

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN092221\
 Data File : BN016404.D
 Acq On : 22 Sep 2021 09:39
 Operator : CG/JU
 Sample : SSTDCCC0.4
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 SSTDCCC0.4

Quant Time: Sep 22 11:11:02 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)

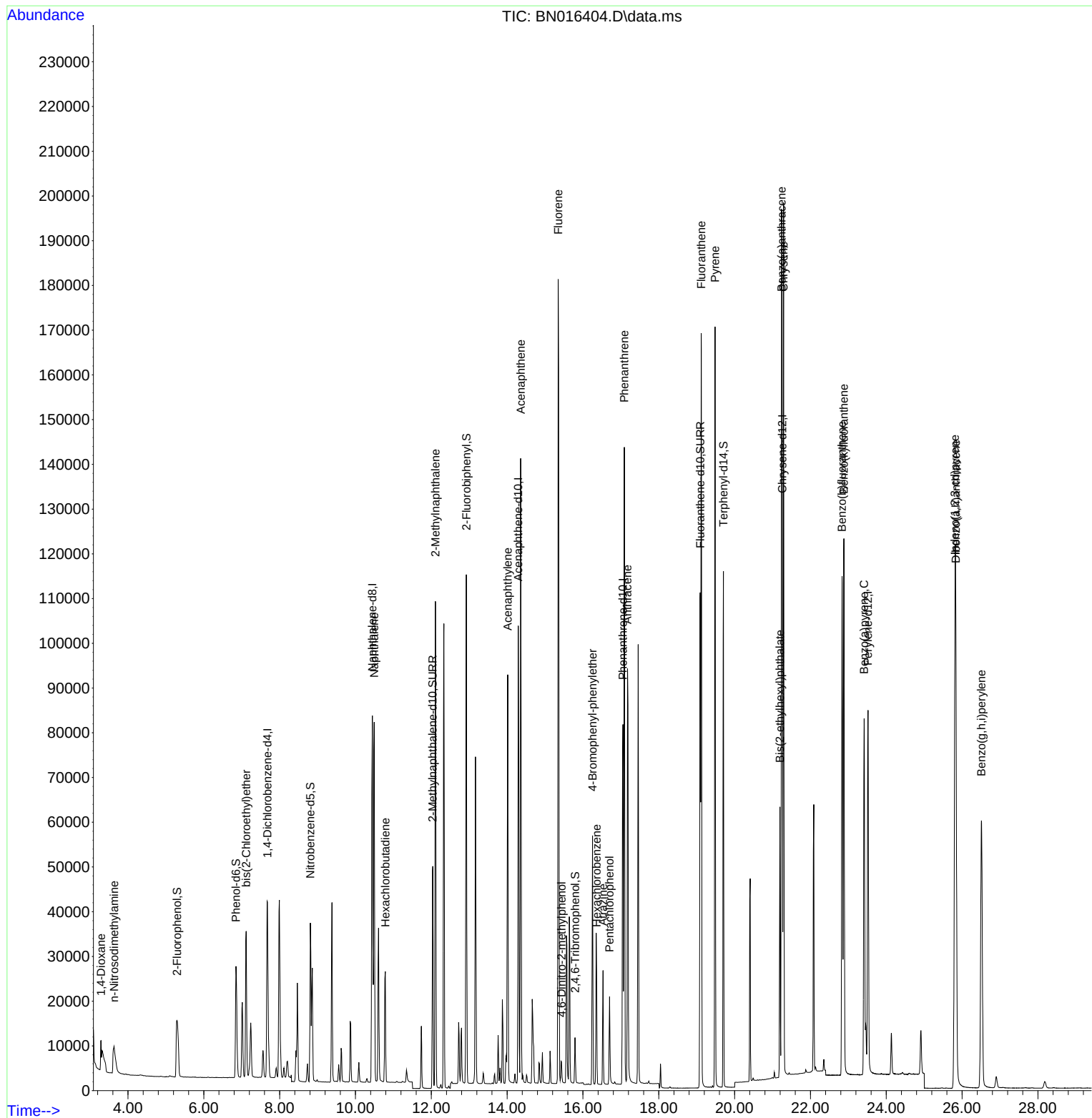
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.679	152	26073	0.400	ng	0.00
7) Naphthalene-d8	10.445	136	111385	0.400	ng	0.00
13) Acenaphthene-d10	14.294	164	60230	0.400	ng	-0.01
19) Phenanthrene-d10	17.054	188	119108	0.400	ng	# 0.00
29) Chrysene-d12	21.259	240	114421	0.400	ng	# 0.00
35) Perylene-d12	23.519	264	107937	0.400	ng	0.00
System Monitoring Compounds						
4) 2-Fluorophenol	5.291	112	24821	0.379	ng	0.00
5) Phenol-d6	6.849	99	29469	0.372	ng	0.00
8) Nitrobenzene-d5	8.810	82	28786	0.435	ng	0.00
11) 2-Methylnaphthalene-d10	12.038	152	66969	0.382	ng	0.00
14) 2,4,6-Tribromophenol	15.791	330	7019	0.397	ng	0.00
15) 2-Fluorobiphenyl	12.924	172	94893	0.403	ng	0.00
27) Fluoranthene-d10	19.093	212	128979	0.374	ng	0.00
31) Terphenyl-d14	19.703	244	112382	0.424	ng	0.00
Target Compounds						
						Qvalue
2) 1,4-Dioxane	3.290	88	4393	0.405	ng	# 92
3) n-Nitrosodimethylamine	3.631	42	10475	0.422	ng	# 71
6) bis(2-Chloroethyl)ether	7.117	93	28782	0.408	ng	94
9) Naphthalene	10.495	128	115976	0.386	ng	100
10) Hexachlorobutadiene	10.787	225	22633	0.397	ng	# 99
12) 2-Methylnaphthalene	12.109	142	76954	0.387	ng	99
16) Acenaphthylene	14.015	152	95500	0.341	ng	100
17) Acenaphthene	14.357	154	68488	0.394	ng	99
18) Fluorene	15.347	166	83190	0.386	ng	99
20) 4,6-Dinitro-2-methylph...	15.436	198	3927	0.734	ng	# 63
21) 4-Bromophenyl-phenylether	16.251	248	26350	0.378	ng	# 92
22) Hexachlorobenzene	16.360	284	26240	0.399	ng	# 91
23) Atrazine	16.531	200	19193	0.301	ng	98
24) Pentachlorophenol	16.701	266	9427	0.425	ng	99
25) Phenanthrene	17.090	178	137066	0.407	ng	99
26) Anthracene	17.176	178	113371	0.348	ng	99
28) Fluoranthene	19.117	202	154793	0.399	ng	99
30) Pyrene	19.485	202	153491	0.424	ng	99
32) Benzo(a)anthracene	21.238	228	144512	0.393	ng	99
33) Chrysene	21.291	228	148684	0.418	ng	99
34) Bis(2-ethylhexyl)phtha...	21.195	149	52929	0.267	ng	98
36) Indeno(1,2,3-cd)pyrene	25.812	276	152426	0.437	ng	100
37) Benzo(b)fluoranthene	22.834	252	139473	0.407	ng	98
38) Benzo(k)fluoranthene	22.882	252	143775	0.436	ng	# 98
39) Benzo(a)pyrene	23.416	252	120757	0.390	ng	97
40) Dibenzo(a,h)anthracene	25.832	278	131366	0.444	ng	96
41) Benzo(g,h,i)perylene	26.510	276	126761	0.430	ng	95

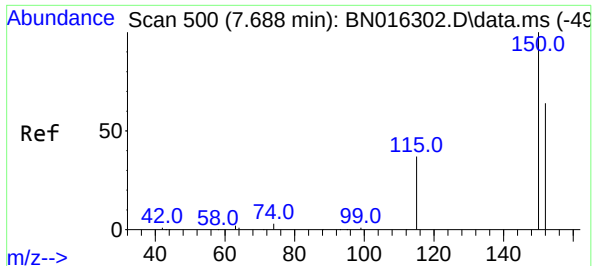
(#) = qualifier out of range (m) = manual integration (+) = signals summed

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN092221\
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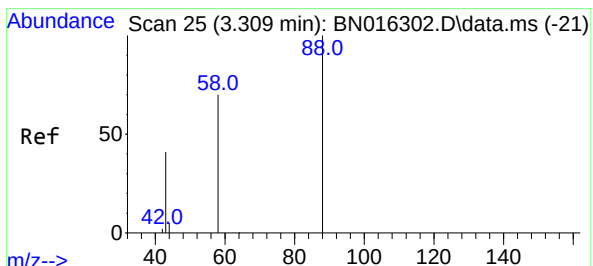
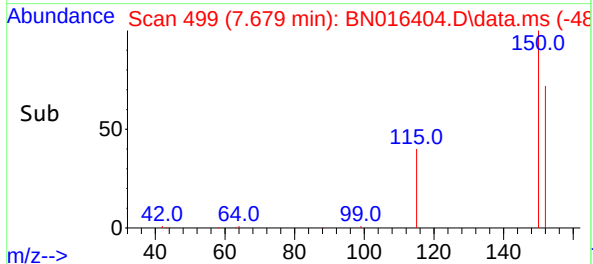
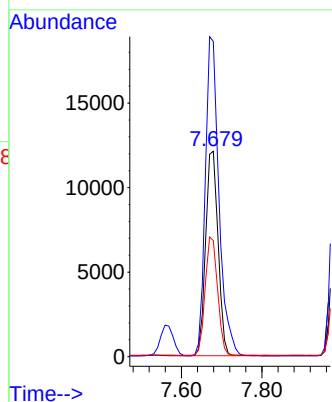
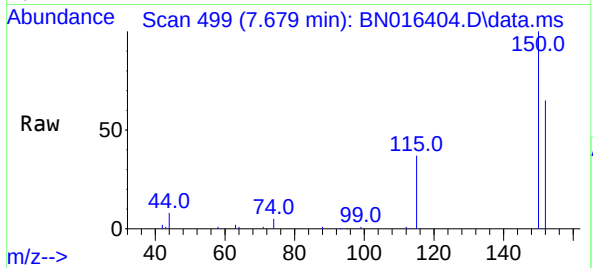




#1
1,4-Dichlorobenzene-d4
Concen: 0.400 ng
RT: 7.679 min Scan# 499
Delta R.T. 0.009 min
Lab File: BN016404.D
Acq: 22 Sep 2021 09:39

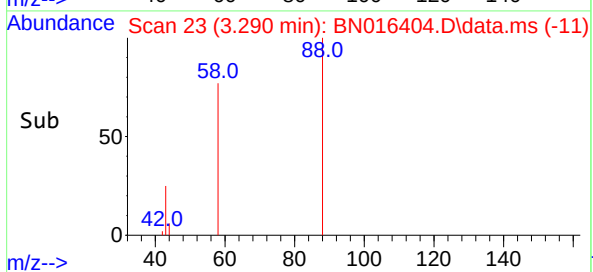
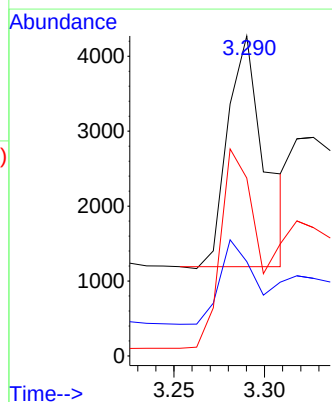
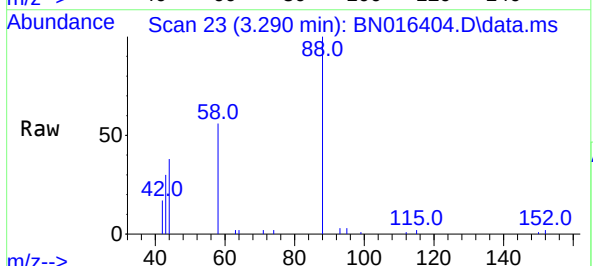
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

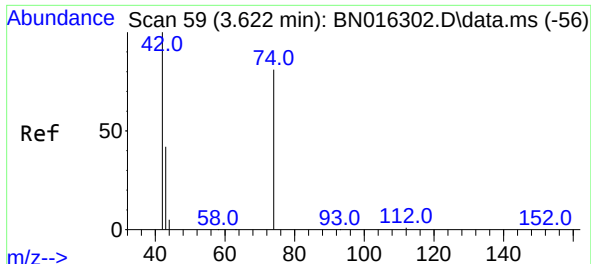
Tgt Ion:152 Resp: 26073
Ion Ratio Lower Upper
152 100
150 153.4 125.6 188.4
115 56.5 50.2 75.2



#2
1,4-Dioxane
Concen: 0.405 ng
RT: 3.290 min Scan# 23
Delta R.T. 0.010 min
Lab File: BN016404.D
Acq: 22 Sep 2021 09:39

Tgt Ion: 88 Resp: 4393
Ion Ratio Lower Upper
88 100
43 33.2 20.3 30.5#
58 81.7 69.9 104.9

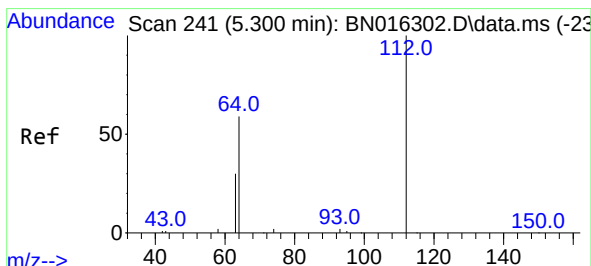
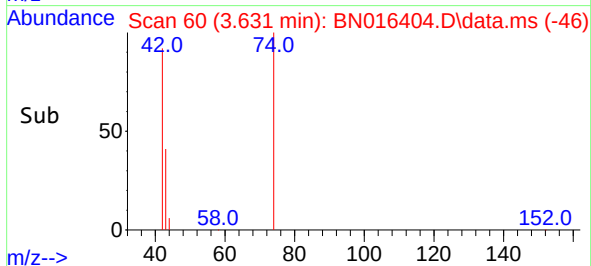
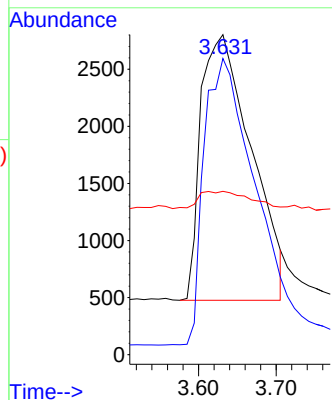
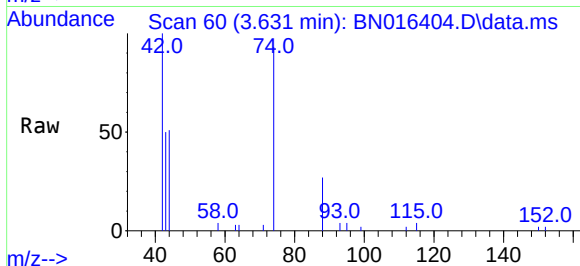




#3
n-Nitrosodimethylamine
Concen: 0.422 ng
RT: 3.631 min Scan# 60
Delta R.T. 0.028 min
Lab File: BN016404.D
Acq: 22 Sep 2021 09:39

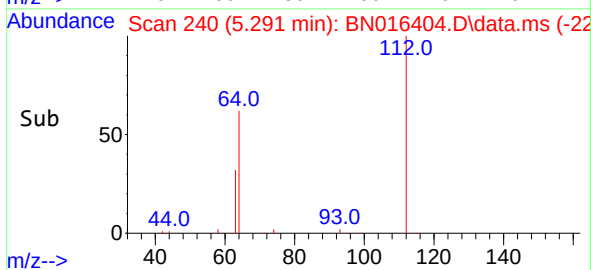
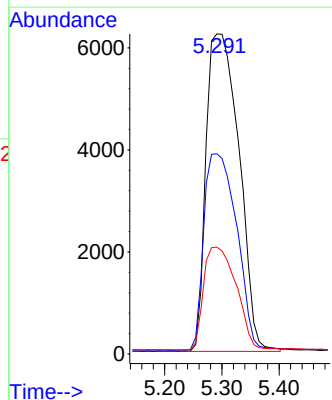
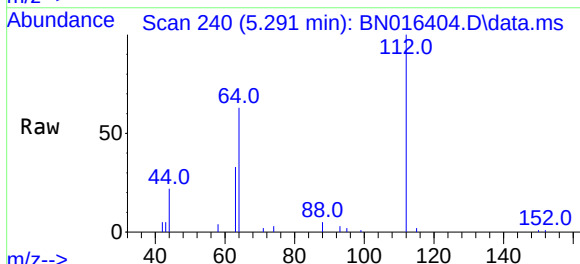
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

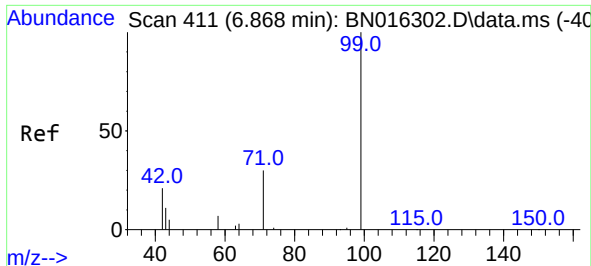
Tgt Ion: 42 Resp: 10475
Ion Ratio Lower Upper
42 100
74 106.6 113.6 170.4#
44 6.6 0.0 0.0#



#4
2-Fluorophenol
Concen: 0.379 ng
RT: 5.291 min Scan# 240
Delta R.T. 0.010 min
Lab File: BN016404.D
Acq: 22 Sep 2021 09:39

Tgt Ion: 112 Resp: 24821
Ion Ratio Lower Upper
112 100
64 61.7 47.3 70.9
63 32.1 23.4 35.0

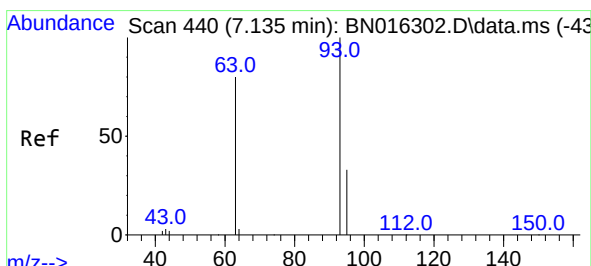
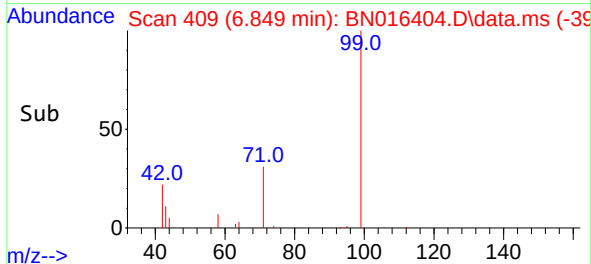
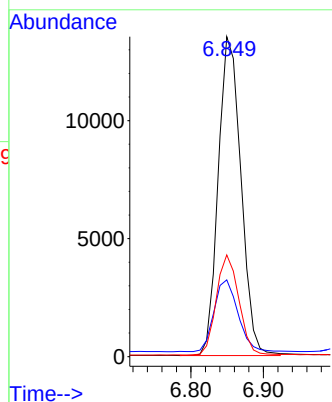
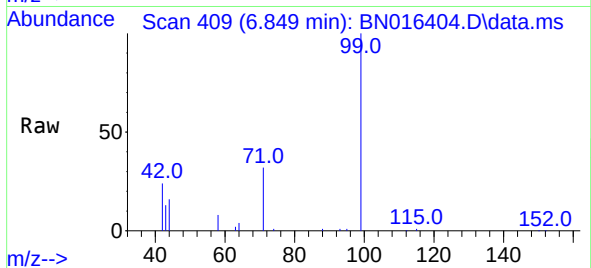




#5
Phenol-d6
Concen: 0.372 ng
RT: 6.849 min Scan# 409
Delta R.T. 0.000 min
Lab File: BN016404.D
Acq: 22 Sep 2021 09:39

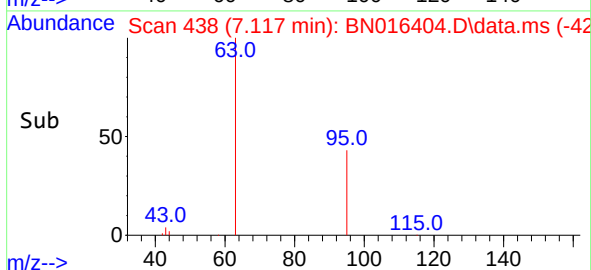
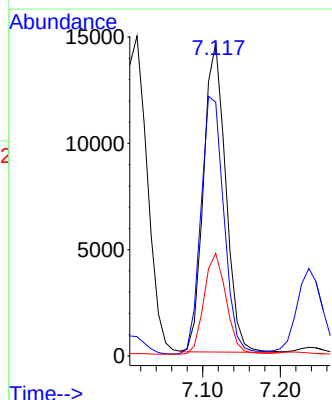
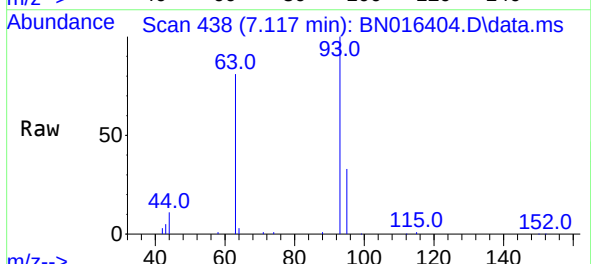
Instrument :
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ClientSampleId :
SSTDCCC0.4

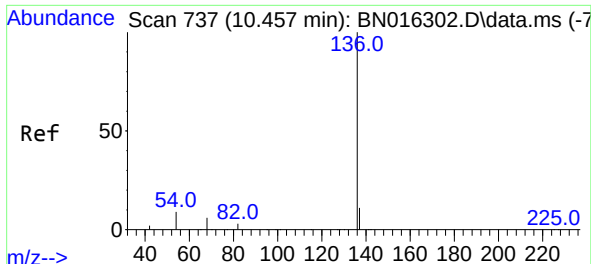
Tgt Ion: 99 Resp: 29469
Ion Ratio Lower Upper
99 100
42 23.7 14.0 21.0#
71 31.0 23.8 35.6



#6
bis(2-Chloroethyl)ether
Concen: 0.408 ng
RT: 7.117 min Scan# 438
Delta R.T. 0.000 min
Lab File: BN016404.D
Acq: 22 Sep 2021 09:39

Tgt Ion: 93 Resp: 28782
Ion Ratio Lower Upper
93 100
63 86.7 63.4 95.0
95 32.7 26.8 40.2

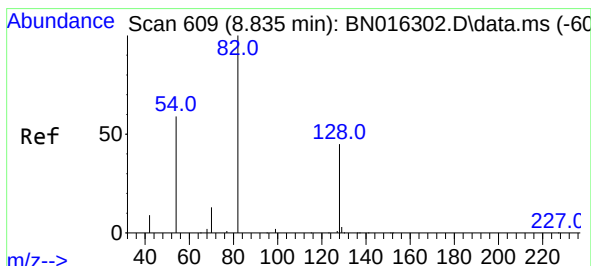
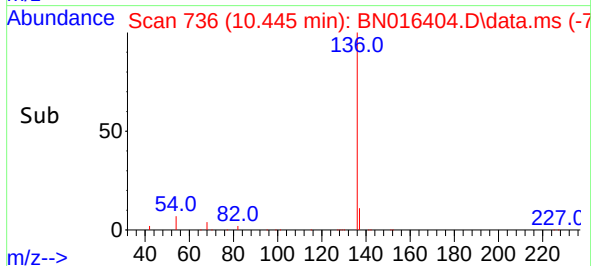
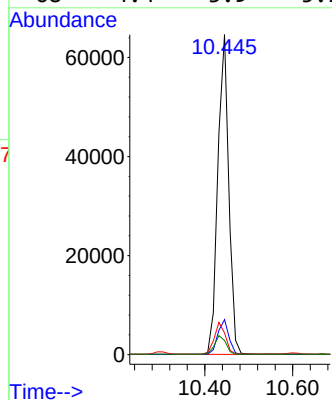
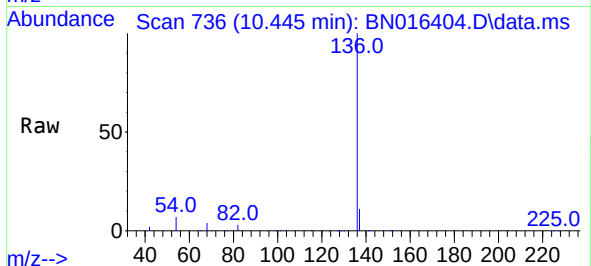




#7
Naphthalene-d8
Concen: 0.400 ng
RT: 10.445 min Scan# 736
Delta R.T. 0.000 min
Lab File: BN016404.D
Acq: 22 Sep 2021 09:39

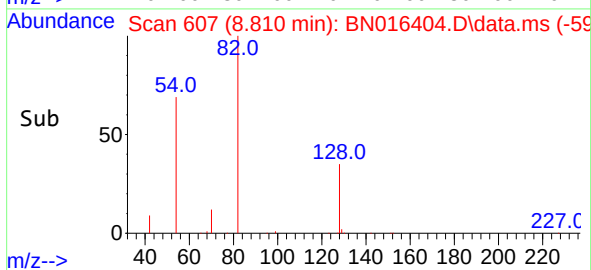
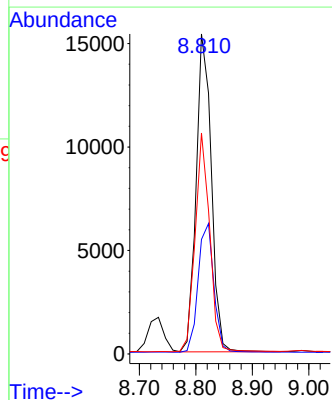
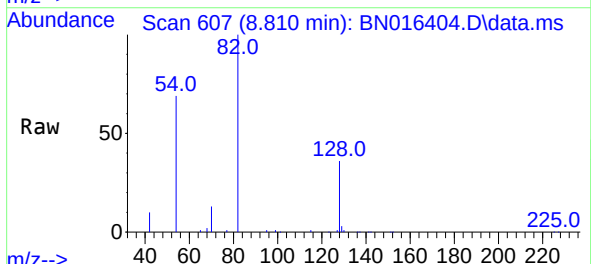
Instrument :
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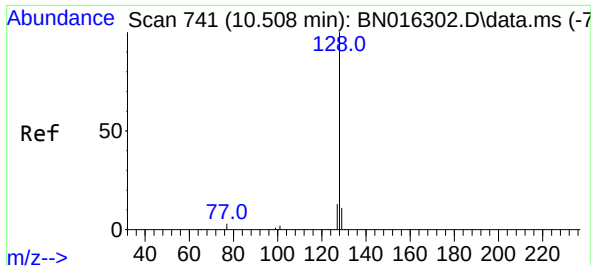
Tgt Ion:	136	Resp:	111385
Ion Ratio	Lower	Upper	
136	100		
137	11.0	8.8	13.2
54	6.8	5.3	7.9
68	4.4	3.9	5.9



#8
Nitrobenzene-d5
Concen: 0.435 ng
RT: 8.810 min Scan# 607
Delta R.T. 0.000 min
Lab File: BN016404.D
Acq: 22 Sep 2021 09:39

Tgt Ion:	82	Resp:	28786
Ion Ratio	Lower	Upper	
82	100		
128	35.8	31.7	47.5
54	69.0	46.4	69.6

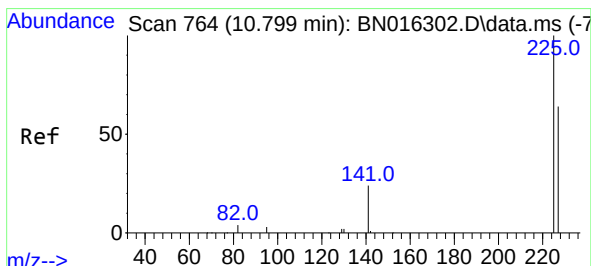
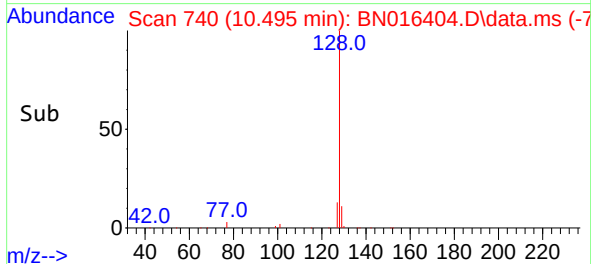
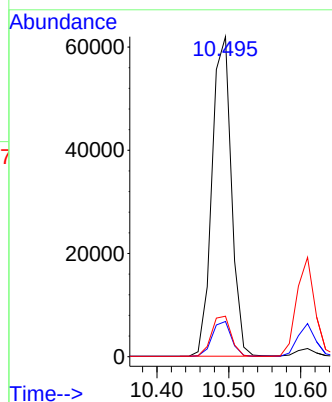
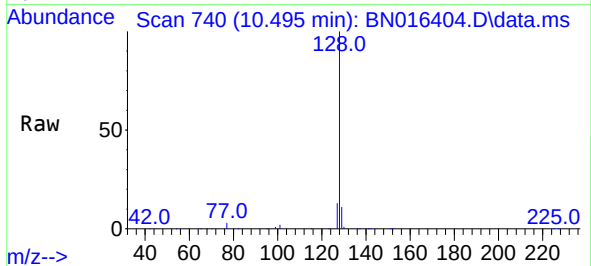




#9
Naphthalene
Concen: 0.386 ng
RT: 10.495 min Scan# 740
Delta R.T. 0.000 min
Lab File: BN016404.D
Acq: 22 Sep 2021 09:39

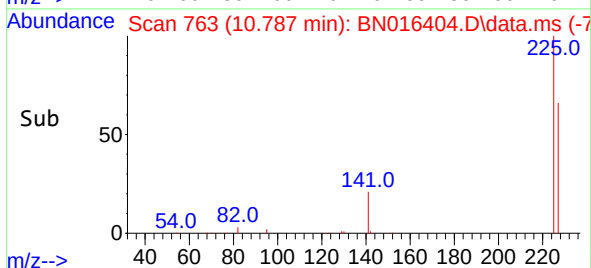
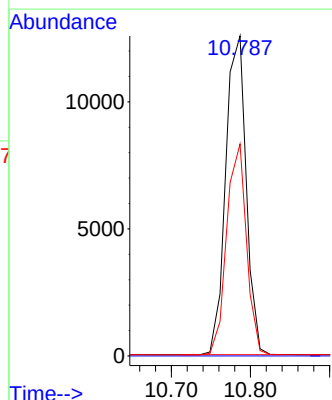
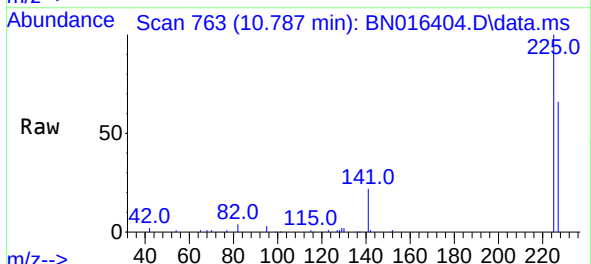
Instrument :
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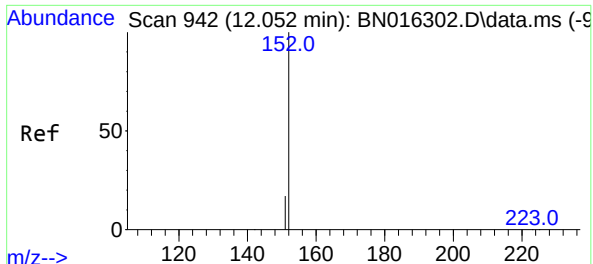
Tgt Ion:128 Resp: 115976
Ion Ratio Lower Upper
128 100
129 11.0 8.9 13.3
127 12.6 10.1 15.1



#10
Hexachlorobutadiene
Concen: 0.397 ng
RT: 10.787 min Scan# 763
Delta R.T. 0.000 min
Lab File: BN016404.D
Acq: 22 Sep 2021 09:39

Tgt Ion:225 Resp: 22633
Ion Ratio Lower Upper
225 100
223 0.0 0.0 0.0
227 63.8 51.5 77.3

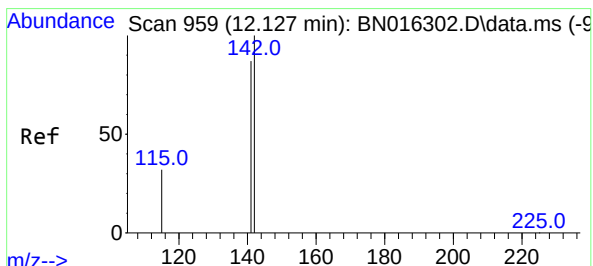
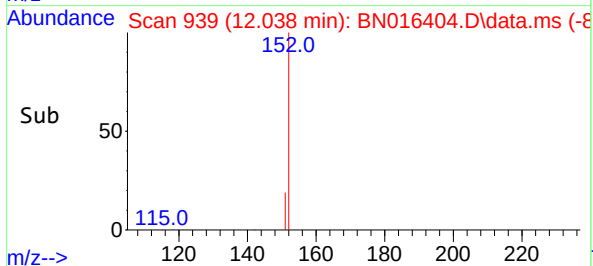
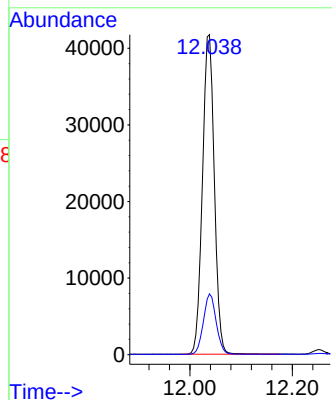
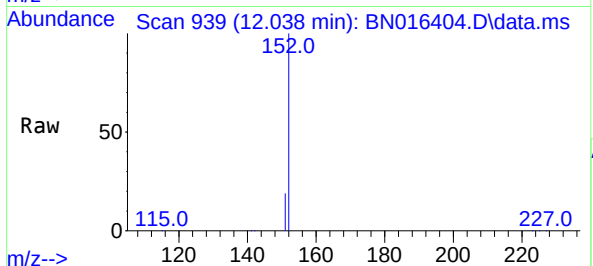




#11
2-Methylnaphthalene-d10
Concen: 0.382 ng
RT: 12.038 min Scan# 939
Delta R.T. 0.000 min
Lab File: BN016404.D
Acq: 22 Sep 2021 09:39

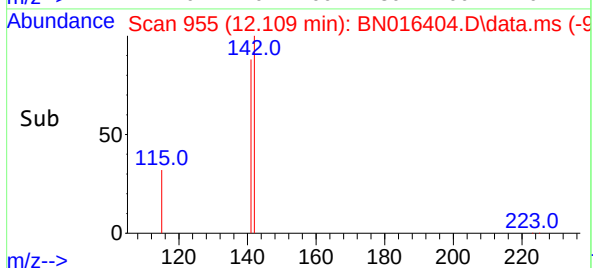
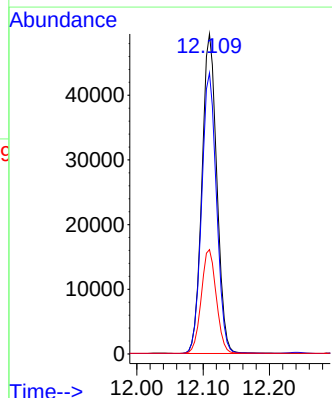
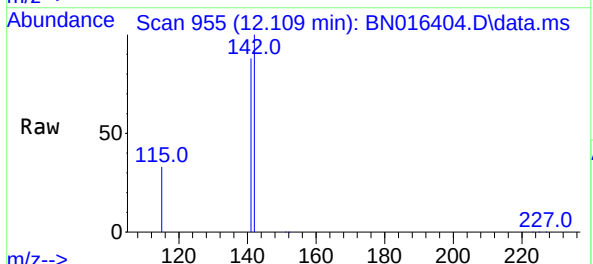
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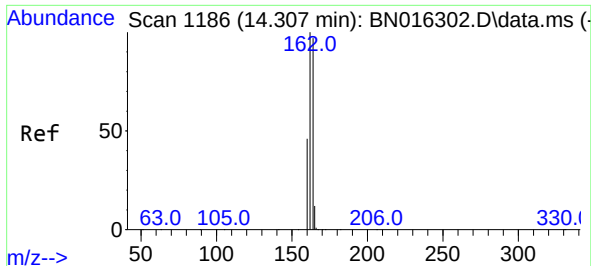
Tgt Ion:152 Resp: 66969
Ion Ratio Lower Upper
152 100
151 20.3 16.1 24.1



#12
2-Methylnaphthalene
Concen: 0.387 ng
RT: 12.109 min Scan# 955
Delta R.T. -0.004 min
Lab File: BN016404.D
Acq: 22 Sep 2021 09:39

Tgt Ion:142 Resp: 76954
Ion Ratio Lower Upper
142 100
141 87.8 69.8 104.8
115 32.6 24.4 36.6

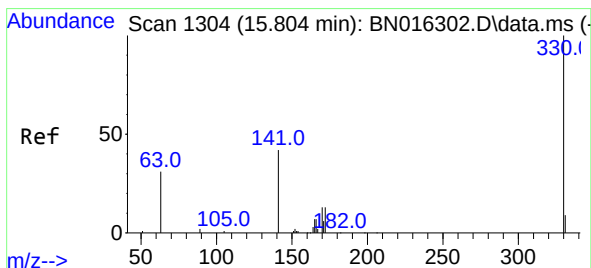
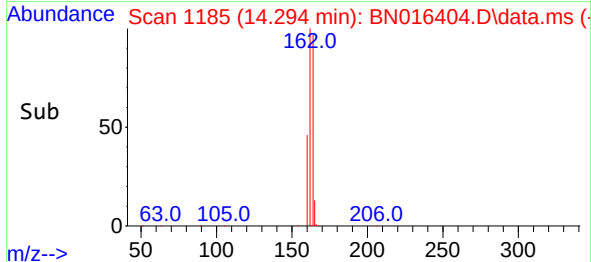
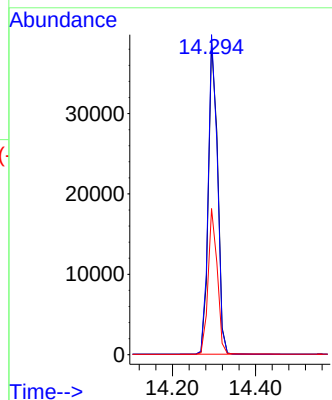
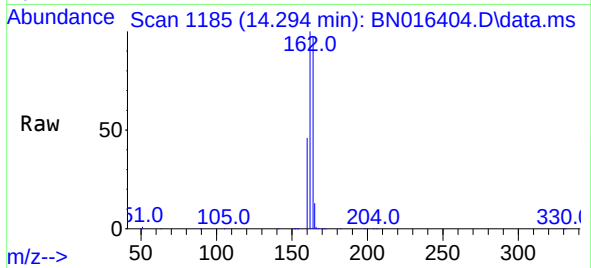




#13
Acenaphthene-d10
Concen: 0.400 ng
RT: 14.294 min Scan# 1185
Delta R.T. -0.012 min
Lab File: BN016404.D
Acq: 22 Sep 2021 09:39

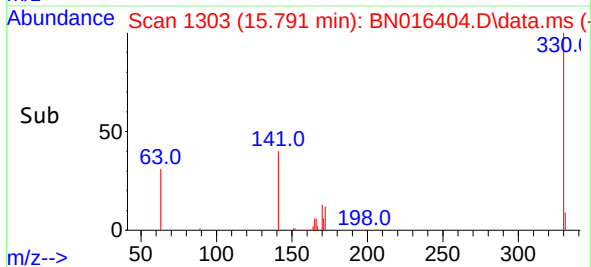
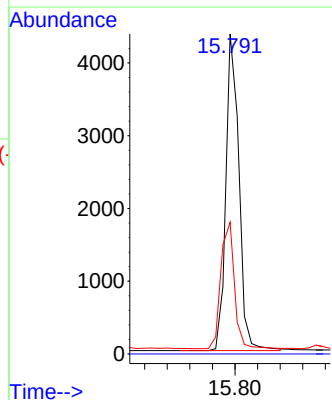
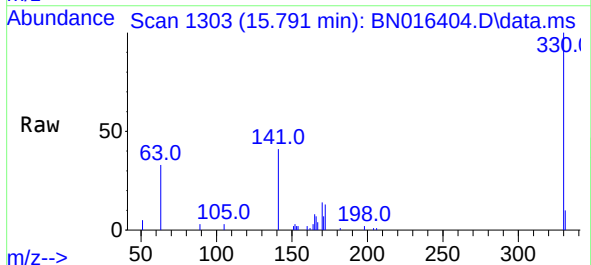
Instrument :
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ClientSampleId :
SSTDCCC0.4

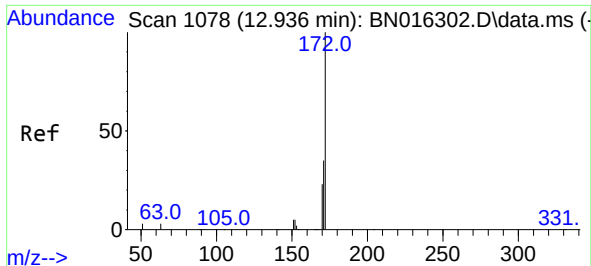
Tgt Ion:164 Resp: 60230
Ion Ratio Lower Upper
164 100
162 102.7 79.0 118.4
160 46.9 34.1 51.1



#14
2,4,6-Tribromophenol
Concen: 0.397 ng
RT: 15.791 min Scan# 1303
Delta R.T. 0.000 min
Lab File: BN016404.D
Acq: 22 Sep 2021 09:39

Tgt Ion:330 Resp: 7019
Ion Ratio Lower Upper
330 100
332 0.0 0.0 0.0
141 41.5 25.0 37.4#

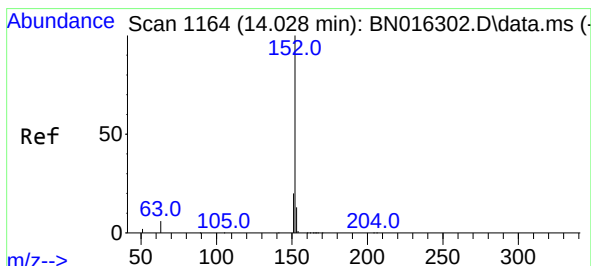
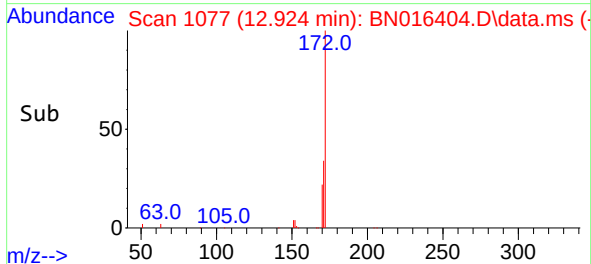
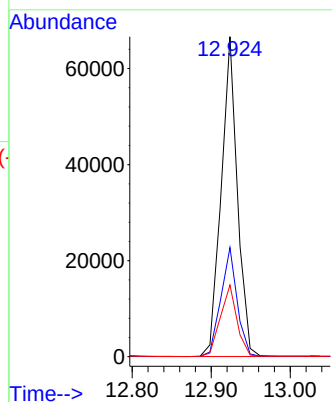
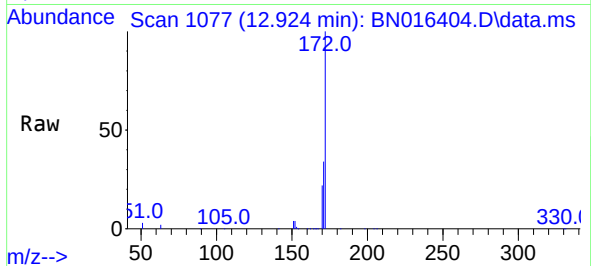




#15
2-Fluorobiphenyl
Concen: 0.403 ng
RT: 12.924 min Scan# 1077
Delta R.T. 0.000 min
Lab File: BN016404.D
Acq: 22 Sep 2021 09:39

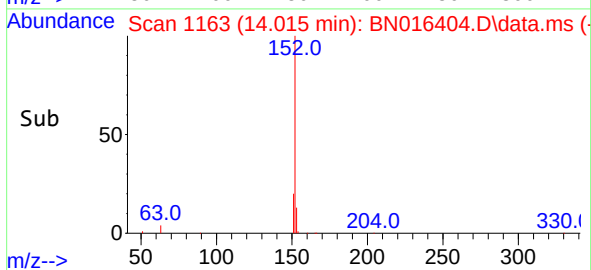
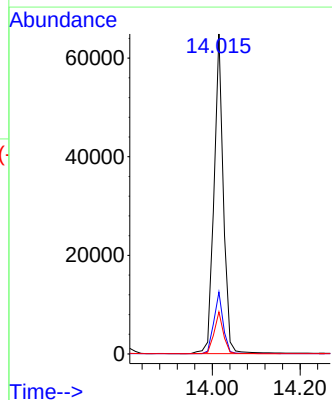
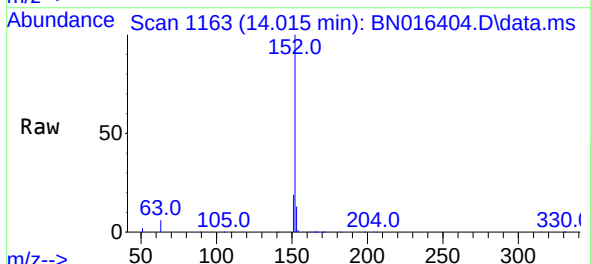
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

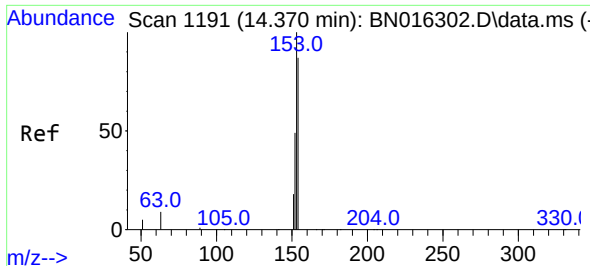
Tgt Ion:	172	Resp:	94893
Ion Ratio	Lower	Upper	
172	100		
171	34.1	27.8	41.6
170	22.4	18.2	27.2



#16
Acenaphthylene
Concen: 0.341 ng
RT: 14.015 min Scan# 1163
Delta R.T. 0.000 min
Lab File: BN016404.D
Acq: 22 Sep 2021 09:39

Tgt Ion:	152	Resp:	95500
Ion Ratio	Lower	Upper	
152	100		
151	19.2	15.2	22.8
153	13.0	10.5	15.7

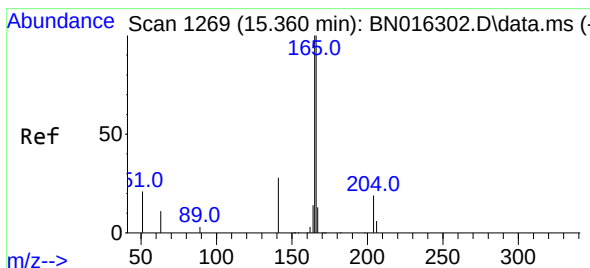
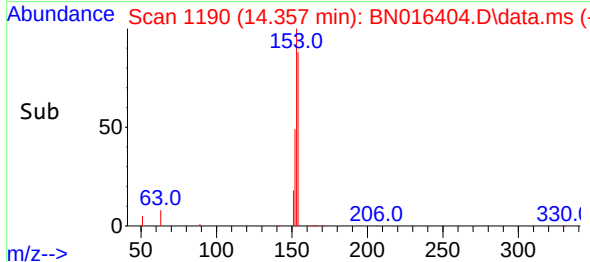
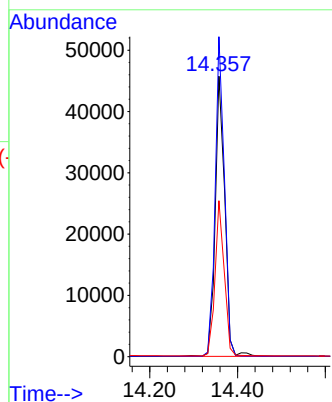
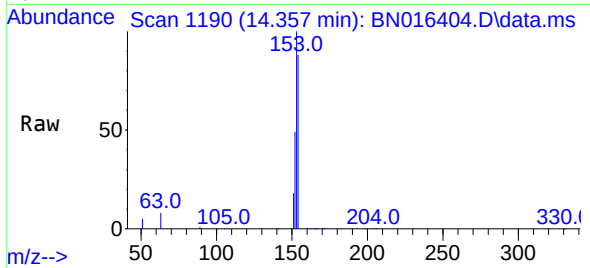




#17
Acenaphthene
Concen: 0.394 ng
RT: 14.357 min Scan# 1190
Delta R.T. 0.000 min
Lab File: BN016404.D
Acq: 22 Sep 2021 09:39

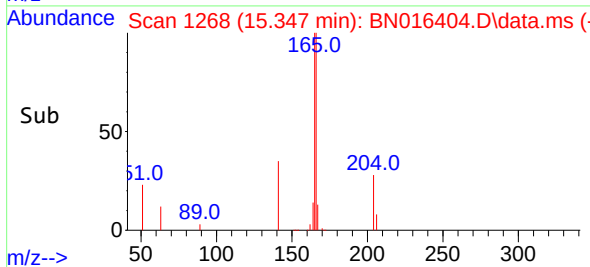
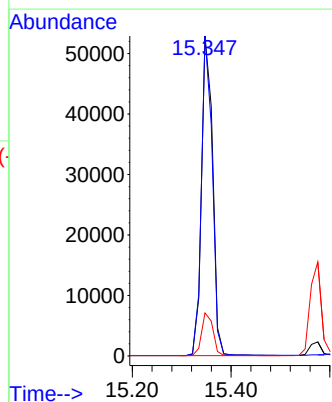
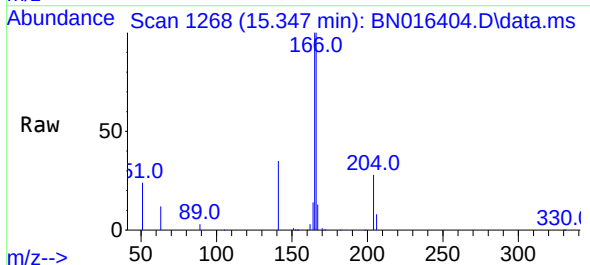
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

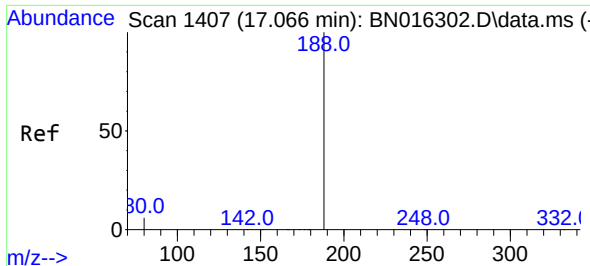
Tgt Ion:154 Resp: 68488
Ion Ratio Lower Upper
154 100
153 110.4 89.3 133.9
152 53.6 42.2 63.4



#18
Fluorene
Concen: 0.386 ng
RT: 15.347 min Scan# 1268
Delta R.T. -0.012 min
Lab File: BN016404.D
Acq: 22 Sep 2021 09:39

Tgt Ion:166 Resp: 83190
Ion Ratio Lower Upper
166 100
165 97.5 76.7 115.1
167 13.6 10.9 16.3

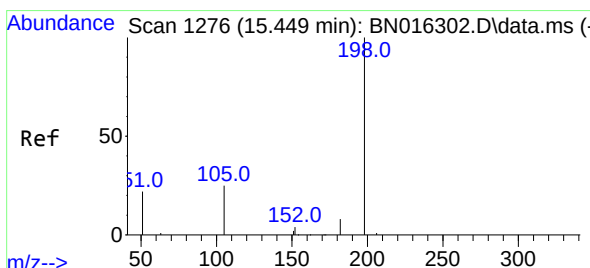
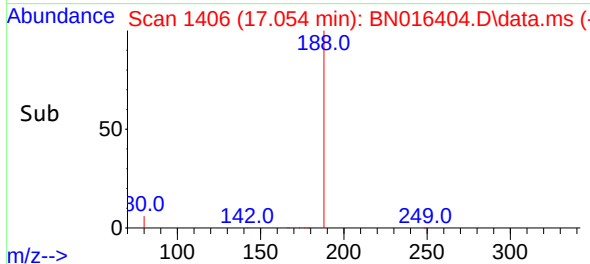
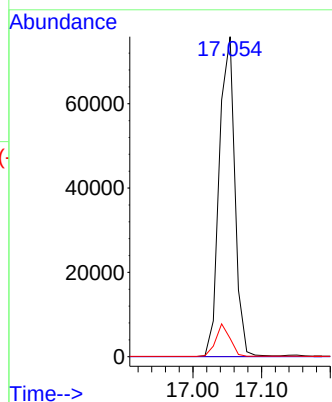
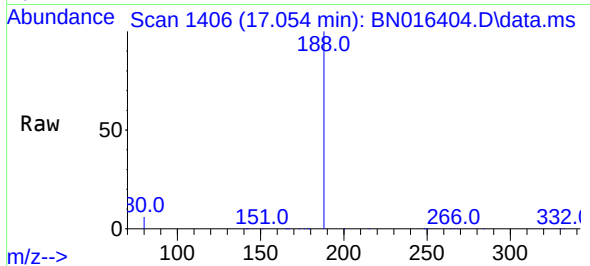




#19
Phenanthrene-d10
Concen: 0.400 ng
RT: 17.054 min Scan# 1406
Delta R.T. 0.000 min
Lab File: BN016404.D
Acq: 22 Sep 2021 09:39

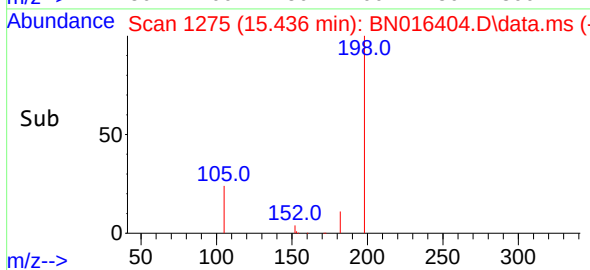
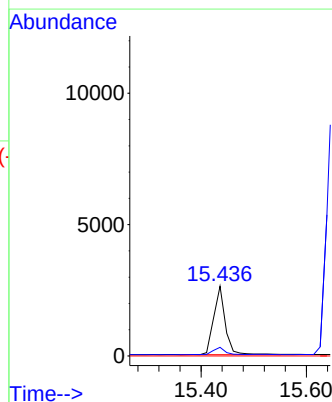
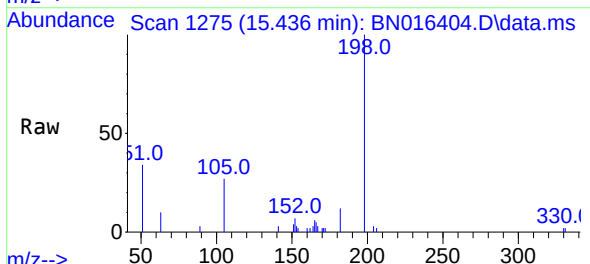
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

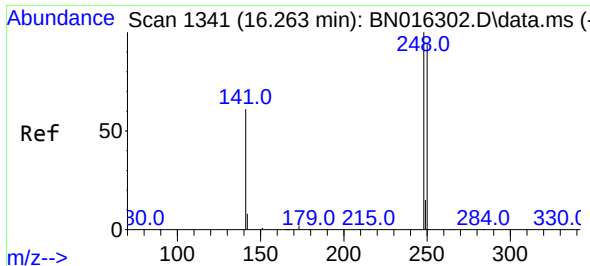
Tgt Ion:188 Resp: 119108
Ion Ratio Lower Upper
188 100
94 0.0 0.0 0.0
80 5.7 7.0 10.6#



#20
4,6-Dinitro-2-methylphenol
Concen: 0.734 ng
RT: 15.436 min Scan# 1275
Delta R.T. 0.000 min
Lab File: BN016404.D
Acq: 22 Sep 2021 09:39

Tgt Ion:198 Resp: 3927
Ion Ratio Lower Upper
198 100
182 12.4 26.6 39.8#
77 0.0 0.0 0.0

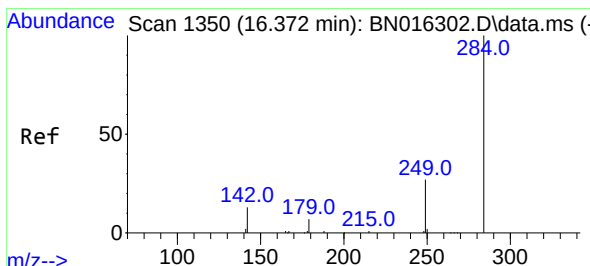
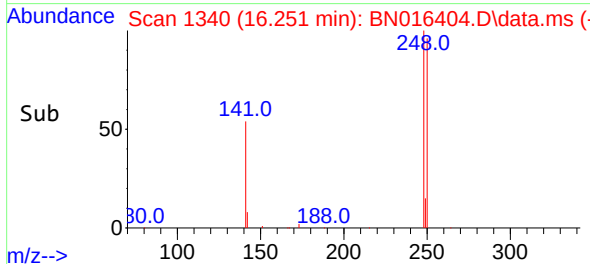
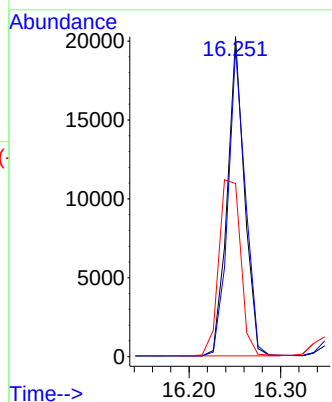
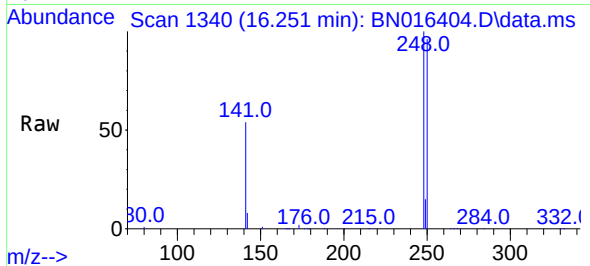




#21
4-Bromophenyl-phenylether
Concen: 0.378 ng
RT: 16.251 min Scan# 1340
Delta R.T. 0.000 min
Lab File: BN016404.D
Acq: 22 Sep 2021 09:39

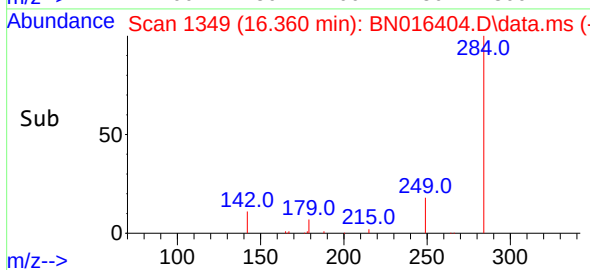
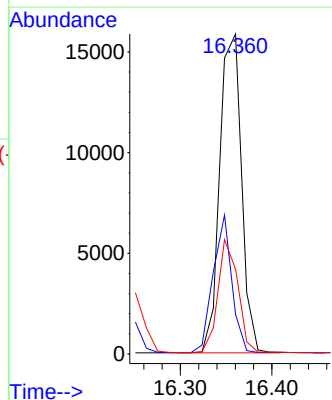
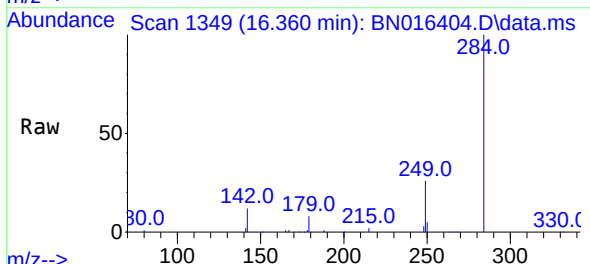
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

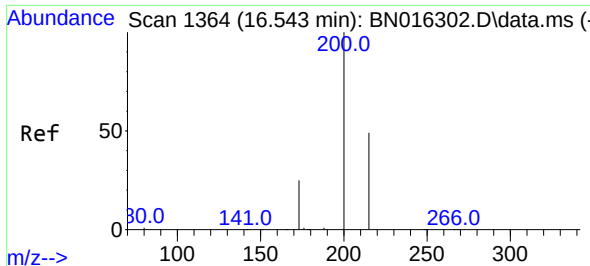
Tgt Ion:248 Resp: 26350
Ion Ratio Lower Upper
248 100
250 96.4 80.5 120.7
141 54.1 34.8 52.2#



#22
Hexachlorobenzene
Concen: 0.399 ng
RT: 16.360 min Scan# 1349
Delta R.T. 0.000 min
Lab File: BN016404.D
Acq: 22 Sep 2021 09:39

Tgt Ion:284 Resp: 26240
Ion Ratio Lower Upper
284 100
142 36.9 22.6 34.0#
249 32.2 24.4 36.6

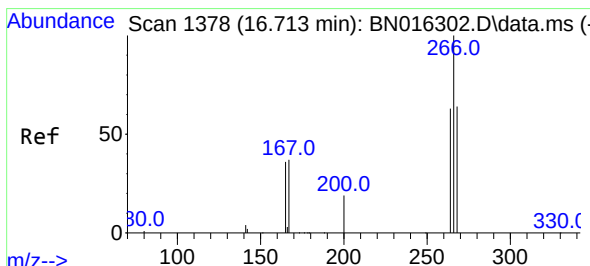
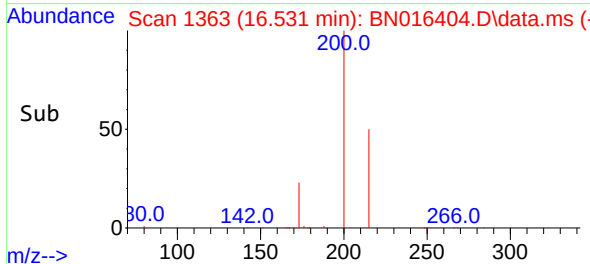
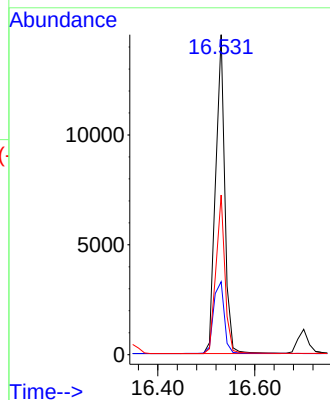
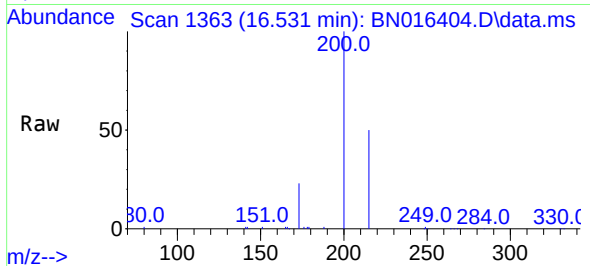




#23
Atrazine
Concen: 0.301 ng
RT: 16.531 min Scan# 1363
Delta R.T. 0.000 min
Lab File: BN016404.D
Acq: 22 Sep 2021 09:39

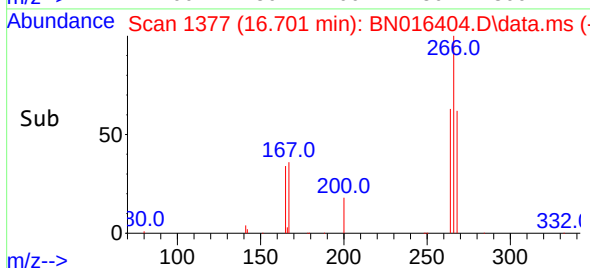
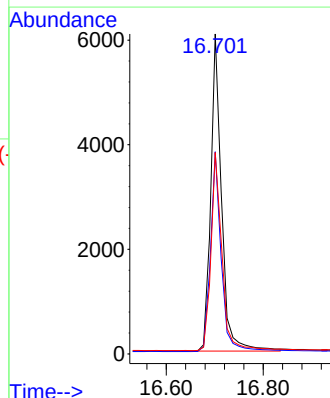
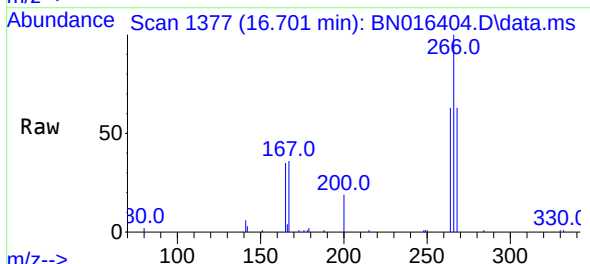
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

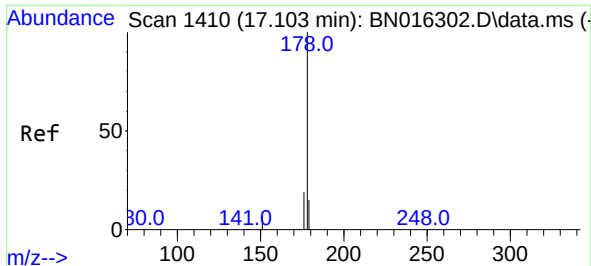
Tgt Ion:200 Resp: 19193
Ion Ratio Lower Upper
200 100
173 22.8 18.7 28.1
215 49.9 41.6 62.4



#24
Pentachlorophenol
Concen: 0.425 ng
RT: 16.701 min Scan# 1377
Delta R.T. 0.000 min
Lab File: BN016404.D
Acq: 22 Sep 2021 09:39

Tgt Ion:266 Resp: 9427
Ion Ratio Lower Upper
266 100
264 62.9 50.6 75.8
268 64.0 52.6 79.0

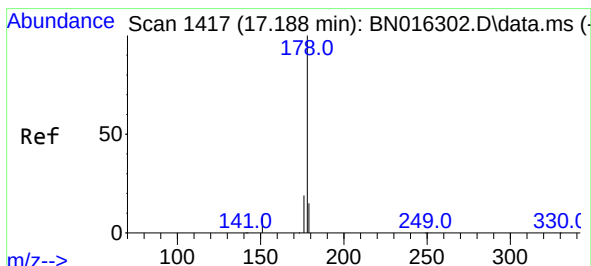
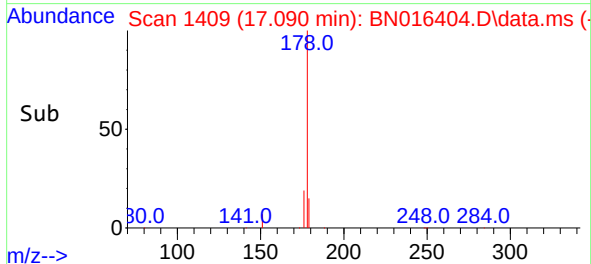
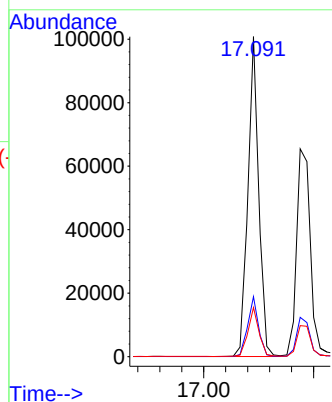
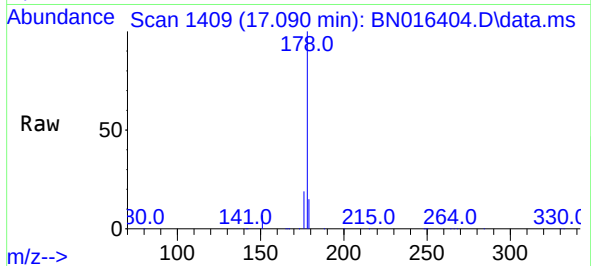




#25
Phenanthrene
Concen: 0.407 ng
RT: 17.090 min Scan# 1409
Delta R.T. 0.000 min
Lab File: BN016404.D
Acq: 22 Sep 2021 09:39

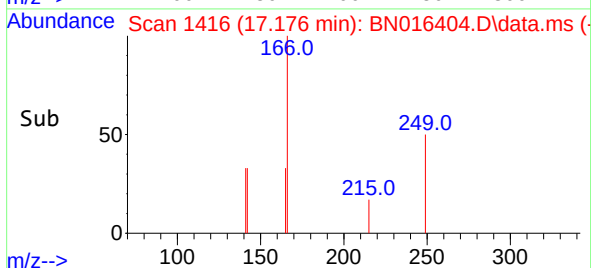
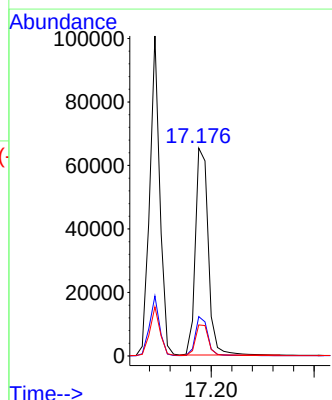
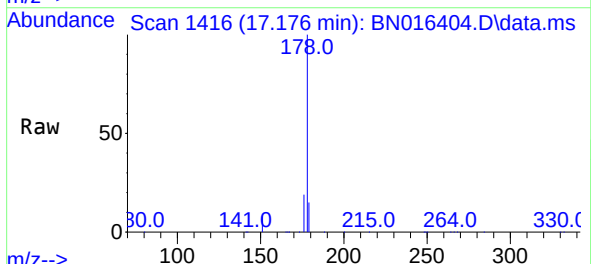
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

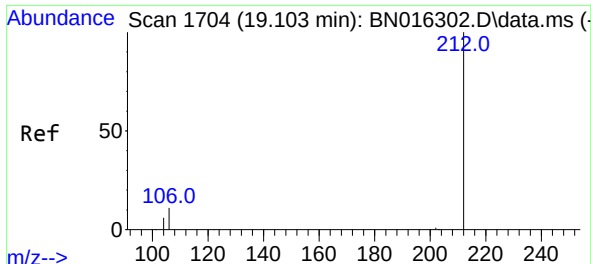
Tgt Ion:178 Resp: 137066
Ion Ratio Lower Upper
178 100
176 18.7 14.4 21.6
179 15.5 12.2 18.4



#26
Anthracene
Concen: 0.348 ng
RT: 17.176 min Scan# 1416
Delta R.T. -0.012 min
Lab File: BN016404.D
Acq: 22 Sep 2021 09:39

Tgt Ion:178 Resp: 113371
Ion Ratio Lower Upper
178 100
176 18.2 13.9 20.9
179 15.2 12.2 18.4

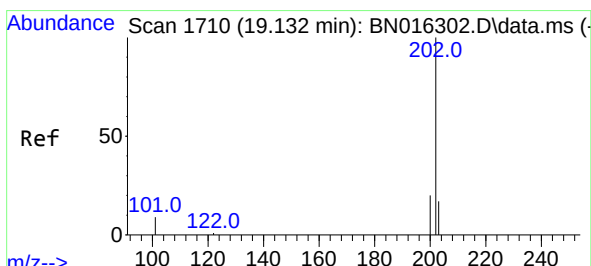
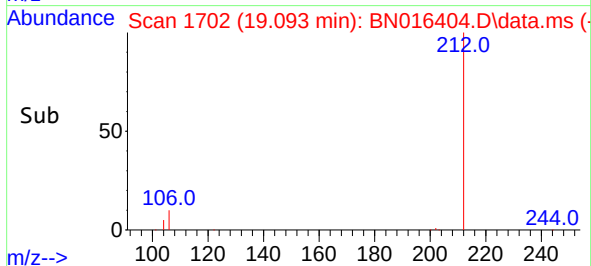
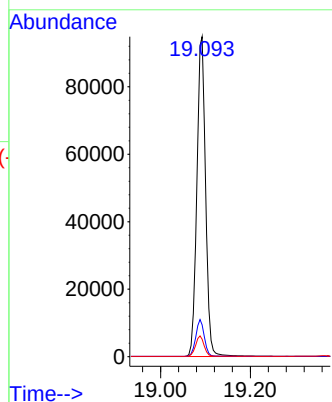
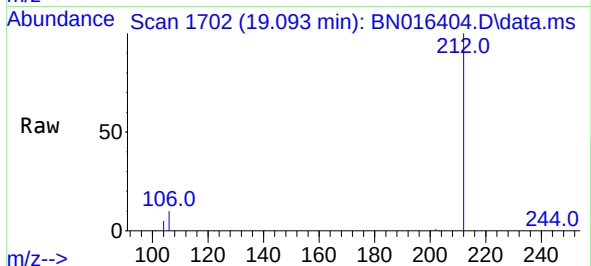




#27
Fluoranthene-d10
Concen: 0.374 ng
RT: 19.093 min Scan# 1702
Delta R.T. 0.000 min
Lab File: BN016404.D
Acq: 22 Sep 2021 09:39

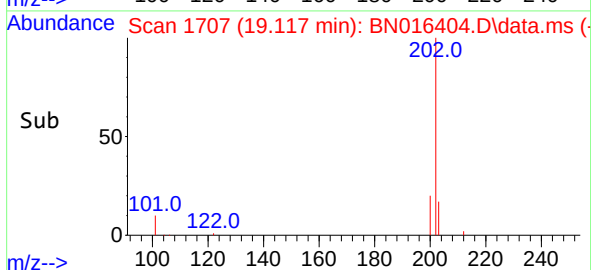
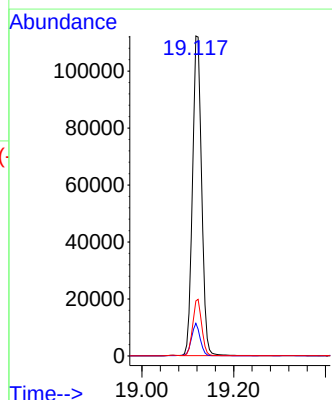
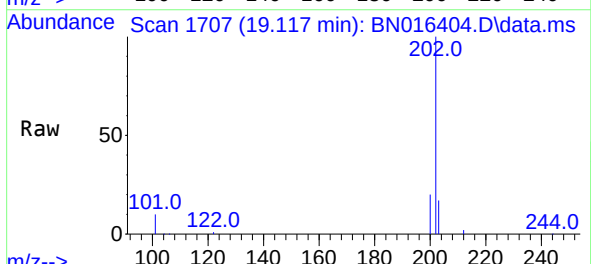
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

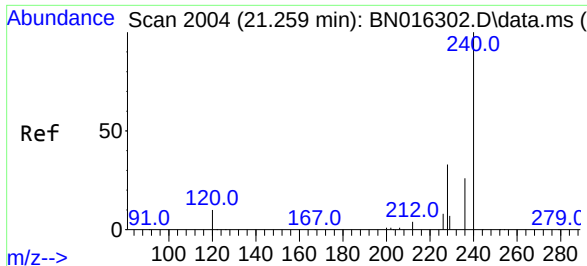
Tgt Ion:212 Resp: 128979
Ion Ratio Lower Upper
212 100
106 11.2 9.8 14.6
104 6.3 5.4 8.2



#28
Fluoranthene
Concen: 0.399 ng
RT: 19.117 min Scan# 1707
Delta R.T. -0.005 min
Lab File: BN016404.D
Acq: 22 Sep 2021 09:39

Tgt Ion:202 Resp: 154793
Ion Ratio Lower Upper
202 100
101 9.8 8.5 12.7
203 17.4 13.8 20.8

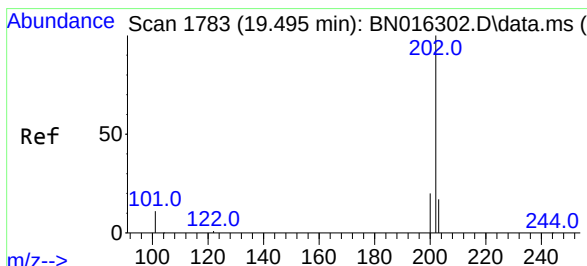
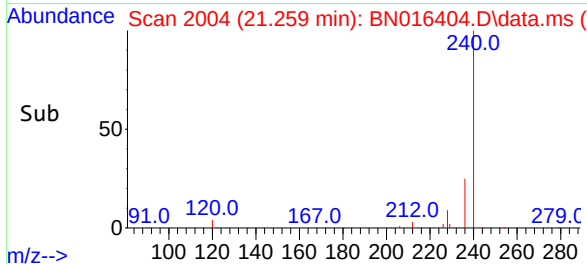
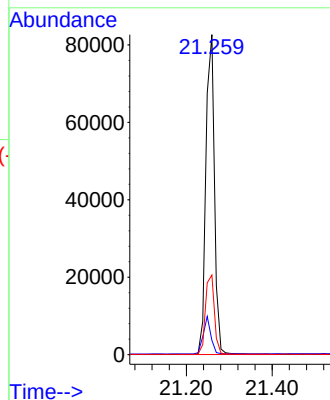
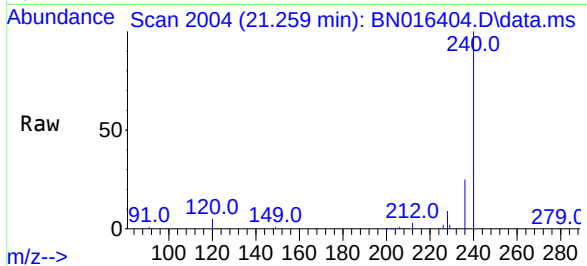




#29
Chrysene-d12
Concen: 0.400 ng
RT: 21.259 min Scan# 2004
Delta R.T. 0.000 min
Lab File: BN016404.D
Acq: 22 Sep 2021 09:39

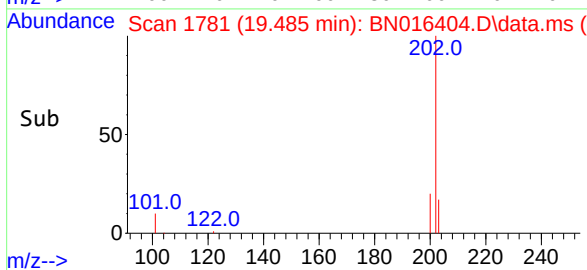
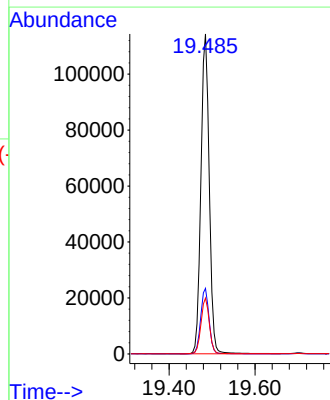
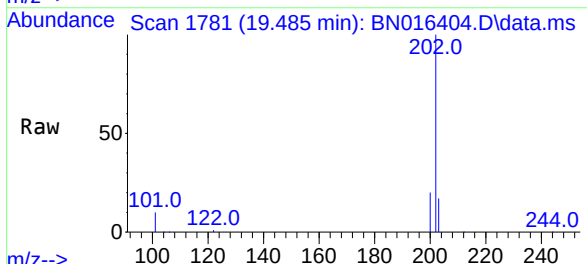
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

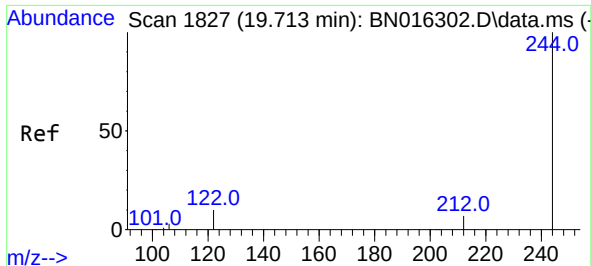
Tgt Ion:240 Resp: 114421
Ion Ratio Lower Upper
240 100
120 4.5 5.3 7.9#
236 24.9 19.8 29.8



#30
Pyrene
Concen: 0.424 ng
RT: 19.485 min Scan# 1781
Delta R.T. 0.000 min
Lab File: BN016404.D
Acq: 22 Sep 2021 09:39

Tgt Ion:202 Resp: 153491
Ion Ratio Lower Upper
202 100
200 20.5 15.8 23.6
203 17.5 13.9 20.9

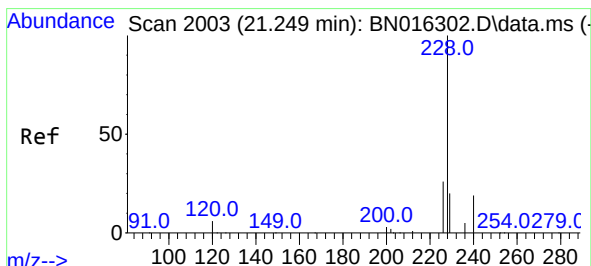
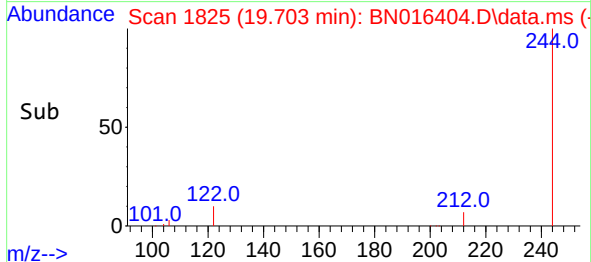
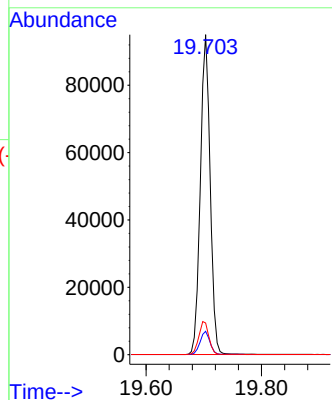
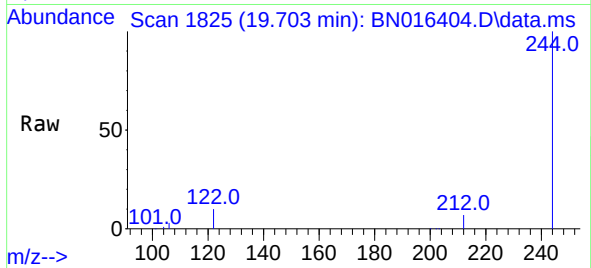




#31
 Terphenyl-d14
 Concen: 0.424 ng
 RT: 19.703 min Scan# 1825
 Delta R.T. 0.000 min
 Lab File: BN016404.D
 Acq: 22 Sep 2021 09:39

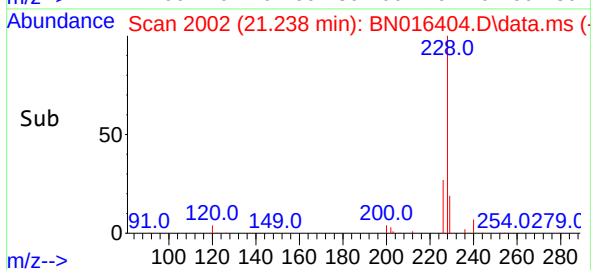
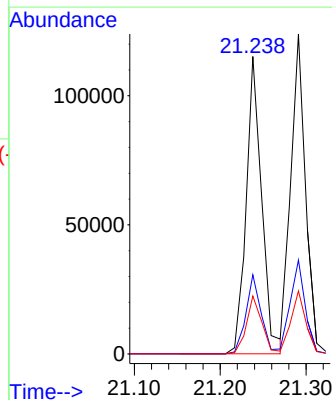
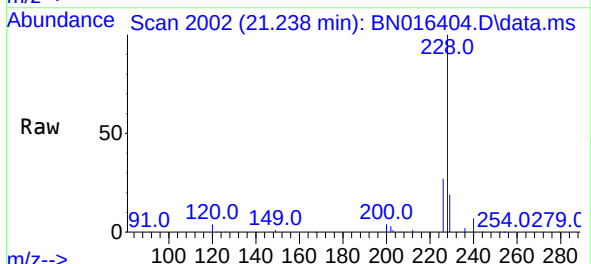
Instrument :
 BNA_N
 ClientSampleId :
 SSTDCCC0.4

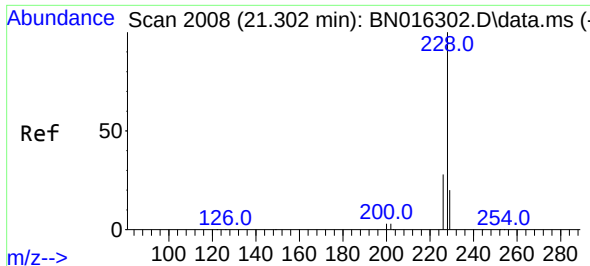
Tgt Ion:244 Resp: 112382
 Ion Ratio Lower Upper
 244 100
 212 7.3 5.5 8.3
 122 9.9 9.0 13.4



#32
 Benzo(a)anthracene
 Concen: 0.393 ng
 RT: 21.238 min Scan# 2002
 Delta R.T. 0.000 min
 Lab File: BN016404.D
 Acq: 22 Sep 2021 09:39

Tgt Ion:228 Resp: 144512
 Ion Ratio Lower Upper
 228 100
 226 26.6 20.8 31.2
 229 19.5 15.8 23.6



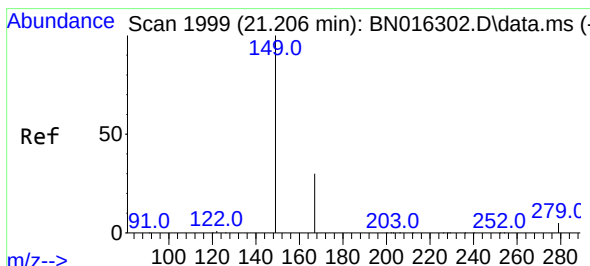
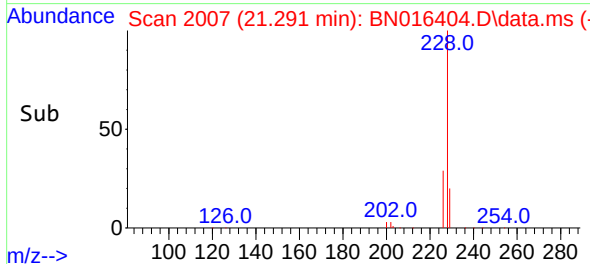
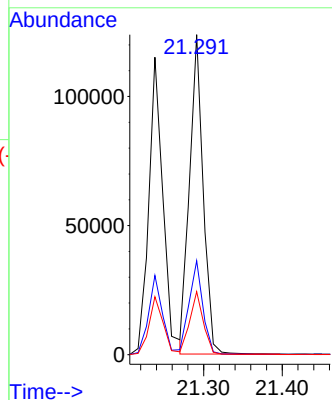
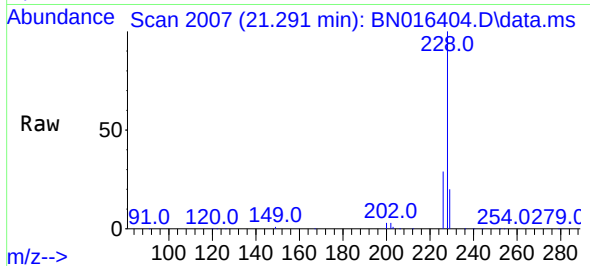


#33
Chrysene
Concen: 0.418 ng
RT: 21.291 min Scan# 2007
Delta R.T. 0.000 min
Lab File: BN016404.D
Acq: 22 Sep 2021 09:39

Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

Tgt Ion:228 Resp: 148684

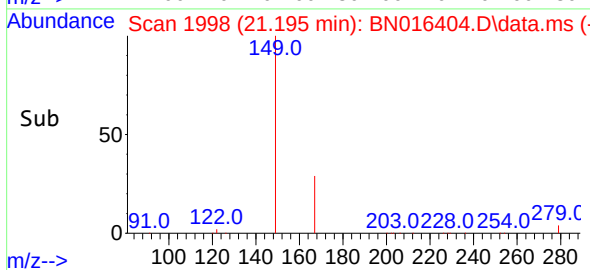
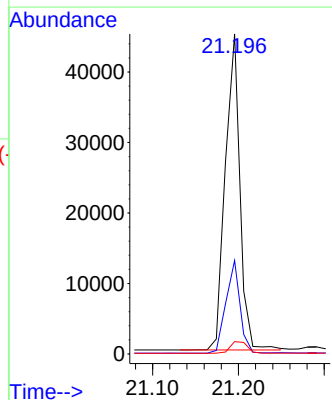
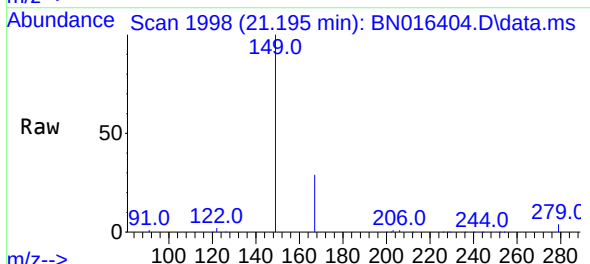
Ion	Ratio	Lower	Upper
228	100		
226	29.4	23.0	34.4
229	19.7	15.6	23.4

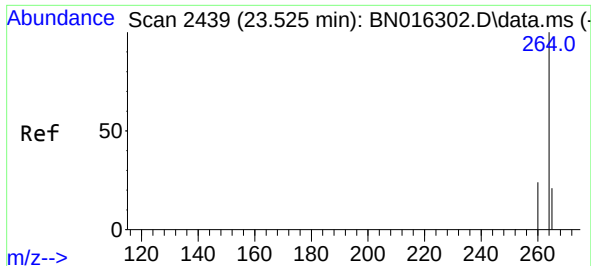


#34
Bis(2-ethylhexyl)phthalate
Concen: 0.267 ng
RT: 21.195 min Scan# 1998
Delta R.T. 0.000 min
Lab File: BN016404.D
Acq: 22 Sep 2021 09:39

Tgt Ion:149 Resp: 52929

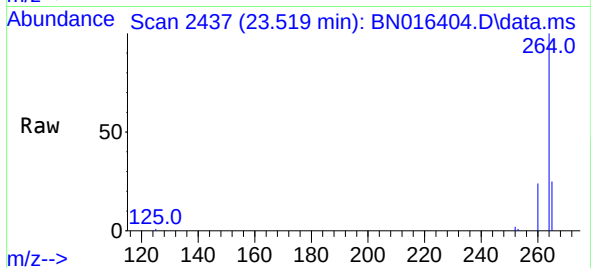
Ion	Ratio	Lower	Upper
149	100		
167	28.1	23.4	35.0
279	4.3	3.9	5.9



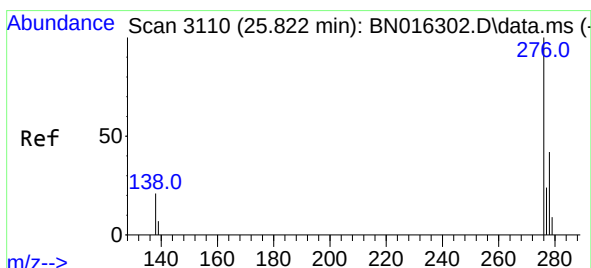
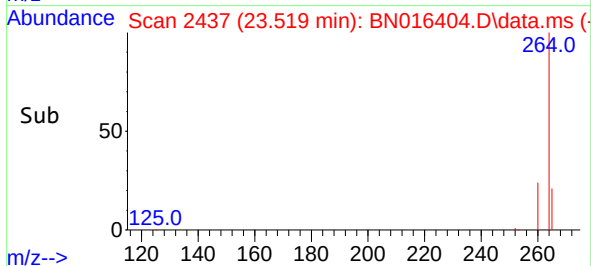
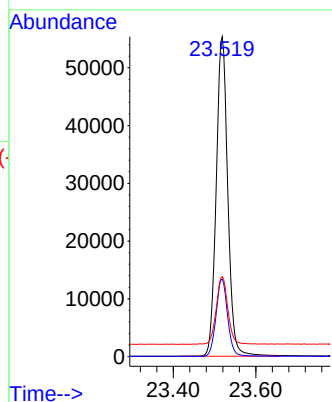


#35
Perylene-d12
Concen: 0.400 ng
RT: 23.519 min Scan# 2437
Delta R.T. -0.003 min
Lab File: BN016404.D
Acq: 22 Sep 2021 09:39

Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

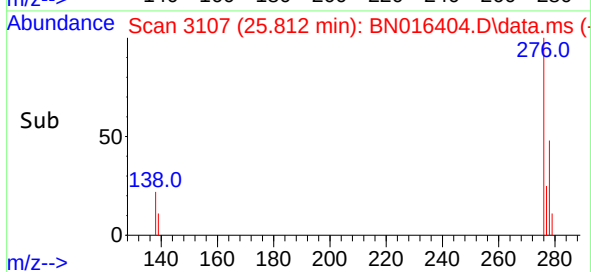
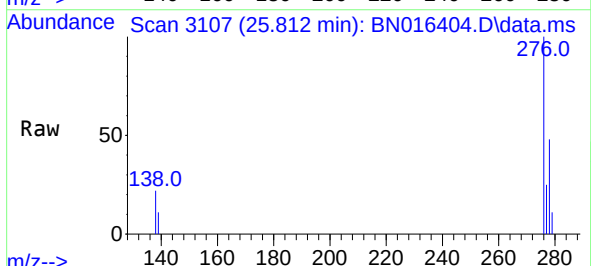
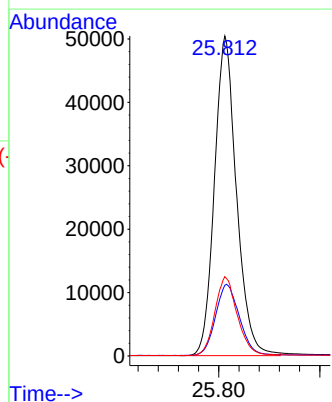


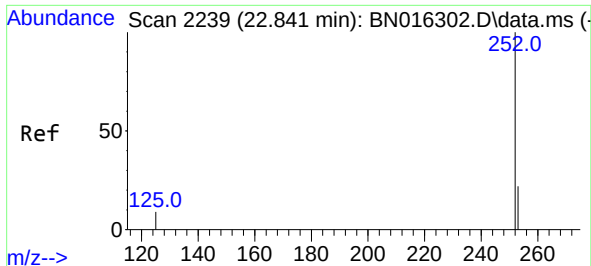
Tgt Ion:264 Resp: 107937
Ion Ratio Lower Upper
264 100
260 24.3 18.9 28.3
265 25.0 23.7 35.5



#36
Indeno(1,2,3-cd)pyrene
Concen: 0.437 ng
RT: 25.812 min Scan# 3107
Delta R.T. -0.007 min
Lab File: BN016404.D
Acq: 22 Sep 2021 09:39

Tgt Ion:276 Resp: 152426
Ion Ratio Lower Upper
276 100
138 24.2 19.3 28.9
277 25.1 20.2 30.2





#37

Benzo(b)fluoranthene

Concen: 0.407 ng

RT: 22.834 min Scan# 2237

Delta R.T. -0.007 min

Lab File: BN016404.D

Acq: 22 Sep 2021 09:39

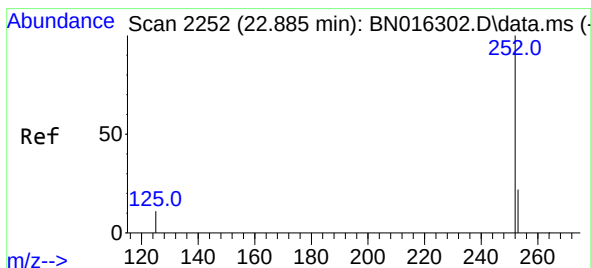
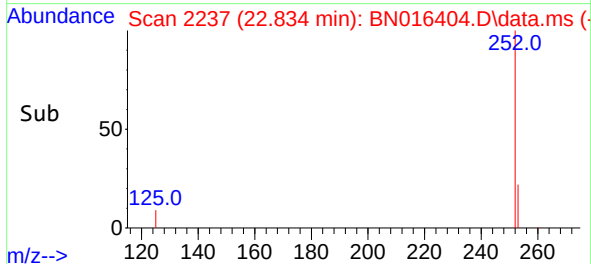
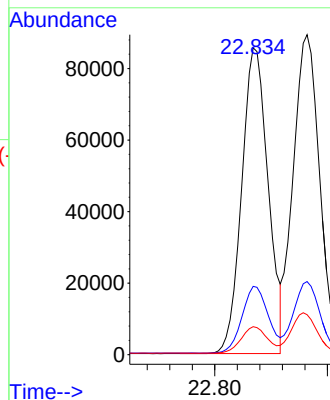
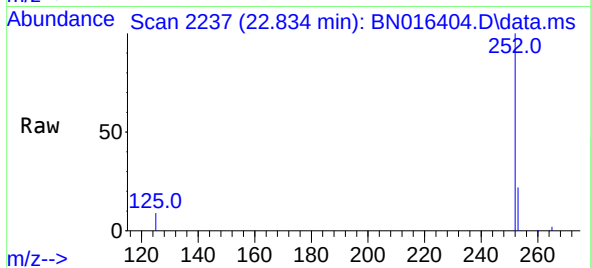
Tgt Ion:252 Resp: 139473

Ion Ratio Lower Upper

252 100

253 22.2 18.2 27.2

125 9.1 8.4 12.6



#38

Benzo(k)fluoranthene

Concen: 0.436 ng

RT: 22.882 min Scan# 2251

Delta R.T. -0.003 min

Lab File: BN016404.D

Acq: 22 Sep 2021 09:39

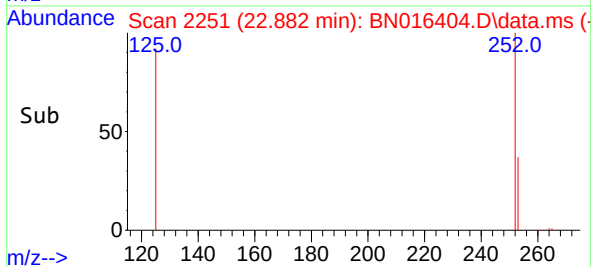
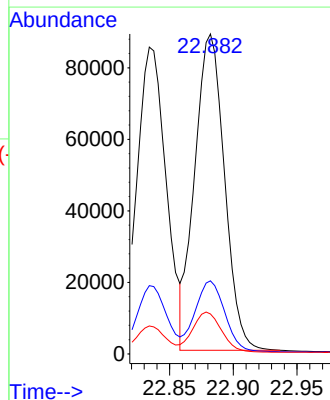
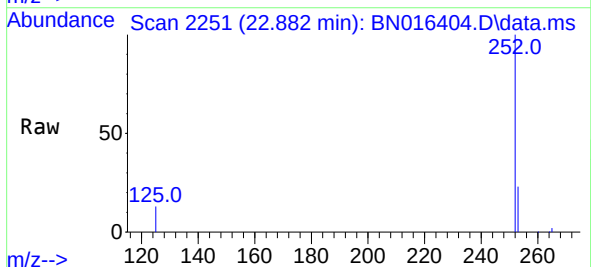
Tgt Ion:252 Resp: 143775

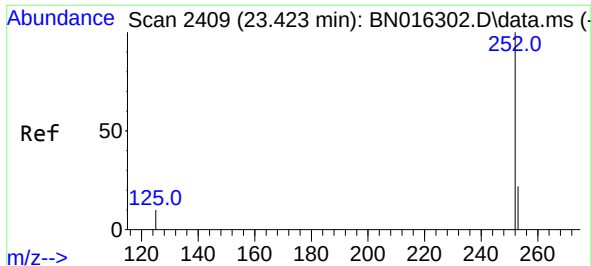
Ion Ratio Lower Upper

252 100

253 22.9 18.2 27.2

125 12.5 8.2 12.4#





#39

Benzo(a)pyrene

Concen: 0.390 ng

RT: 23.416 min Scan# 2407

Delta R.T. -0.007 min

Lab File: BN016404.D

Acq: 22 Sep 2021 09:39

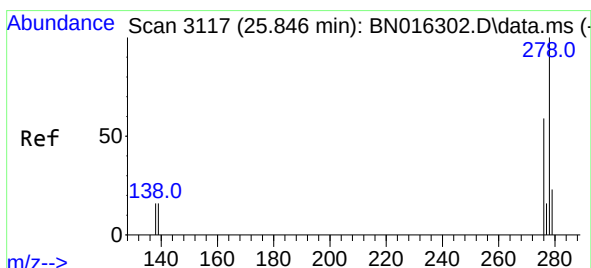
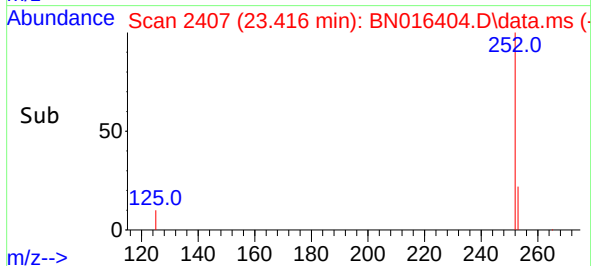
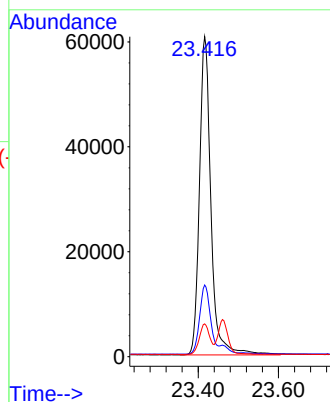
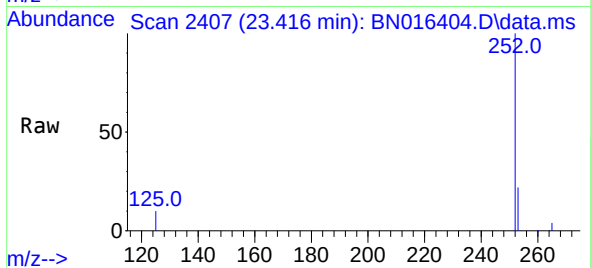
Tgt Ion:252 Resp: 120757

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: 25.832 min Scan# 3113

Delta R.T. -0.007 min

Lab File: BN016404.D

Acq: 22 Sep 2021 09:39

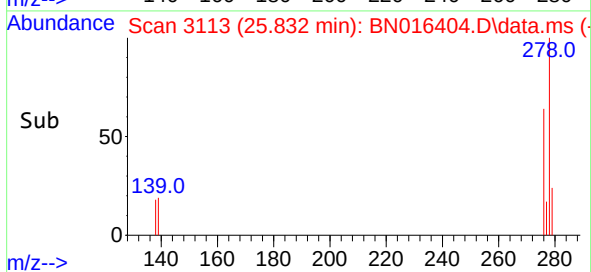
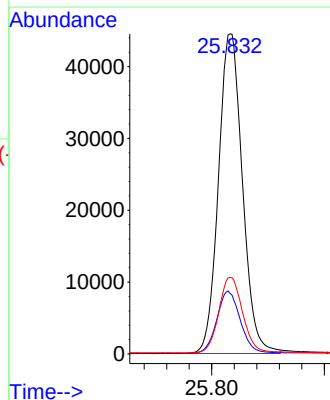
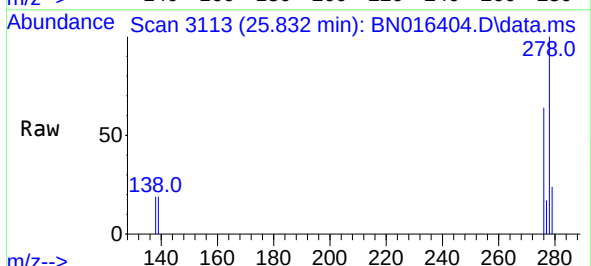
Tgt Ion:278 Resp: 131366

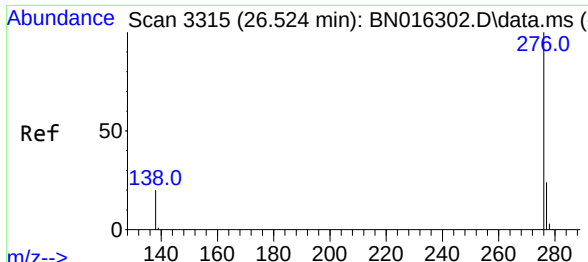
Ion Ratio Lower Upper

278 100

139 18.9 14.2 21.2

279 24.0 21.3 31.9





#41
 Benzo(g,h,i)perylene
 Concen: 0.430 ng
 RT: 26.510 min Scan# 3311
 Delta R.T. -0.010 min
 Lab File: BN016404.D
 Acq: 22 Sep 2021 09:39

Instrument :
 BNA_N
 ClientSampleId :
 SSTDCCC0.4

Tgt Ion:	276	Resp:	126761
Ion	Ratio	Lower	Upper
276	100		
277	24.0	20.5	30.7
138	19.2	18.2	27.4

