

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN100421\
 Data File : BN016729.D
 Acq On : 05 Oct 2021 04:02
 Operator : CG/JU
 Sample : PB139541BSD
 Misc :
 ALS Vial : 22 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 PB139585BS

Quant Time: Oct 05 05:34:21 2021
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\8270-SIM-BN100421.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Mon Oct 04 17:52:33 2021
 Response via : Initial Calibration

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

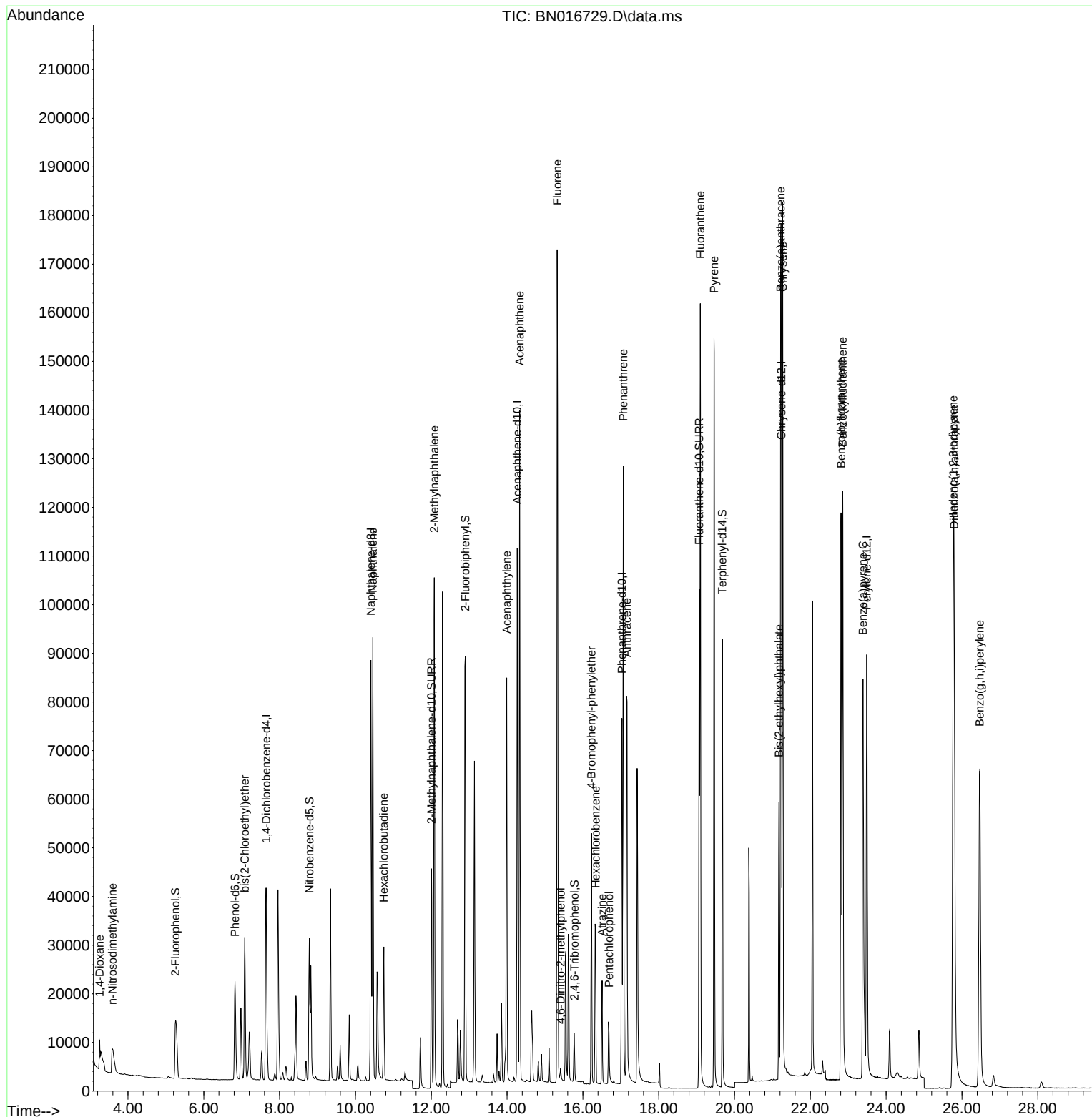
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.642	152	26029	0.400	ng	0.00
7) Naphthalene-d8	10.407	136	115327	0.400	ng	0.00
13) Acenaphthene-d10	14.269	164	59975	0.400	ng	0.00
19) Phenanthrene-d10	17.030	188	112858	0.400	ng	0.00
29) Chrysene-d12	21.238	240	113516	0.400	ng	# 0.00
35) Perylene-d12	23.488	264	118388	0.400	ng	0.00
System Monitoring Compounds						
4) 2-Fluorophenol	5.254	112	24661	0.371	ng	0.00
5) Phenol-d6	6.822	99	27117	0.368	ng	0.00
8) Nitrobenzene-d5	8.785	82	26463	0.327	ng	0.00
11) 2-Methylnaphthalene-d10	12.003	152	64329	0.374	ng	0.00
14) 2,4,6-Tribromophenol	15.779	330	9307	0.386	ng	0.00
15) 2-Fluorobiphenyl	12.899	172	90758	0.378	ng	0.00
27) Fluoranthene-d10	19.068	212	118886	0.385	ng	0.00
31) Terphenyl-d14	19.679	244	97847	0.385	ng	0.00
Target Compounds						
						Qvalue
2) 1,4-Dioxane	3.253	88	4493	0.370	ng	# 64
3) n-Nitrosodimethylamine	3.595	42	7316	0.373	ng	98
6) bis(2-Chloroethyl)ether	7.080	93	27502	0.389	ng	100
9) Naphthalene	10.457	128	117668	0.373	ng	100
10) Hexachlorobutadiene	10.749	225	22263	0.377	ng	# 100
12) 2-Methylnaphthalene	12.078	142	76474	0.381	ng	100
16) Acenaphthylene	13.990	152	94545	0.357	ng	100
17) Acenaphthene	14.332	154	65678	0.375	ng	99
18) Fluorene	15.322	166	80485	0.381	ng	100
20) 4,6-Dinitro-2-methylph...	15.411	198	2094	0.486	ng	# 71
21) 4-Bromophenyl-phenylether	16.227	248	25550	0.372	ng	94
22) Hexachlorobenzene	16.336	284	29835	0.383	ng	100
23) Atrazine	16.507	200	17312	0.318	ng	98
24) Pentachlorophenol	16.689	266	8106	0.552	ng	99
25) Phenanthrene	17.066	178	125889	0.379	ng	100
26) Anthracene	17.164	178	105563	0.356	ng	100
28) Fluoranthene	19.098	202	145956	0.396	ng	100
30) Pyrene	19.460	202	145223	0.389	ng	100
32) Benzo(a)anthracene	21.217	228	135794	0.386	ng	99
33) Chrysene	21.270	228	142434	0.399	ng	99
34) Bis(2-ethylhexyl)phtha...	21.174	149	56337	0.264	ng	100
36) Indeno(1,2,3-cd)pyrene	25.771	276	167066	0.444	ng	98
37) Benzo(b)fluoranthene	22.810	252	146006	0.381	ng	99
38) Benzo(k)fluoranthene	22.855	252	150955	0.410	ng	98
39) Benzo(a)pyrene	23.389	252	136108	0.397	ng	99
40) Dibenzo(a,h)anthracene	25.792	278	133471	0.448	ng	99
41) Benzo(g,h,i)perylene	26.466	276	145465	0.436	ng	100

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

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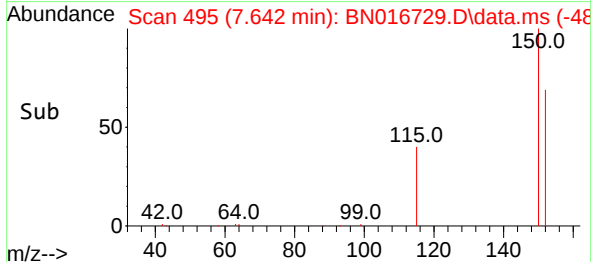
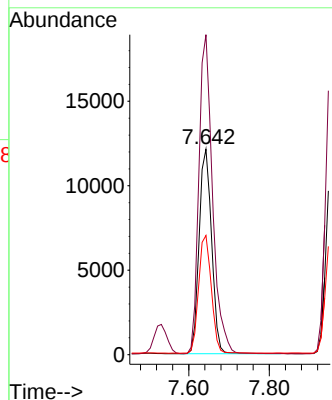
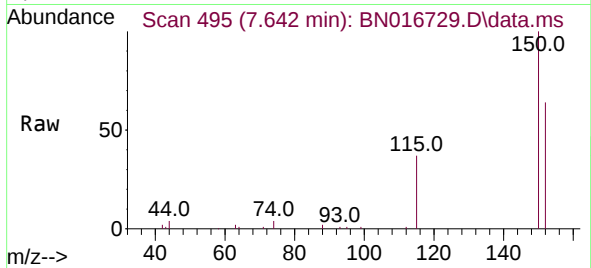




#1
 1,4-Dichlorobenzene-d4
 Concen: 0.400 ng
 RT: 7.642 min Scan# 495
 Delta R.T. 0.000 min
 Lab File: BN016729.D
 Acq: 05 Oct 2021 04:02

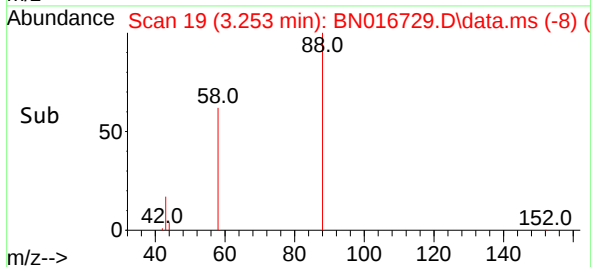
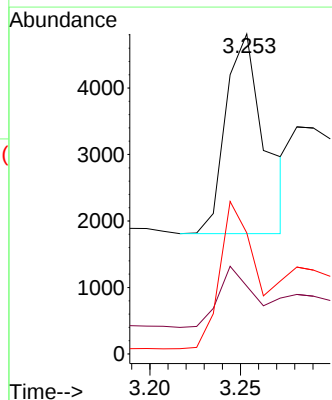
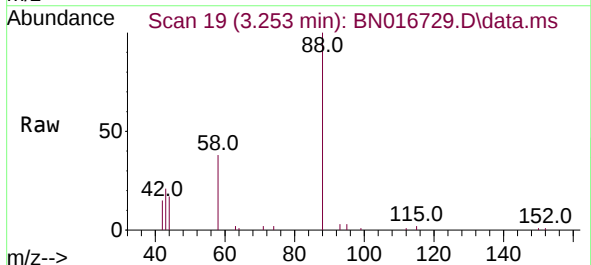
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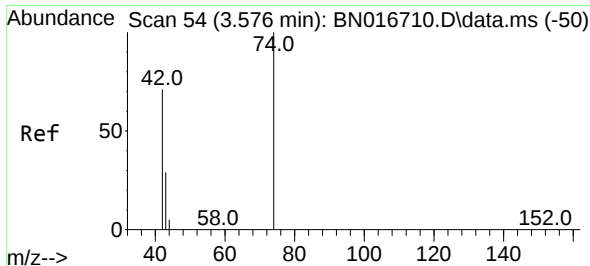
Tgt Ion:152 Resp: 26029
 Ion Ratio Lower Upper
 152 100
 150 155.8 123.3 184.9
 115 58.1 47.0 70.6



#2
 1,4-Dioxane
 Concen: 0.370 ng
 RT: 3.253 min Scan# 19
 Delta R.T. 0.000 min
 Lab File: BN016729.D
 Acq: 05 Oct 2021 04:02

Tgt Ion: 88 Resp: 4493
 Ion Ratio Lower Upper
 88 100
 43 26.6 61.7 92.5#
 58 65.3 62.2 93.2

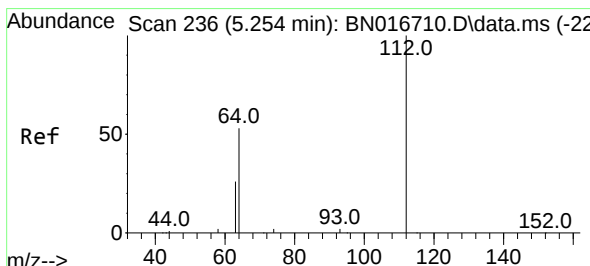
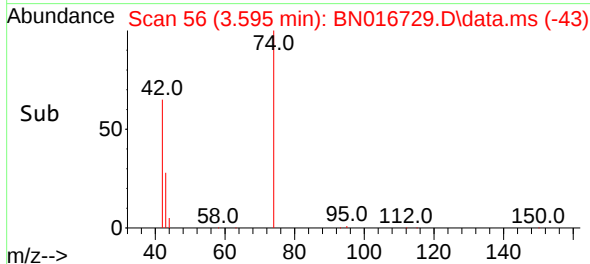
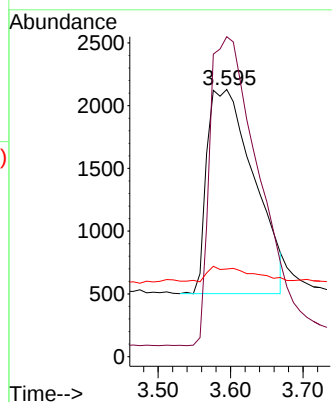
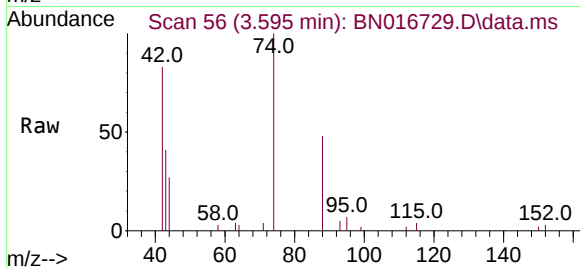




#3
n-Nitrosodimethylamine
Concen: 0.373 ng
RT: 3.595 min Scan# 56
Delta R.T. 0.019 min
Lab File: BN016729.D
Acq: 05 Oct 2021 04:02

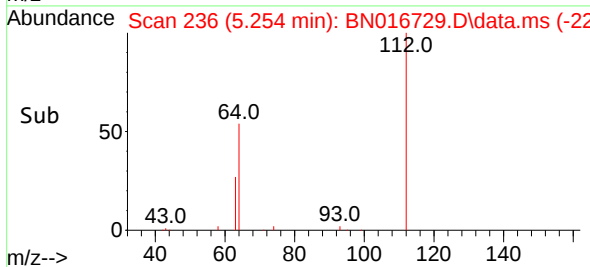
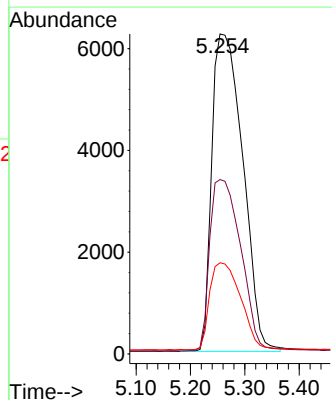
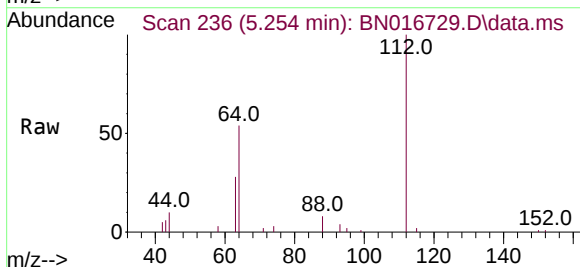
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ClientSampleId :
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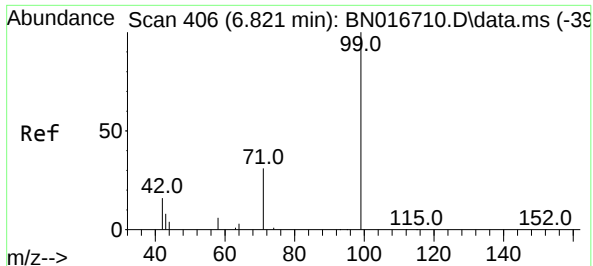
Tgt Ion: 42 Resp: 7316
Ion Ratio Lower Upper
42 100
74 152.2 124.0 186.0
44 6.1 5.6 8.4



#4
2-Fluorophenol
Concen: 0.371 ng
RT: 5.254 min Scan# 236
Delta R.T. 0.000 min
Lab File: BN016729.D
Acq: 05 Oct 2021 04:02

Tgt Ion: 112 Resp: 24661
Ion Ratio Lower Upper
112 100
64 54.0 42.9 64.3
63 27.6 21.5 32.3

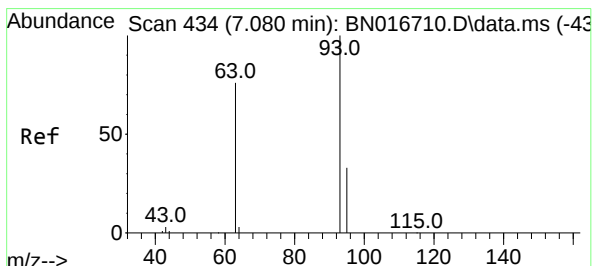
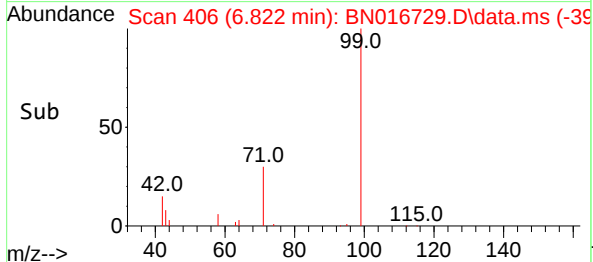
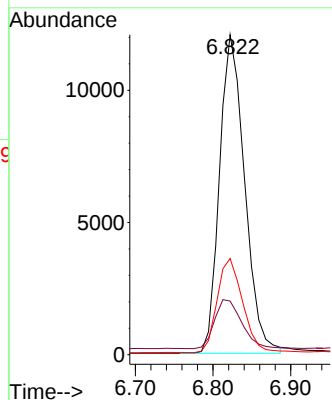
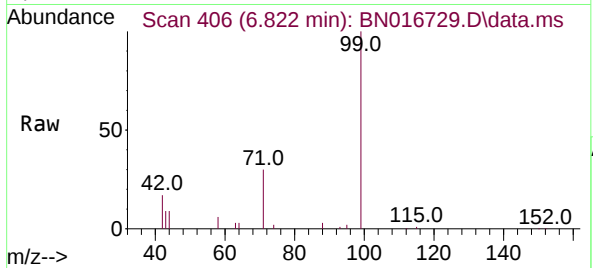




#5
Phenol-d6
Concen: 0.368 ng
RT: 6.822 min Scan# 406
Delta R.T. 0.000 min
Lab File: BN016729.D
Acq: 05 Oct 2021 04:02

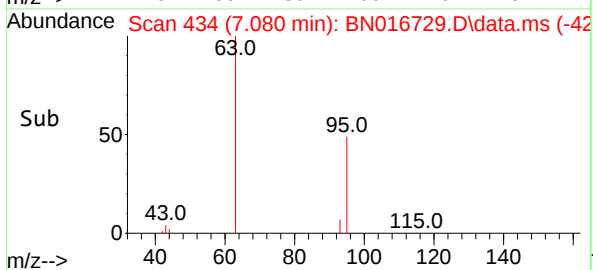
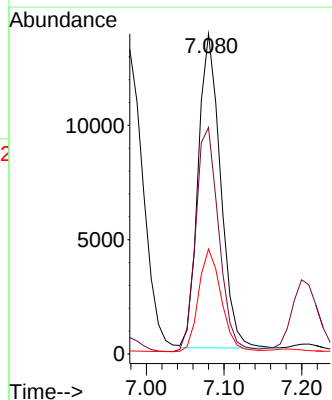
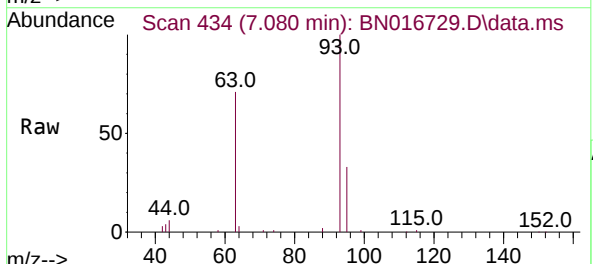
Instrument :
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ClientSampleId :
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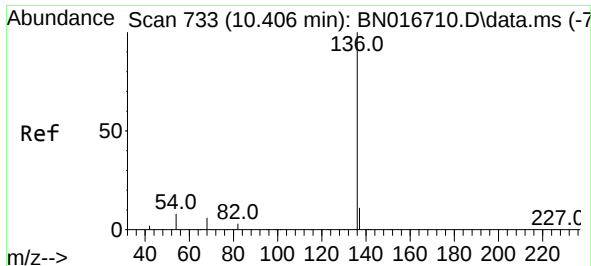
Tgt Ion: 99 Resp: 27117
Ion Ratio Lower Upper
99 100
42 16.6 13.4 20.2
71 29.9 24.0 36.0



#6
bis(2-Chloroethyl)ether
Concen: 0.389 ng
RT: 7.080 min Scan# 434
Delta R.T. 0.000 min
Lab File: BN016729.D
Acq: 05 Oct 2021 04:02

Tgt Ion: 93 Resp: 27502
Ion Ratio Lower Upper
93 100
63 73.9 59.0 88.6
95 33.0 26.4 39.6

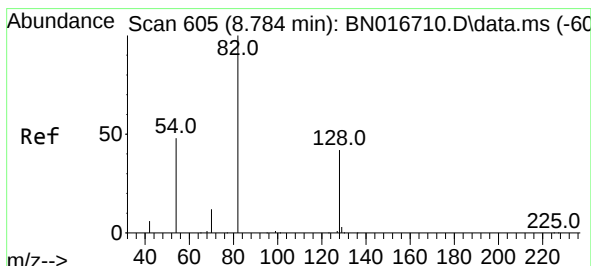
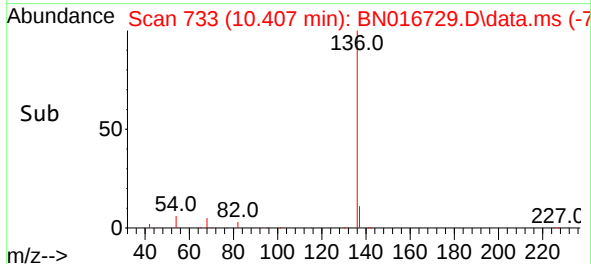
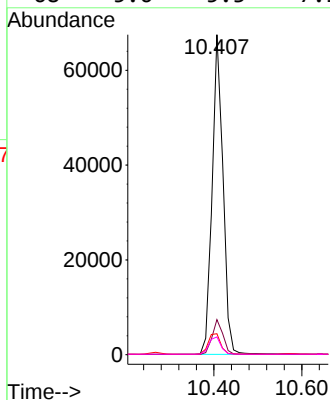
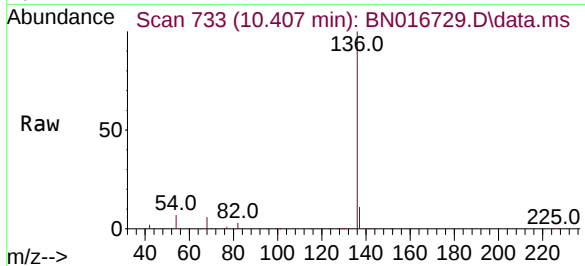




#7
Naphthalene-d8
Concen: 0.400 ng
RT: 10.407 min Scan# 733
Delta R.T. 0.000 min
Lab File: BN016729.D
Acq: 05 Oct 2021 04:02

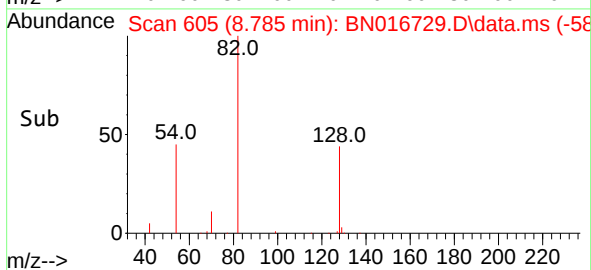
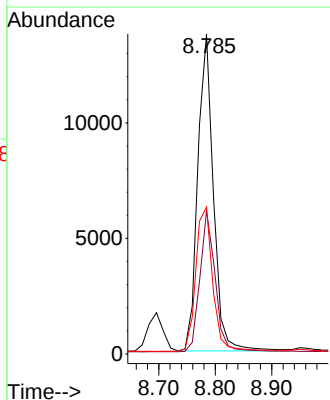
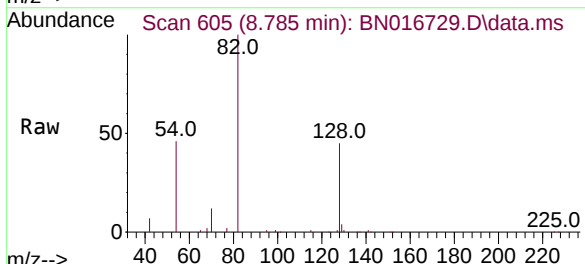
Instrument :
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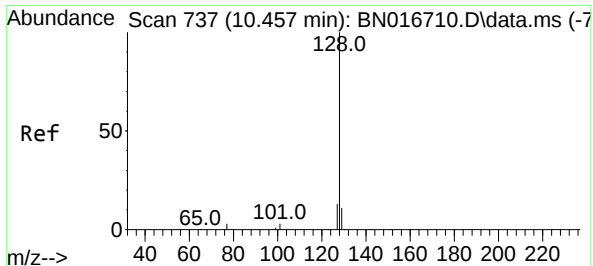
Tgt Ion:	136	Resp:	115327
Ion Ratio	Lower	Upper	
136	100		
137	10.9	8.9	13.3
54	6.5	6.5	9.7
68	5.6	5.3	7.9



#8
Nitrobenzene-d5
Concen: 0.327 ng
RT: 8.785 min Scan# 605
Delta R.T. 0.000 min
Lab File: BN016729.D
Acq: 05 Oct 2021 04:02

Tgt Ion:	82	Resp:	26463
Ion Ratio	Lower	Upper	
82	100		
128	44.7	33.8	50.6
54	45.9	38.5	57.7

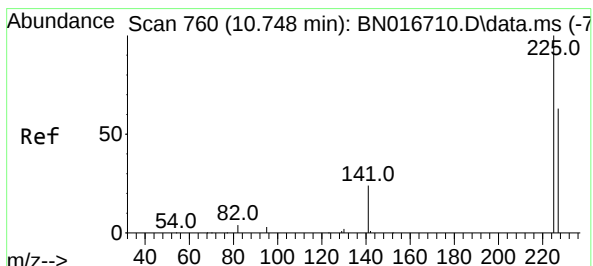
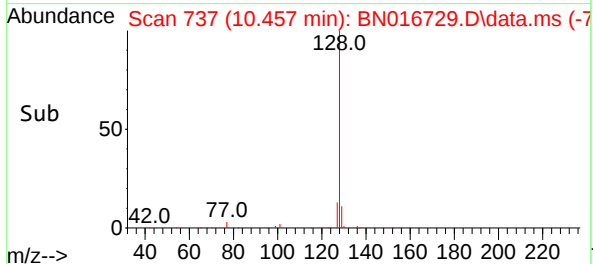
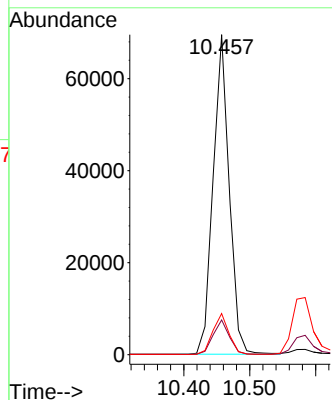
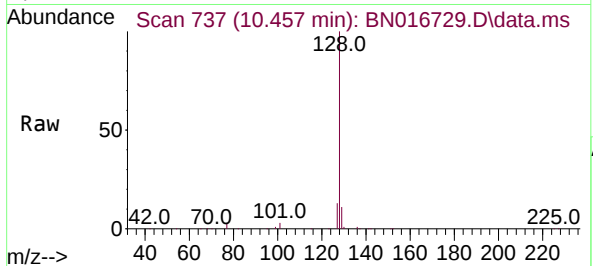




#9
Naphthalene
Concen: 0.373 ng
RT: 10.457 min Scan# 737
Delta R.T. 0.000 min
Lab File: BN016729.D
Acq: 05 Oct 2021 04:02

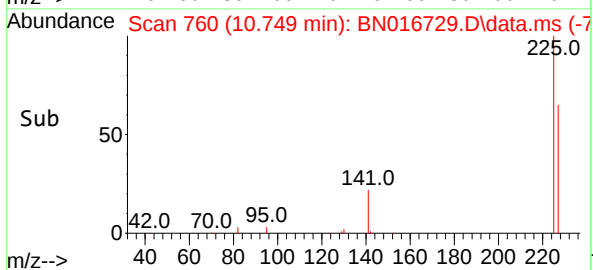
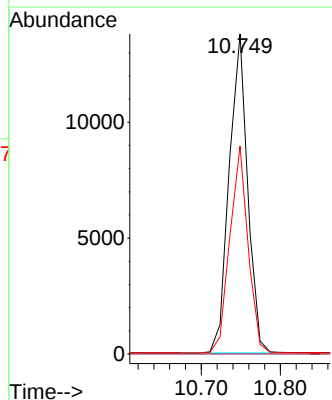
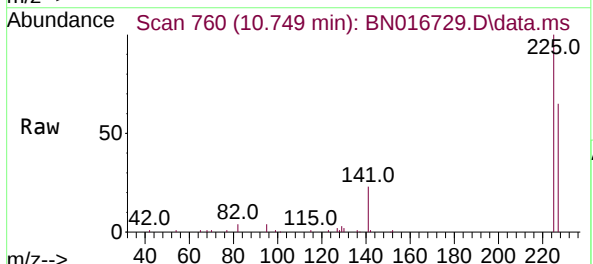
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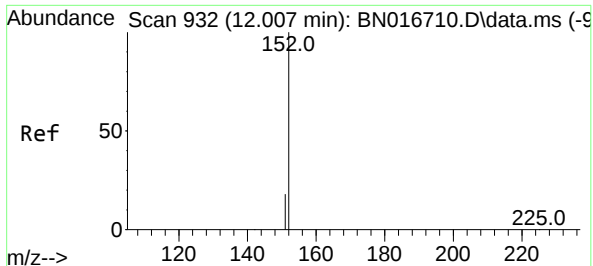
Tgt Ion:128 Resp: 117668
Ion Ratio Lower Upper
128 100
129 10.9 8.7 13.1
127 12.9 10.3 15.5



#10
Hexachlorobutadiene
Concen: 0.377 ng
RT: 10.749 min Scan# 760
Delta R.T. 0.000 min
Lab File: BN016729.D
Acq: 05 Oct 2021 04:02

Tgt Ion:225 Resp: 22263
Ion Ratio Lower Upper
225 100
223 0.0 0.0 0.0
227 64.0 51.1 76.7

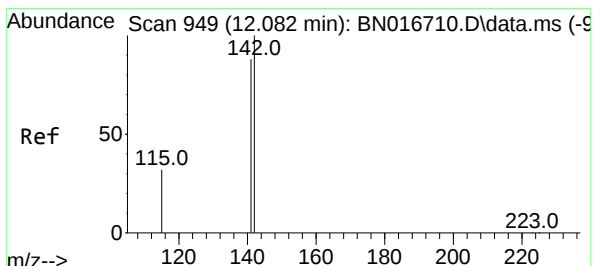
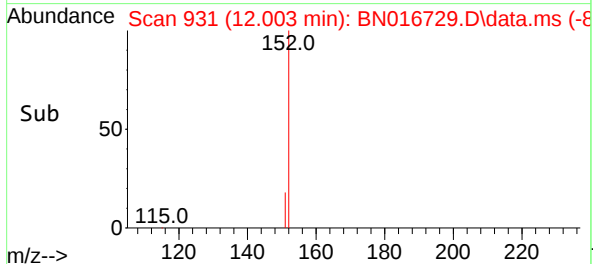
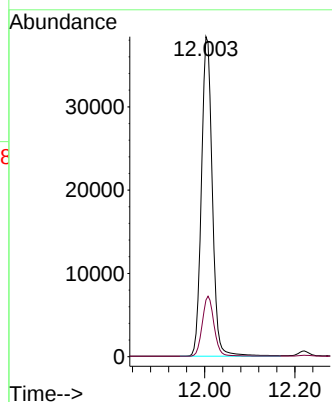
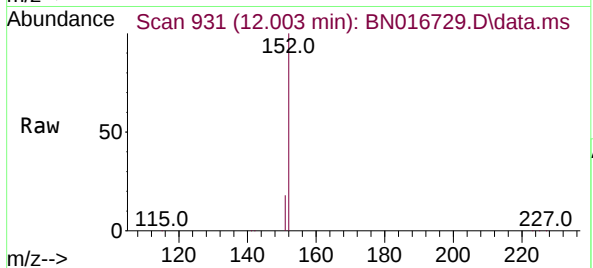




#11
2-Methylnaphthalene-d10
Concen: 0.374 ng
RT: 12.003 min Scan# 931
Delta R.T. -0.004 min
Lab File: BN016729.D
Acq: 05 Oct 2021 04:02

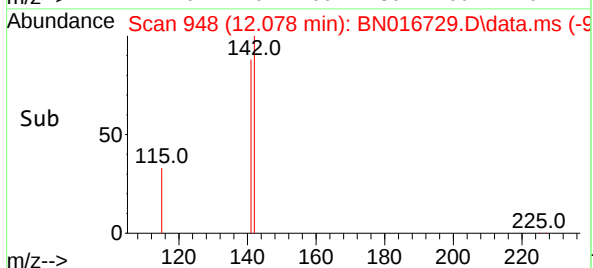
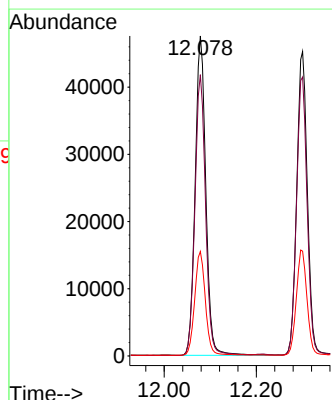
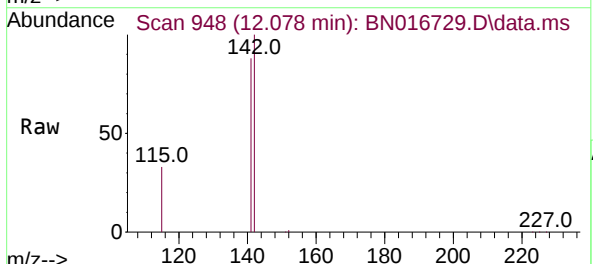
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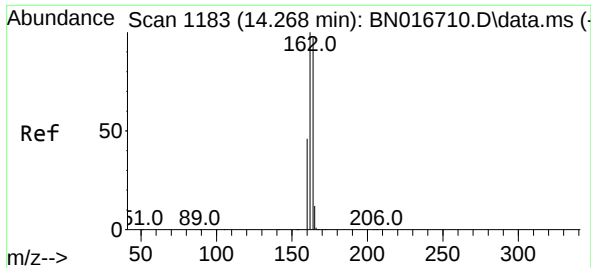
Tgt Ion:152 Resp: 64329
Ion Ratio Lower Upper
152 100
151 20.4 16.2 24.4



#12
2-Methylnaphthalene
Concen: 0.381 ng
RT: 12.078 min Scan# 948
Delta R.T. -0.004 min
Lab File: BN016729.D
Acq: 05 Oct 2021 04:02

Tgt Ion:142 Resp: 76474
Ion Ratio Lower Upper
142 100
141 87.9 70.6 106.0
115 32.7 26.1 39.1

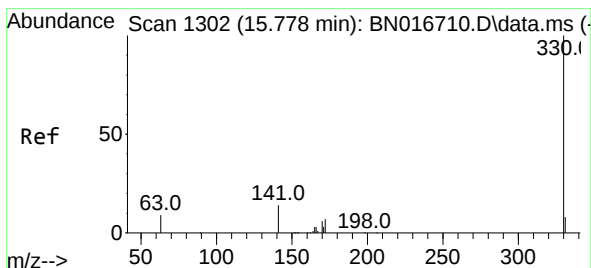
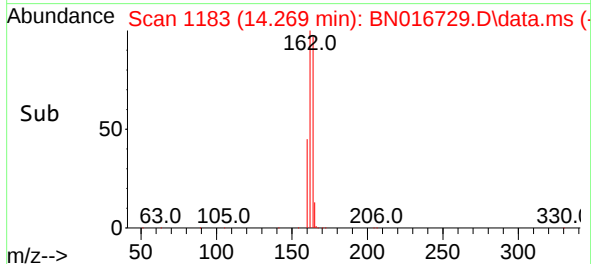
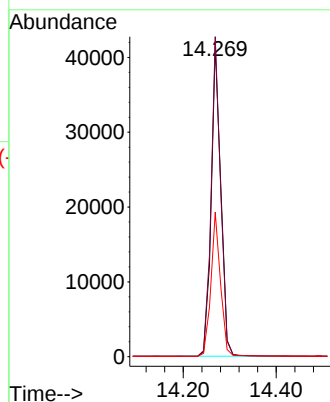
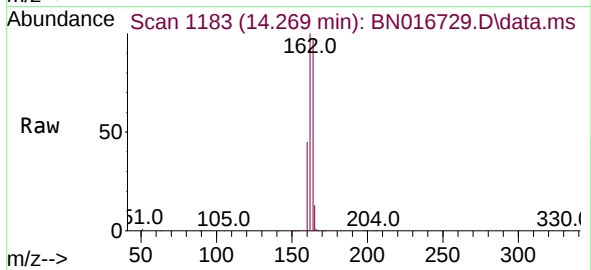




#13
Acenaphthene-d10
Concen: 0.400 ng
RT: 14.269 min Scan# 1183
Delta R.T. 0.000 min
Lab File: BN016729.D
Acq: 05 Oct 2021 04:02

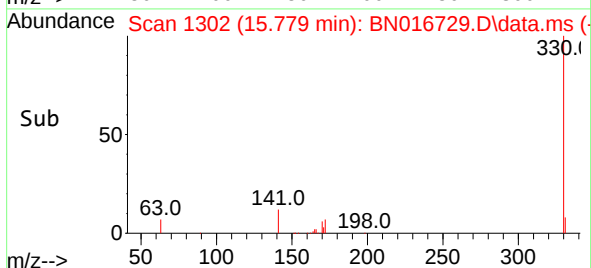
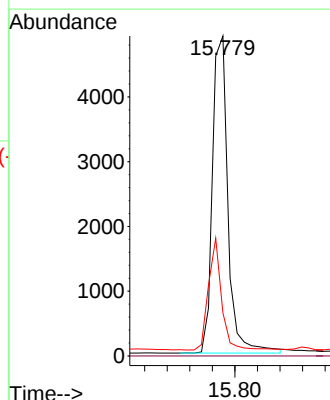
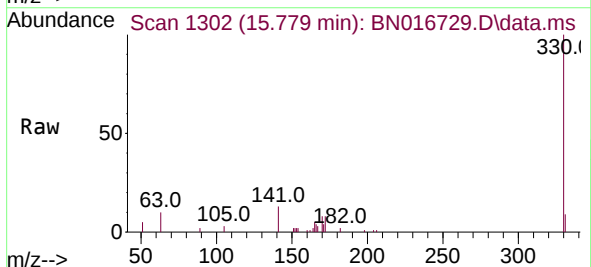
Instrument :
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ClientSampleId :
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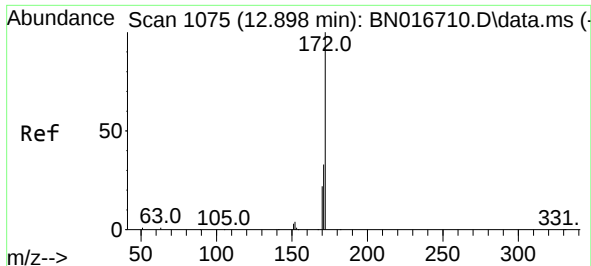
Tgt Ion:164 Resp: 59975
Ion Ratio Lower Upper
164 100
162 102.8 82.6 124.0
160 46.4 38.2 57.2



#14
2,4,6-Tribromophenol
Concen: 0.386 ng
RT: 15.779 min Scan# 1302
Delta R.T. 0.001 min
Lab File: BN016729.D
Acq: 05 Oct 2021 04:02

Tgt Ion:330 Resp: 9307
Ion Ratio Lower Upper
330 100
332 0.0 0.0 0.0
141 30.2 24.2 36.2

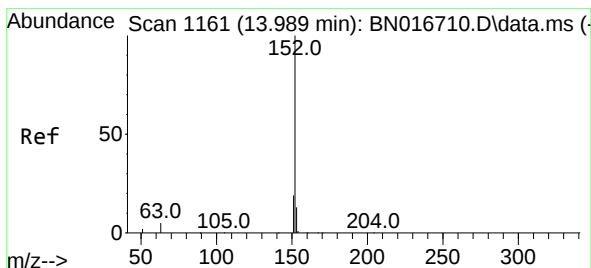
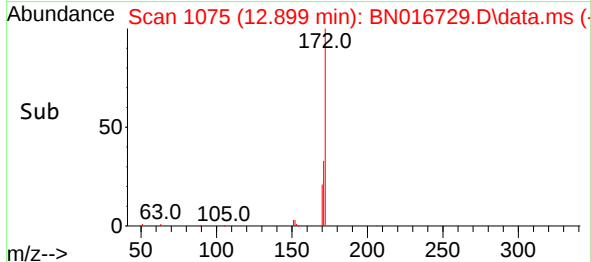
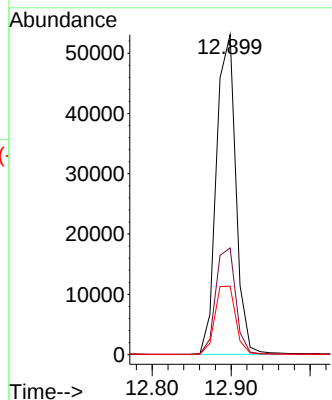
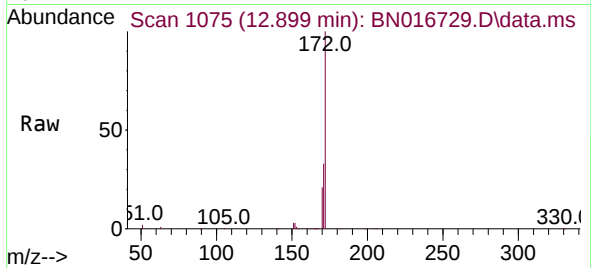




#15
2-Fluorobiphenyl
Concen: 0.378 ng
RT: 12.899 min Scan# 1075
Delta R.T. 0.001 min
Lab File: BN016729.D
Acq: 05 Oct 2021 04:02

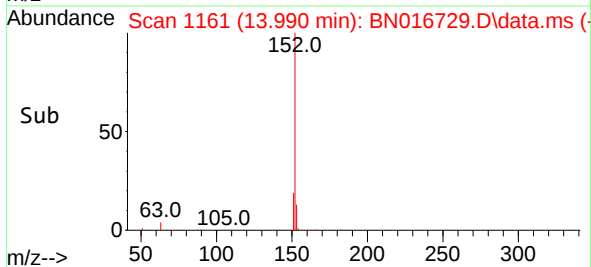
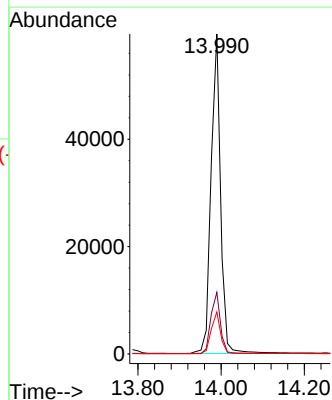
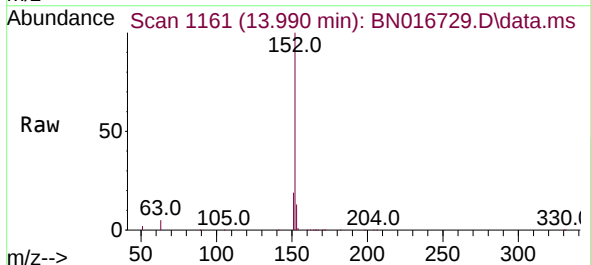
Instrument :
BNA_N
ClientSampleId :
PB139585BS

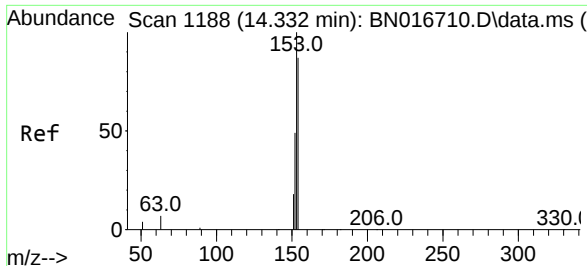
Tgt Ion:172	Resp:	90758
Ion Ratio	Lower	Upper
172	100	
171	33.4	26.9 40.3
170	21.4	17.4 26.0



#16
Acenaphthylene
Concen: 0.357 ng
RT: 13.990 min Scan# 1161
Delta R.T. 0.001 min
Lab File: BN016729.D
Acq: 05 Oct 2021 04:02

Tgt Ion:152	Resp:	94545
Ion Ratio	Lower	Upper
152	100	
151	19.5	15.5 23.3
153	12.9	10.4 15.6

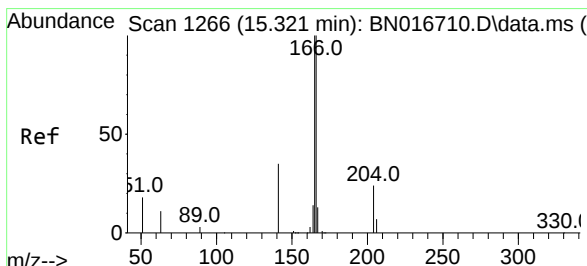
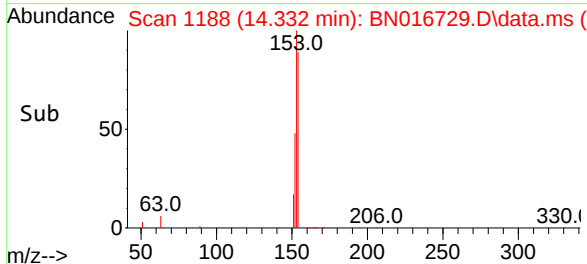
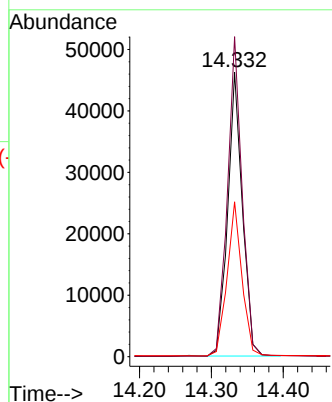
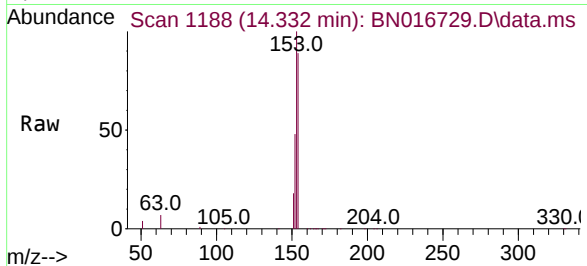




#17
Acenaphthene
Concen: 0.375 ng
RT: 14.332 min Scan# 1188
Delta R.T. 0.000 min
Lab File: BN016729.D
Acq: 05 Oct 2021 04:02

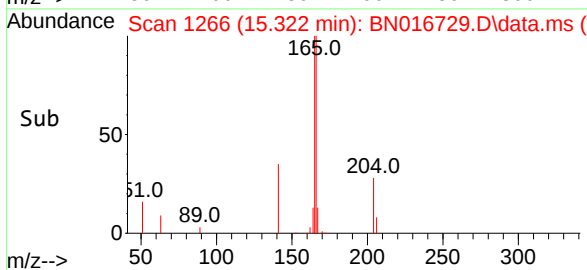
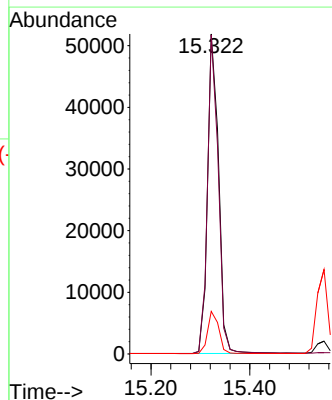
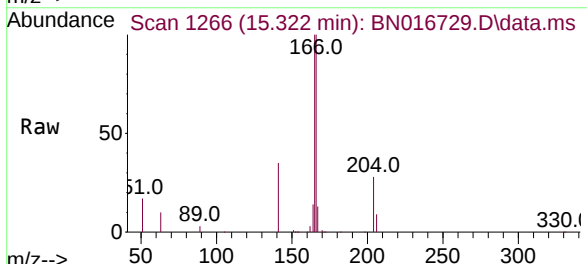
Instrument :
BNA_N
ClientSampleId :
PB139585BS

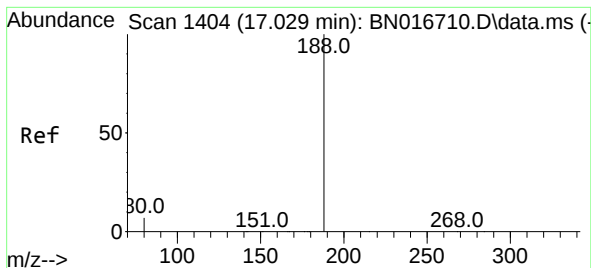
Tgt Ion:154 Resp: 65678
Ion Ratio Lower Upper
154 100
153 113.2 90.1 135.1
152 55.0 43.6 65.4



#18
Fluorene
Concen: 0.381 ng
RT: 15.322 min Scan# 1266
Delta R.T. 0.001 min
Lab File: BN016729.D
Acq: 05 Oct 2021 04:02

Tgt Ion:166 Resp: 80485
Ion Ratio Lower Upper
166 100
165 97.7 78.1 117.1
167 13.5 10.7 16.1

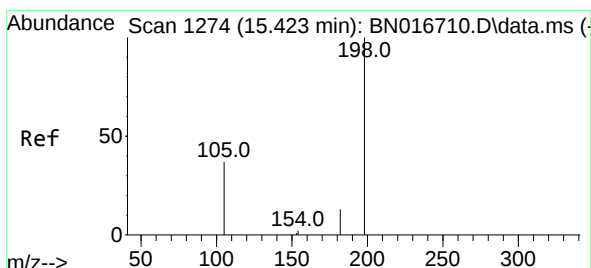
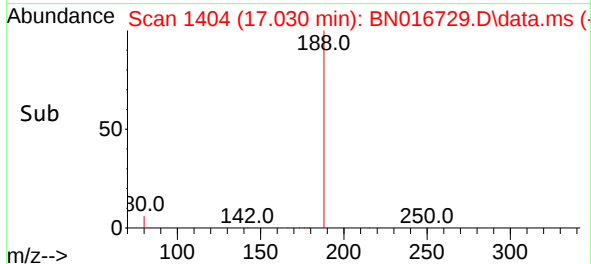
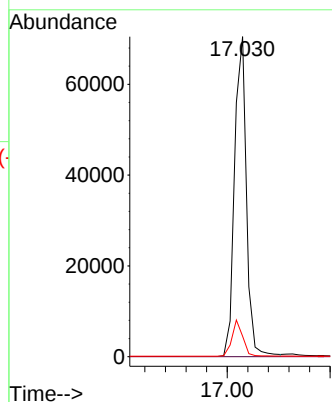
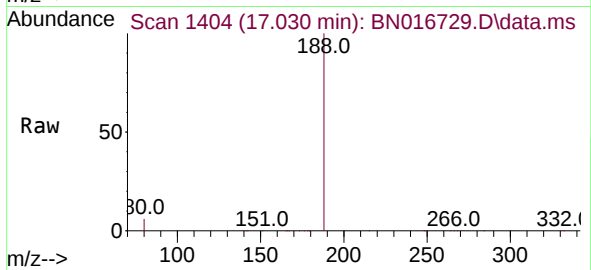




#19
Phenanthrene-d10
Concen: 0.400 ng
RT: 17.030 min Scan# 1404
Delta R.T. 0.000 min
Lab File: BN016729.D
Acq: 05 Oct 2021 04:02

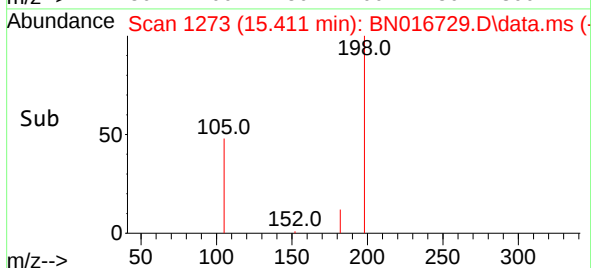
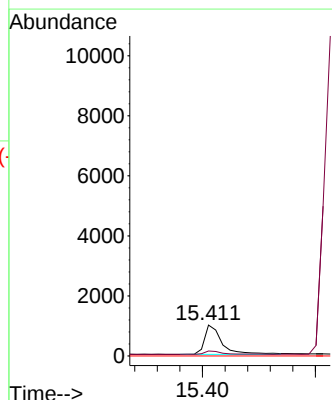
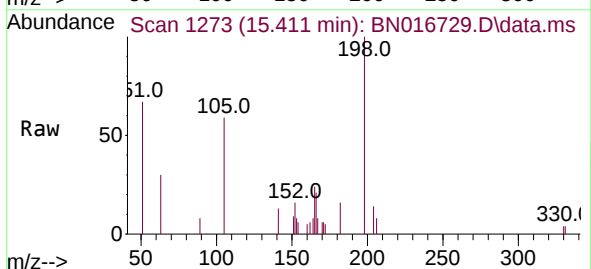
Instrument :
BNA_N
ClientSampleId :
PB139585BS

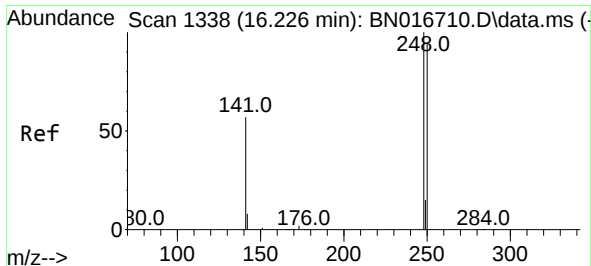
Tgt Ion:188 Resp: 112858
Ion Ratio Lower Upper
188 100
94 0.0 0.0 0.0
80 6.4 5.8 8.8



#20
4,6-Dinitro-2-methylphenol
Concen: 0.486 ng
RT: 15.411 min Scan# 1273
Delta R.T. -0.012 min
Lab File: BN016729.D
Acq: 05 Oct 2021 04:02

Tgt Ion:198 Resp: 2094
Ion Ratio Lower Upper
198 100
182 16.1 26.2 39.2#
77 0.0 0.0 0.0

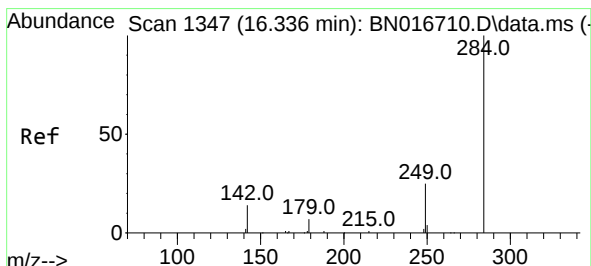
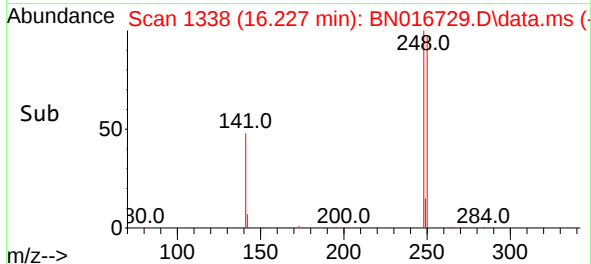
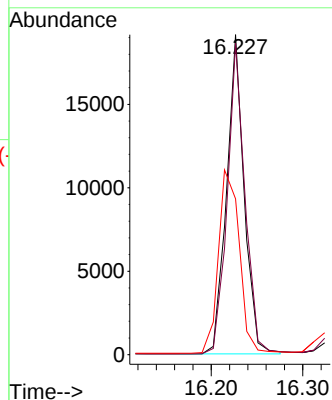
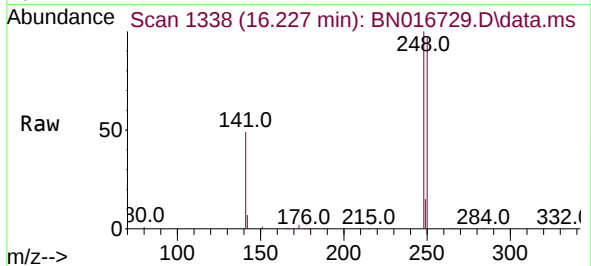




#21
4-Bromophenyl-phenylether
Concen: 0.372 ng
RT: 16.227 min Scan# 1338
Delta R.T. 0.001 min
Lab File: BN016729.D
Acq: 05 Oct 2021 04:02

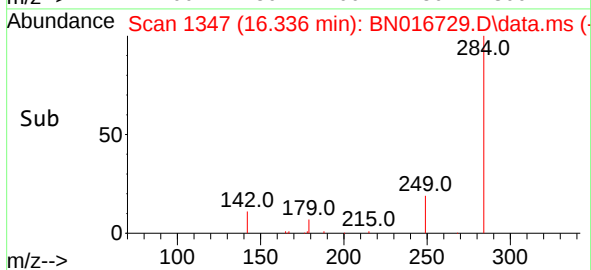
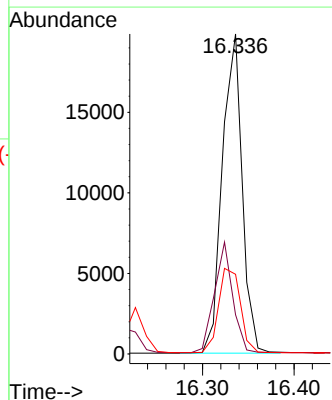
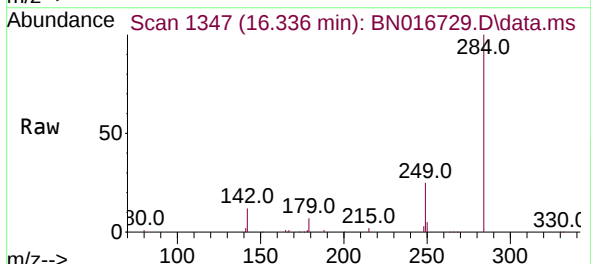
Instrument :
BNA_N
ClientSampleId :
PB139585BS

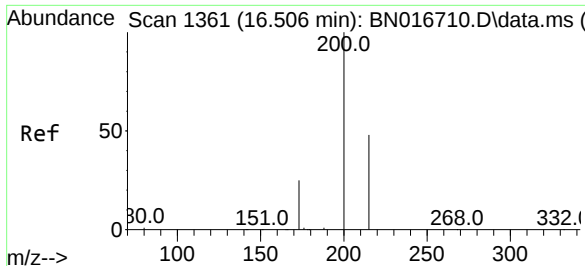
Tgt Ion:248 Resp: 25550
Ion Ratio Lower Upper
248 100
250 97.4 76.2 114.4
141 48.7 45.6 68.4



#22
Hexachlorobenzene
Concen: 0.383 ng
RT: 16.336 min Scan# 1347
Delta R.T. 0.000 min
Lab File: BN016729.D
Acq: 05 Oct 2021 04:02

Tgt Ion:284 Resp: 29835
Ion Ratio Lower Upper
284 100
142 31.8 25.8 38.6
249 29.2 23.3 34.9

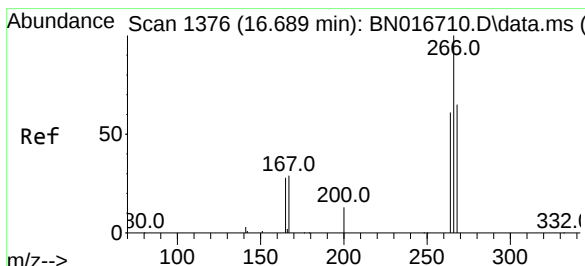
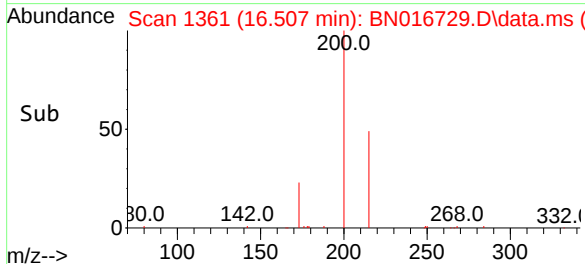
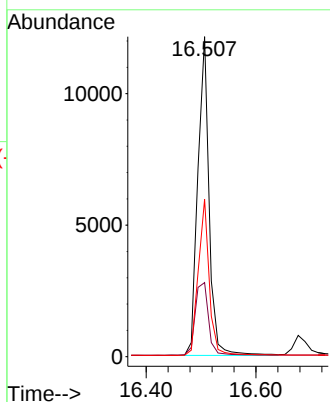
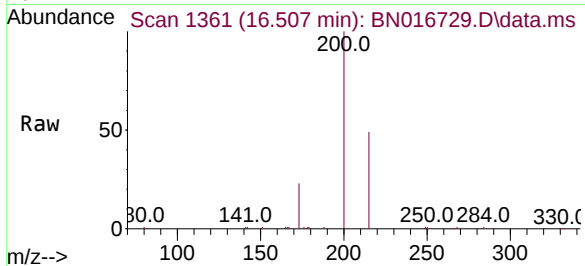




#23
Atrazine
Concen: 0.318 ng
RT: 16.507 min Scan# 1361
Delta R.T. 0.001 min
Lab File: BN016729.D
Acq: 05 Oct 2021 04:02

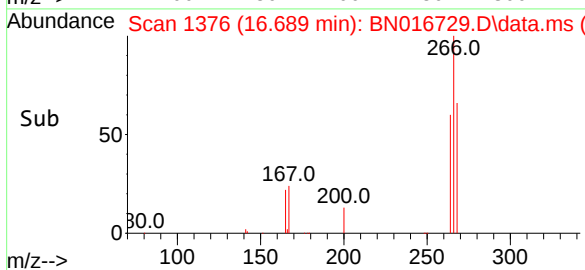
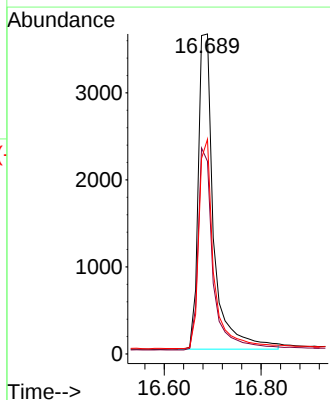
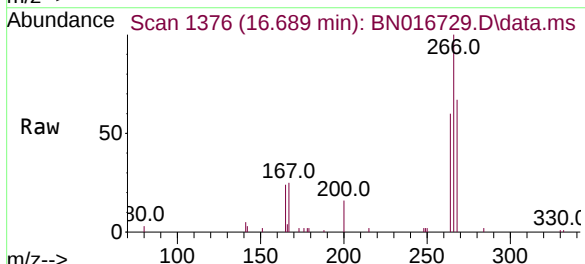
Instrument :
BNA_N
ClientSampleId :
PB139585BS

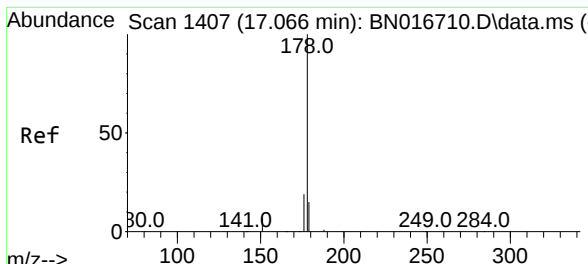
Tgt Ion:200 Resp: 17312
Ion Ratio Lower Upper
200 100
173 23.1 20.1 30.1
215 49.2 38.8 58.2



#24
Pentachlorophenol
Concen: 0.552 ng
RT: 16.689 min Scan# 1376
Delta R.T. 0.000 min
Lab File: BN016729.D
Acq: 05 Oct 2021 04:02

Tgt Ion:266 Resp: 8106
Ion Ratio Lower Upper
266 100
264 62.6 49.3 73.9
268 64.2 51.8 77.8

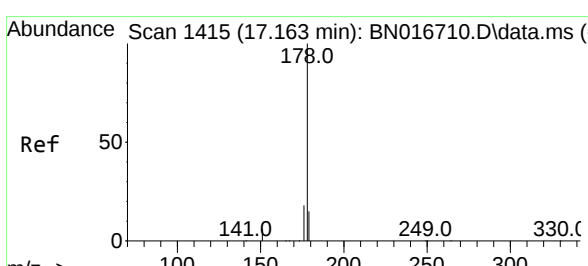
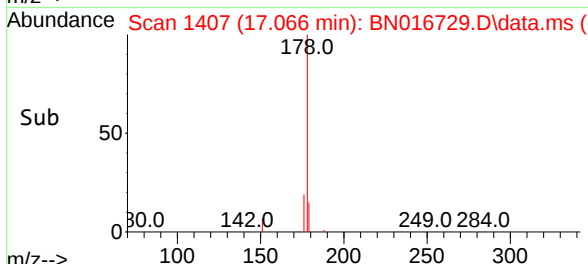
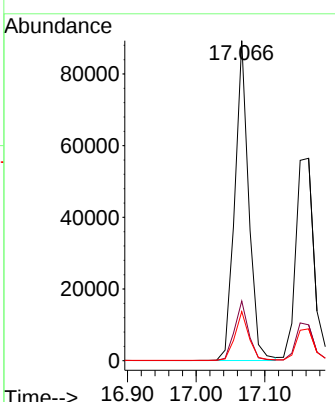
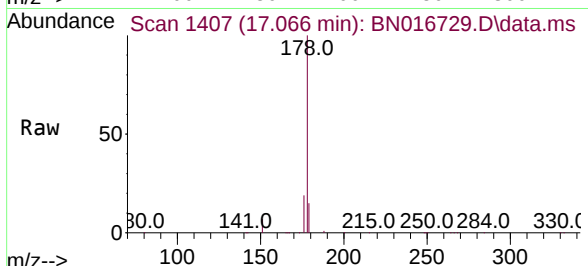




#25
 Phenanthrene
 Concen: 0.379 ng
 RT: 17.066 min Scan# 1407
 Delta R.T. 0.000 min
 Lab File: BN016729.D
 Acq: 05 Oct 2021 04:02

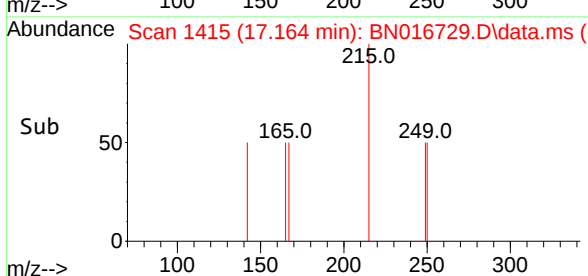
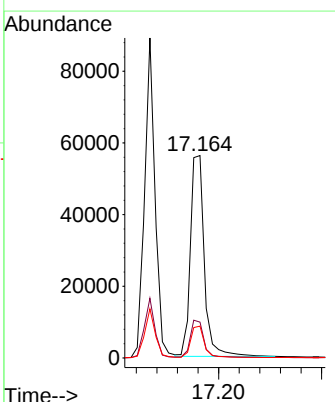
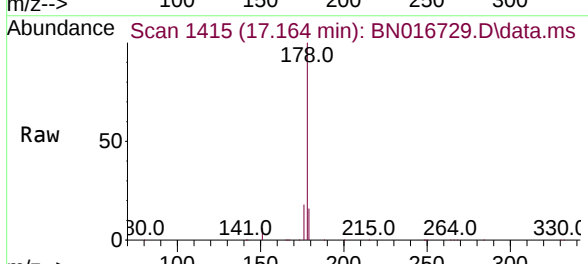
Instrument :
 BNA_N
 ClientSampleId :
 PB139585BS

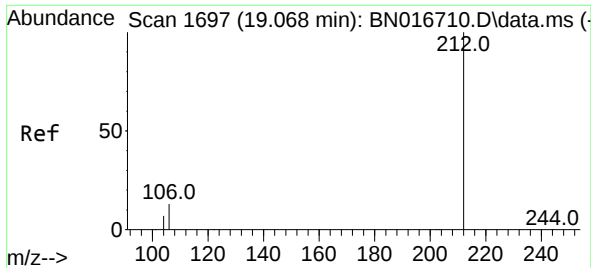
Tgt Ion:	178	Resp:	125889
Ion Ratio	Lower	Upper	
178	100		
176	18.8	15.0	22.6
179	15.6	12.4	18.6



#26
 Anthracene
 Concen: 0.356 ng
 RT: 17.164 min Scan# 1415
 Delta R.T. 0.000 min
 Lab File: BN016729.D
 Acq: 05 Oct 2021 04:02

Tgt Ion:	178	Resp:	105563
Ion Ratio	Lower	Upper	
178	100		
176	18.1	14.5	21.7
179	15.3	12.2	18.4

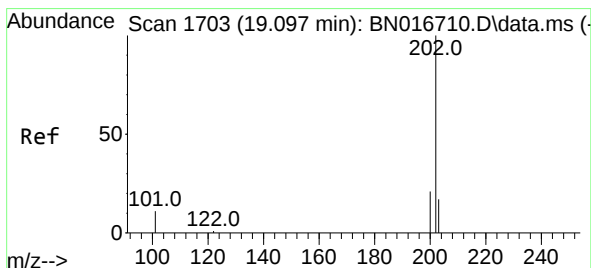
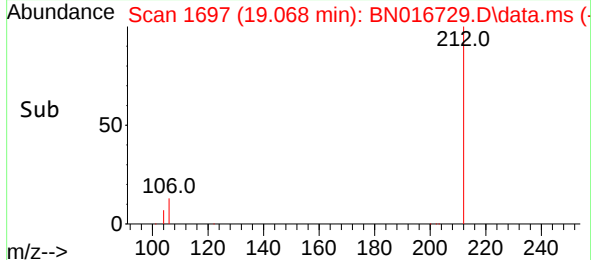
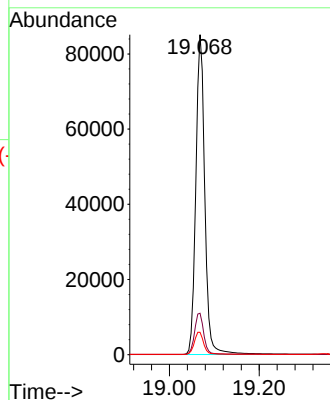
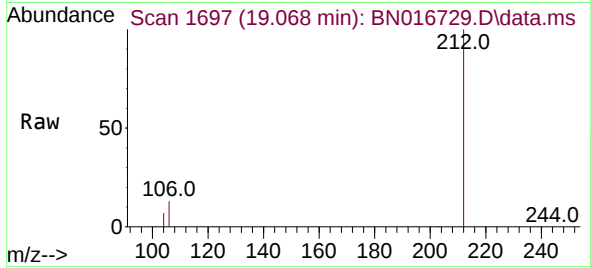




#27
Fluoranthene-d10
Concen: 0.385 ng
RT: 19.068 min Scan# 1697
Delta R.T. 0.000 min
Lab File: BN016729.D
Acq: 05 Oct 2021 04:02

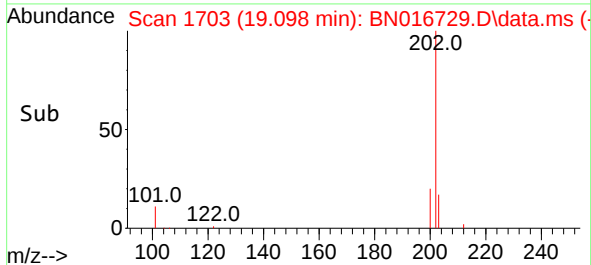
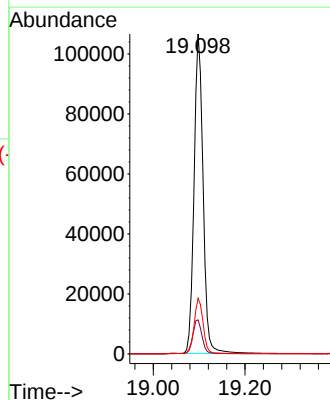
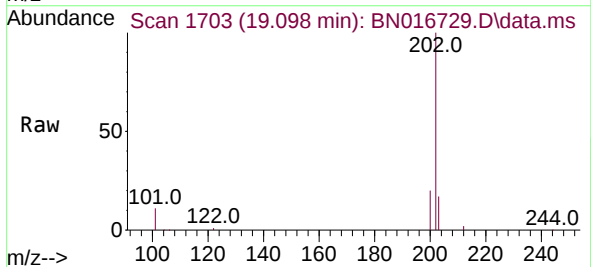
Instrument :
BNA_N
ClientSampleId :
PB139585BS

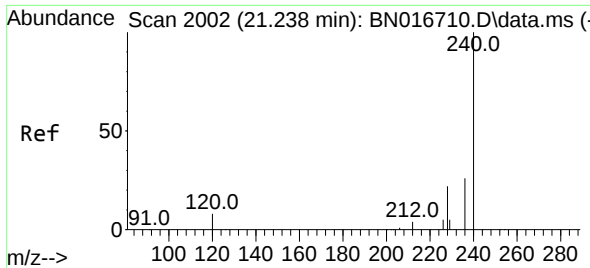
Tgt Ion:212 Resp: 118886
Ion Ratio Lower Upper
212 100
106 13.2 10.6 16.0
104 7.2 5.8 8.8



#28
Fluoranthene
Concen: 0.396 ng
RT: 19.098 min Scan# 1703
Delta R.T. 0.000 min
Lab File: BN016729.D
Acq: 05 Oct 2021 04:02

Tgt Ion:202 Resp: 145956
Ion Ratio Lower Upper
202 100
101 11.2 8.9 13.3
203 17.2 13.8 20.8

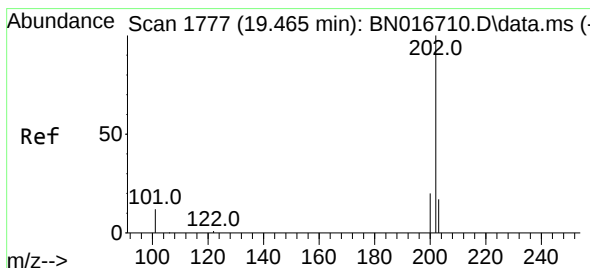
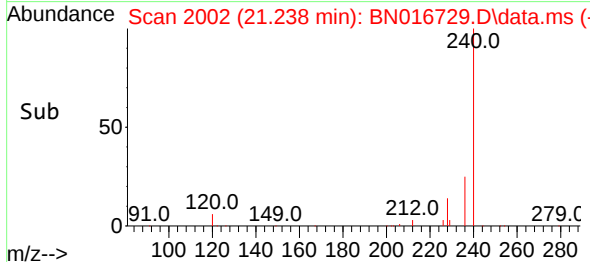
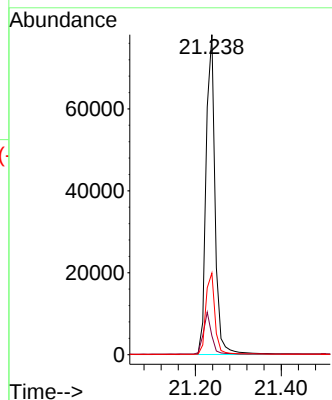
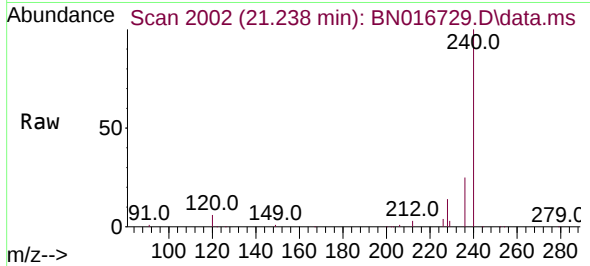




#29
Chrysene-d12
Concen: 0.400 ng
RT: 21.238 min Scan# 2002
Delta R.T. 0.000 min
Lab File: BN016729.D
Acq: 05 Oct 2021 04:02

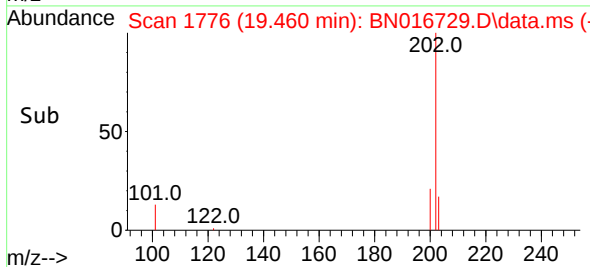
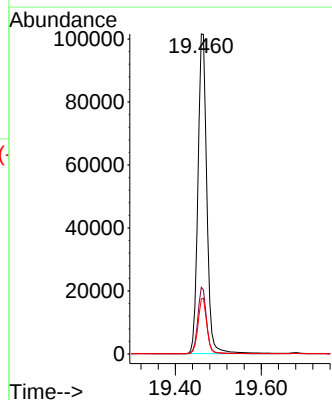
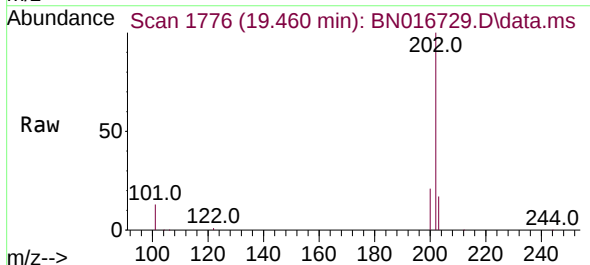
Instrument :
BNA_N
ClientSampleId :
PB139585BS

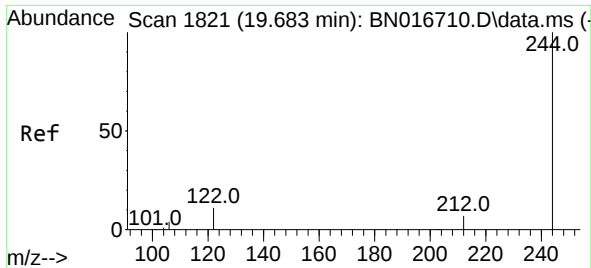
Tgt Ion:240 Resp: 113516
Ion Ratio Lower Upper
240 100
120 5.9 6.6 10.0#
236 25.5 20.7 31.1



#30
Pyrene
Concen: 0.389 ng
RT: 19.460 min Scan# 1776
Delta R.T. -0.005 min
Lab File: BN016729.D
Acq: 05 Oct 2021 04:02

Tgt Ion:202 Resp: 145223
Ion Ratio Lower Upper
202 100
200 20.5 16.5 24.7
203 17.4 13.9 20.9

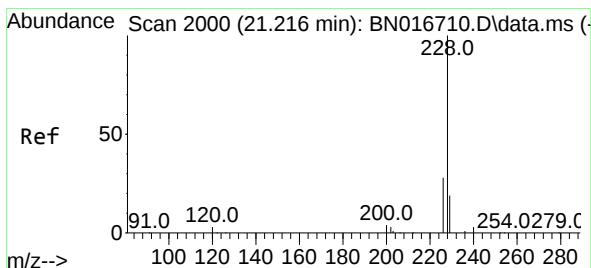
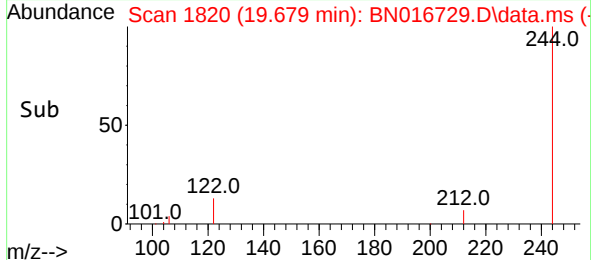
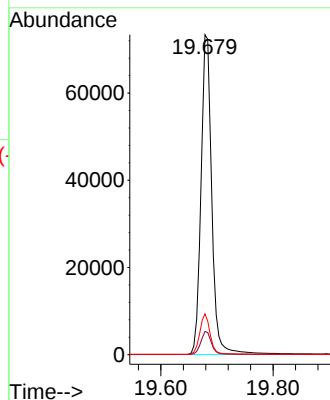
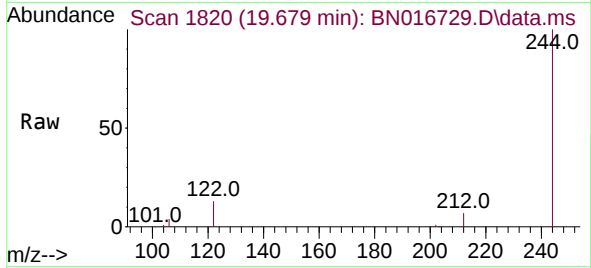




#31
Terphenyl-d14
Concen: 0.385 ng
RT: 19.679 min Scan# 1820
Delta R.T. -0.005 min
Lab File: BN016729.D
Acq: 05 Oct 2021 04:02

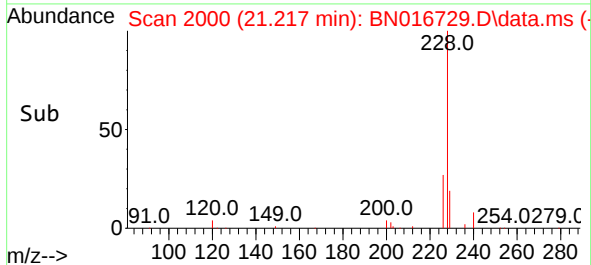
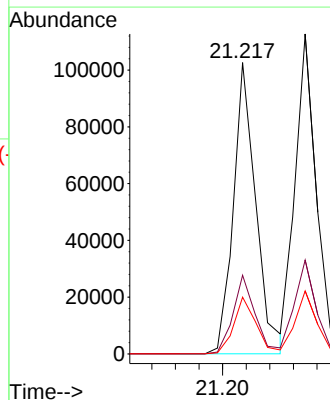
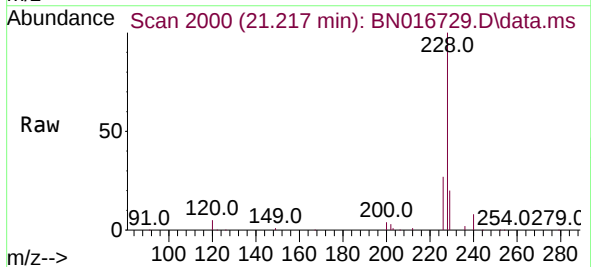
Instrument :
BNA_N
ClientSampleId :
PB139585BS

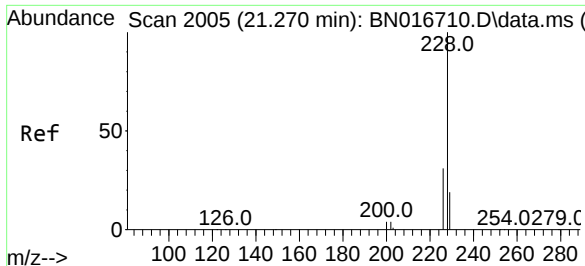
Tgt Ion:244 Resp: 97847
Ion Ratio Lower Upper
244 100
212 7.3 5.8 8.6
122 12.7 8.9 13.3



#32
Benzo(a)anthracene
Concen: 0.386 ng
RT: 21.217 min Scan# 2000
Delta R.T. 0.000 min
Lab File: BN016729.D
Acq: 05 Oct 2021 04:02

Tgt Ion:228 Resp: 135794
Ion Ratio Lower Upper
228 100
226 27.0 22.3 33.5
229 19.5 15.4 23.0

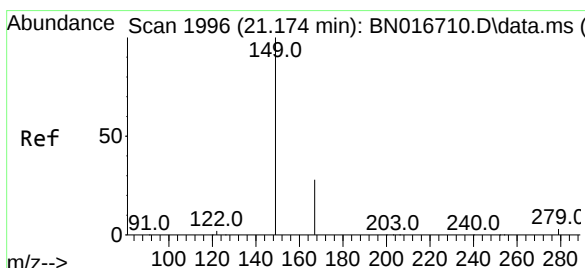
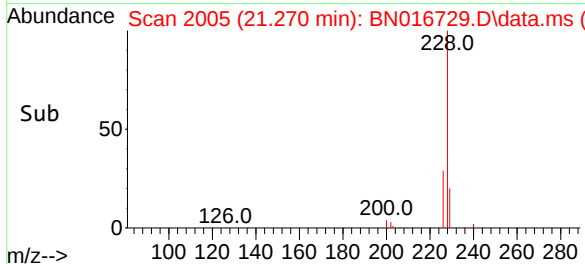
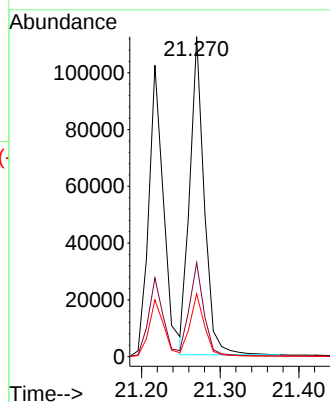
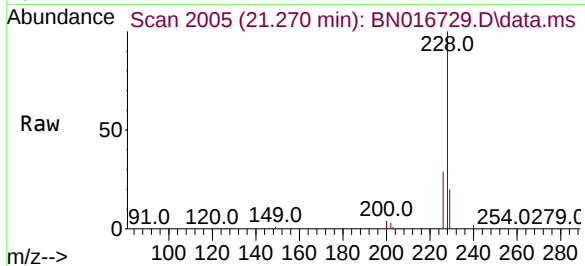




#33
Chrysene
Concen: 0.399 ng
RT: 21.270 min Scan# 2005
Delta R.T. 0.000 min
Lab File: BN016729.D
Acq: 05 Oct 2021 04:02

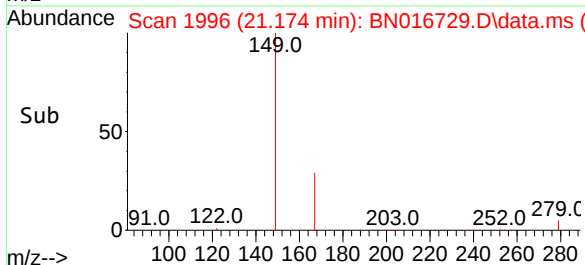
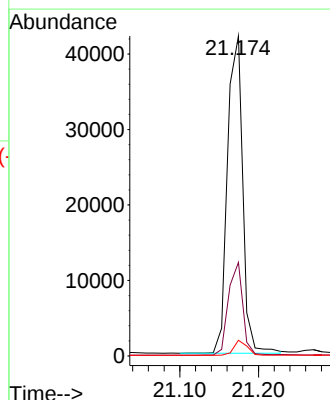
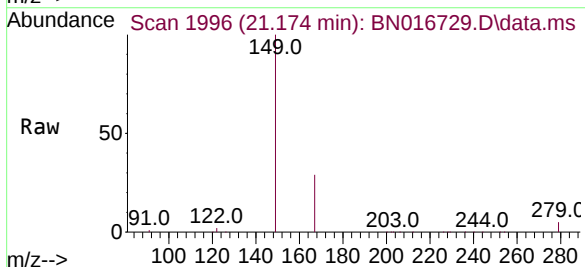
Instrument :
BNA_N
ClientSampleId :
PB139585BS

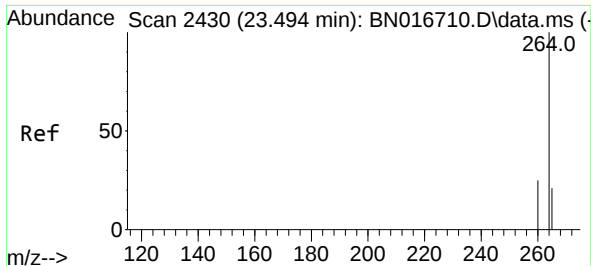
Tgt Ion:228 Resp: 142434
Ion Ratio Lower Upper
228 100
226 29.3 24.2 36.4
229 19.7 15.4 23.0



#34
Bis(2-ethylhexyl)phthalate
Concen: 0.264 ng
RT: 21.174 min Scan# 1996
Delta R.T. 0.000 min
Lab File: BN016729.D
Acq: 05 Oct 2021 04:02

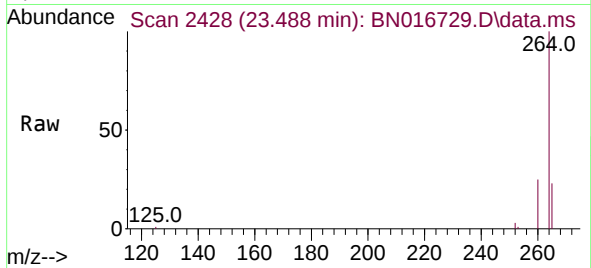
Tgt Ion:149 Resp: 56337
Ion Ratio Lower Upper
149 100
167 27.6 22.2 33.4
279 4.2 3.4 5.2



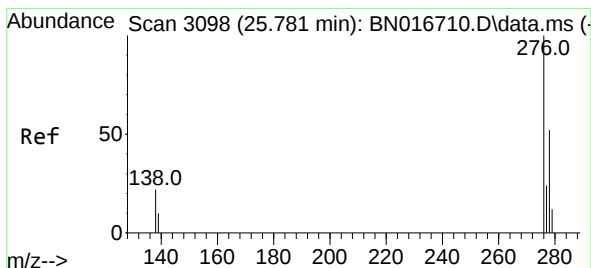
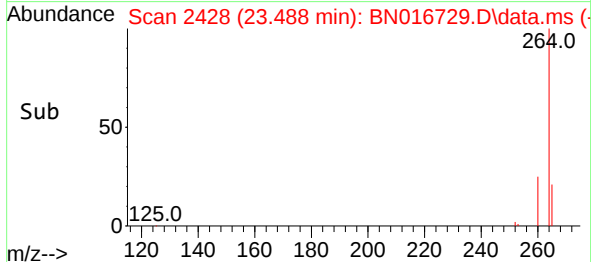
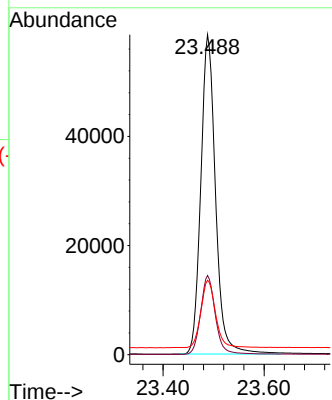


#35
 Perylene-d12
 Concen: 0.400 ng
 RT: 23.488 min Scan# 2428
 Delta R.T. -0.006 min
 Lab File: BN016729.D
 Acq: 05 Oct 2021 04:02

Instrument :
 BNA_N
 ClientSampleId :
 PB139585BS

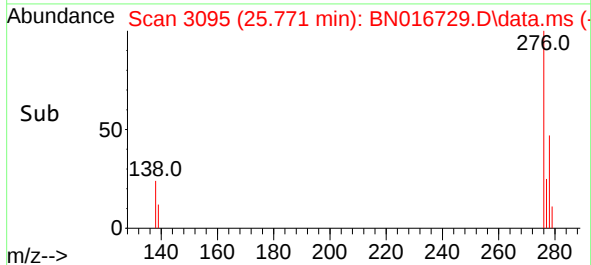
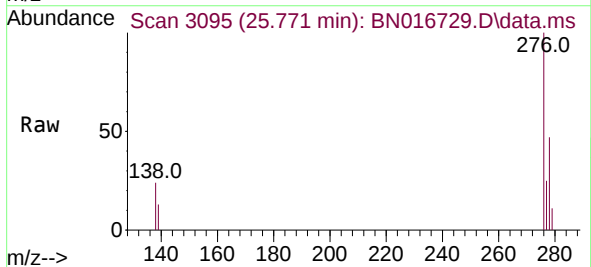
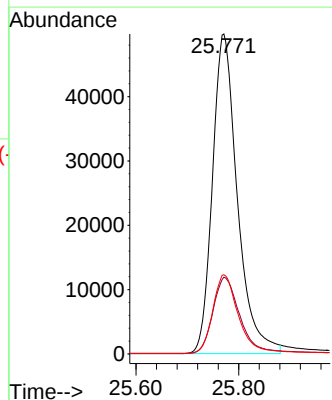


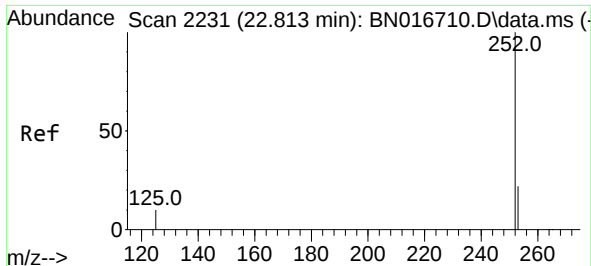
Tgt Ion:264 Resp: 118388
 Ion Ratio Lower Upper
 264 100
 260 24.8 19.8 29.6
 265 23.2 20.3 30.5



#36
 Indeno(1,2,3-cd)pyrene
 Concen: 0.444 ng
 RT: 25.771 min Scan# 3095
 Delta R.T. -0.010 min
 Lab File: BN016729.D
 Acq: 05 Oct 2021 04:02

Tgt Ion:276 Resp: 167066
 Ion Ratio Lower Upper
 276 100
 138 25.4 19.2 28.8
 277 25.2 20.0 30.0

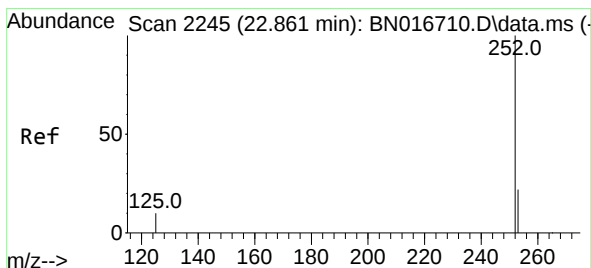
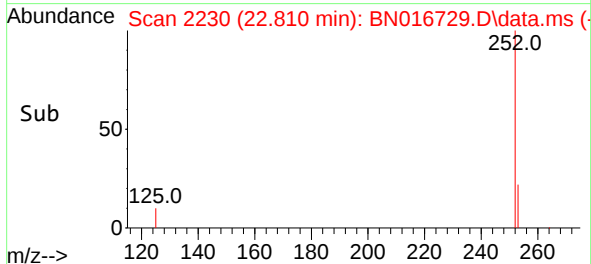
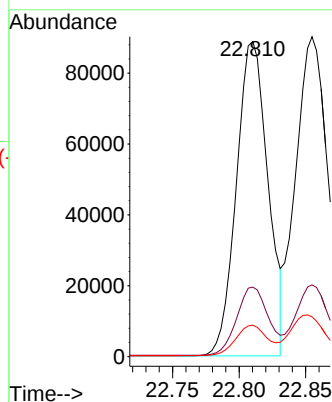
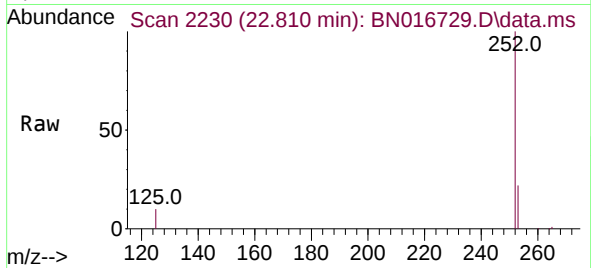




#37
Benzo(b)fluoranthene
Concen: 0.381 ng
RT: 22.810 min Scan# 2230
Delta R.T. -0.003 min
Lab File: BN016729.D
Acq: 05 Oct 2021 04:02

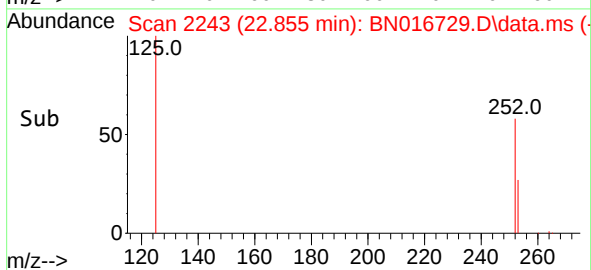
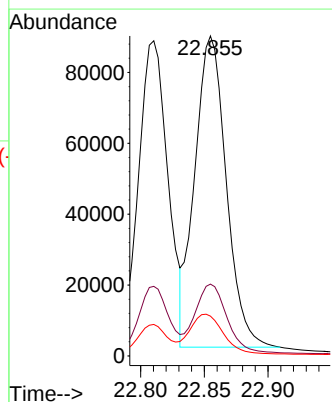
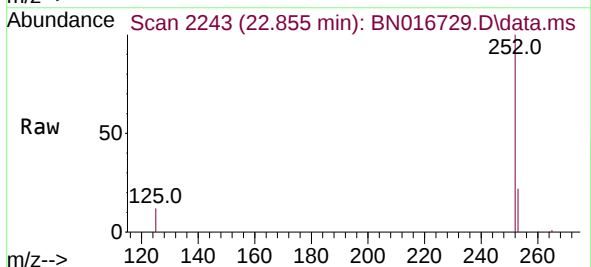
Instrument :
BNA_N
ClientSampleId :
PB139585BS

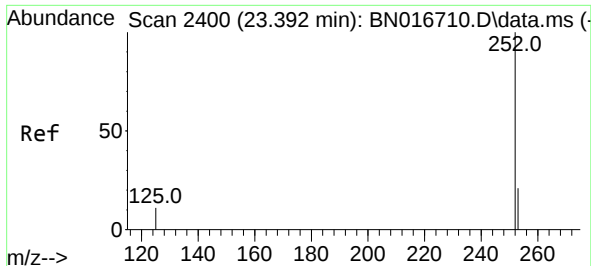
Tgt Ion:252 Resp: 146006
Ion Ratio Lower Upper
252 100
253 22.1 17.8 26.8
125 10.0 8.3 12.5



#38
Benzo(k)fluoranthene
Concen: 0.410 ng
RT: 22.855 min Scan# 2243
Delta R.T. -0.006 min
Lab File: BN016729.D
Acq: 05 Oct 2021 04:02

Tgt Ion:252 Resp: 150955
Ion Ratio Lower Upper
252 100
253 22.5 17.8 26.8
125 12.4 8.5 12.7





#39

Benzo(a)pyrene

Concen: 0.397 ng

RT: 23.389 min Scan# 2399

Delta R.T. -0.003 min

Lab File: BN016729.D

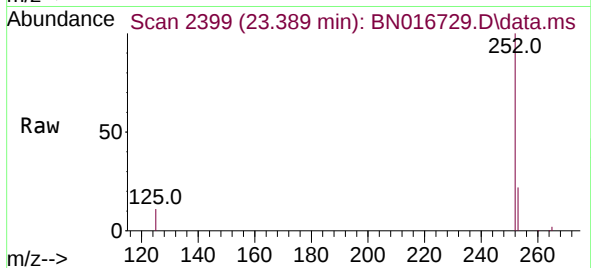
Acq: 05 Oct 2021 04:02

Instrument :

BNA_N

ClientSampleId :

PB139585BS



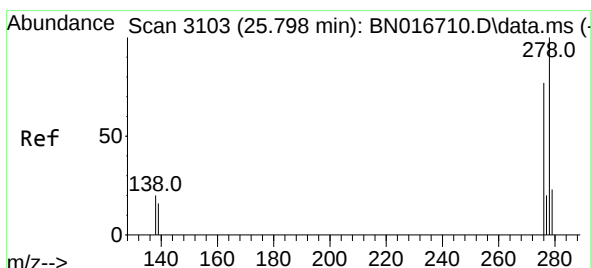
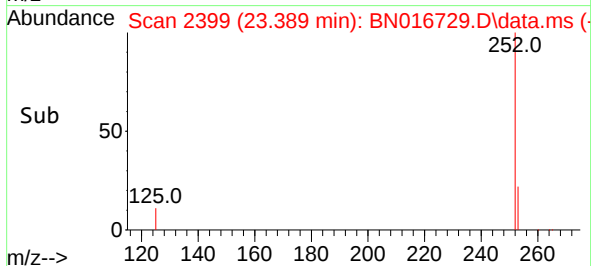
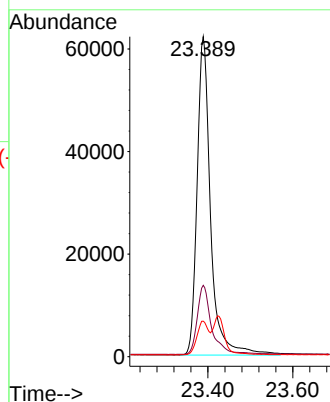
Tgt Ion:252 Resp: 136108

Ion Ratio Lower Upper

252 100

253 22.3 17.9 26.9

125 11.1 9.4 14.2



#40

Dibenzo(a,h)anthracene

Concen: 0.448 ng

RT: 25.792 min Scan# 3101

Delta R.T. -0.006 min

Lab File: BN016729.D

Acq: 05 Oct 2021 04:02

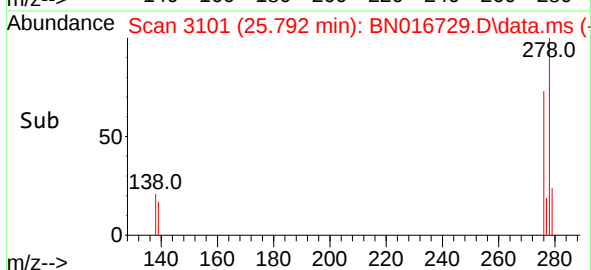
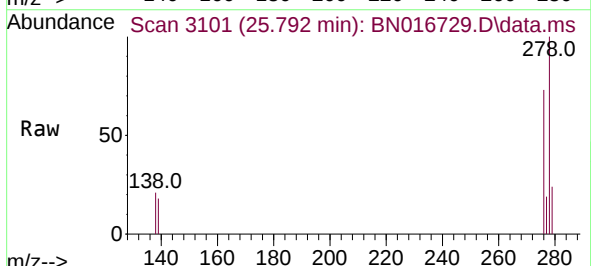
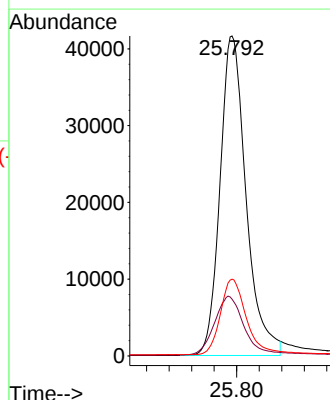
Tgt Ion:278 Resp: 133471

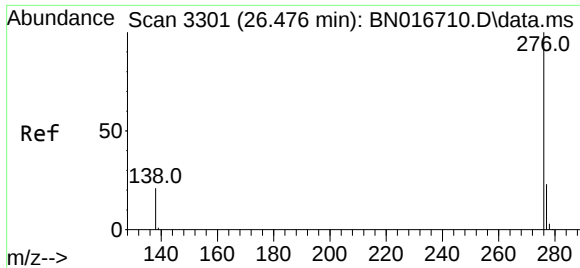
Ion Ratio Lower Upper

278 100

139 17.8 13.1 19.7

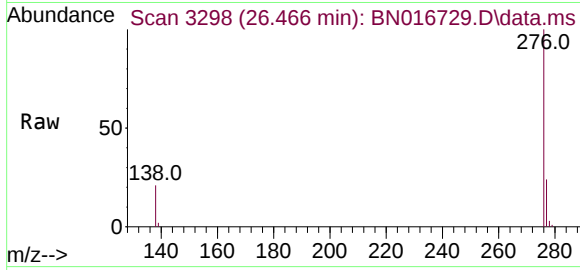
279 24.0 19.3 28.9





#41
Benzo(g,h,i)perylene
Concen: 0.436 ng
RT: 26.466 min Scan# 3298
Delta R.T. -0.010 min
Lab File: BN016729.D
Acq: 05 Oct 2021 04:02

Instrument :
BNA_N
ClientSampleId :
PB139585BS



Tgt Ion:276 Resp: 145465
Ion Ratio Lower Upper
276 100
277 23.8 19.0 28.4
138 21.1 17.0 25.6

