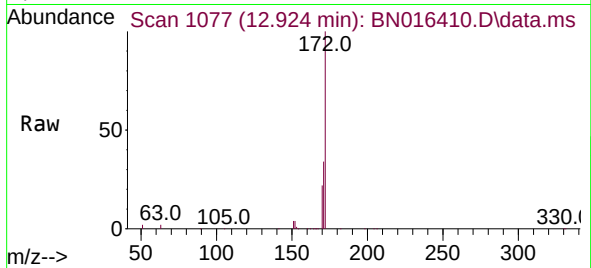




#15
2-Fluorobiphenyl
Concen: 0.389 ng
RT: 12.924 min Scan# 1077
Delta R.T. 0.000 min
Lab File: BN016410.D
Acq: 22 Sep 2021 13:56

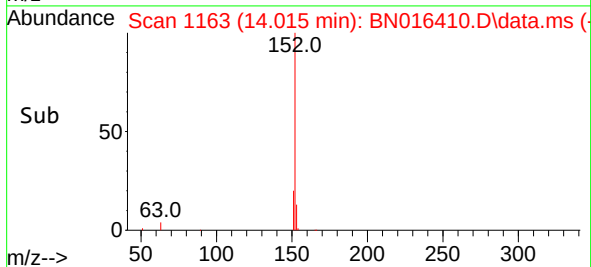
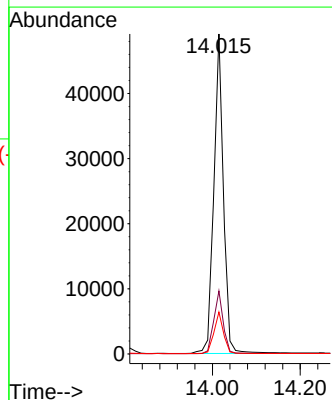
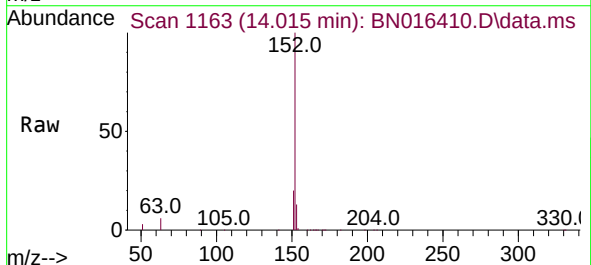
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

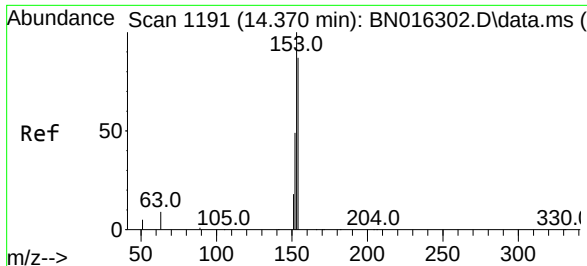
Tgt Ion:172 Resp: 77542
Ion Ratio Lower Upper
172 100
171 34.0 27.8 41.6
170 22.1 18.2 27.2



#16
Acenaphthylene
Concen: 0.314 ng
RT: 14.015 min Scan# 1163
Delta R.T. 0.000 min
Lab File: BN016410.D
Acq: 22 Sep 2021 13:56

Tgt Ion:152 Resp: 74471
Ion Ratio Lower Upper
152 100
151 19.5 15.2 22.8
153 13.0 10.5 15.7

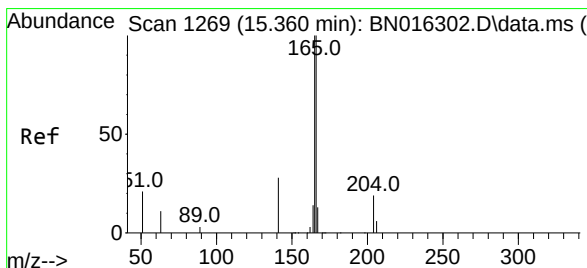
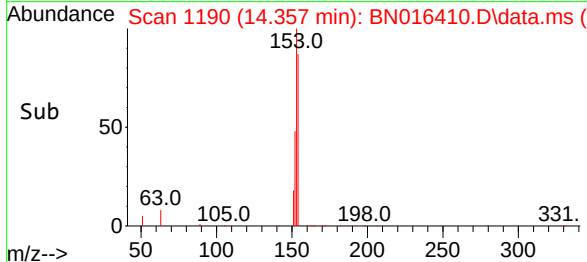
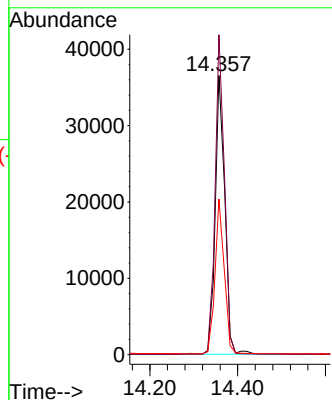
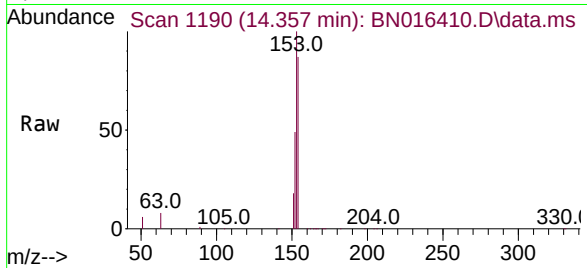




#17
Acenaphthene
Concen: 0.374 ng
RT: 14.357 min Scan# 1190
Delta R.T. 0.000 min
Lab File: BN016410.D
Acq: 22 Sep 2021 13:56

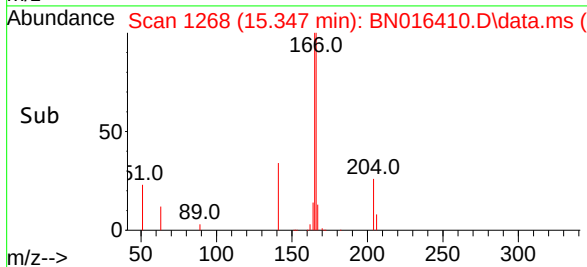
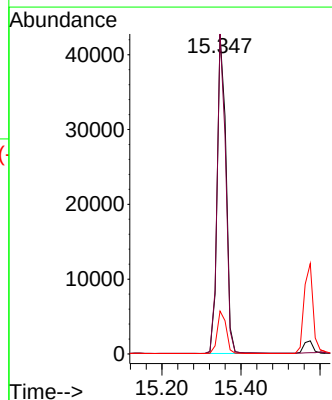
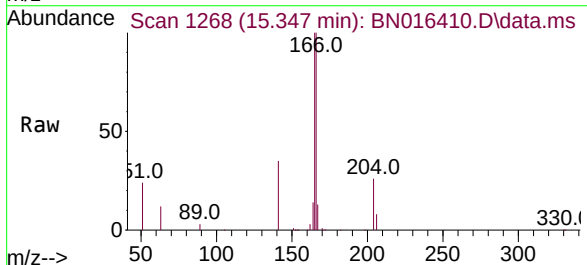
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

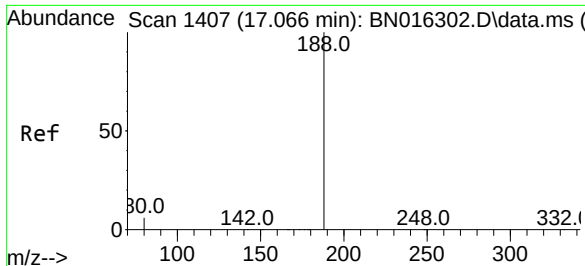
Tgt Ion:154 Resp: 55035
Ion Ratio Lower Upper
154 100
153 111.1 89.3 133.9
152 53.7 42.2 63.4



#18
Fluorene
Concen: 0.362 ng
RT: 15.347 min Scan# 1268
Delta R.T. -0.013 min
Lab File: BN016410.D
Acq: 22 Sep 2021 13:56

Tgt Ion:166 Resp: 66058
Ion Ratio Lower Upper
166 100
165 97.3 76.7 115.1
167 13.5 10.9 16.3

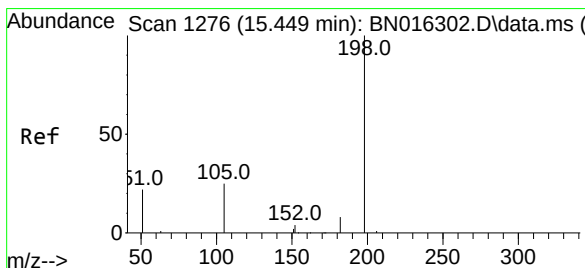
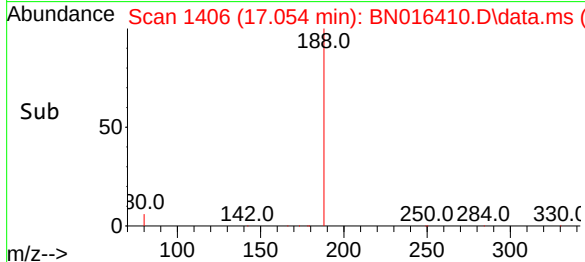
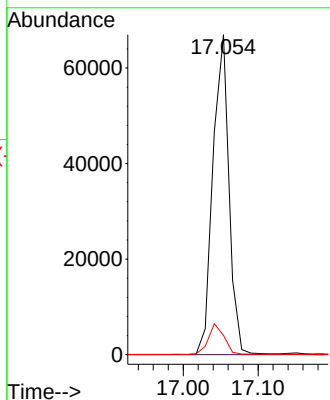
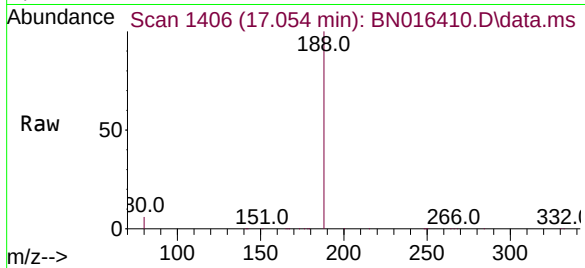




#19
Phenanthrene-d10
Concen: 0.400 ng
RT: 17.054 min Scan# 1406
Delta R.T. 0.000 min
Lab File: BN016410.D
Acq: 22 Sep 2021 13:56

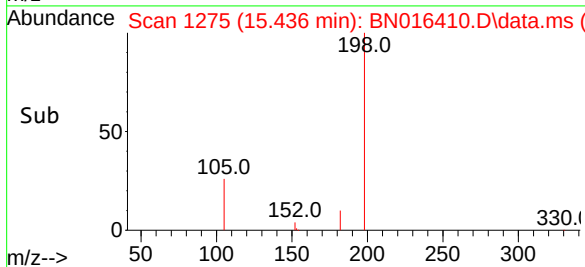
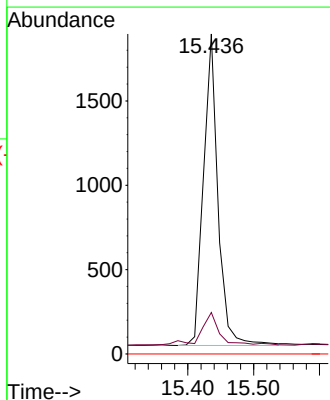
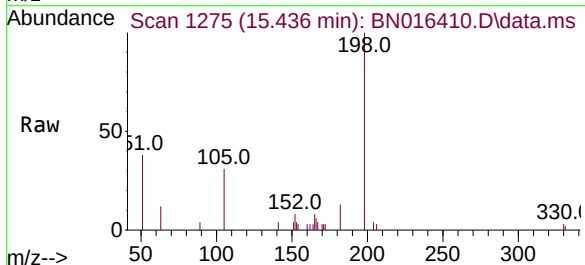
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

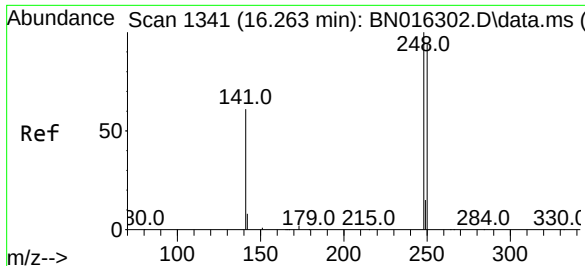
Tgt Ion:188 Resp: 99562
Ion Ratio Lower Upper
188 100
94 0.0 0.0 0.0
80 6.0 7.0 10.6#



#20
4,6-Dinitro-2-methylphenol
Concen: 0.663 ng
RT: 15.436 min Scan# 1275
Delta R.T. 0.000 min
Lab File: BN016410.D
Acq: 22 Sep 2021 13:56

Tgt Ion:198 Resp: 2834
Ion Ratio Lower Upper
198 100
182 13.0 26.6 39.8#
77 0.0 0.0 0.0

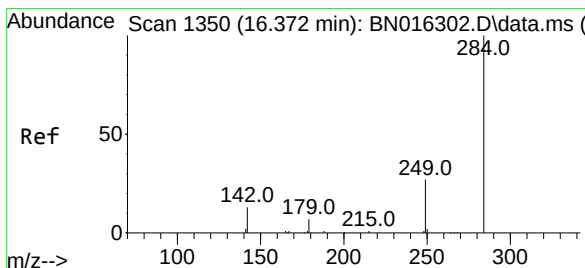
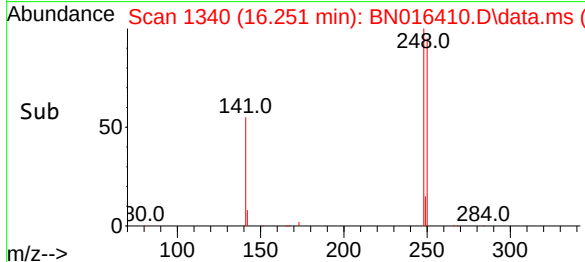
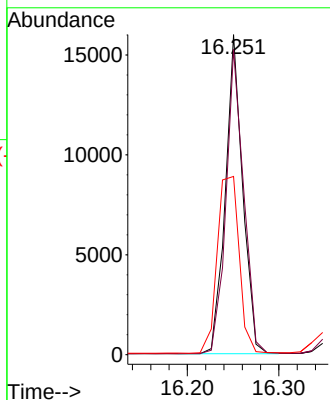
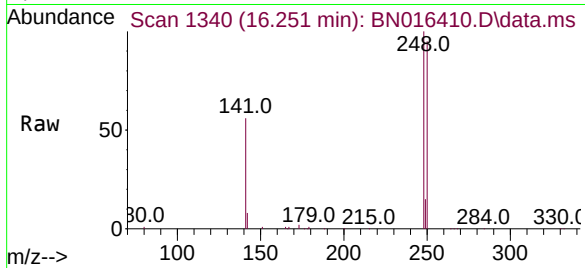




#21
4-Bromophenyl-phenylether
Concen: 0.360 ng
RT: 16.251 min Scan# 1340
Delta R.T. 0.000 min
Lab File: BN016410.D
Acq: 22 Sep 2021 13:56

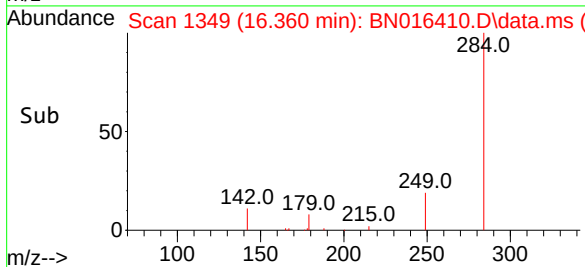
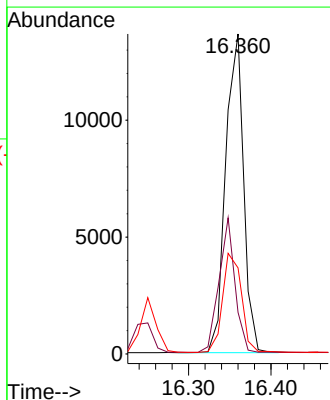
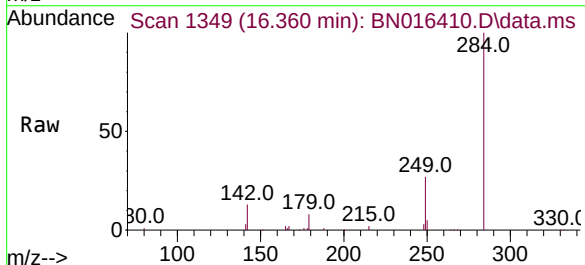
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

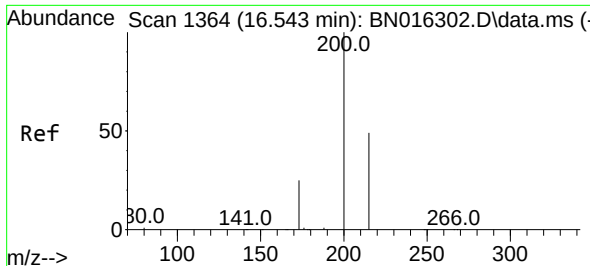
Tgt Ion:248 Resp: 20968
Ion Ratio Lower Upper
248 100
250 95.4 80.5 120.7
141 55.7 34.8 52.2#



#22
Hexachlorobenzene
Concen: 0.375 ng
RT: 16.360 min Scan# 1349
Delta R.T. 0.000 min
Lab File: BN016410.D
Acq: 22 Sep 2021 13:56

Tgt Ion:284 Resp: 20647
Ion Ratio Lower Upper
284 100
142 37.4 22.6 34.0#
249 32.7 24.4 36.6

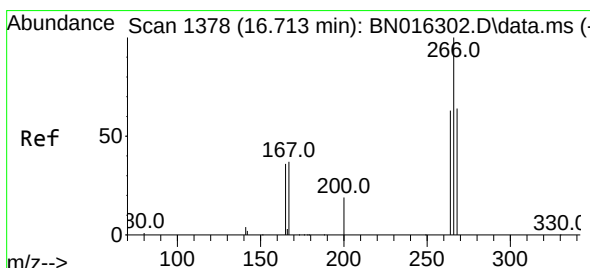
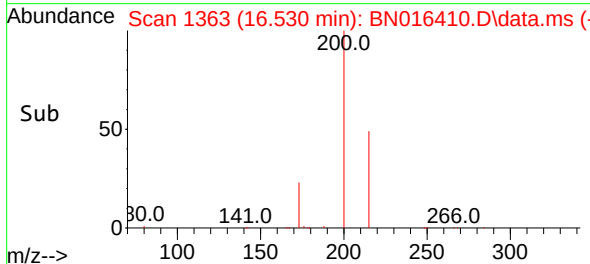
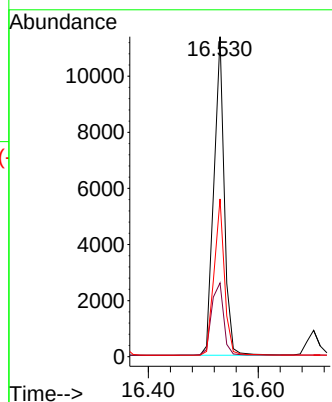
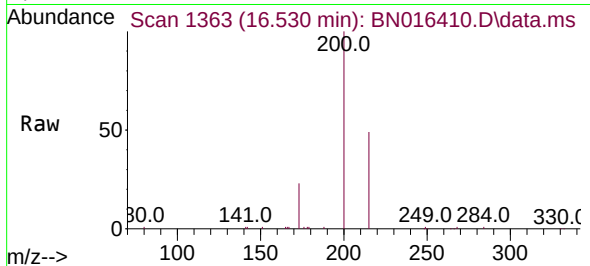




#23
Atrazine
Concen: 0.280 ng
RT: 16.530 min Scan# 1363
Delta R.T. 0.000 min
Lab File: BN016410.D
Acq: 22 Sep 2021 13:56

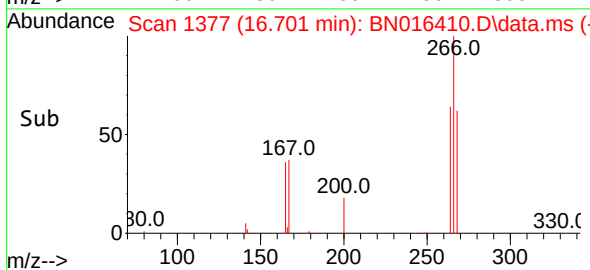
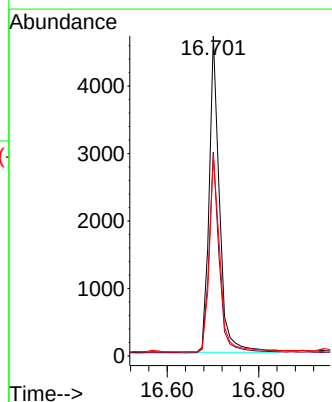
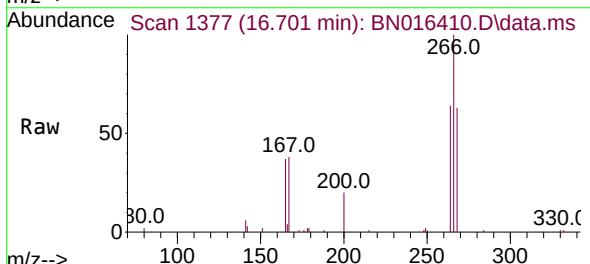
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

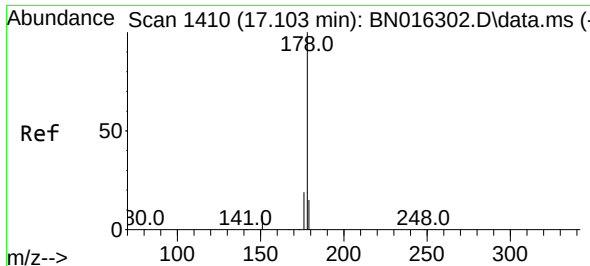
Tgt Ion:200 Resp: 14933
Ion Ratio Lower Upper
200 100
173 23.1 18.7 28.1
215 49.3 41.6 62.4



#24
Pentachlorophenol
Concen: 0.395 ng
RT: 16.701 min Scan# 1377
Delta R.T. 0.000 min
Lab File: BN016410.D
Acq: 22 Sep 2021 13:56

Tgt Ion:266 Resp: 7324
Ion Ratio Lower Upper
266 100
264 62.9 50.6 75.8
268 63.5 52.6 79.0

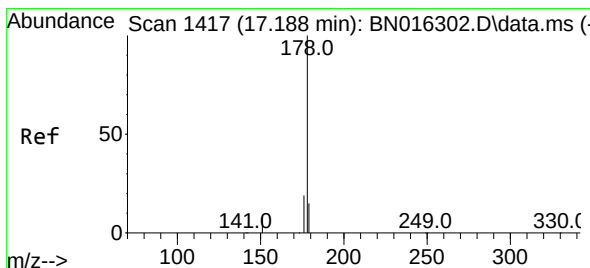
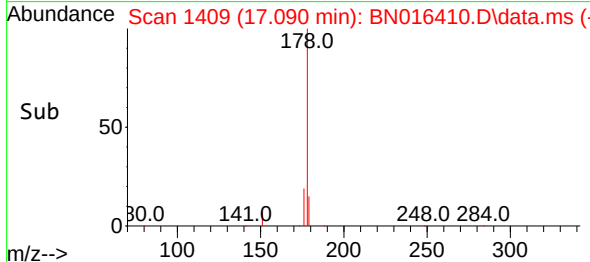
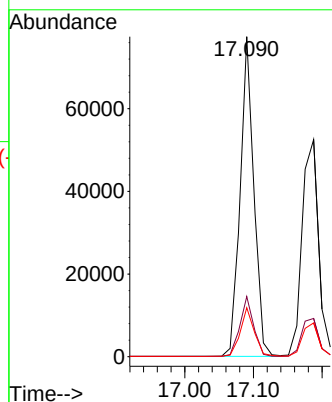
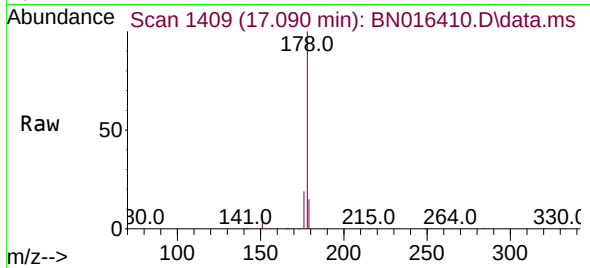




#25
Phenanthrene
Concen: 0.383 ng
RT: 17.090 min Scan# 1409
Delta R.T. 0.000 min
Lab File: BN016410.D
Acq: 22 Sep 2021 13:56

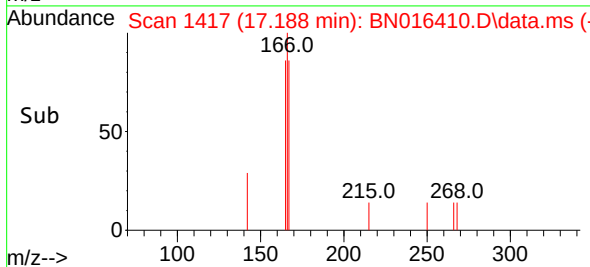
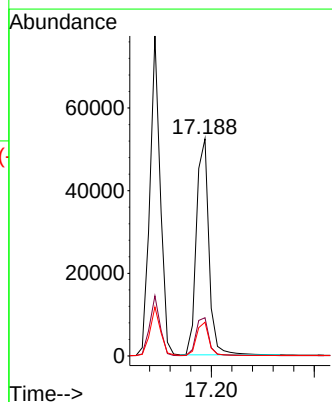
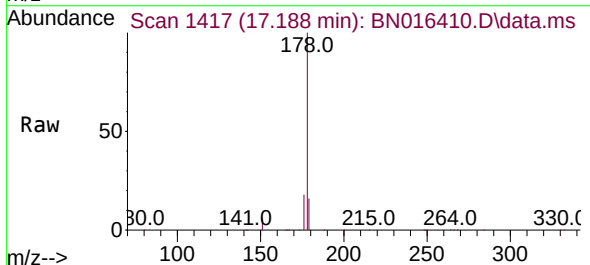
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

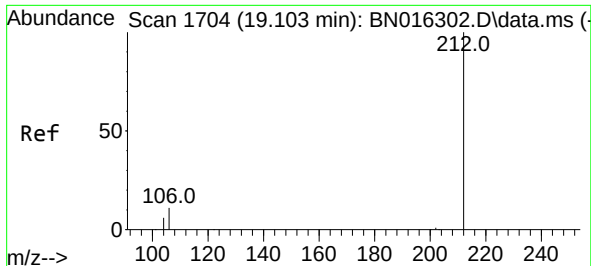
Tgt Ion:178 Resp: 107635
Ion Ratio Lower Upper
178 100
176 18.7 14.4 21.6
179 15.6 12.2 18.4



#26
Anthracene
Concen: 0.325 ng
RT: 17.188 min Scan# 1417
Delta R.T. 0.000 min
Lab File: BN016410.D
Acq: 22 Sep 2021 13:56

Tgt Ion:178 Resp: 88429
Ion Ratio Lower Upper
178 100
176 18.1 13.9 20.9
179 15.2 12.2 18.4

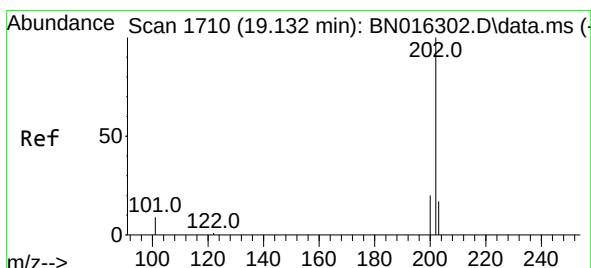
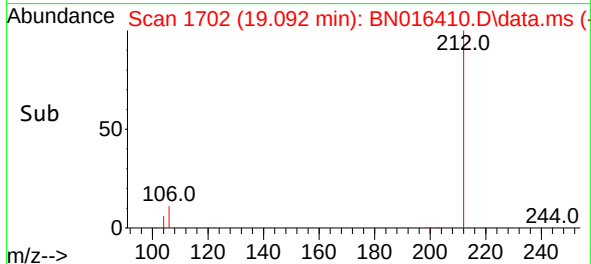
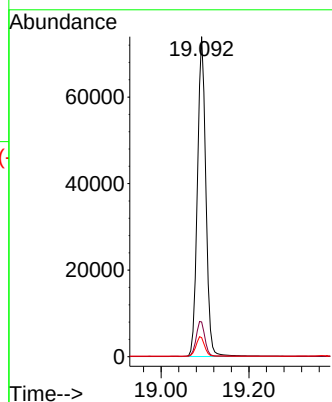
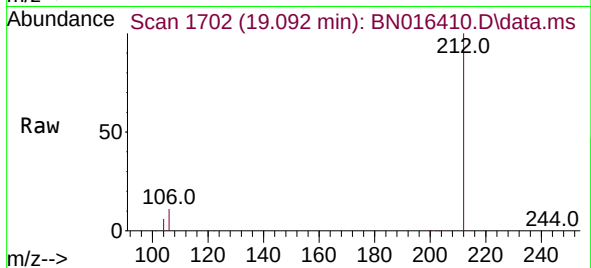




#27
Fluoranthene-d10
Concen: 0.341 ng
RT: 19.092 min Scan# 1702
Delta R.T. 0.000 min
Lab File: BN016410.D
Acq: 22 Sep 2021 13:56

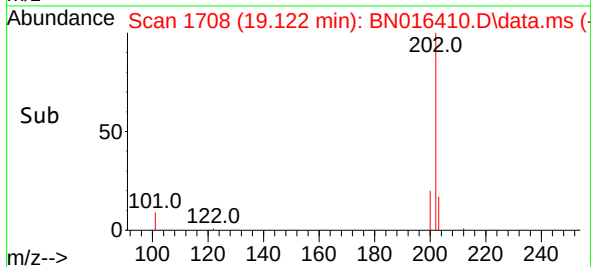
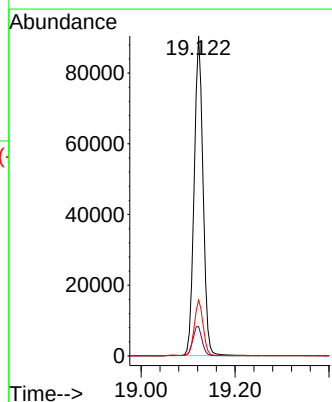
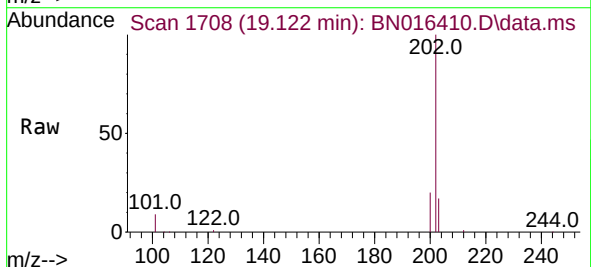
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

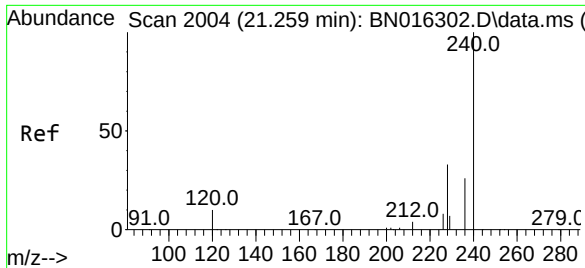
Tgt Ion:212 Resp: 98388
Ion Ratio Lower Upper
212 100
106 11.3 9.8 14.6
104 6.3 5.4 8.2



#28
Fluoranthene
Concen: 0.365 ng
RT: 19.122 min Scan# 1708
Delta R.T. 0.000 min
Lab File: BN016410.D
Acq: 22 Sep 2021 13:56

Tgt Ion:202 Resp: 118353
Ion Ratio Lower Upper
202 100
101 9.9 8.5 12.7
203 17.3 13.8 20.8

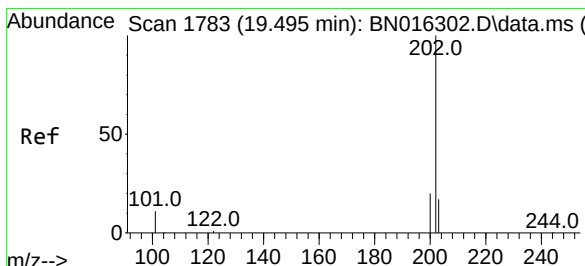
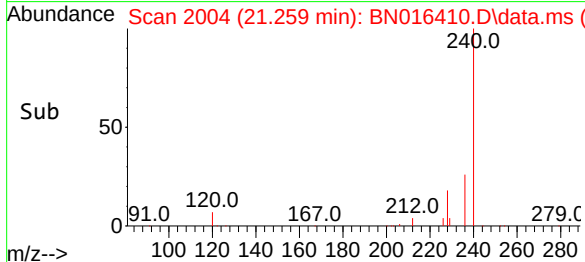
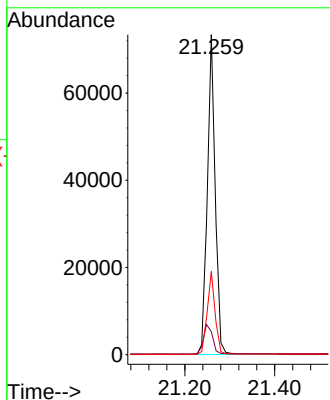
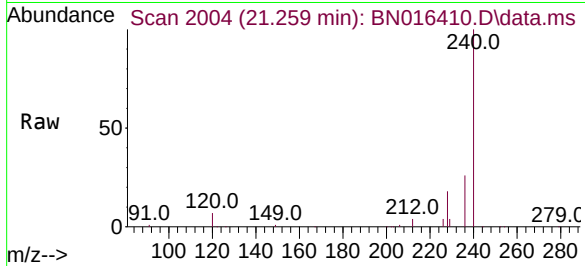




#29
Chrysene-d12
Concen: 0.400 ng
RT: 21.259 min Scan# 2004
Delta R.T. 0.000 min
Lab File: BN016410.D
Acq: 22 Sep 2021 13:56

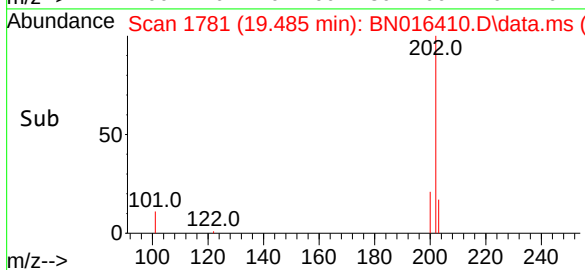
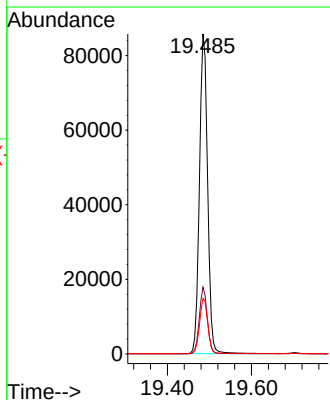
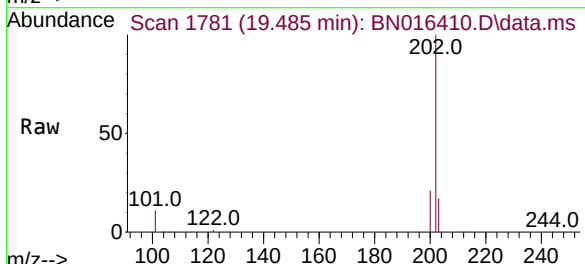
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

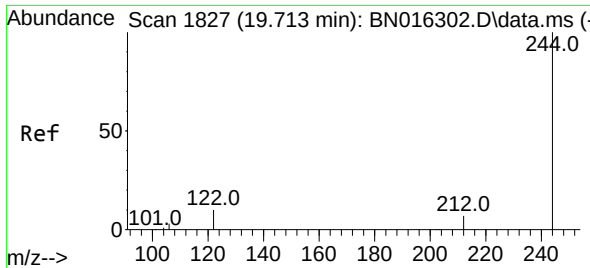
Tgt Ion:240 Resp: 89111
Ion Ratio Lower Upper
240 100
120 7.2 5.3 7.9
236 26.0 19.8 29.8



#30
Pyrene
Concen: 0.410 ng
RT: 19.485 min Scan# 1781
Delta R.T. 0.000 min
Lab File: BN016410.D
Acq: 22 Sep 2021 13:56

Tgt Ion:202 Resp: 115590
Ion Ratio Lower Upper
202 100
200 20.4 15.8 23.6
203 17.5 13.9 20.9

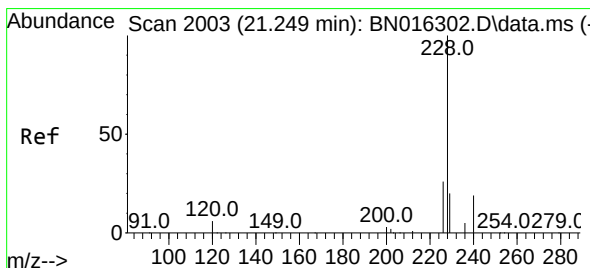
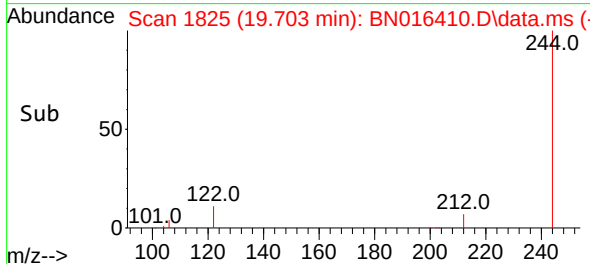
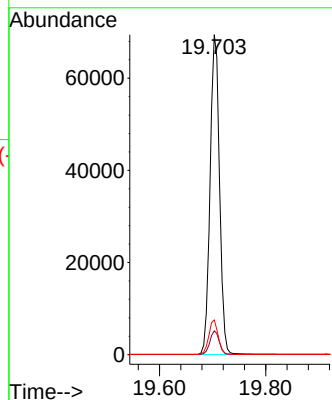
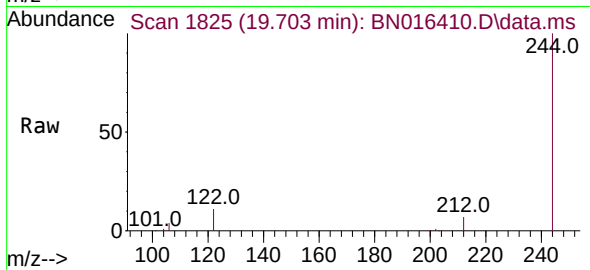




#31
Terphenyl-d14
Concen: 0.413 ng
RT: 19.703 min Scan# 1825
Delta R.T. 0.000 min
Lab File: BN016410.D
Acq: 22 Sep 2021 13:56

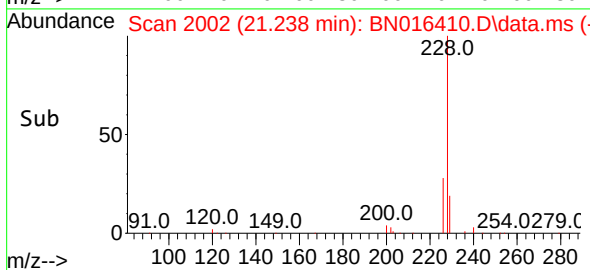
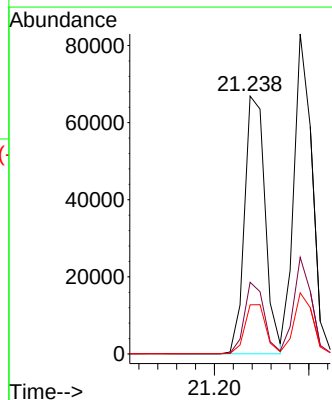
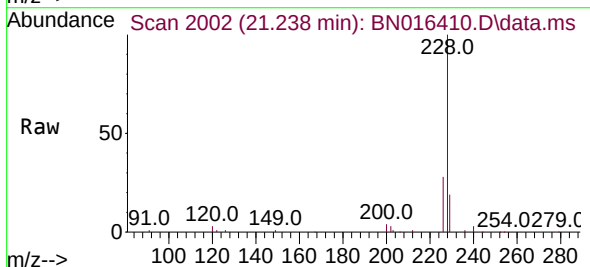
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

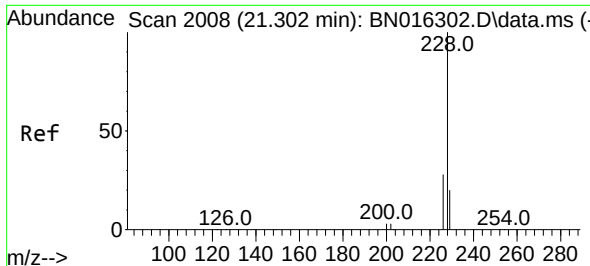
Tgt Ion:244 Resp: 85159
Ion Ratio Lower Upper
244 100
212 7.5 5.5 8.3
122 10.9 9.0 13.4



#32
Benzo(a)anthracene
Concen: 0.354 ng
RT: 21.238 min Scan# 2002
Delta R.T. 0.000 min
Lab File: BN016410.D
Acq: 22 Sep 2021 13:56

Tgt Ion:228 Resp: 101480
Ion Ratio Lower Upper
228 100
226 27.8 20.8 31.2
229 19.0 15.8 23.6

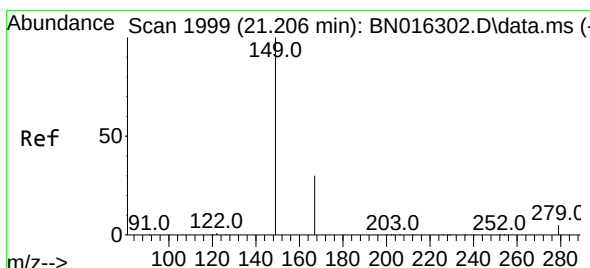
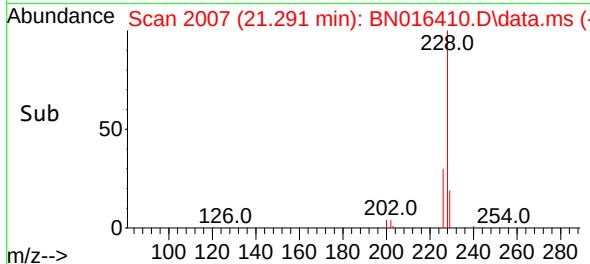
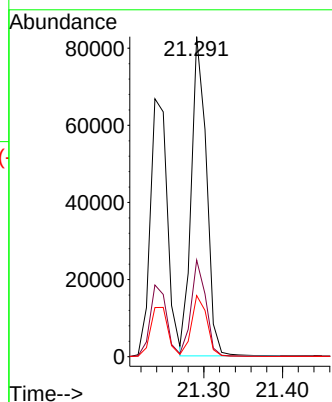
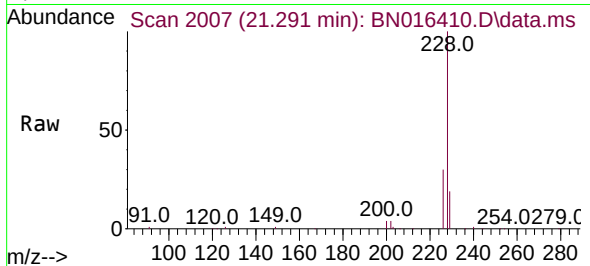




#33
Chrysene
Concen: 0.398 ng
RT: 21.291 min Scan# 2007
Delta R.T. 0.000 min
Lab File: BN016410.D
Acq: 22 Sep 2021 13:56

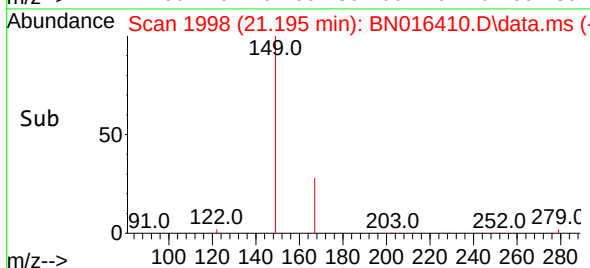
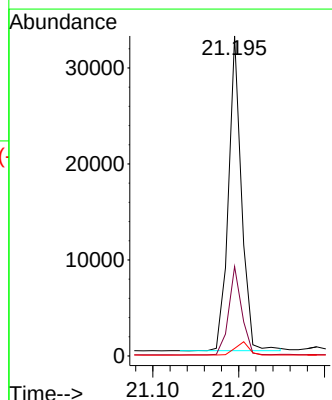
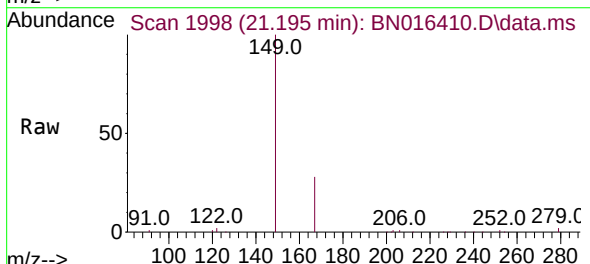
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

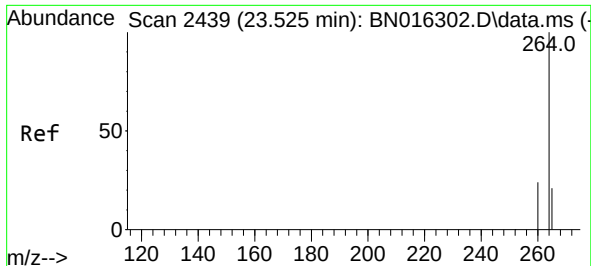
Tgt Ion:228 Resp: 110262
Ion Ratio Lower Upper
228 100
226 30.2 23.0 34.4
229 19.1 15.6 23.4



#34
Bis(2-ethylhexyl)phthalate
Concen: 0.224 ng
RT: 21.195 min Scan# 1998
Delta R.T. 0.000 min
Lab File: BN016410.D
Acq: 22 Sep 2021 13:56

Tgt Ion:149 Resp: 34526
Ion Ratio Lower Upper
149 100
167 28.0 23.4 35.0
279 4.5 3.9 5.9

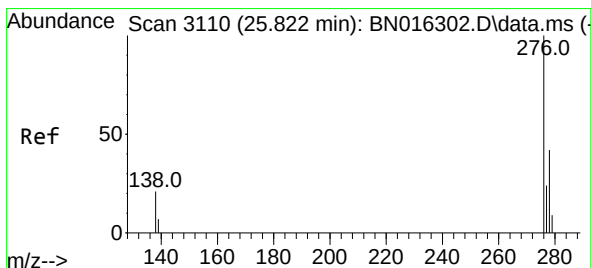
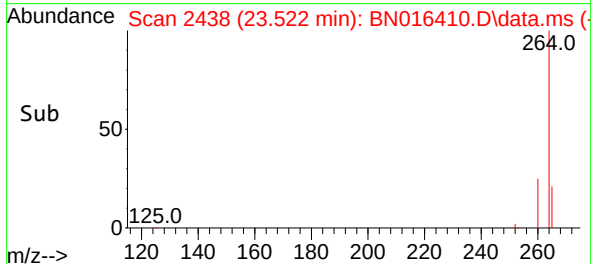
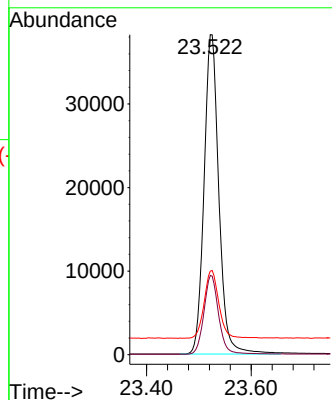
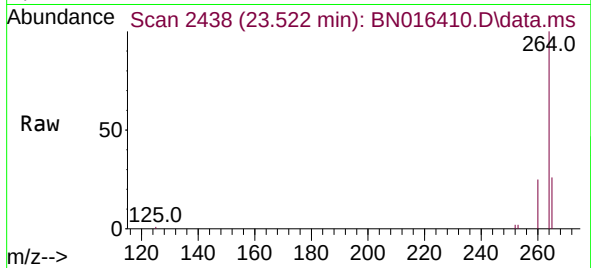




#35
 Perylene-d12
 Concen: 0.400 ng
 RT: 23.522 min Scan# 2438
 Delta R.T. 0.000 min
 Lab File: BN016410.D
 Acq: 22 Sep 2021 13:56

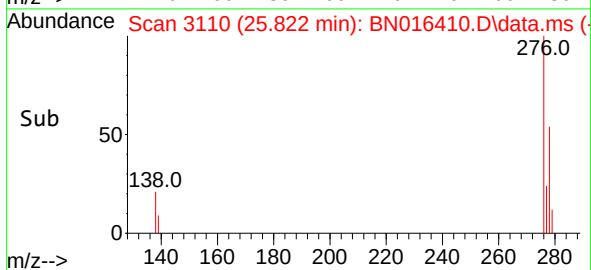
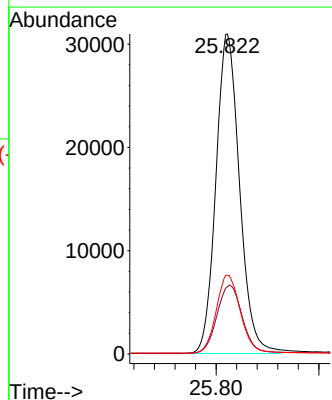
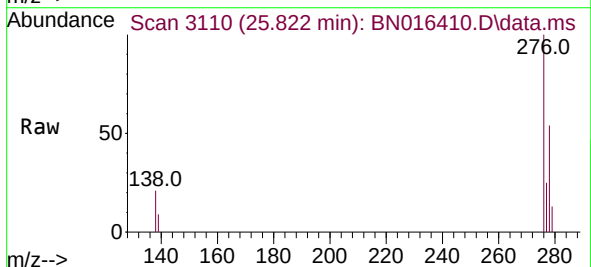
Instrument :
 BNA_N
 ClientSampleId :
 SSTDCCC0.4EC

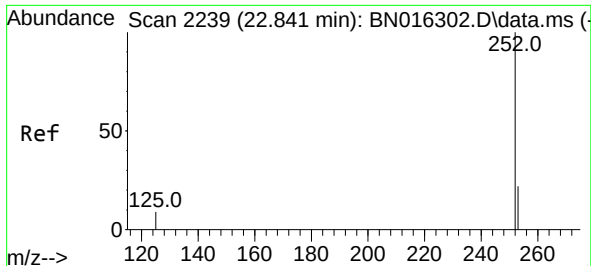
Tgt Ion:264 Resp: 75349
 Ion Ratio Lower Upper
 264 100
 260 24.7 18.9 28.3
 265 26.1 23.7 35.5



#36
 Indeno(1,2,3-cd)pyrene
 Concen: 0.405 ng
 RT: 25.822 min Scan# 3110
 Delta R.T. 0.003 min
 Lab File: BN016410.D
 Acq: 22 Sep 2021 13:56

Tgt Ion:276 Resp: 98646
 Ion Ratio Lower Upper
 276 100
 138 22.7 19.3 28.9
 277 25.0 20.2 30.2

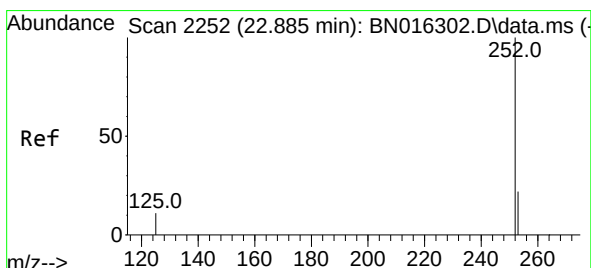
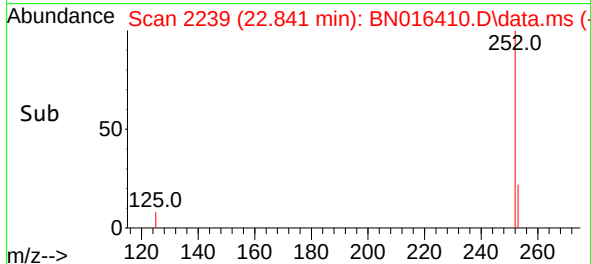
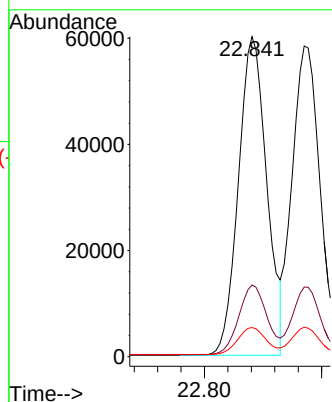
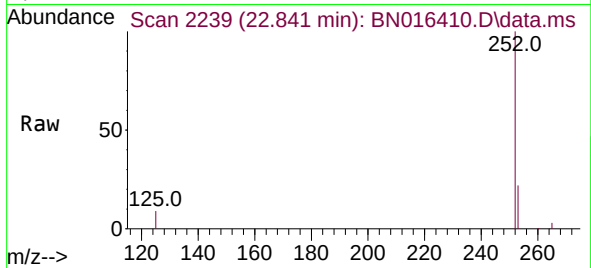




#37
Benzo(b)fluoranthene
Concen: 0.420 ng
RT: 22.841 min Scan# 2239
Delta R.T. 0.000 min
Lab File: BN016410.D
Acq: 22 Sep 2021 13:56

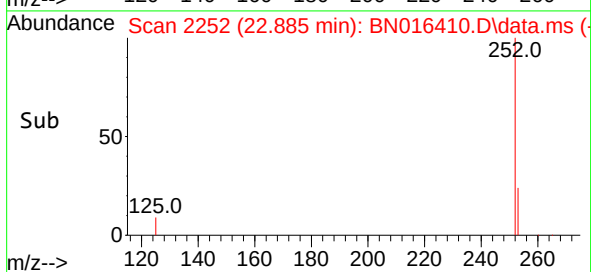
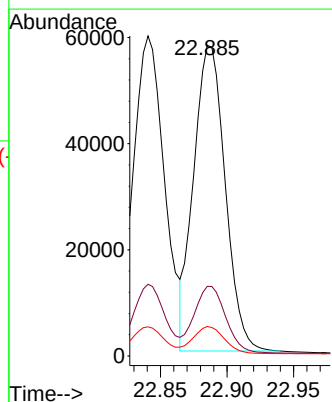
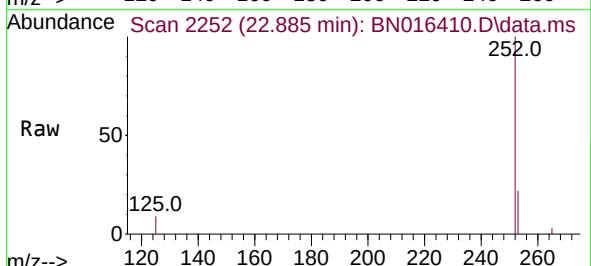
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

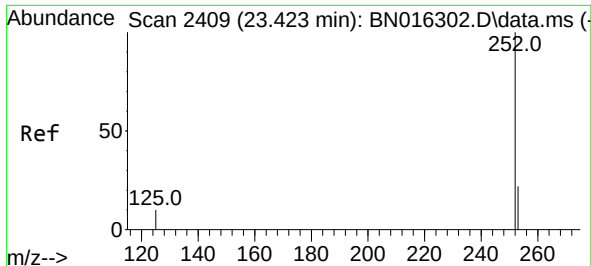
Tgt Ion:252 Resp: 100616
Ion Ratio Lower Upper
252 100
253 22.4 18.2 27.2
125 9.1 8.4 12.6



#38
Benzo(k)fluoranthene
Concen: 0.411 ng
RT: 22.885 min Scan# 2252
Delta R.T. 0.000 min
Lab File: BN016410.D
Acq: 22 Sep 2021 13:56

Tgt Ion:252 Resp: 94698
Ion Ratio Lower Upper
252 100
253 22.4 18.2 27.2
125 9.5 8.2 12.4





#39

Benzo(a)pyrene

Concen: 0.373 ng

RT: 23.423 min Scan# 2409

Delta R.T. 0.000 min

Lab File: BN016410.D

Acq: 22 Sep 2021 13:56

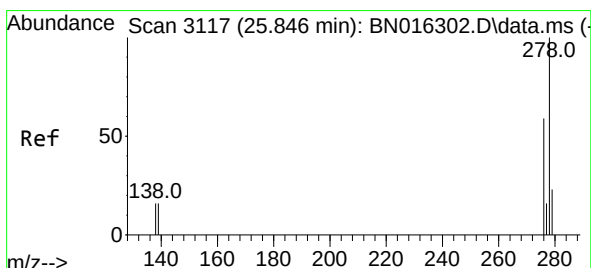
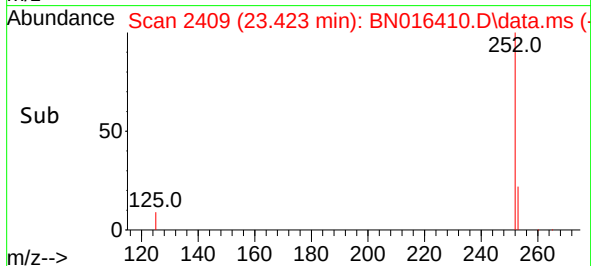
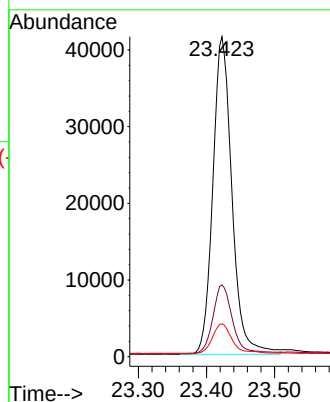
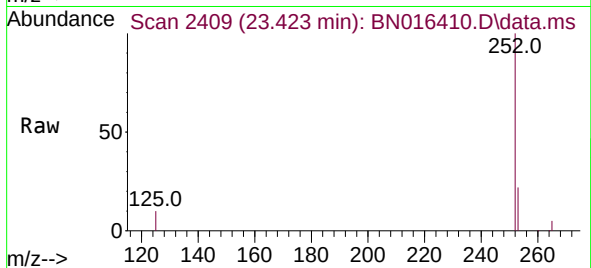
Tgt Ion:	252	Resp:	80654
Ion Ratio	Lower	Upper	
252	100		
253	22.5	18.7	28.1
125	10.3	9.9	14.9

Instrument :

BNA_N

ClientSampleId :

SSTDCCC0.4EC



#40

Dibenzo(a,h)anthracene

Concen: 0.412 ng

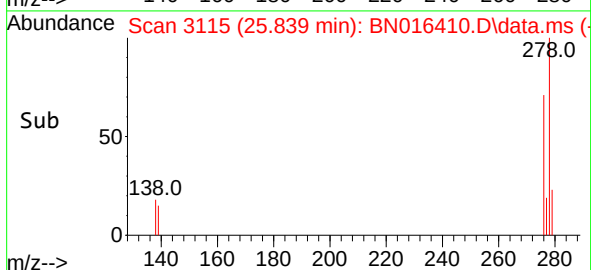
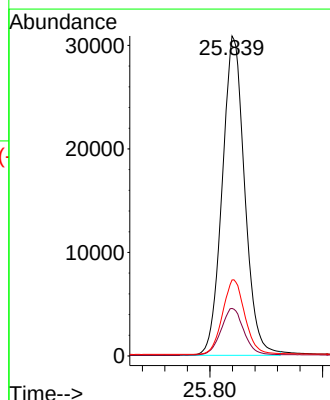
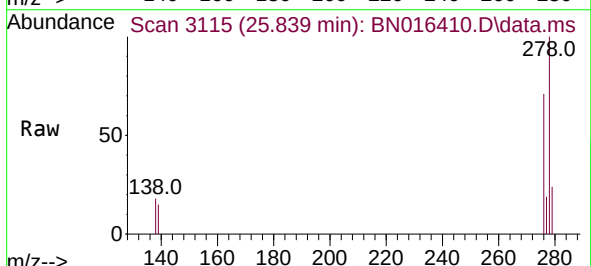
RT: 25.839 min Scan# 3115

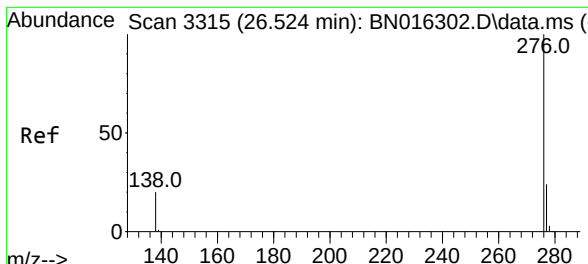
Delta R.T. 0.000 min

Lab File: BN016410.D

Acq: 22 Sep 2021 13:56

Tgt Ion:	278	Resp:	85024
Ion Ratio	Lower	Upper	
278	100		
139	14.8	14.2	21.2
279	23.8	21.3	31.9





#41
 Benzo(g,h,i)perylene
 Concen: 0.422 ng
 RT: 26.520 min Scan# 3314
 Delta R.T. 0.000 min
 Lab File: BN016410.D
 Acq: 22 Sep 2021 13:56

Instrument :
 BNA_N
 ClientSampleId :
 SSTDCCC0.4EC

Tgt Ion:	276	Resp:	86751
Ion Ratio	Lower	Upper	
276	100		
277	23.8	20.5	30.7
138	19.5	18.2	27.4

