

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN092121\
 Data File : BN016402.D
 Acq On : 22 Sep 2021 08:26
 Operator : CG/JU
 Sample : SSTDCCC0.4
 Misc :
 ALS Vial : 29 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 SSTDCCC0.4EC

Quant Time: Sep 22 08:56:21 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

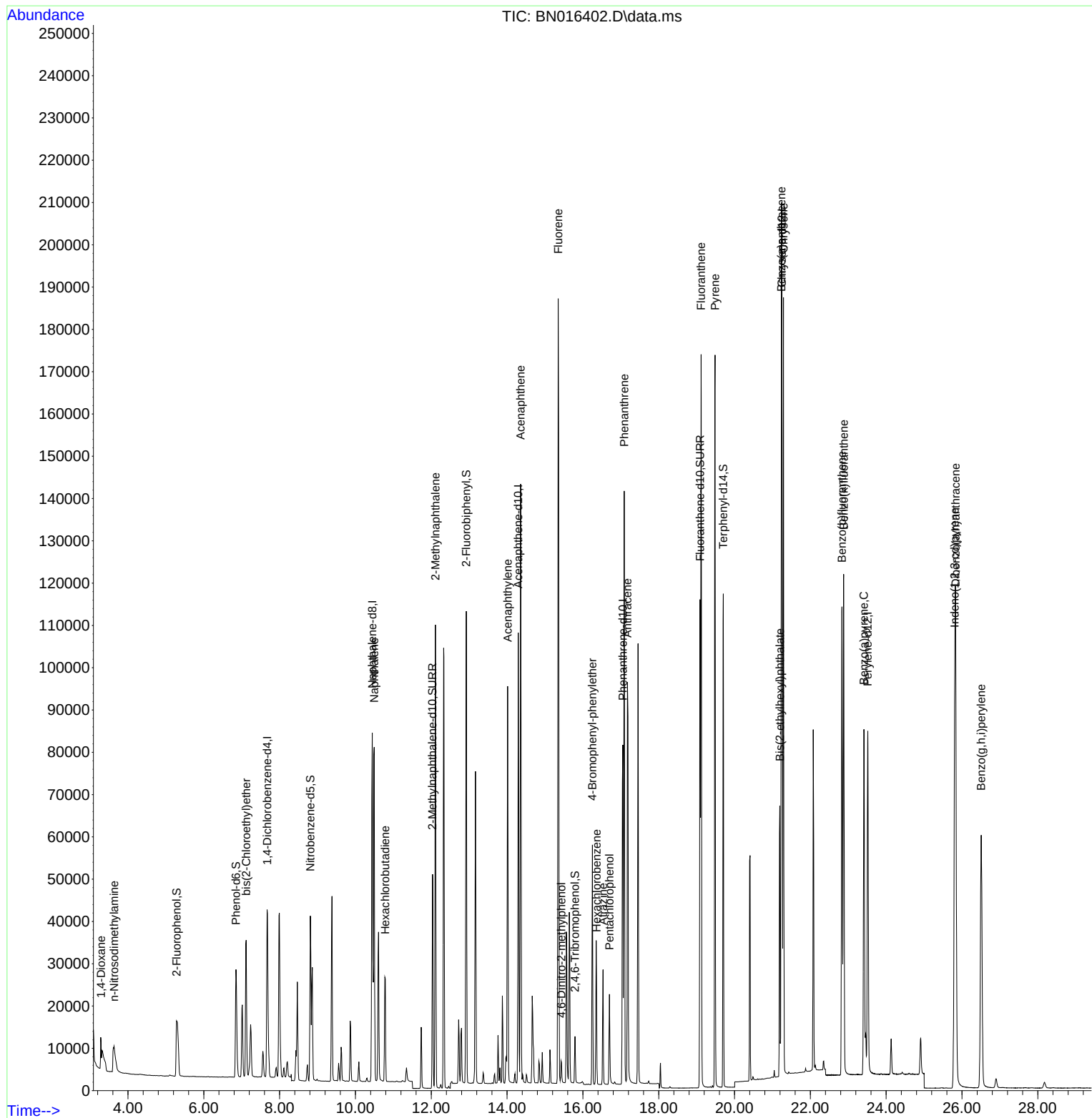
Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.670	152	26124	0.400	ng	0.00
7) Naphthalene-d8	10.445	136	112784	0.400	ng	0.00
13) Acenaphthene-d10	14.294	164	61391	0.400	ng	-0.01
19) Phenanthrene-d10	17.054	188	119745	0.400	ng	# 0.00
29) Chrysene-d12	21.249	240	113359	0.400	ng	#-0.01
35) Perylene-d12	23.515	264	107498	0.400	ng	0.00
System Monitoring Compounds						
4) 2-Fluorophenol	5.282	112	25767	0.393	ng	0.00
5) Phenol-d6	6.849	99	30667	0.386	ng	0.00
8) Nitrobenzene-d5	8.810	82	30935	0.462	ng	0.00
11) 2-Methylnaphthalene-d10	12.034	152	67792	0.381	ng	0.00
14) 2,4,6-Tribromophenol	15.791	330	7654	0.425	ng	0.00
15) 2-Fluorobiphenyl	12.924	172	94696	0.394	ng	0.00
27) Fluoranthene-d10	19.093	212	131228	0.379	ng	0.00
31) Terphenyl-d14	19.703	244	113092	0.431	ng	0.00
Target Compounds						
2) 1,4-Dioxane	3.290	88	4535	0.417	ng	# 92
3) n-Nitrosodimethylamine	3.631	42	10456	0.421	ng	# 73
6) bis(2-Chloroethyl)ether	7.117	93	29189	0.412	ng	94
9) Naphthalene	10.495	128	116849	0.385	ng	100
10) Hexachlorobutadiene	10.787	225	23238	0.402	ng	# 99
12) 2-Methylnaphthalene	12.109	142	77635	0.385	ng	99
16) Acenaphthylene	14.015	152	99144	0.347	ng	100
17) Acenaphthene	14.358	154	69293	0.391	ng	99
18) Fluorene	15.347	166	83751	0.381	ng	98
20) 4,6-Dinitro-2-methylph...	15.436	198	4138	0.759	ng	# 62
21) 4-Bromophenyl-phenylether	16.251	248	26990	0.385	ng	94
22) Hexachlorobenzene	16.360	284	26736	0.404	ng	# 92
23) Atrazine	16.531	200	20759	0.324	ng	98
24) Pentachlorophenol	16.701	266	10171	0.456	ng	98
25) Phenanthrene	17.091	178	137077	0.405	ng	99
26) Anthracene	17.176	178	116168	0.354	ng	99
28) Fluoranthene	19.117	202	155979	0.400	ng	99
30) Pyrene	19.485	202	155170	0.433	ng	99
32) Benzo(a)anthracene	21.238	228	143243	0.393	ng	100
33) Chrysene	21.291	228	150627	0.427	ng	99
34) Bis(2-ethylhexyl)phtha...	21.196	149	64611	0.329	ng	98
36) Indeno(1,2,3-cd)pyrene	25.809	276	152265	0.439	ng	100
37) Benzo(b)fluoranthene	22.834	252	139717	0.409	ng	98
38) Benzo(k)fluoranthene	22.879	252	143841	0.438	ng	# 98
39) Benzo(a)pyrene	23.413	252	123248	0.399	ng	97
40) Dibenzo(a,h)anthracene	25.833	278	130774	0.444	ng	97
41) Benzo(g,h,i)perylene	26.507	276	126593	0.432	ng	95

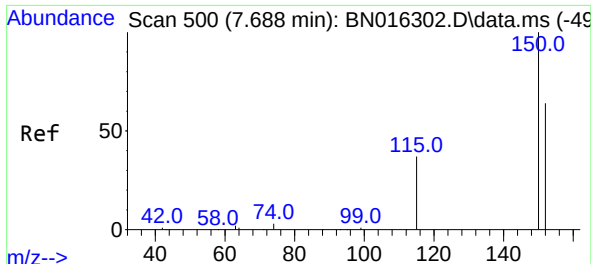
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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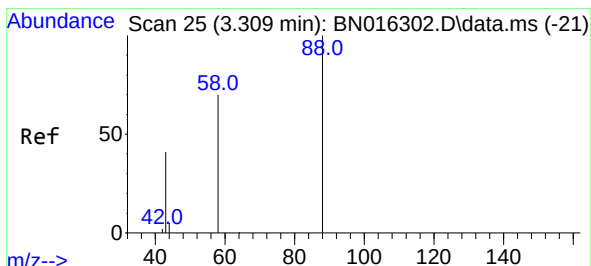
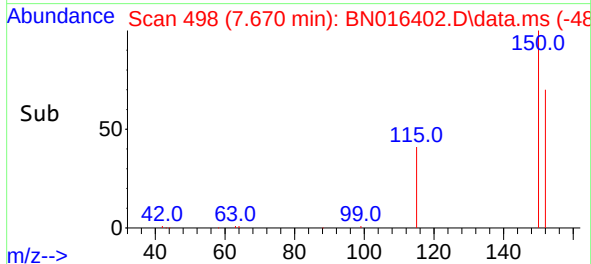
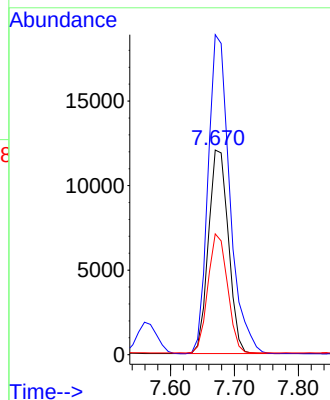
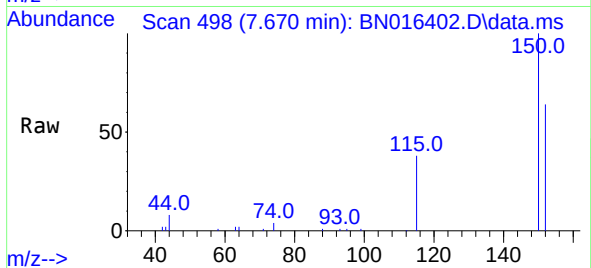




#1
1,4-Dichlorobenzene-d4
Concen: 0.400 ng
RT: 7.670 min Scan# 498
Delta R.T. 0.000 min
Lab File: BN016402.D
Acq: 22 Sep 2021 08:26

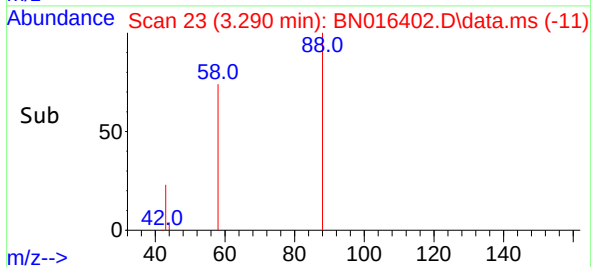
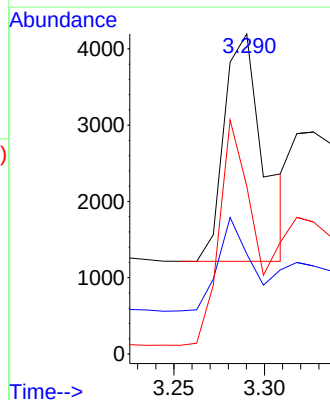
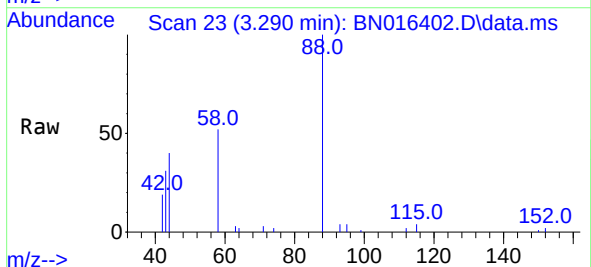
Instrument :
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SSTDCCC0.4EC

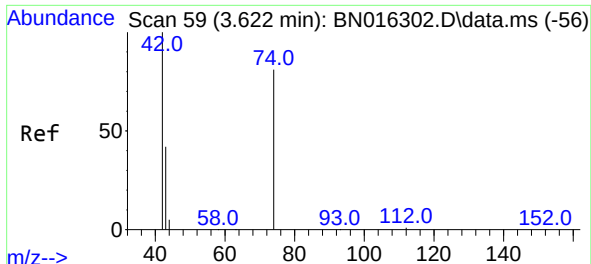
Tgt Ion:152 Resp: 26124
Ion Ratio Lower Upper
152 100
150 156.4 125.6 188.4
115 59.0 50.2 75.2



#2
1,4-Dioxane
Concen: 0.417 ng
RT: 3.290 min Scan# 23
Delta R.T. 0.010 min
Lab File: BN016402.D
Acq: 22 Sep 2021 08:26

Tgt Ion: 88 Resp: 4535
Ion Ratio Lower Upper
88 100
43 33.7 20.3 30.5#
58 82.7 69.9 104.9

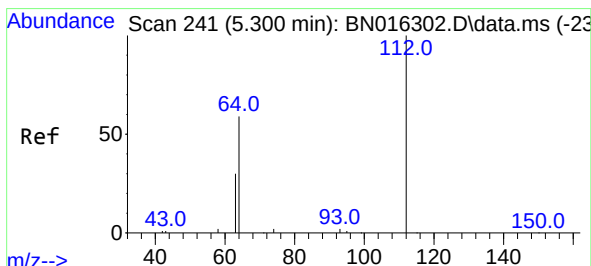
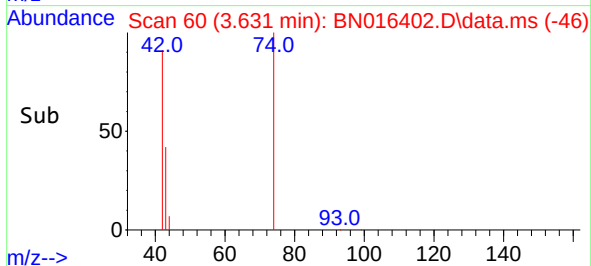
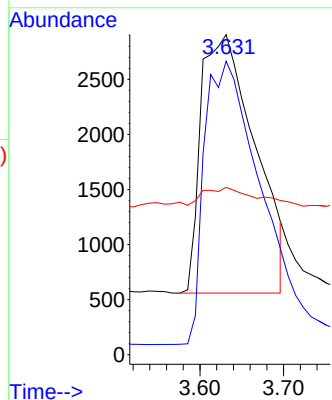
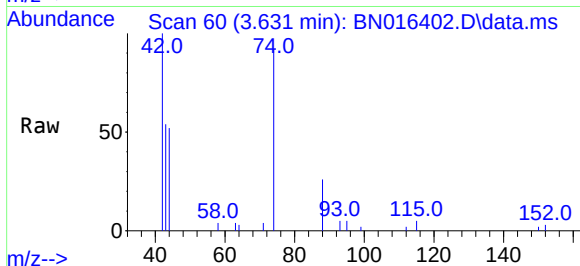




#3
n-Nitrosodimethylamine
Concen: 0.421 ng
RT: 3.631 min Scan# 60
Delta R.T. 0.028 min
Lab File: BN016402.D
Acq: 22 Sep 2021 08:26

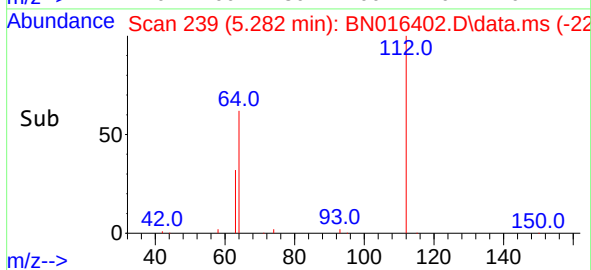
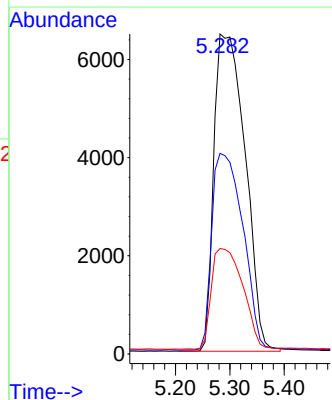
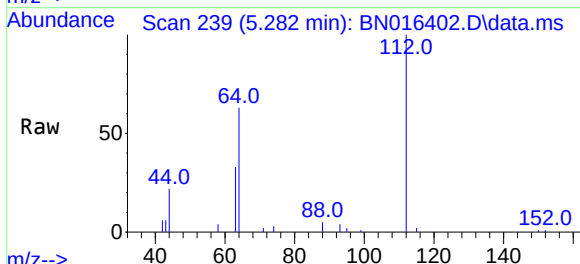
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ClientSampleId :
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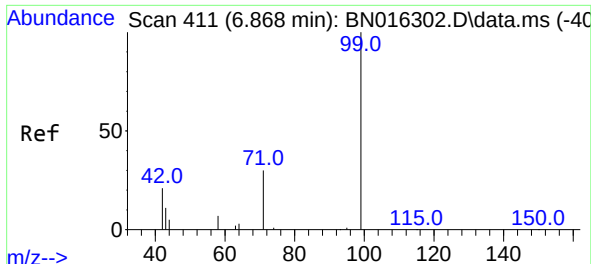
Tgt Ion: 42 Resp: 10456
Ion Ratio Lower Upper
42 100
74 108.7 113.6 170.4#
44 5.9 0.0 0.0#



#4
2-Fluorophenol
Concen: 0.393 ng
RT: 5.282 min Scan# 239
Delta R.T. 0.000 min
Lab File: BN016402.D
Acq: 22 Sep 2021 08:26

Tgt Ion: 112 Resp: 25767
Ion Ratio Lower Upper
112 100
64 61.9 47.3 70.9
63 32.0 23.4 35.0

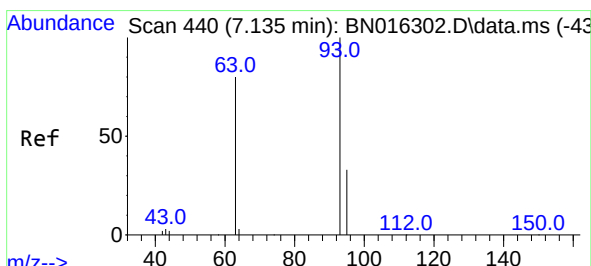
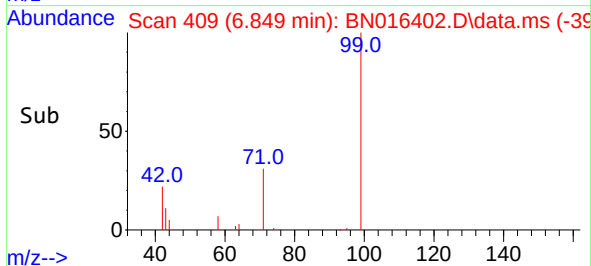
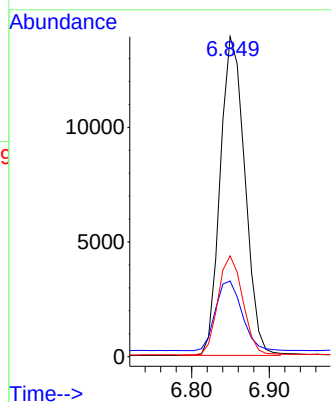
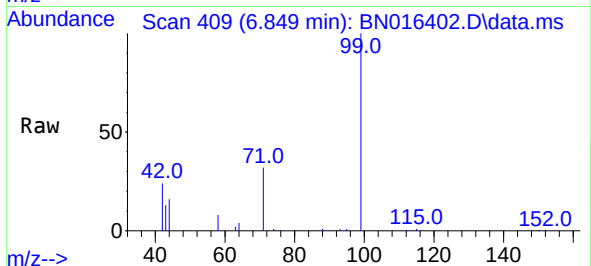




#5
Phenol-d6
Concen: 0.386 ng
RT: 6.849 min Scan# 409
Delta R.T. 0.000 min
Lab File: BN016402.D
Acq: 22 Sep 2021 08:26

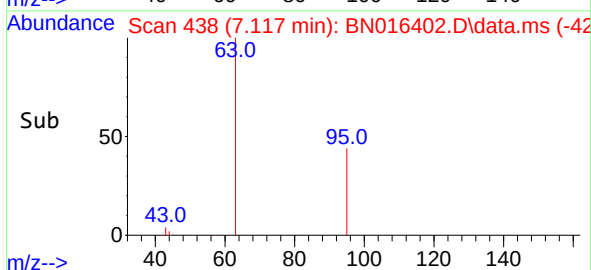
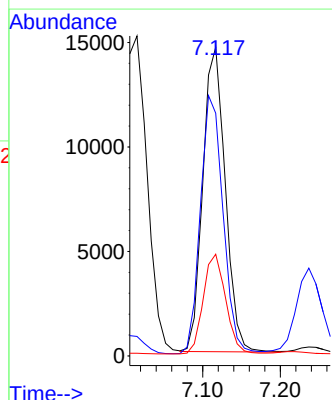
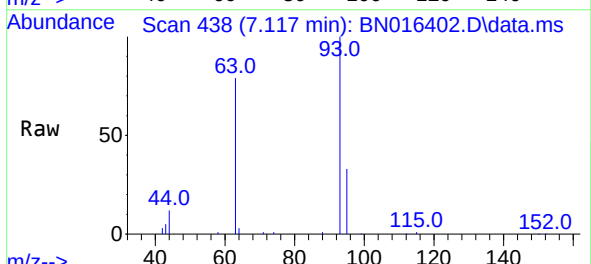
Instrument :
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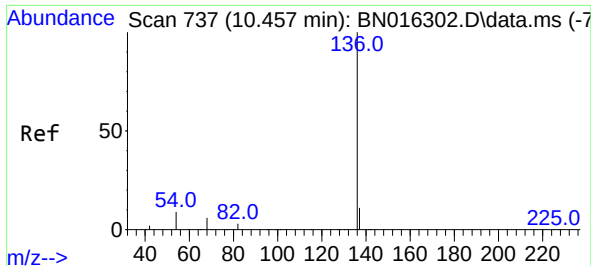
Tgt Ion: 99 Resp: 30667
Ion Ratio Lower Upper
99 100
42 23.4 14.0 21.0#
71 31.1 23.8 35.6



#6
bis(2-Chloroethyl)ether
Concen: 0.412 ng
RT: 7.117 min Scan# 438
Delta R.T. 0.000 min
Lab File: BN016402.D
Acq: 22 Sep 2021 08:26

Tgt Ion: 93 Resp: 29189
Ion Ratio Lower Upper
93 100
63 86.0 63.4 95.0
95 32.8 26.8 40.2

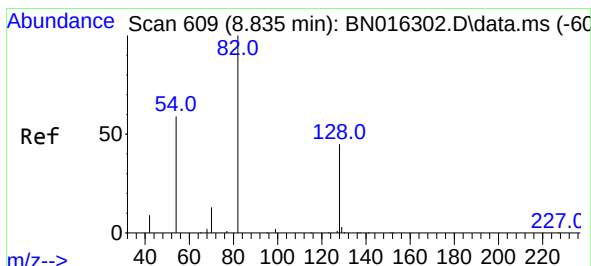
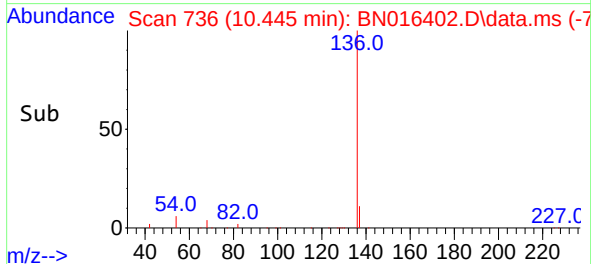
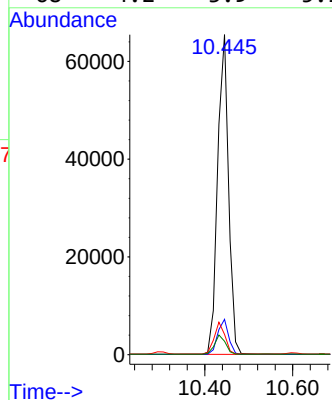
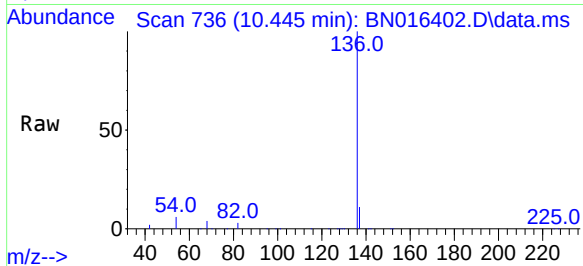




#7
Naphthalene-d8
Concen: 0.400 ng
RT: 10.445 min Scan# 736
Delta R.T. 0.000 min
Lab File: BN016402.D
Acq: 22 Sep 2021 08:26

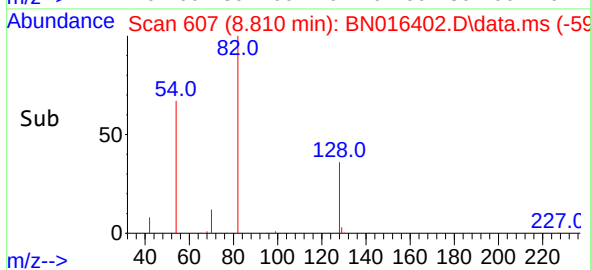
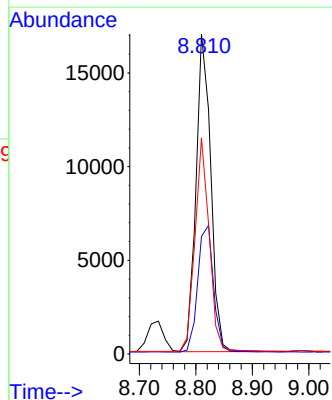
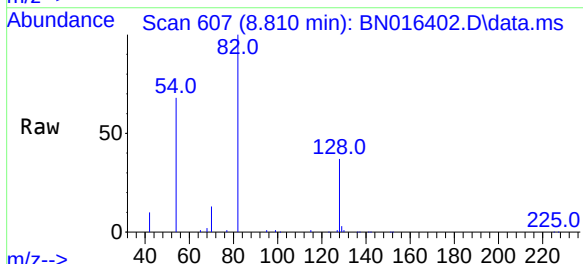
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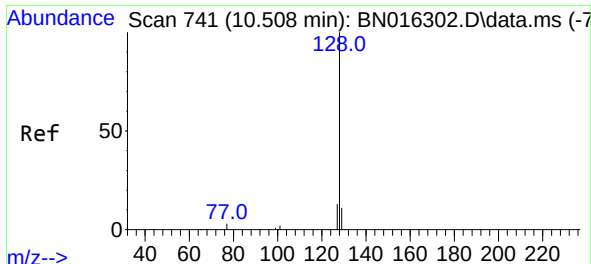
Tgt Ion:	136	Resp:	112784
Ion	Ratio	Lower	Upper
136	100		
137	11.0	8.8	13.2
54	6.4	5.3	7.9
68	4.2	3.9	5.9



#8
Nitrobenzene-d5
Concen: 0.462 ng
RT: 8.810 min Scan# 607
Delta R.T. 0.000 min
Lab File: BN016402.D
Acq: 22 Sep 2021 08:26

Tgt Ion:	82	Resp:	30935
Ion	Ratio	Lower	Upper
82	100		
128	36.7	31.7	47.5
54	67.6	46.4	69.6

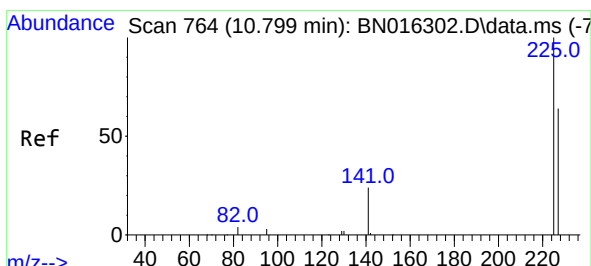
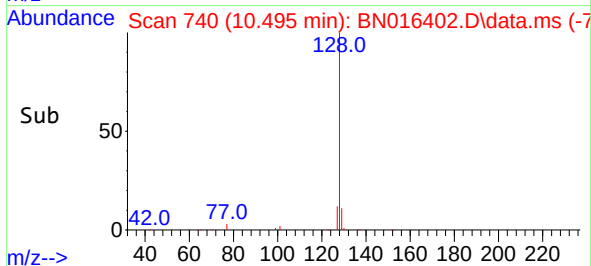
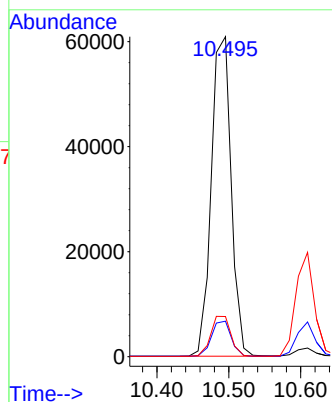
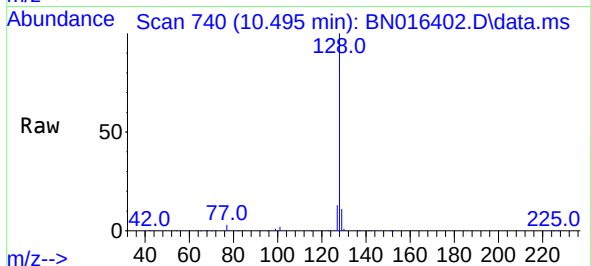




#9
Naphthalene
Concen: 0.385 ng
RT: 10.495 min Scan# 740
Delta R.T. 0.000 min
Lab File: BN016402.D
Acq: 22 Sep 2021 08:26

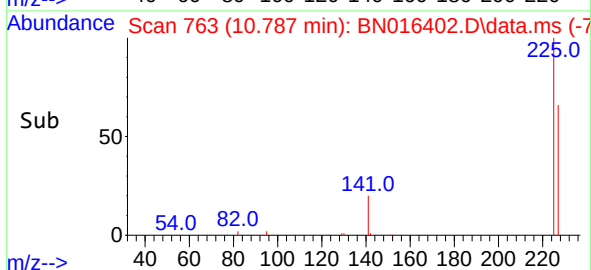
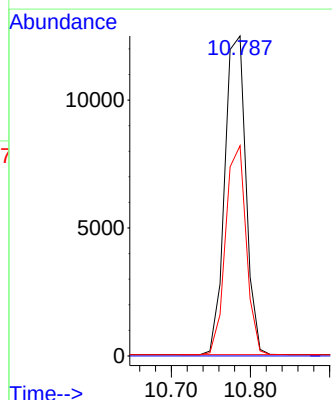
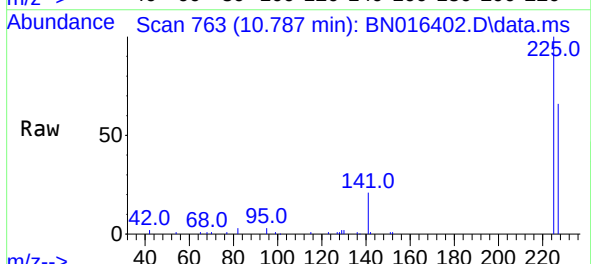
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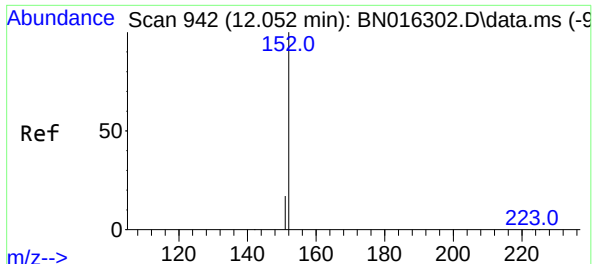
Tgt Ion:	128	Resp:	116849
Ion	Ratio	Lower	Upper
128	100		
129	11.1	8.9	13.3
127	12.6	10.1	15.1



#10
Hexachlorobutadiene
Concen: 0.402 ng
RT: 10.787 min Scan# 763
Delta R.T. 0.000 min
Lab File: BN016402.D
Acq: 22 Sep 2021 08:26

Tgt Ion:	225	Resp:	23238
Ion	Ratio	Lower	Upper
225	100		
223	0.0	0.0	0.0
227	63.8	51.5	77.3

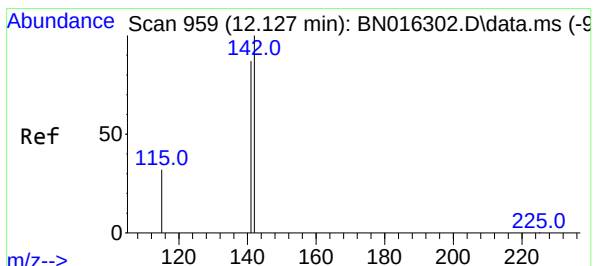
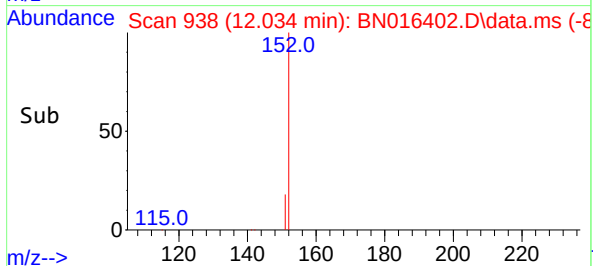
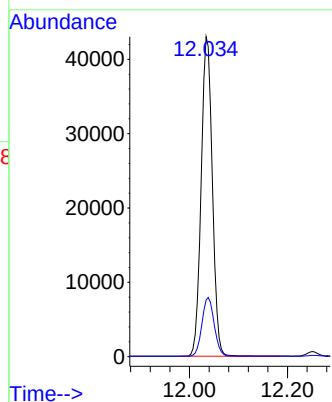
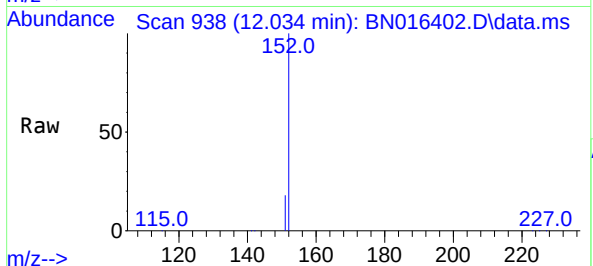




#11
2-Methylnaphthalene-d10
Concen: 0.381 ng
RT: 12.034 min Scan# 938
Delta R.T. -0.004 min
Lab File: BN016402.D
Acq: 22 Sep 2021 08:26

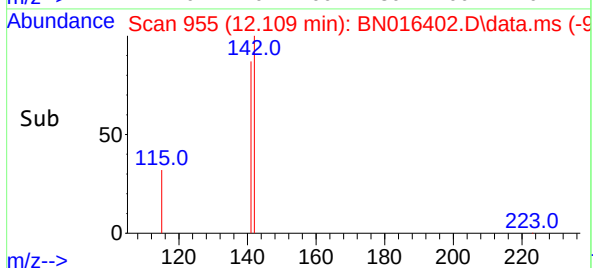
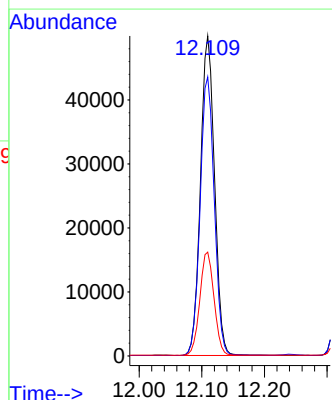
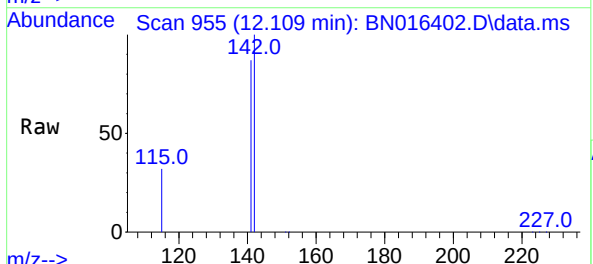
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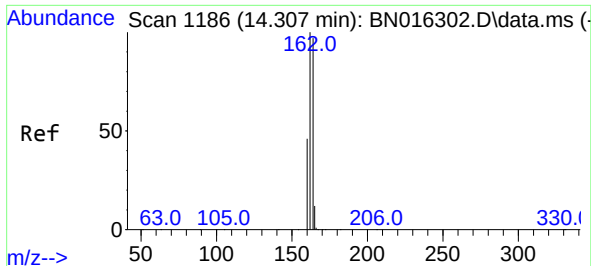
Tgt Ion:152 Resp: 67792
Ion Ratio Lower Upper
152 100
151 20.3 16.1 24.1



#12
2-Methylnaphthalene
Concen: 0.385 ng
RT: 12.109 min Scan# 955
Delta R.T. -0.004 min
Lab File: BN016402.D
Acq: 22 Sep 2021 08:26

Tgt Ion:142 Resp: 77635
Ion Ratio Lower Upper
142 100
141 87.2 69.8 104.8
115 32.4 24.4 36.6

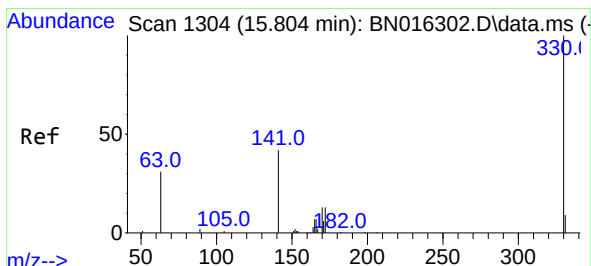
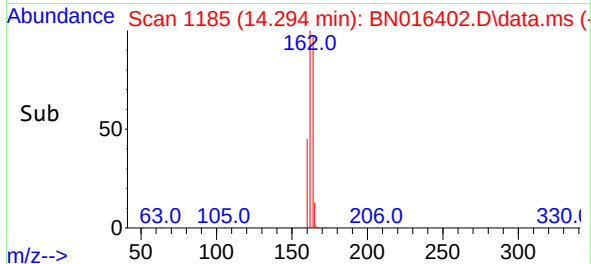
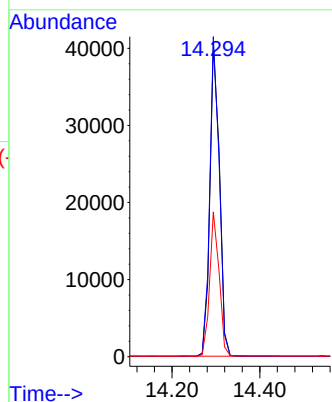
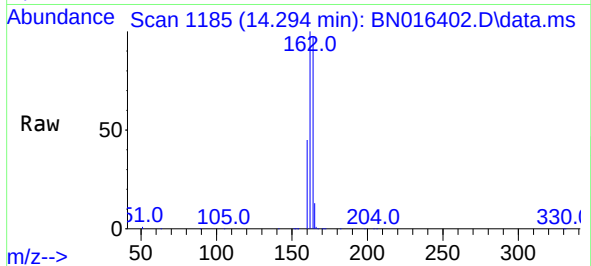




#13
Acenaphthene-d10
Concen: 0.400 ng
RT: 14.294 min Scan# 1185
Delta R.T. -0.012 min
Lab File: BN016402.D
Acq: 22 Sep 2021 08:26

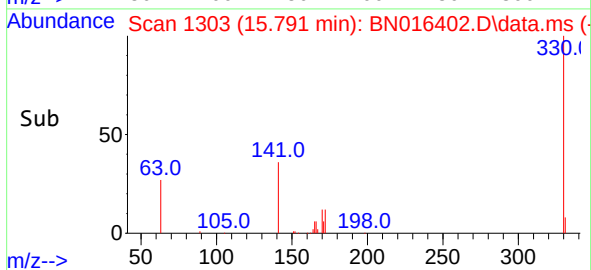
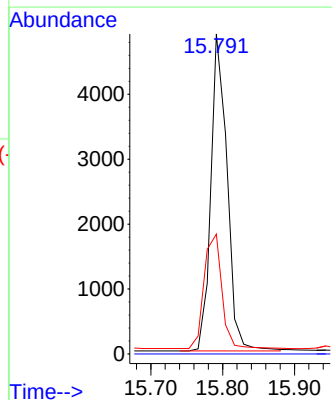
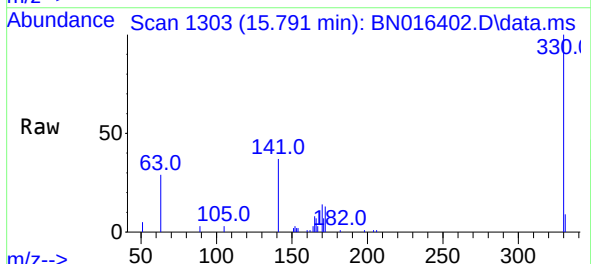
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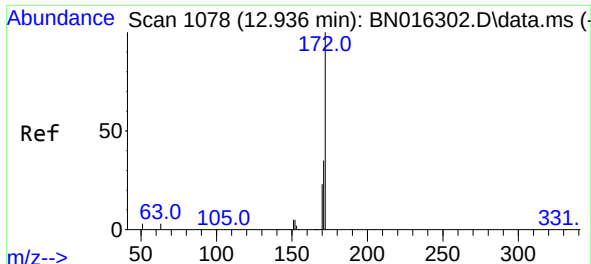
Tgt Ion:164 Resp: 61391
Ion Ratio Lower Upper
164 100
162 102.6 79.0 118.4
160 46.5 34.1 51.1



#14
2,4,6-Tribromophenol
Concen: 0.425 ng
RT: 15.791 min Scan# 1303
Delta R.T. 0.000 min
Lab File: BN016402.D
Acq: 22 Sep 2021 08:26

Tgt Ion:330 Resp: 7654
Ion Ratio Lower Upper
330 100
332 0.0 0.0 0.0
141 39.5 25.0 37.4#

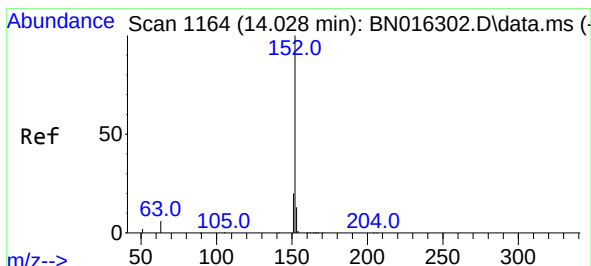
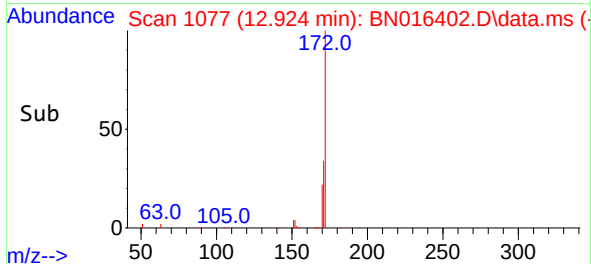
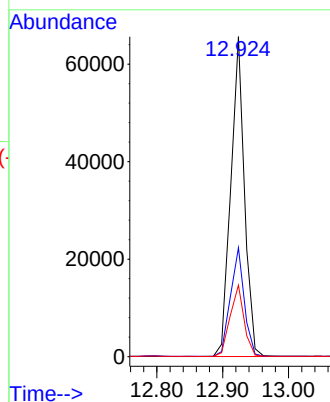
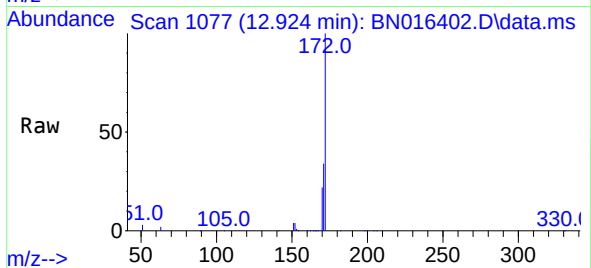




#15
2-Fluorobiphenyl
Concen: 0.394 ng
RT: 12.924 min Scan# 1077
Delta R.T. 0.000 min
Lab File: BN016402.D
Acq: 22 Sep 2021 08:26

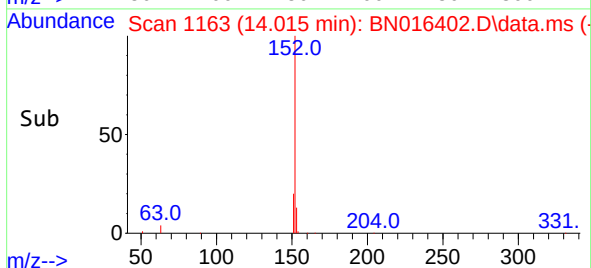
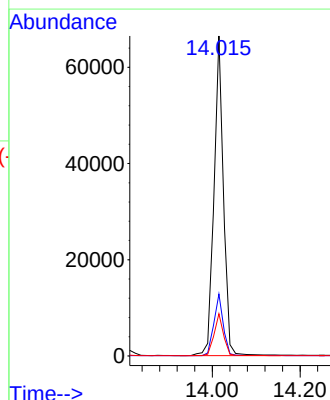
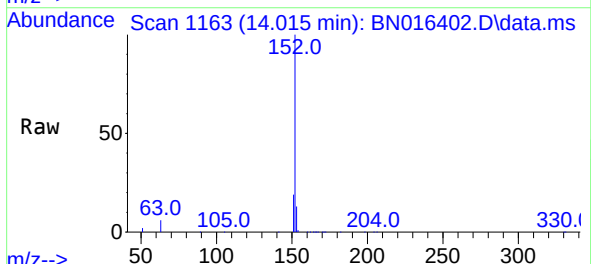
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

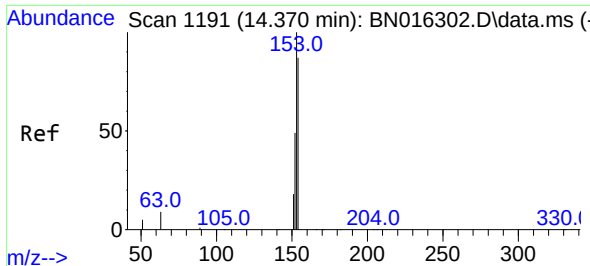
Tgt Ion:172	Resp:	94696
Ion Ratio	Lower	Upper
172	100	
171	34.1	27.8 41.6
170	22.4	18.2 27.2



#16
Acenaphthylene
Concen: 0.347 ng
RT: 14.015 min Scan# 1163
Delta R.T. 0.000 min
Lab File: BN016402.D
Acq: 22 Sep 2021 08:26

Tgt Ion:152	Resp:	99144
Ion Ratio	Lower	Upper
152	100	
151	19.3	15.2 22.8
153	13.1	10.5 15.7

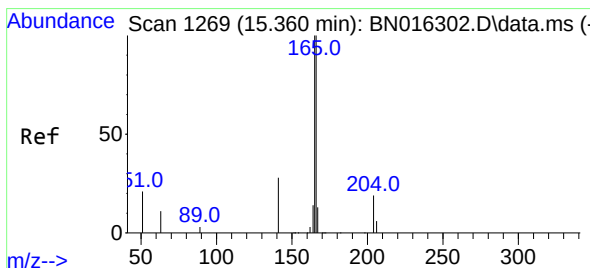
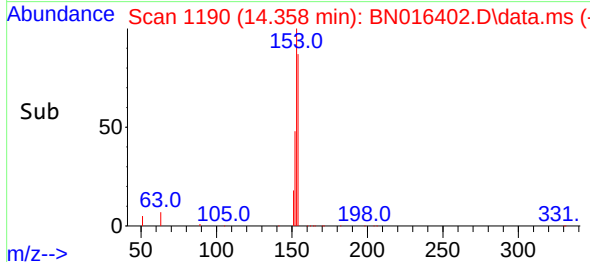
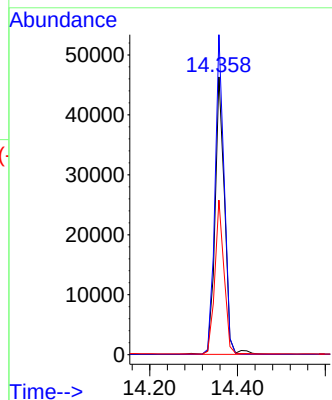
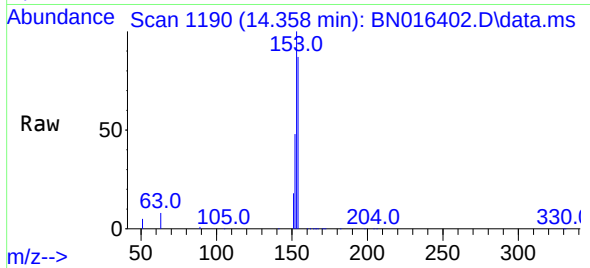




#17
Acenaphthene
Concen: 0.391 ng
RT: 14.358 min Scan# 1190
Delta R.T. 0.000 min
Lab File: BN016402.D
Acq: 22 Sep 2021 08:26

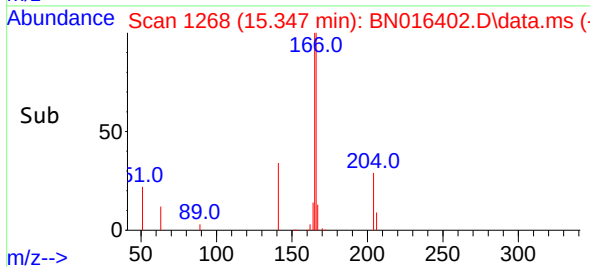
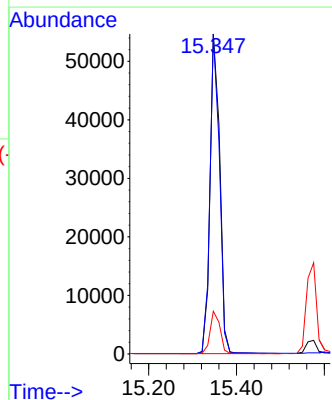
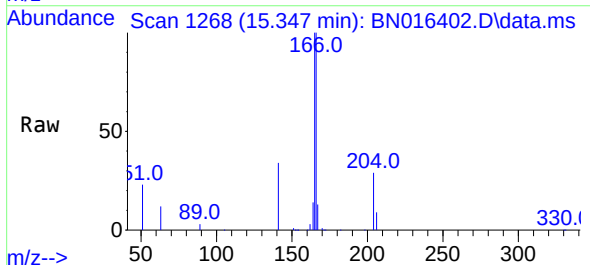
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

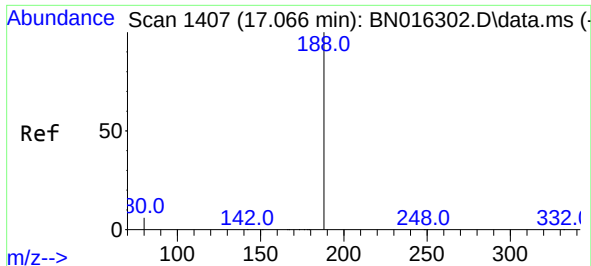
Tgt Ion:154 Resp: 69293
Ion Ratio Lower Upper
154 100
153 111.2 89.3 133.9
152 53.6 42.2 63.4



#18
Fluorene
Concen: 0.381 ng
RT: 15.347 min Scan# 1268
Delta R.T. -0.012 min
Lab File: BN016402.D
Acq: 22 Sep 2021 08:26

Tgt Ion:166 Resp: 83751
Ion Ratio Lower Upper
166 100
165 97.7 76.7 115.1
167 13.4 10.9 16.3

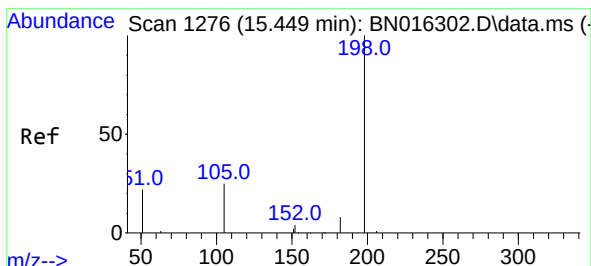
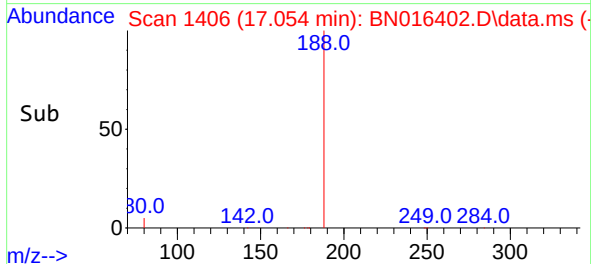
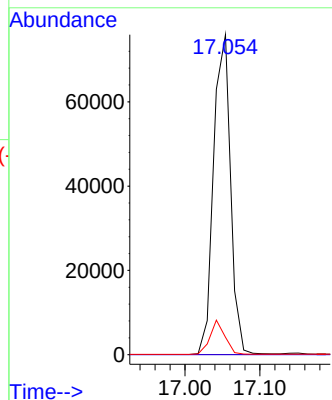
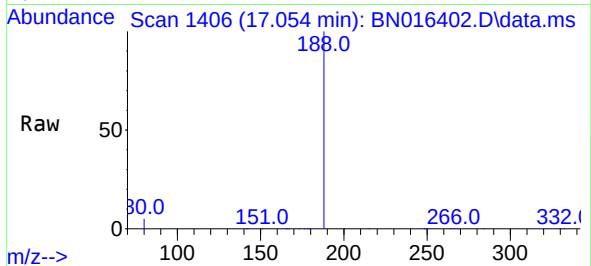




#19
Phenanthrene-d10
Concen: 0.400 ng
RT: 17.054 min Scan# 1406
Delta R.T. 0.000 min
Lab File: BN016402.D
Acq: 22 Sep 2021 08:26

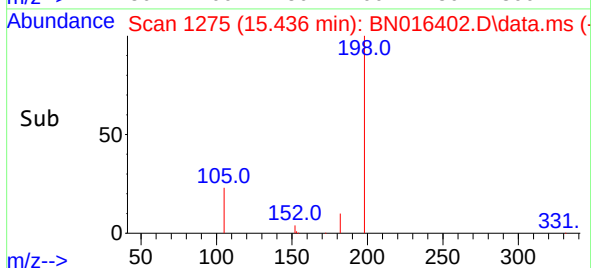
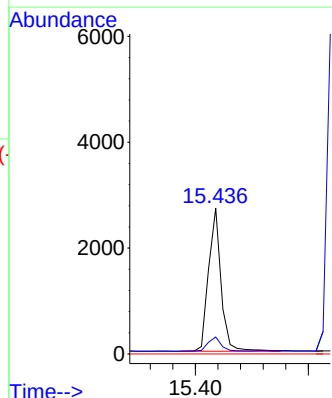
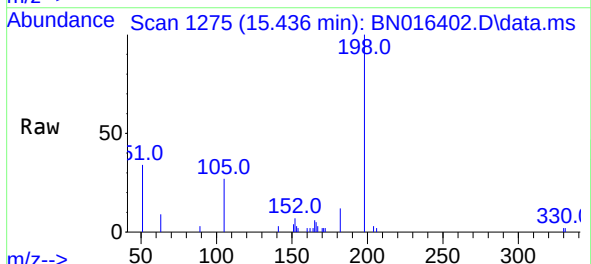
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

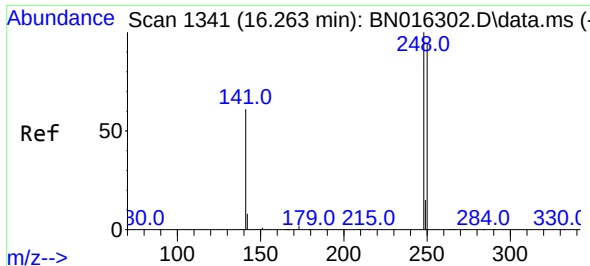
Tgt Ion:188 Resp: 119745
Ion Ratio Lower Upper
188 100
94 0.0 0.0 0.0
80 5.5 7.0 10.6#



#20
4,6-Dinitro-2-methylphenol
Concen: 0.759 ng
RT: 15.436 min Scan# 1275
Delta R.T. 0.000 min
Lab File: BN016402.D
Acq: 22 Sep 2021 08:26

Tgt Ion:198 Resp: 4138
Ion Ratio Lower Upper
198 100
182 11.6 26.6 39.8#
77 0.0 0.0 0.0

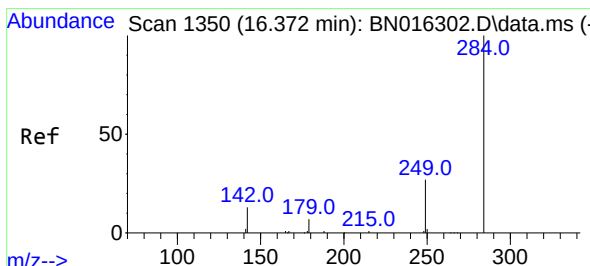
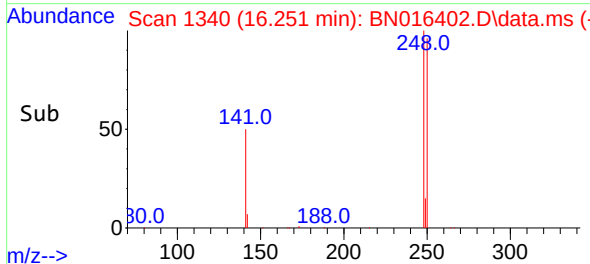
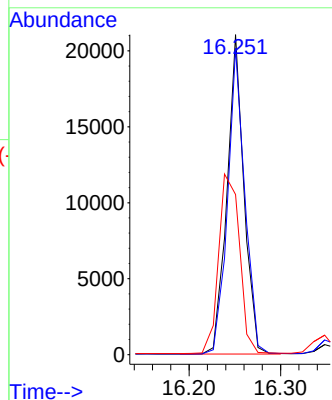
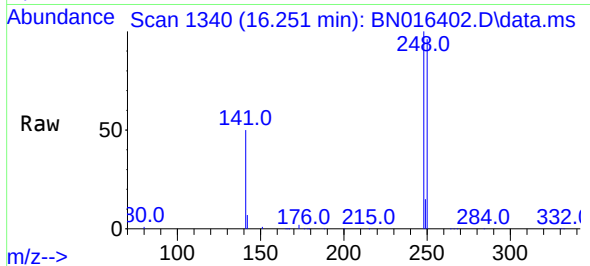




#21
4-Bromophenyl-phenylether
Concen: 0.385 ng
RT: 16.251 min Scan# 1340
Delta R.T. 0.000 min
Lab File: BN016402.D
Acq: 22 Sep 2021 08:26

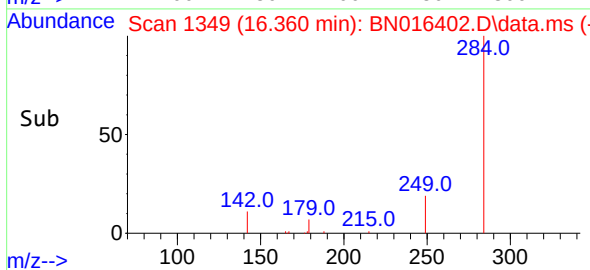
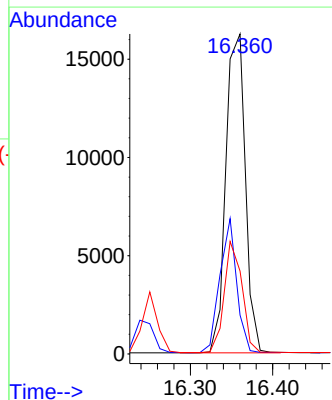
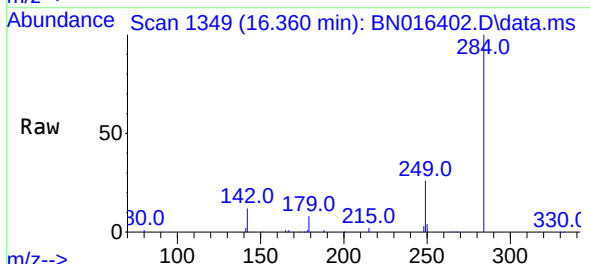
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

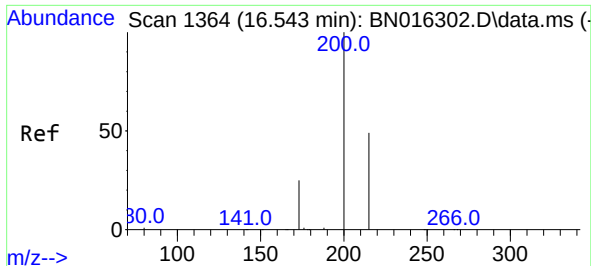
Tgt Ion:248 Resp: 26990
Ion Ratio Lower Upper
248 100
250 95.8 80.5 120.7
141 50.0 34.8 52.2



#22
Hexachlorobenzene
Concen: 0.404 ng
RT: 16.360 min Scan# 1349
Delta R.T. 0.000 min
Lab File: BN016402.D
Acq: 22 Sep 2021 08:26

Tgt Ion:284 Resp: 26736
Ion Ratio Lower Upper
284 100
142 36.1 22.6 34.0#
249 31.7 24.4 36.6

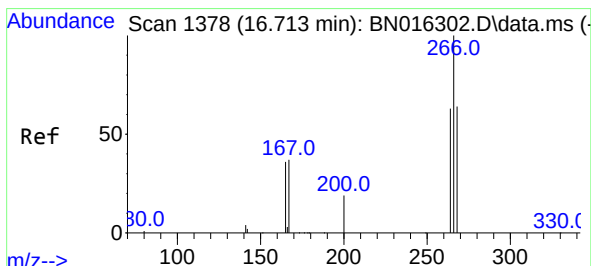
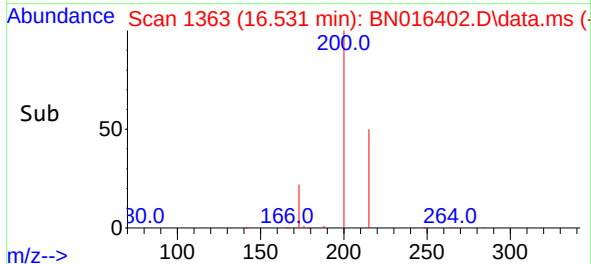
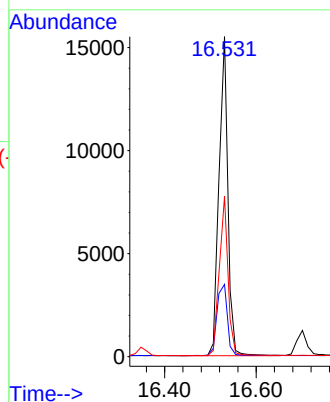
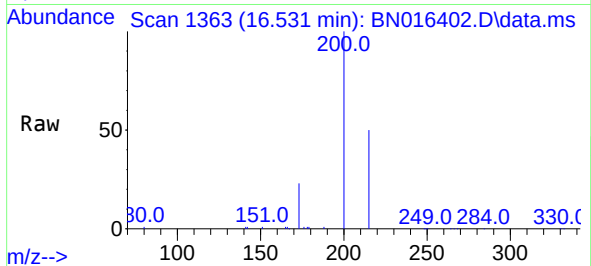




#23
Atrazine
Concen: 0.324 ng
RT: 16.531 min Scan# 1363
Delta R.T. 0.000 min
Lab File: BN016402.D
Acq: 22 Sep 2021 08:26

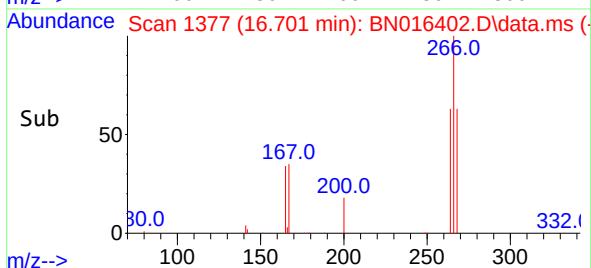
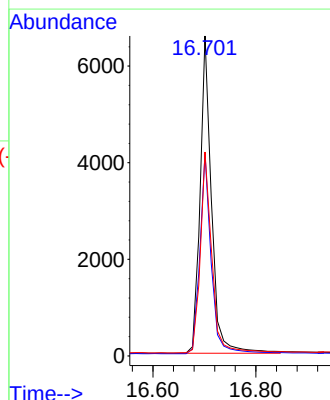
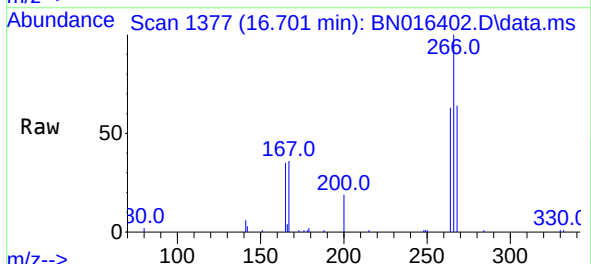
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

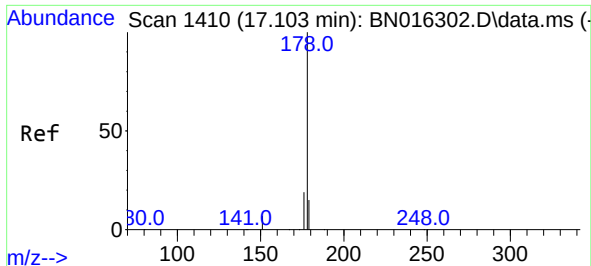
Tgt Ion:200 Resp: 20759
Ion Ratio Lower Upper
200 100
173 22.6 18.7 28.1
215 50.1 41.6 62.4



#24
Pentachlorophenol
Concen: 0.456 ng
RT: 16.701 min Scan# 1377
Delta R.T. 0.000 min
Lab File: BN016402.D
Acq: 22 Sep 2021 08:26

Tgt Ion:266 Resp: 10171
Ion Ratio Lower Upper
266 100
264 62.8 50.6 75.8
268 63.4 52.6 79.0

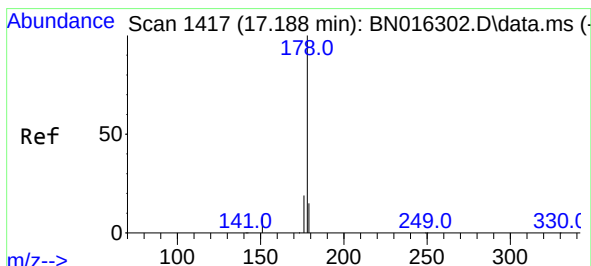
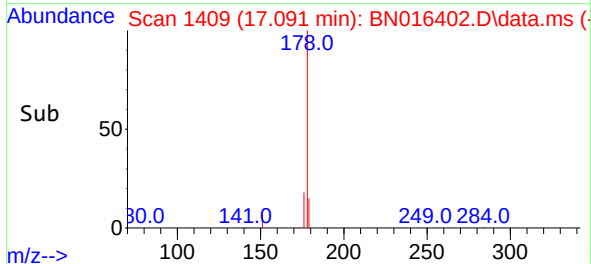
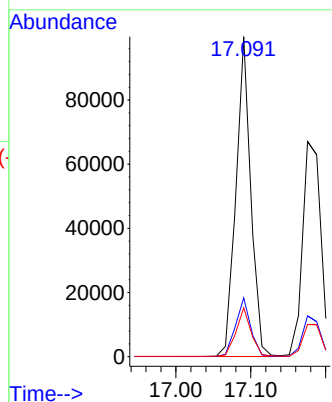
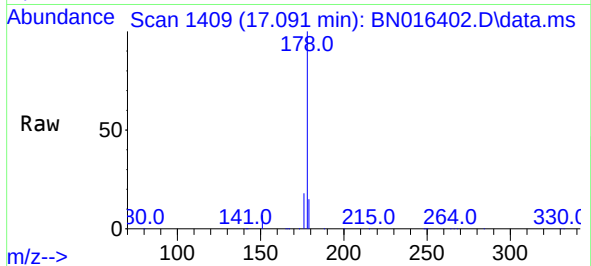




#25
Phenanthrene
Concen: 0.405 ng
RT: 17.091 min Scan# 1409
Delta R.T. 0.000 min
Lab File: BN016402.D
Acq: 22 Sep 2021 08:26

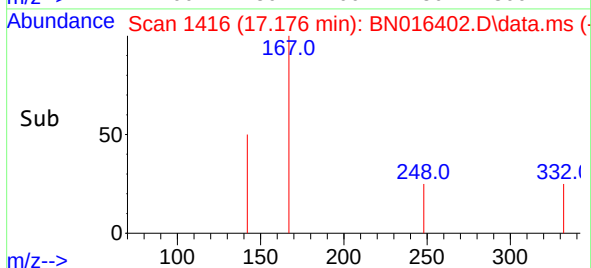
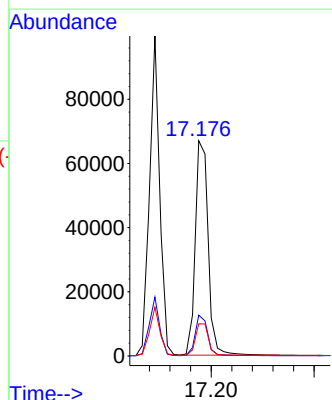
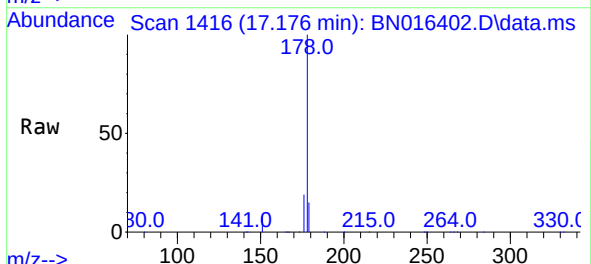
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

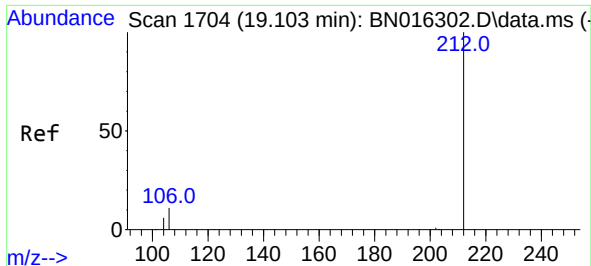
Tgt Ion:178 Resp: 137077
Ion Ratio Lower Upper
178 100
176 18.5 14.4 21.6
179 15.4 12.2 18.4



#26
Anthracene
Concen: 0.354 ng
RT: 17.176 min Scan# 1416
Delta R.T. -0.012 min
Lab File: BN016402.D
Acq: 22 Sep 2021 08:26

Tgt Ion:178 Resp: 116168
Ion Ratio Lower Upper
178 100
176 18.2 13.9 20.9
179 15.3 12.2 18.4

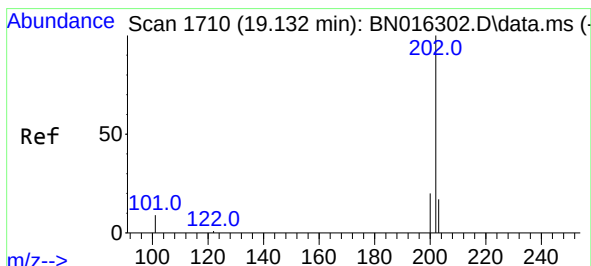
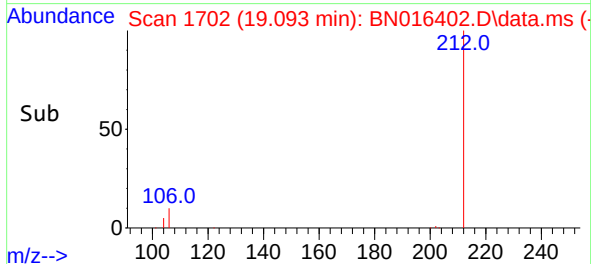
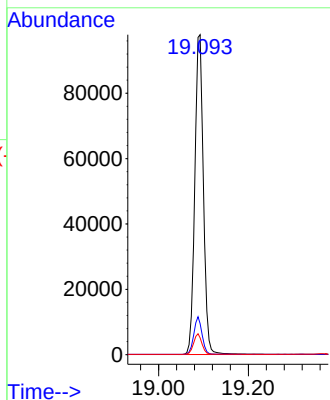
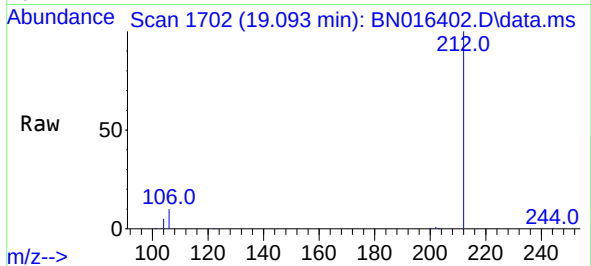




#27
Fluoranthene-d10
Concen: 0.379 ng
RT: 19.093 min Scan# 1702
Delta R.T. 0.000 min
Lab File: BN016402.D
Acq: 22 Sep 2021 08:26

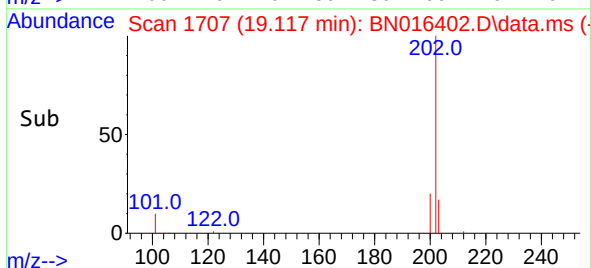
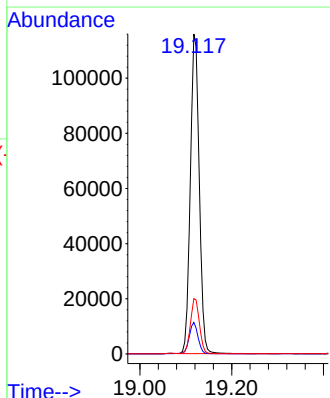
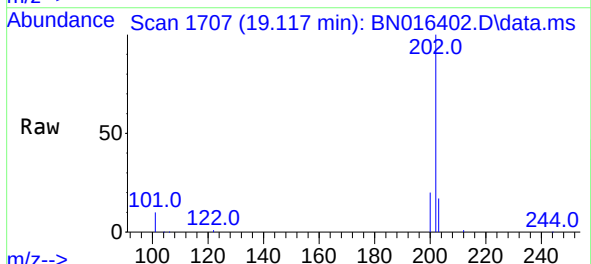
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

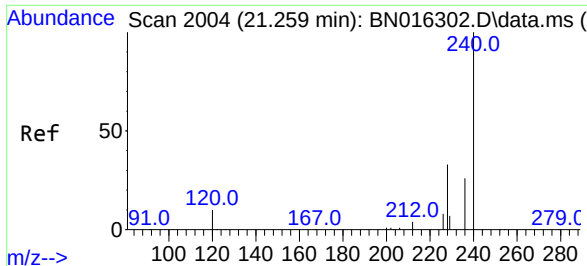
Tgt Ion:212 Resp: 131228
Ion Ratio Lower Upper
212 100
106 11.3 9.8 14.6
104 6.2 5.4 8.2



#28
Fluoranthene
Concen: 0.400 ng
RT: 19.117 min Scan# 1707
Delta R.T. -0.005 min
Lab File: BN016402.D
Acq: 22 Sep 2021 08:26

Tgt Ion:202 Resp: 155979
Ion Ratio Lower Upper
202 100
101 9.7 8.5 12.7
203 17.3 13.8 20.8

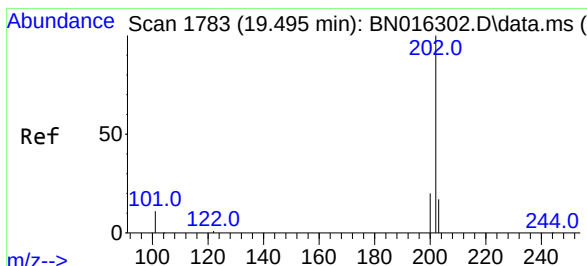
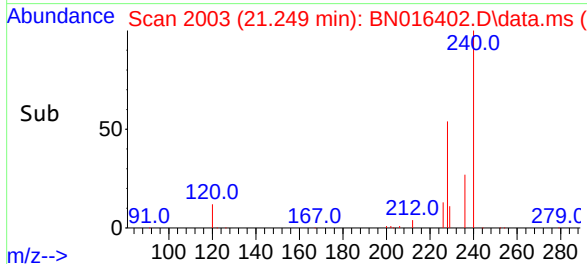
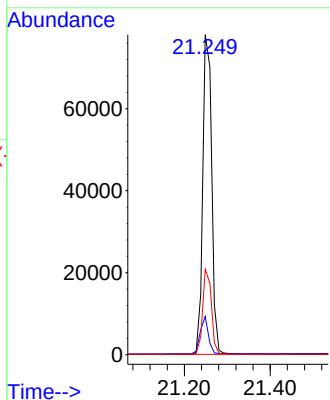
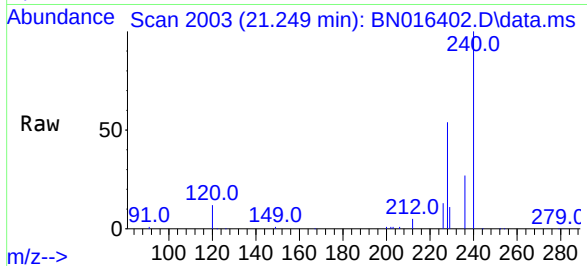




#29
Chrysene-d12
Concen: 0.400 ng
RT: 21.249 min Scan# 2003
Delta R.T. -0.010 min
Lab File: BN016402.D
Acq: 22 Sep 2021 08:26

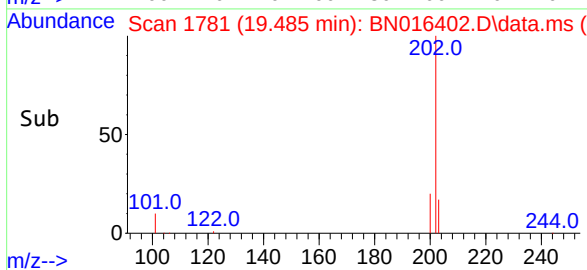
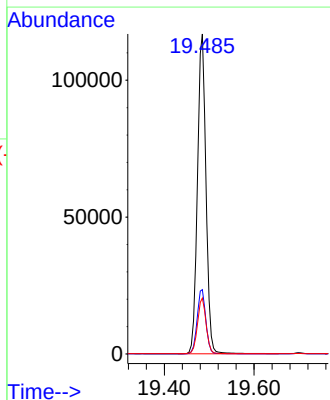
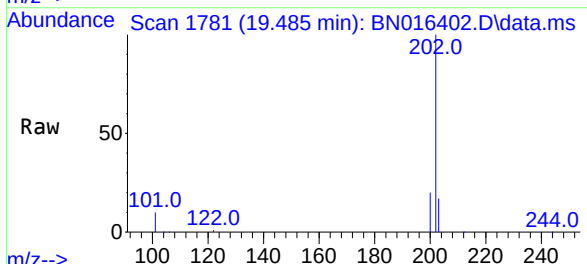
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

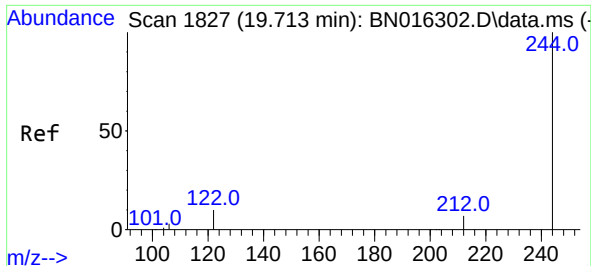
Tgt Ion:240 Resp: 113359
Ion Ratio Lower Upper
240 100
120 12.0 5.3 7.9#
236 26.7 19.8 29.8



#30
Pyrene
Concen: 0.433 ng
RT: 19.485 min Scan# 1781
Delta R.T. 0.000 min
Lab File: BN016402.D
Acq: 22 Sep 2021 08:26

Tgt Ion:202 Resp: 155170
Ion Ratio Lower Upper
202 100
200 20.4 15.8 23.6
203 17.5 13.9 20.9



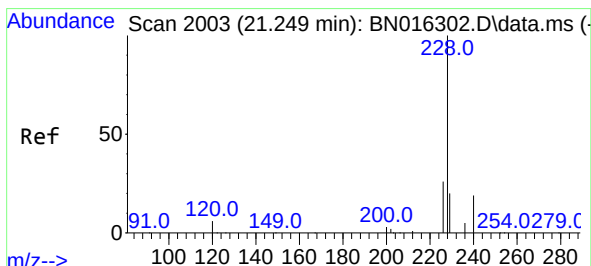
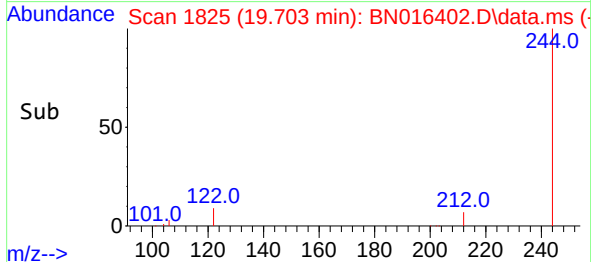
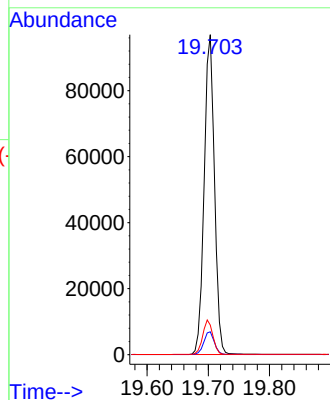
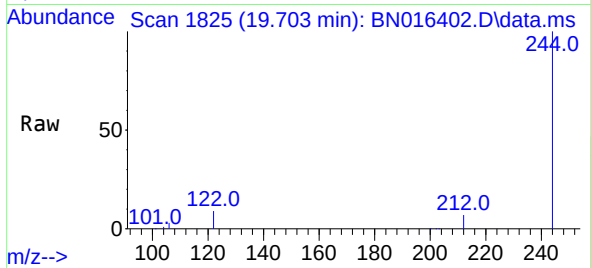


#31
 Terphenyl-d14
 Concen: 0.431 ng
 RT: 19.703 min Scan# 1825
 Delta R.T. 0.000 min
 Lab File: BN016402.D
 Acq: 22 Sep 2021 08:26

Instrument :
 BNA_N
 ClientSampleId :
 SSTDCCC0.4EC

Tgt Ion:244 Resp: 113092

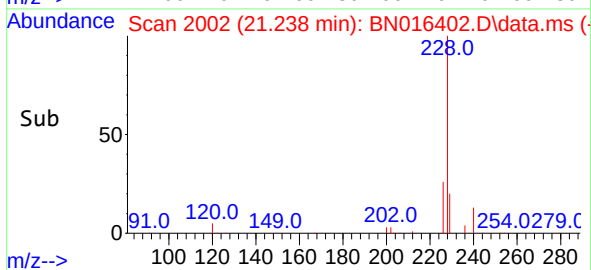
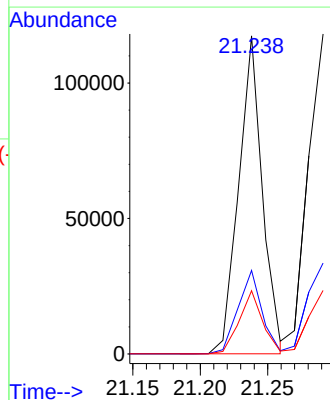
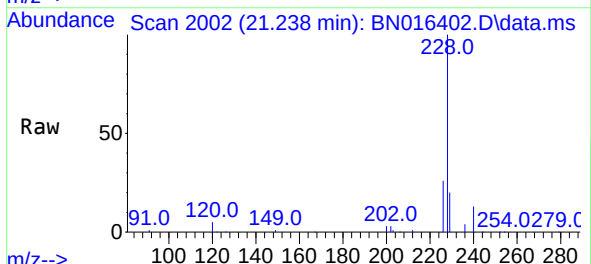
Ion	Ratio	Lower	Upper
244	100		
212	7.2	5.5	8.3
122	9.2	9.0	13.4

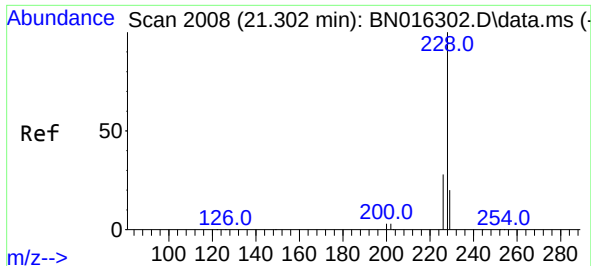


#32
 Benzo(a)anthracene
 Concen: 0.393 ng
 RT: 21.238 min Scan# 2002
 Delta R.T. 0.000 min
 Lab File: BN016402.D
 Acq: 22 Sep 2021 08:26

Tgt Ion:228 Resp: 143243

Ion	Ratio	Lower	Upper
228	100		
226	26.3	20.8	31.2
229	19.9	15.8	23.6



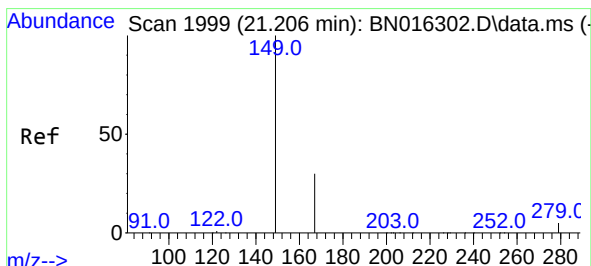
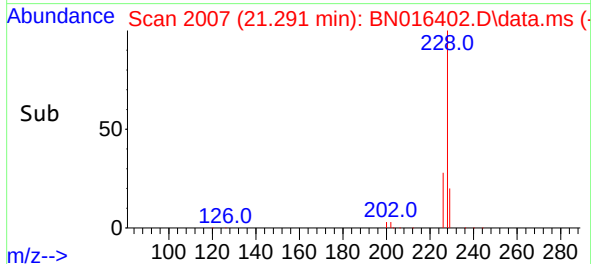
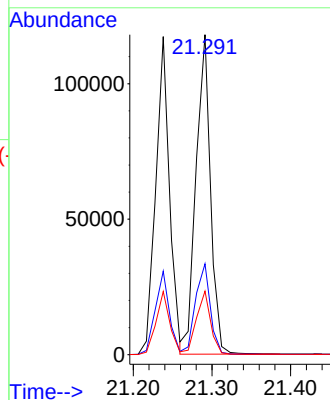
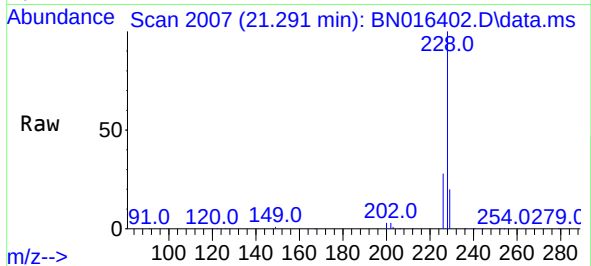


#33
Chrysene
Concen: 0.427 ng
RT: 21.291 min Scan# 2007
Delta R.T. 0.000 min
Lab File: BN016402.D
Acq: 22 Sep 2021 08:26

Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

Tgt Ion:228 Resp: 150627

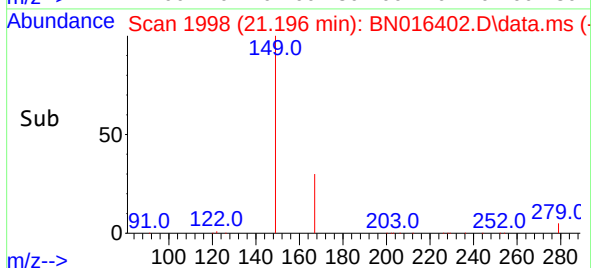
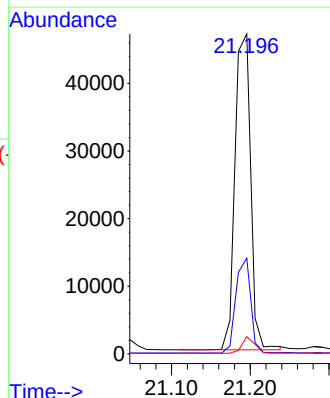
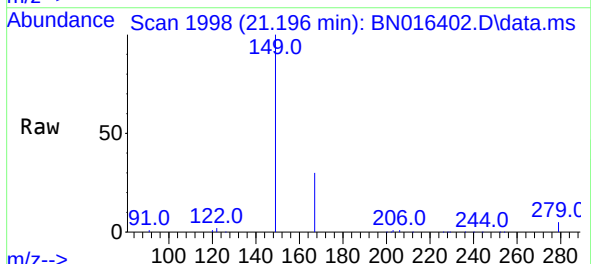
Ion	Ratio	Lower	Upper
228	100		
226	28.4	23.0	34.4
229	19.9	15.6	23.4

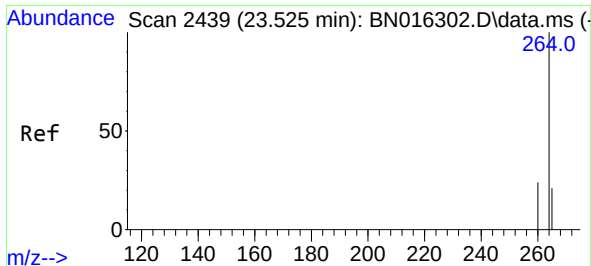


#34
Bis(2-ethylhexyl)phthalate
Concen: 0.329 ng
RT: 21.196 min Scan# 1998
Delta R.T. 0.000 min
Lab File: BN016402.D
Acq: 22 Sep 2021 08:26

Tgt Ion:149 Resp: 64611

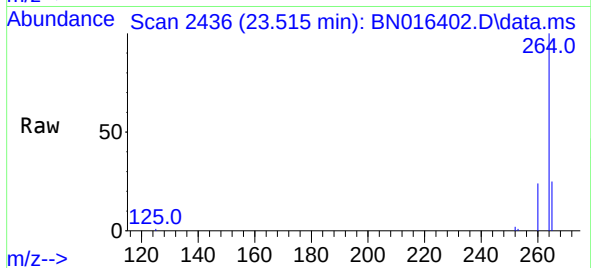
Ion	Ratio	Lower	Upper
149	100		
167	28.4	23.4	35.0
279	4.3	3.9	5.9



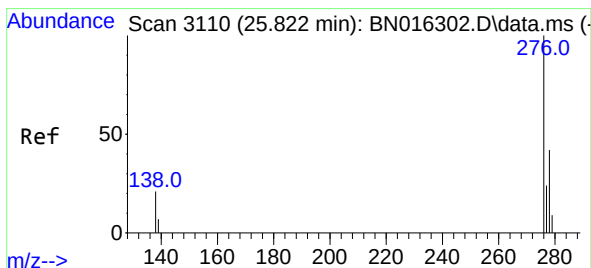
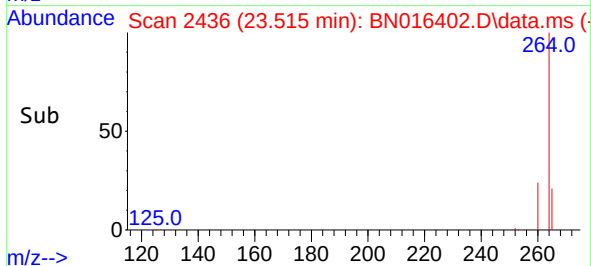
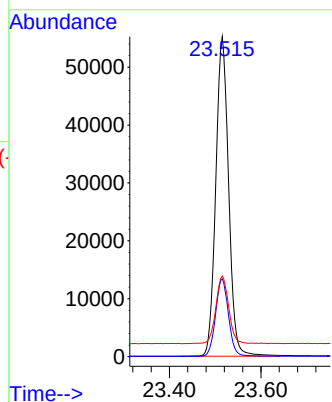


#35
Perylene-d12
Concen: 0.400 ng
RT: 23.515 min Scan# 2436
Delta R.T. -0.007 min
Lab File: BN016402.D
Acq: 22 Sep 2021 08:26

Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

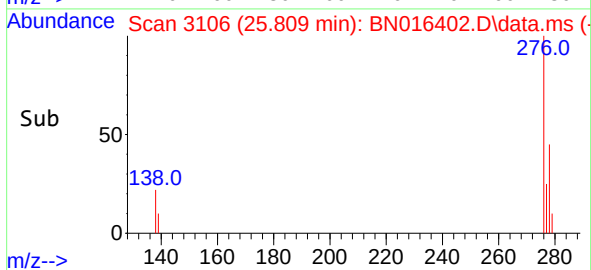
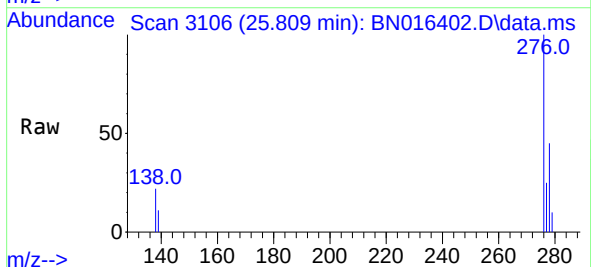
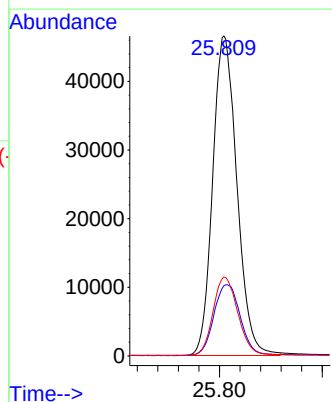


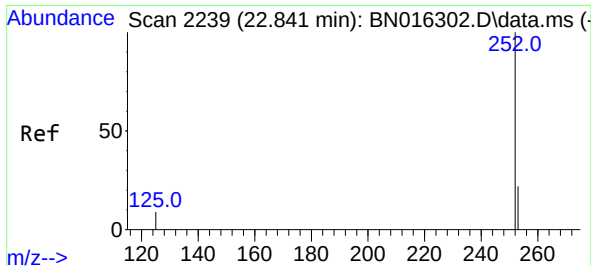
Tgt Ion:264 Resp: 107498
Ion Ratio Lower Upper
264 100
260 24.4 18.9 28.3
265 25.2 23.7 35.5



#36
Indeno(1,2,3-cd)pyrene
Concen: 0.439 ng
RT: 25.809 min Scan# 3106
Delta R.T. -0.010 min
Lab File: BN016402.D
Acq: 22 Sep 2021 08:26

Tgt Ion:276 Resp: 152265
Ion Ratio Lower Upper
276 100
138 24.0 19.3 28.9
277 25.1 20.2 30.2





#37

Benzo(b)fluoranthene

Concen: 0.409 ng

RT: 22.834 min Scan# 2237

Delta R.T. -0.007 min

Lab File: BN016402.D

Acq: 22 Sep 2021 08:26

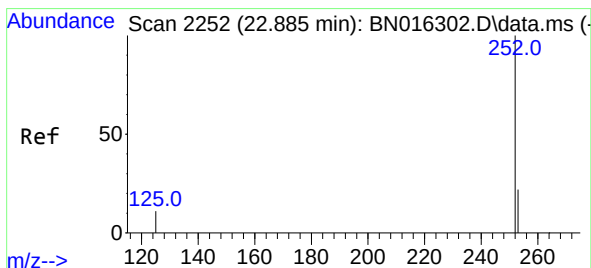
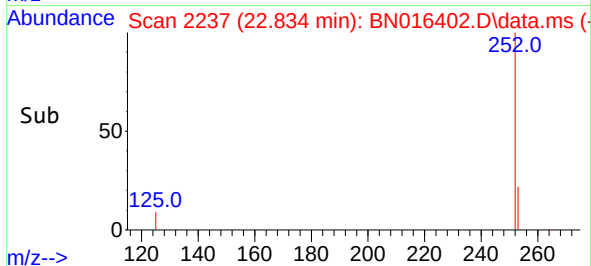
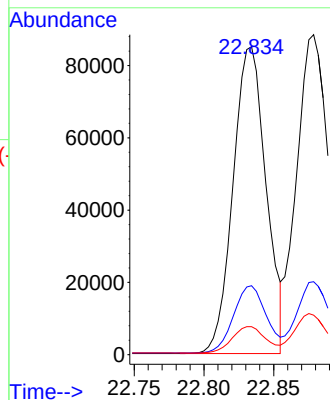
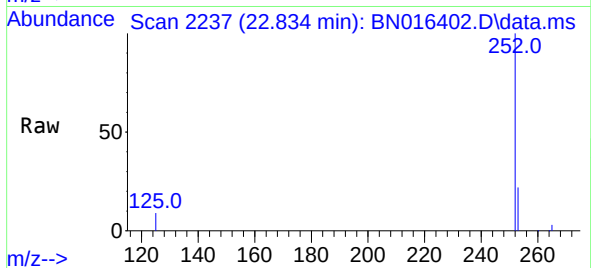
Tgt Ion:252 Resp: 139717

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: 0.438 ng

RT: 22.879 min Scan# 2250

Delta R.T. -0.007 min

Lab File: BN016402.D

Acq: 22 Sep 2021 08:26

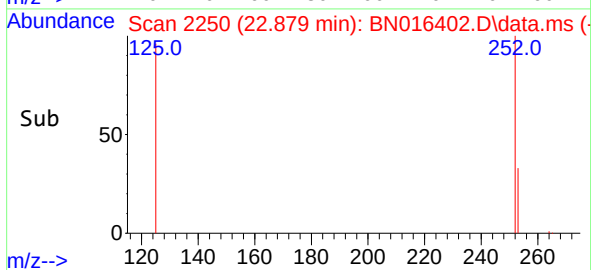
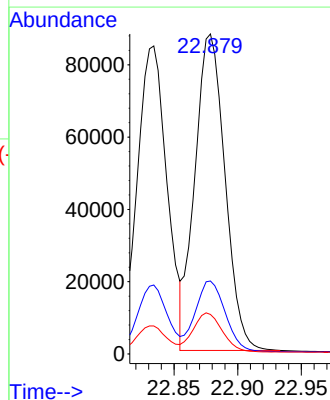
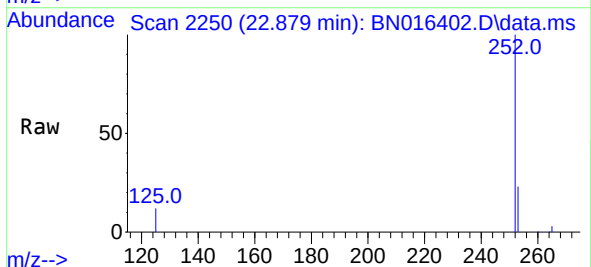
Tgt Ion:252 Resp: 143841

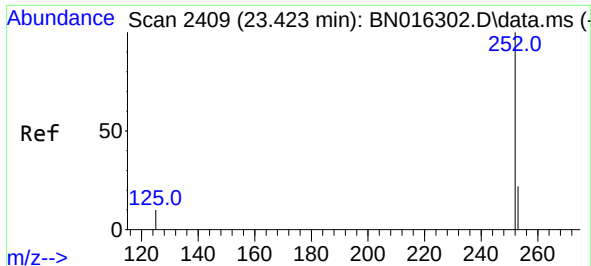
Ion Ratio Lower Upper

252 100

253 22.8 18.2 27.2

125 12.4 8.2 12.4#





#39

Benzo(a)pyrene

Concen: 0.399 ng

RT: 23.413 min Scan# 2406

Delta R.T. -0.010 min

Lab File: BN016402.D

Acq: 22 Sep 2021 08:26

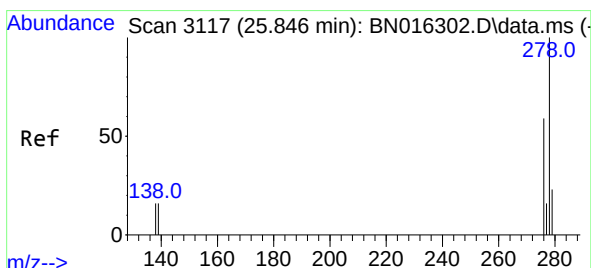
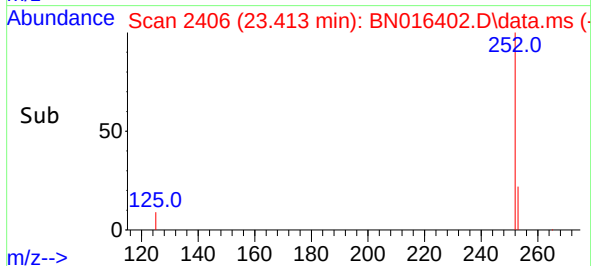
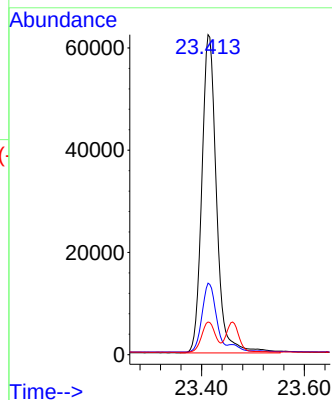
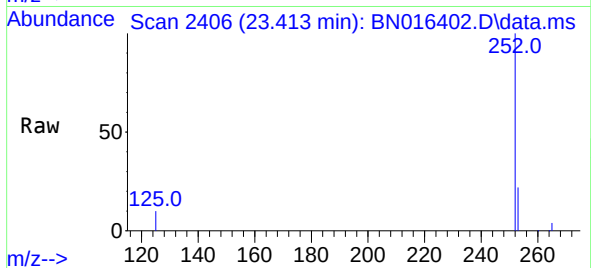
Tgt Ion:252 Resp: 123248

Ion Ratio Lower Upper

252 100

253 22.4 18.7 28.1

125 10.2 9.9 14.9



#40

Dibenzo(a,h)anthracene

Concen: 0.444 ng

RT: 25.833 min Scan# 3113

Delta R.T. -0.007 min

Lab File: BN016402.D

Acq: 22 Sep 2021 08:26

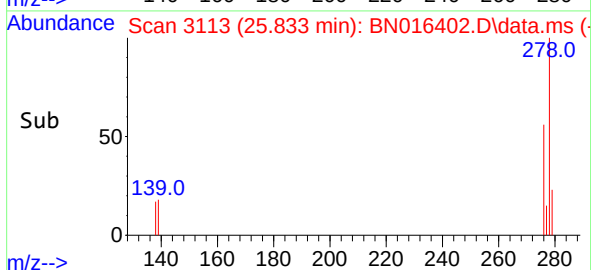
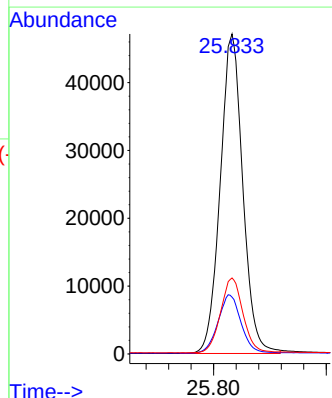
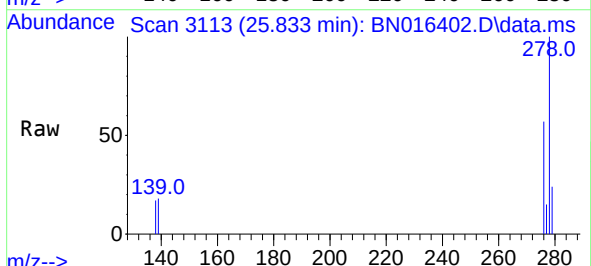
Tgt Ion:278 Resp: 130774

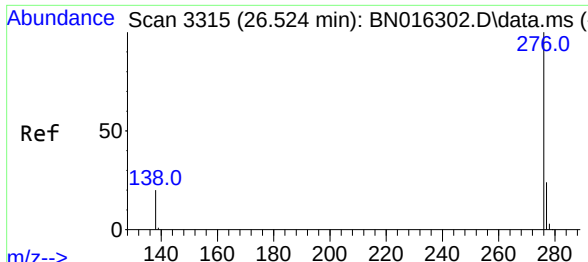
Ion Ratio Lower Upper

278 100

139 17.8 14.2 21.2

279 23.8 21.3 31.9





#41
Benzo(g,h,i)perylene
Concen: 0.432 ng
RT: 26.507 min Scan# 3310
Delta R.T. -0.013 min
Lab File: BN016402.D
Acq: 22 Sep 2021 08:26

Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

Tgt Ion:276 Resp: 126593
Ion Ratio Lower Upper
276 100
277 23.8 20.5 30.7
138 19.5 18.2 27.4

