

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN100421\
 Data File : BN016728.D
 Acq On : 05 Oct 2021 03:26
 Operator : CG/JU
 Sample : PB139541BS
 Misc :
 ALS Vial : 21 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 PB139541BS

Quant Time: Oct 05 05:34:11 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)

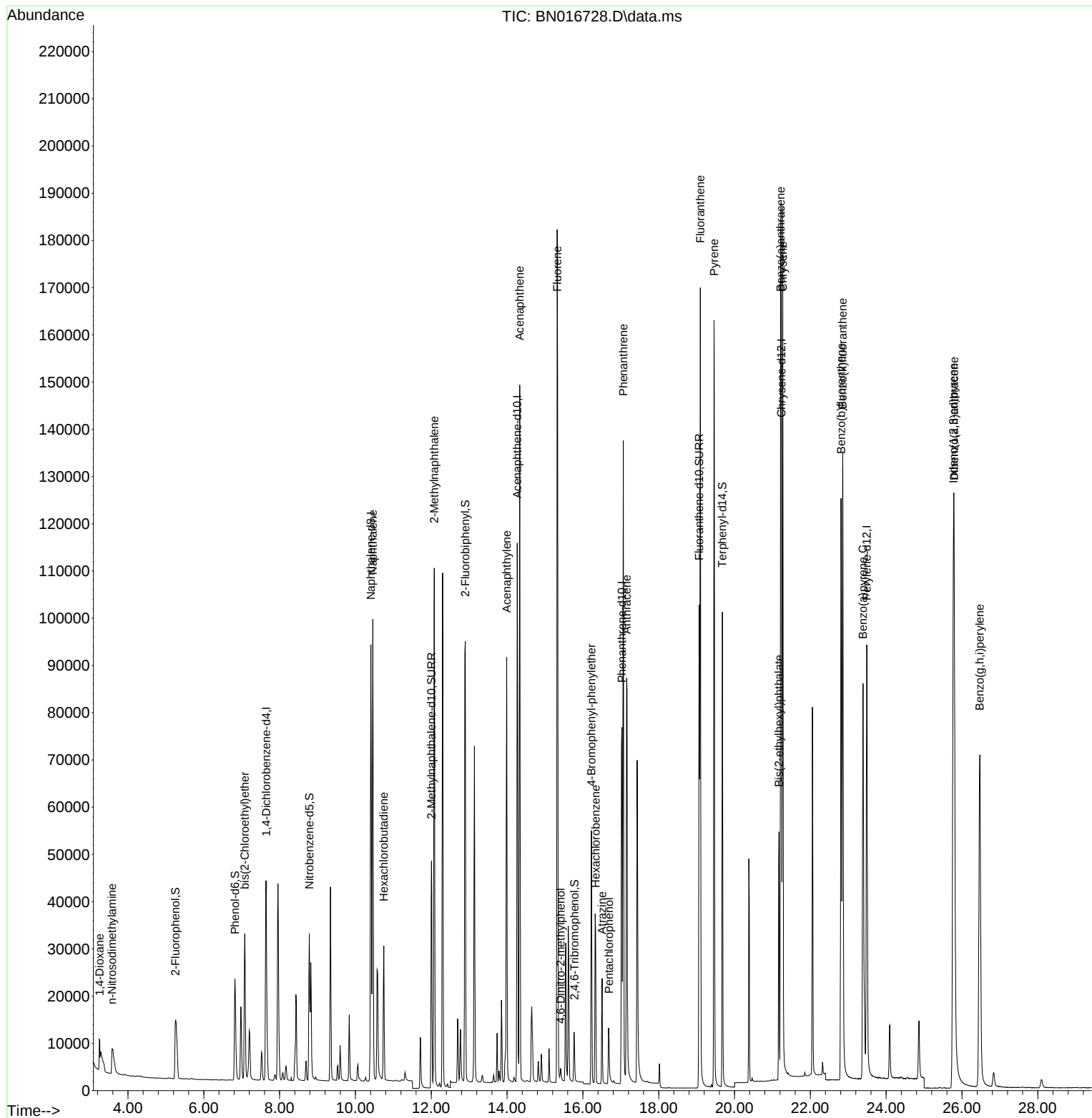
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.642	152	27714	0.400	ng	0.00
7) Naphthalene-d8	10.407	136	122426	0.400	ng	0.00
13) Acenaphthene-d10	14.269	164	63671	0.400	ng	0.00
19) Phenanthrene-d10	17.030	188	119548	0.400	ng	0.00
29) Chrysene-d12	21.238	240	119430	0.400	ng	# 0.00
35) Perylene-d12	23.488	264	125712	0.400	ng	0.00
System Monitoring Compounds						
4) 2-Fluorophenol	5.254	112	25730	0.364	ng	0.00
5) Phenol-d6	6.822	99	28421	0.362	ng	0.00
8) Nitrobenzene-d5	8.784	82	27919	0.325	ng	0.00
11) 2-Methylnaphthalene-d10	12.003	152	68486	0.376	ng	0.00
14) 2,4,6-Tribromophenol	15.778	330	9754	0.383	ng	0.00
15) 2-Fluorobiphenyl	12.898	172	96524	0.379	ng	0.00
27) Fluoranthene-d10	19.068	212	121365	0.371	ng	0.00
31) Terphenyl-d14	19.678	244	104226	0.390	ng	0.00
Target Compounds						
						Qvalue
2) 1,4-Dioxane	3.253	88	4754	0.368	ng	# 65
3) n-Nitrosodimethylamine	3.576	42	7704	0.369	ng	98
6) bis(2-Chloroethyl)ether	7.080	93	29344	0.390	ng	100
9) Naphthalene	10.457	128	125290	0.374	ng	100
10) Hexachlorobutadiene	10.749	225	23554	0.376	ng	# 100
12) 2-Methylnaphthalene	12.078	142	81172	0.381	ng	100
16) Acenaphthylene	13.990	152	100736	0.358	ng	100
17) Acenaphthene	14.332	154	70554	0.380	ng	100
18) Fluorene	15.322	166	85198	0.380	ng	100
20) 4,6-Dinitro-2-methylph...	15.411	198	2327	0.496	ng	# 71
21) 4-Bromophenyl-phenylether	16.226	248	26895	0.369	ng	95
22) Hexachlorobenzene	16.336	284	32107	0.389	ng	99
23) Atrazine	16.506	200	18070	0.313	ng	98
24) Pentachlorophenol	16.689	266	7761	0.532	ng	99
25) Phenanthrene	17.066	178	134840	0.384	ng	100
26) Anthracene	17.151	178	112750	0.359	ng	100
28) Fluoranthene	19.098	202	151426	0.388	ng	100
30) Pyrene	19.460	202	151974	0.387	ng	100
32) Benzo(a)anthracene	21.217	228	140594	0.380	ng	99
33) Chrysene	21.270	228	150228	0.400	ng	99
34) Bis(2-ethylhexyl)phtha...	21.174	149	53593	0.239	ng	99
36) Indeno(1,2,3-cd)pyrene	25.774	276	180703	0.453	ng	98
37) Benzo(b)fluoranthene	22.810	252	156399	0.385	ng	99
38) Benzo(k)fluoranthene	22.855	252	156685	0.401	ng	98
39) Benzo(a)pyrene	23.389	252	140851	0.387	ng	99
40) Dibenzo(a,h)anthracene	25.791	278	144828	0.457	ng	98
41) Benzo(g,h,i)perylene	26.469	276	157173	0.444	ng	99

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

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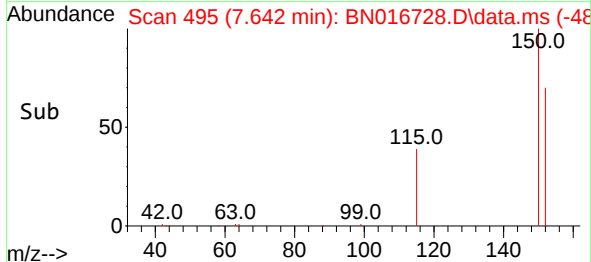
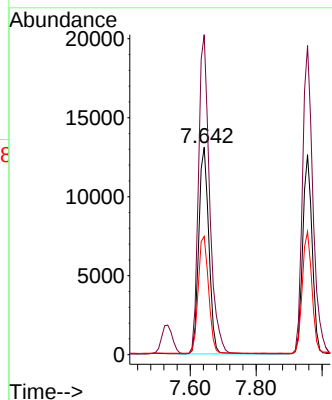
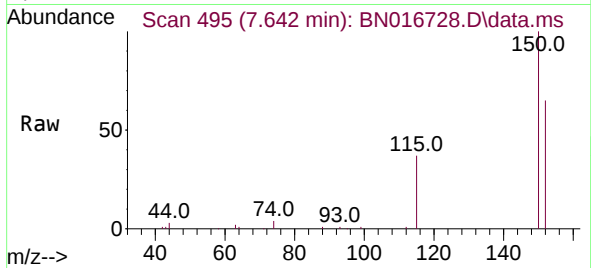




#1
 1,4-Dichlorobenzene-d4
 Concen: 0.400 ng
 RT: 7.642 min Scan# 495
 Delta R.T. 0.000 min
 Lab File: BN016728.D
 Acq: 05 Oct 2021 03:26

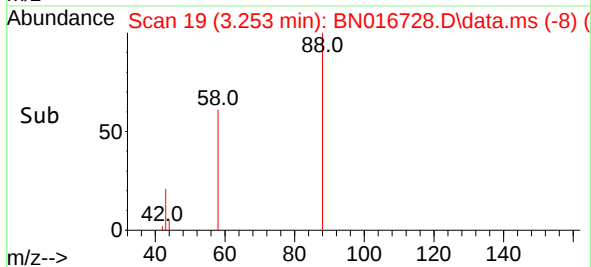
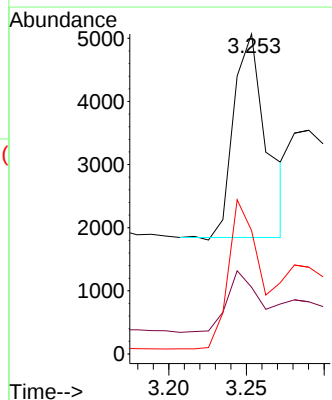
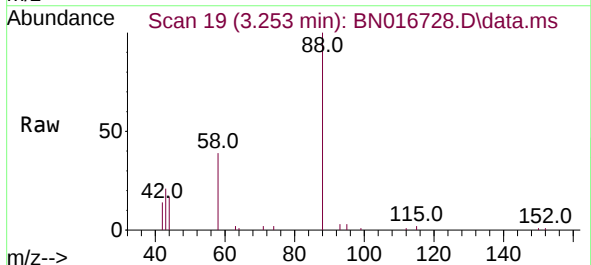
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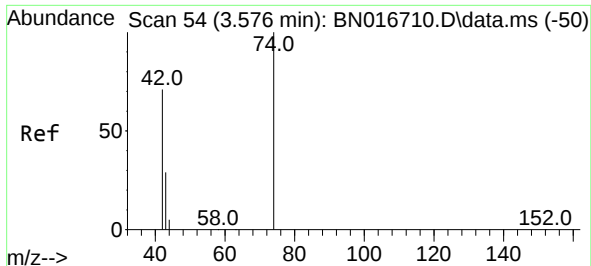
Tgt Ion:152 Resp: 27714
 Ion Ratio Lower Upper
 152 100
 150 154.3 123.3 184.9
 115 57.0 47.0 70.6



#2
 1,4-Dioxane
 Concen: 0.368 ng
 RT: 3.253 min Scan# 19
 Delta R.T. 0.000 min
 Lab File: BN016728.D
 Acq: 05 Oct 2021 03:26

Tgt Ion: 88 Resp: 4754
 Ion Ratio Lower Upper
 88 100
 43 28.0 61.7 92.5#
 58 66.3 62.2 93.2

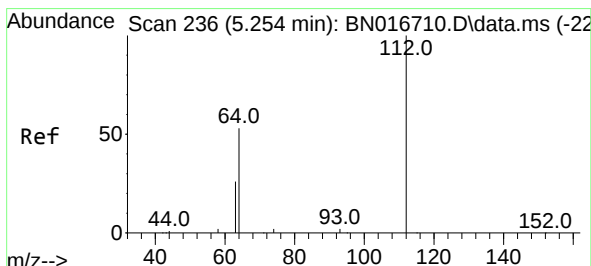
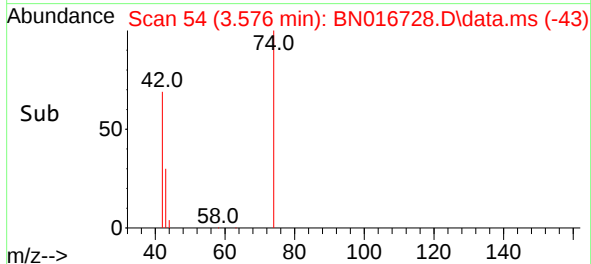
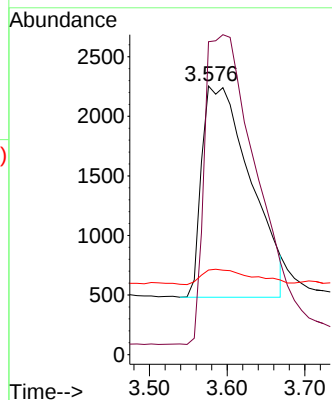
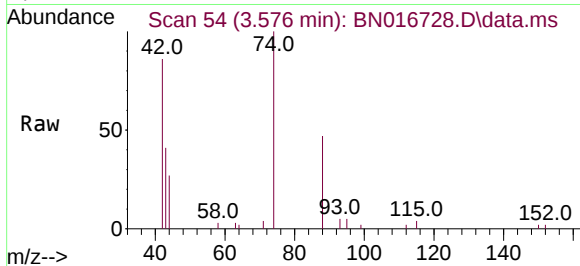




#3
n-Nitrosodimethylamine
Concen: 0.369 ng
RT: 3.576 min Scan# 54
Delta R.T. 0.000 min
Lab File: BN016728.D
Acq: 05 Oct 2021 03:26

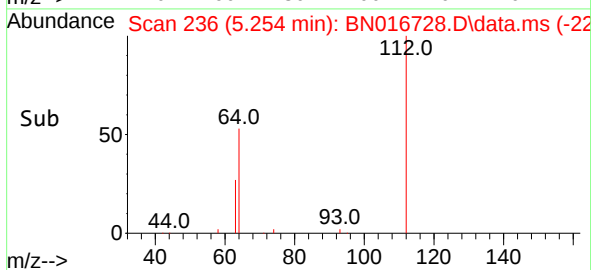
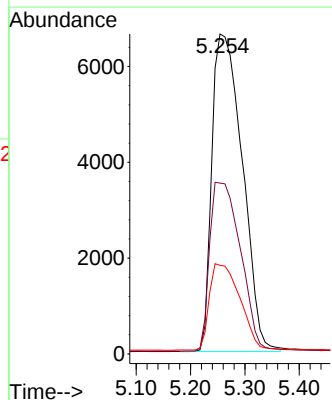
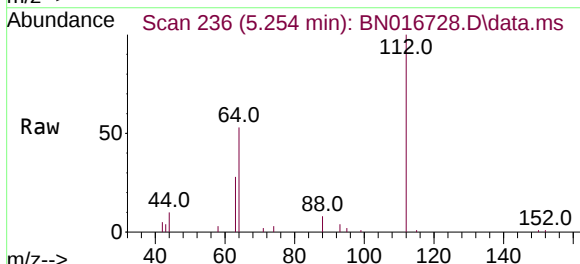
Instrument :
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ClientSampleId :
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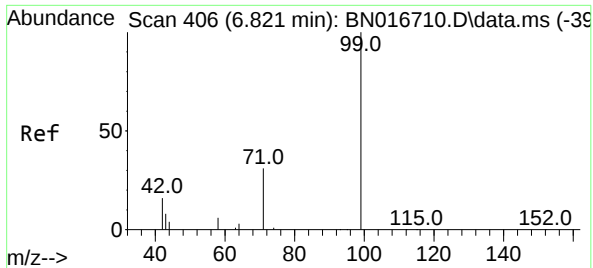
Tgt Ion: 42 Resp: 7704
Ion Ratio Lower Upper
42 100
74 152.1 124.0 186.0
44 7.4 5.6 8.4



#4
2-Fluorophenol
Concen: 0.364 ng
RT: 5.254 min Scan# 236
Delta R.T. 0.000 min
Lab File: BN016728.D
Acq: 05 Oct 2021 03:26

Tgt Ion: 112 Resp: 25730
Ion Ratio Lower Upper
112 100
64 54.0 42.9 64.3
63 27.2 21.5 32.3

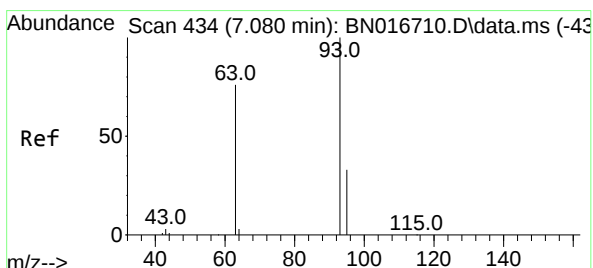
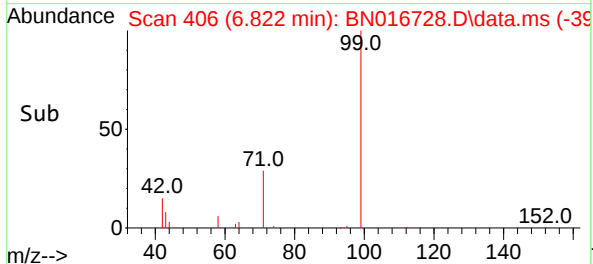
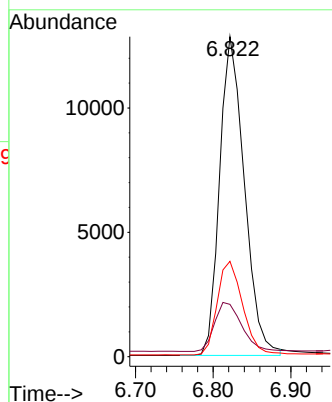
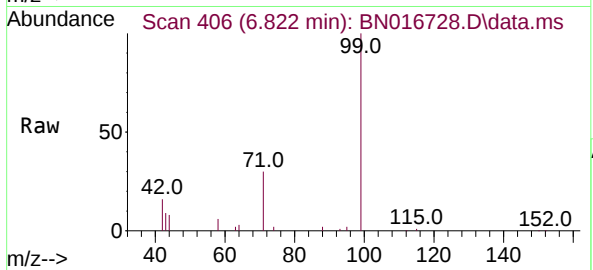




#5
Phenol-d6
Concen: 0.362 ng
RT: 6.822 min Scan# 406
Delta R.T. 0.000 min
Lab File: BN016728.D
Acq: 05 Oct 2021 03:26

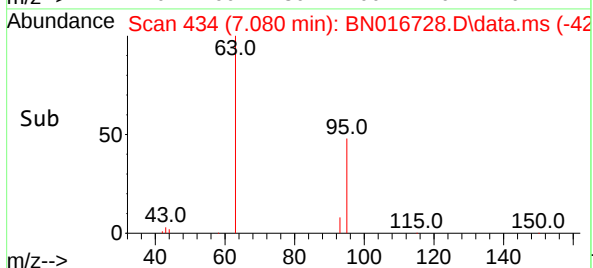
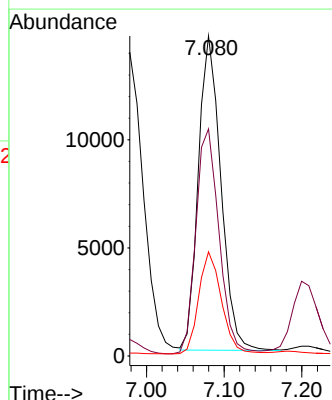
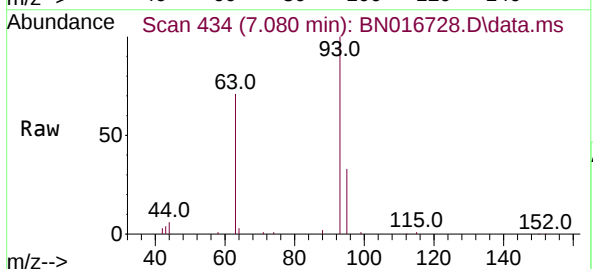
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ClientSampleId :
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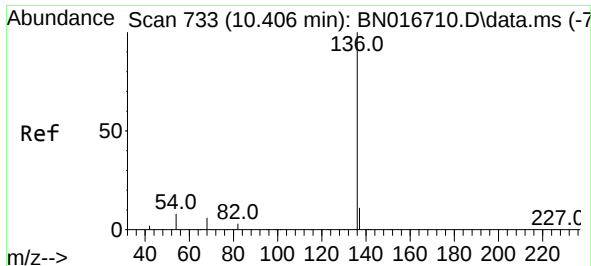
Tgt Ion: 99 Resp: 28421
Ion Ratio Lower Upper
99 100
42 16.9 13.4 20.2
71 30.2 24.0 36.0



#6
bis(2-Chloroethyl)ether
Concen: 0.390 ng
RT: 7.080 min Scan# 434
Delta R.T. 0.000 min
Lab File: BN016728.D
Acq: 05 Oct 2021 03:26

Tgt Ion: 93 Resp: 29344
Ion Ratio Lower Upper
93 100
63 73.7 59.0 88.6
95 32.8 26.4 39.6

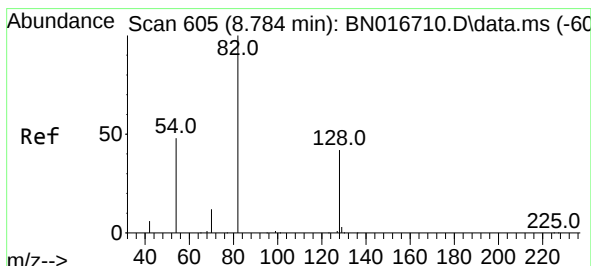
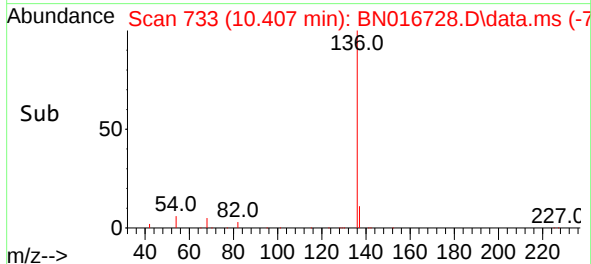
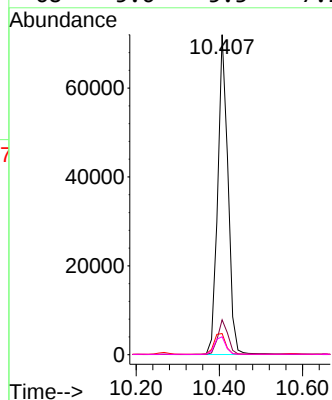
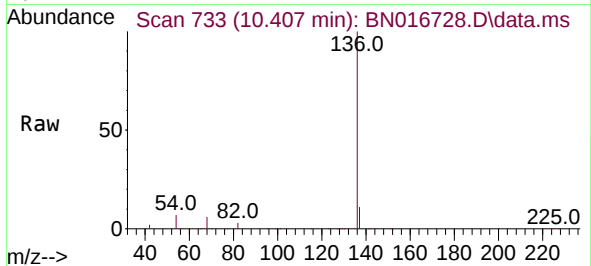




#7
Naphthalene-d8
Concen: 0.400 ng
RT: 10.407 min Scan# 733
Delta R.T. 0.000 min
Lab File: BN016728.D
Acq: 05 Oct 2021 03:26

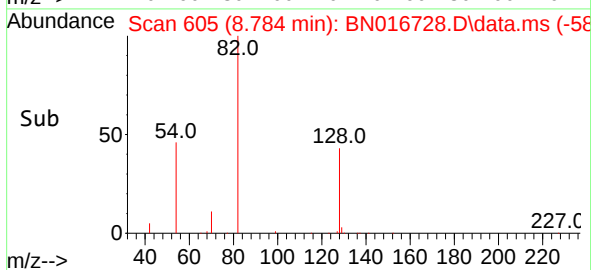
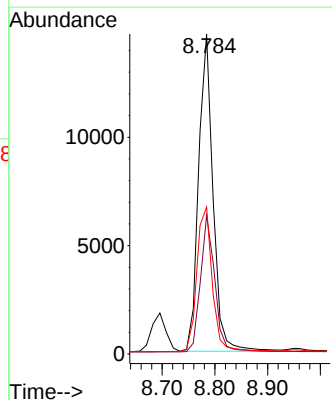
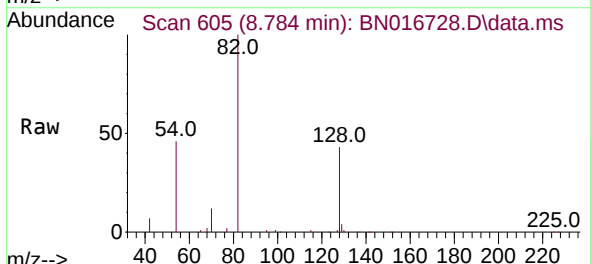
Instrument :
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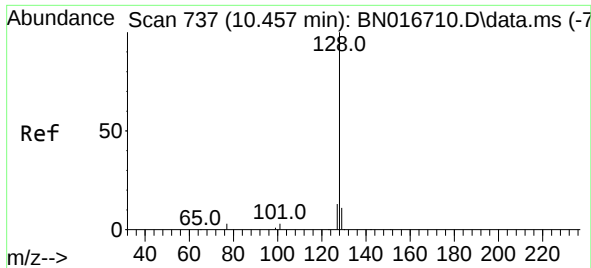
Tgt Ion:	136	Resp:	122426
Ion	Ratio	Lower	Upper
136	100		
137	10.9	8.9	13.3
54	6.6	6.5	9.7
68	5.6	5.3	7.9



#8
Nitrobenzene-d5
Concen: 0.325 ng
RT: 8.784 min Scan# 605
Delta R.T. 0.000 min
Lab File: BN016728.D
Acq: 05 Oct 2021 03:26

Tgt Ion:	82	Resp:	27919
Ion	Ratio	Lower	Upper
82	100		
128	43.3	33.8	50.6
54	46.0	38.5	57.7

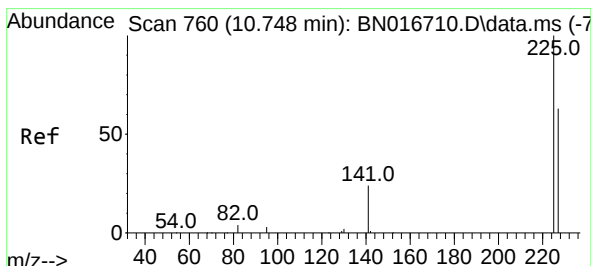
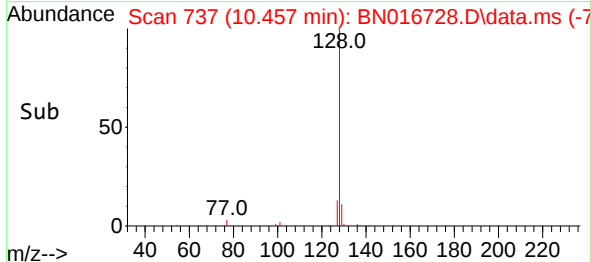
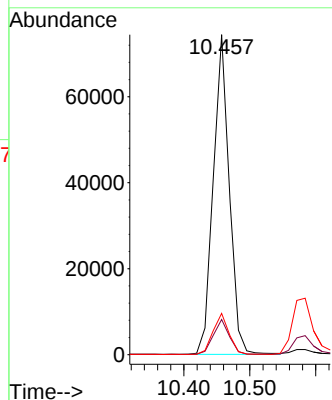
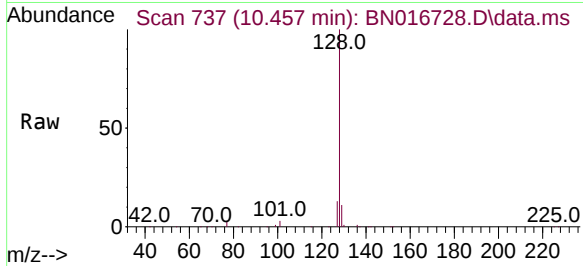




#9
Naphthalene
Concen: 0.374 ng
RT: 10.457 min Scan# 737
Delta R.T. 0.000 min
Lab File: BN016728.D
Acq: 05 Oct 2021 03:26

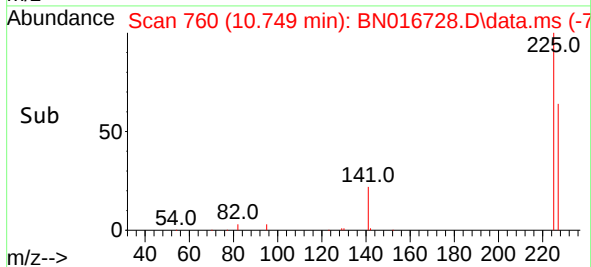
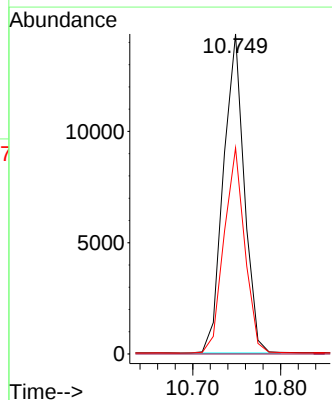
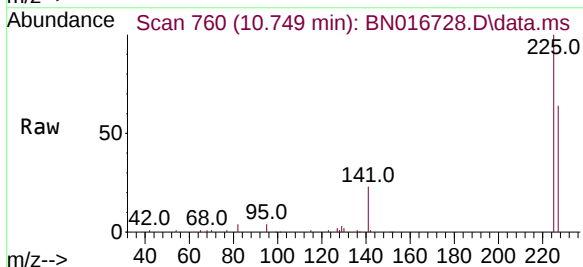
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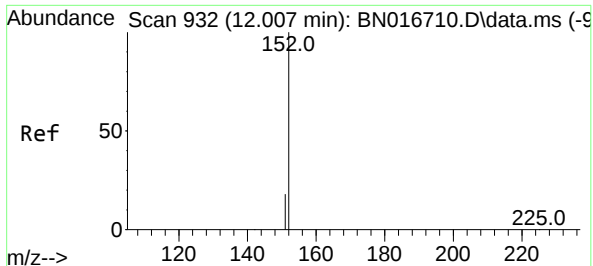
Tgt Ion:	128	Resp:	125290
Ion	Ratio	Lower	Upper
128	100		
129	11.0	8.7	13.1
127	12.9	10.3	15.5



#10
Hexachlorobutadiene
Concen: 0.376 ng
RT: 10.749 min Scan# 760
Delta R.T. 0.000 min
Lab File: BN016728.D
Acq: 05 Oct 2021 03:26

Tgt Ion:	225	Resp:	23554
Ion	Ratio	Lower	Upper
225	100		
223	0.0	0.0	0.0
227	64.0	51.1	76.7

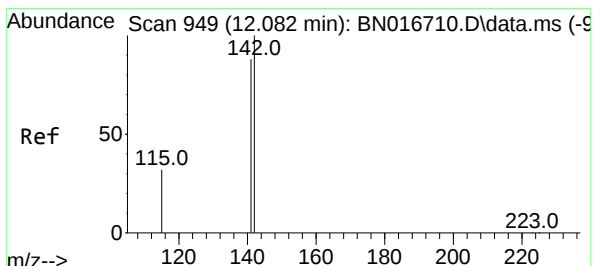
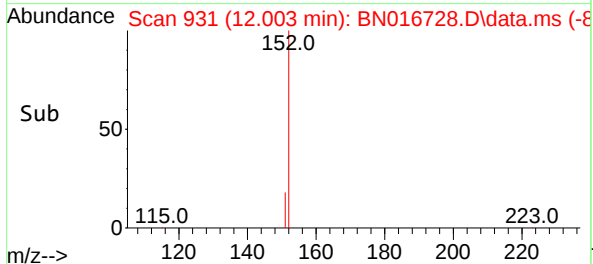
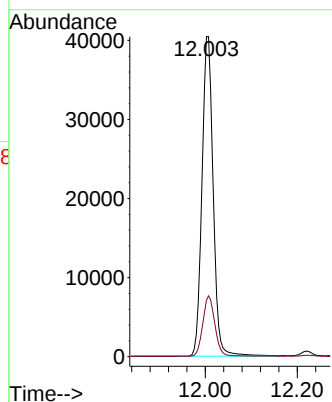
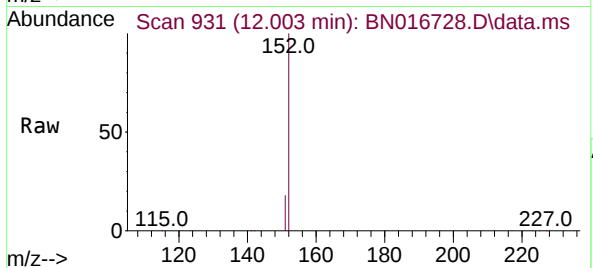




#11
2-Methylnaphthalene-d10
Concen: 0.376 ng
RT: 12.003 min Scan# 931
Delta R.T. -0.004 min
Lab File: BN016728.D
Acq: 05 Oct 2021 03:26

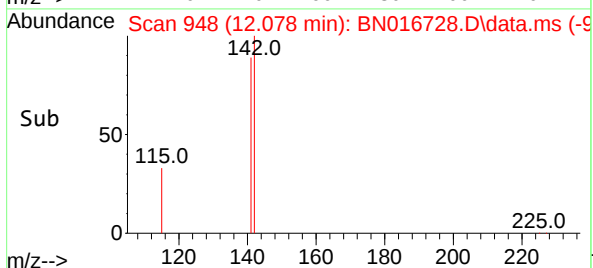
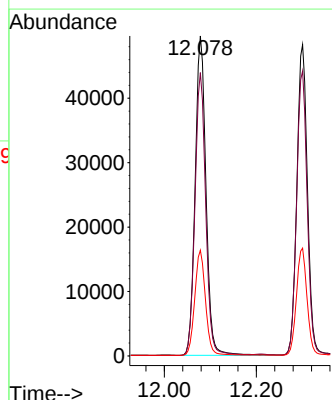
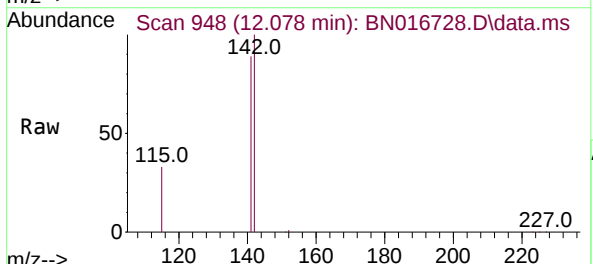
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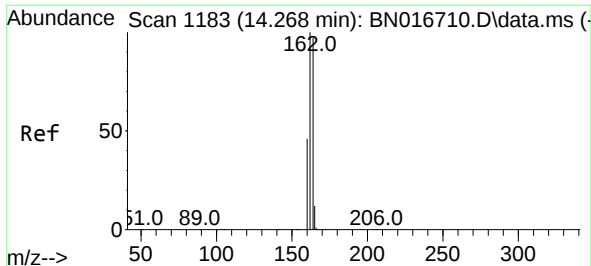
Tgt Ion:152 Resp: 68486
Ion Ratio Lower Upper
152 100
151 20.3 16.2 24.4



#12
2-Methylnaphthalene
Concen: 0.381 ng
RT: 12.078 min Scan# 948
Delta R.T. -0.004 min
Lab File: BN016728.D
Acq: 05 Oct 2021 03:26

Tgt Ion:142 Resp: 81172
Ion Ratio Lower Upper
142 100
141 88.5 70.6 106.0
115 33.1 26.1 39.1

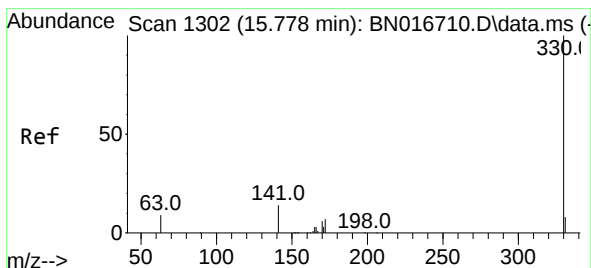
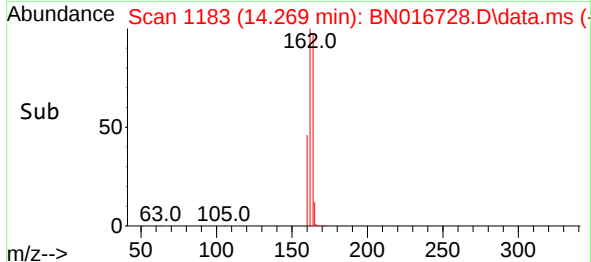
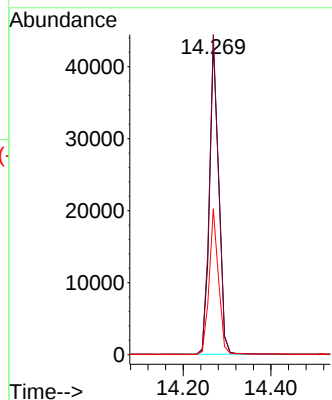
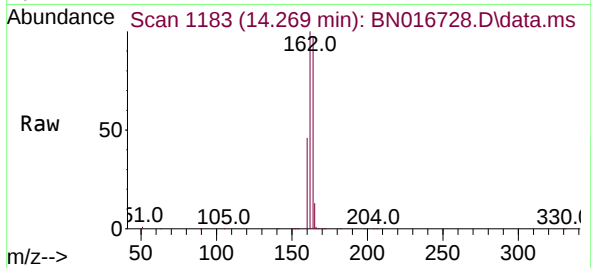




#13
Acenaphthene-d10
Concen: 0.400 ng
RT: 14.269 min Scan# 1183
Delta R.T. 0.000 min
Lab File: BN016728.D
Acq: 05 Oct 2021 03:26

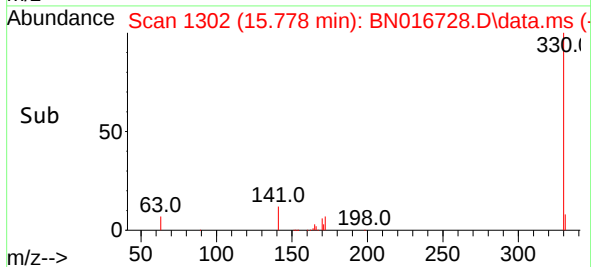
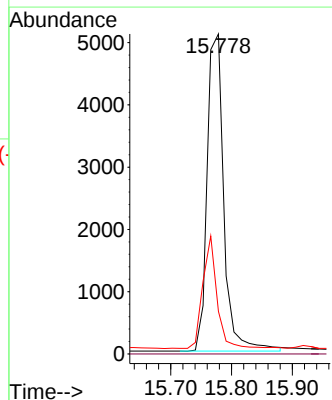
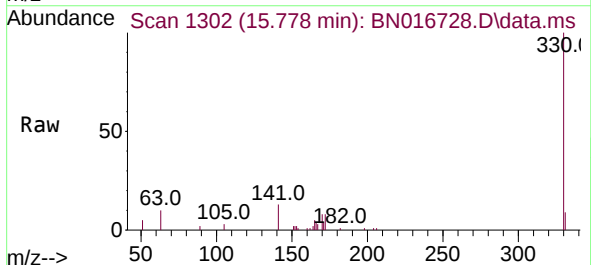
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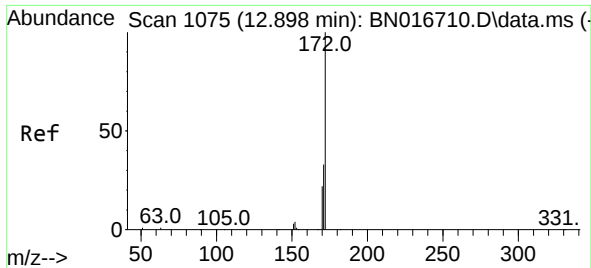
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Ion Ratio Lower Upper
164 100
162 102.6 82.6 124.0
160 46.8 38.2 57.2



#14
2,4,6-Tribromophenol
Concen: 0.383 ng
RT: 15.778 min Scan# 1302
Delta R.T. 0.000 min
Lab File: BN016728.D
Acq: 05 Oct 2021 03:26

Tgt Ion:330 Resp: 9754
Ion Ratio Lower Upper
330 100
332 0.0 0.0 0.0
141 30.2 24.2 36.2

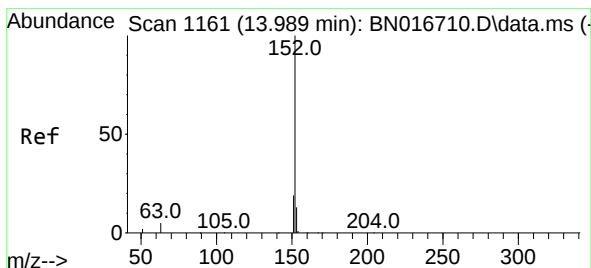
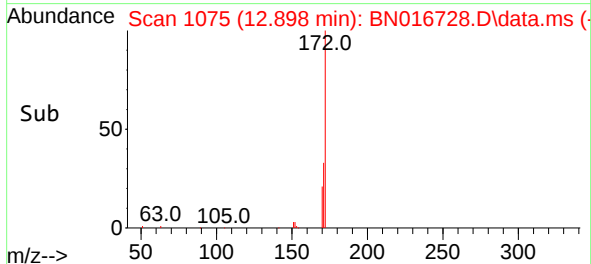
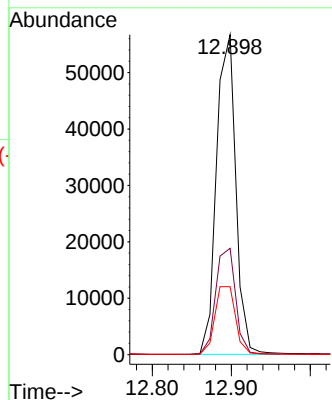
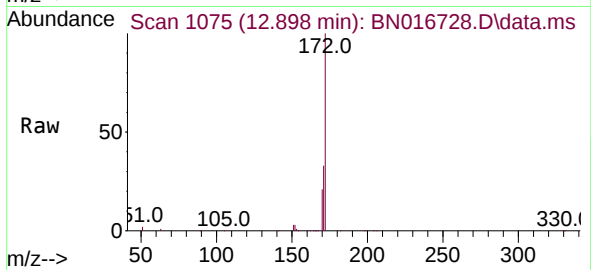




#15
2-Fluorobiphenyl
Concen: 0.379 ng
RT: 12.898 min Scan# 1075
Delta R.T. 0.000 min
Lab File: BN016728.D
Acq: 05 Oct 2021 03:26

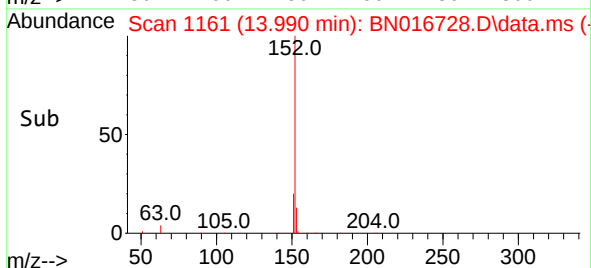
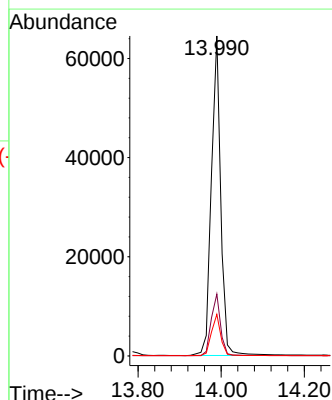
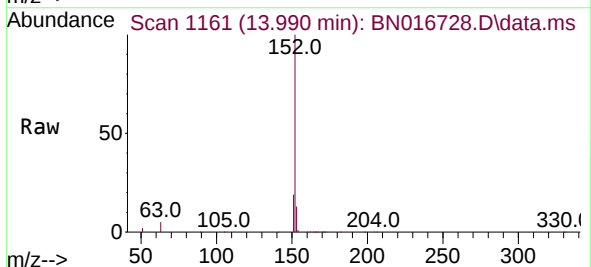
Instrument :
BNA_N
ClientSampleId :
PB139541BS

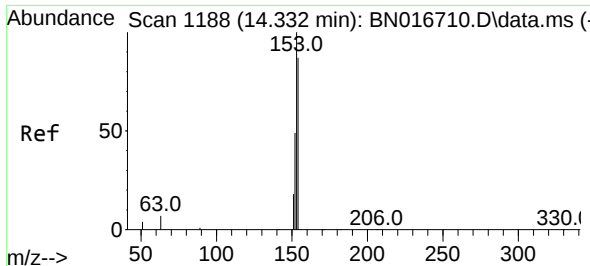
Tgt Ion:172	Resp:	96524
Ion Ratio	Lower	Upper
172	100	
171	33.3	26.9 40.3
170	21.2	17.4 26.0



#16
Acenaphthylene
Concen: 0.358 ng
RT: 13.990 min Scan# 1161
Delta R.T. 0.001 min
Lab File: BN016728.D
Acq: 05 Oct 2021 03:26

Tgt Ion:152	Resp:	100736
Ion Ratio	Lower	Upper
152	100	
151	19.5	15.5 23.3
153	13.0	10.4 15.6

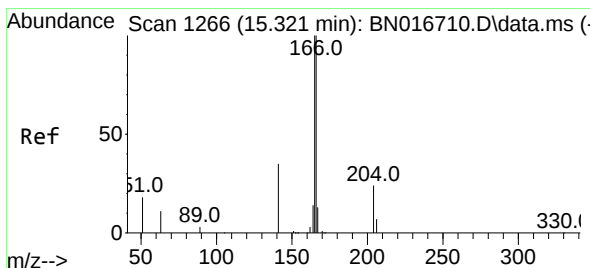
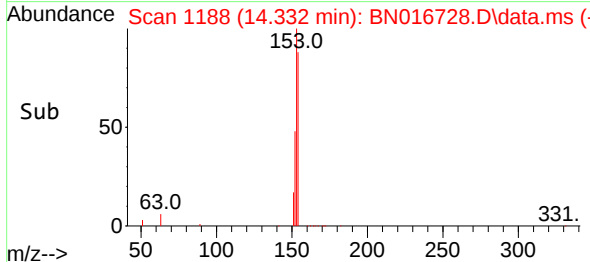
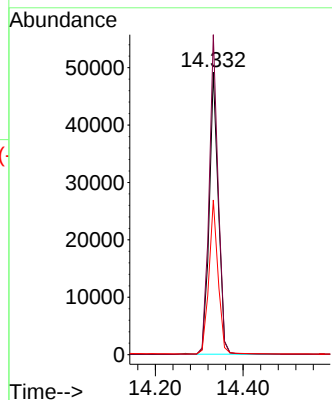
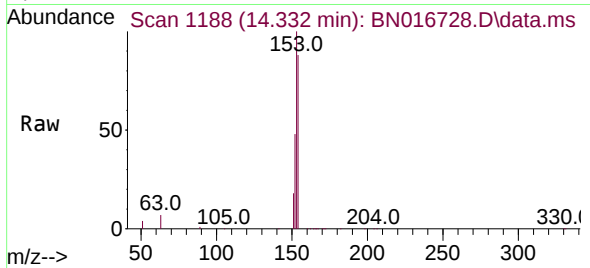




#17
Acenaphthene
Concen: 0.380 ng
RT: 14.332 min Scan# 1188
Delta R.T. 0.000 min
Lab File: BN016728.D
Acq: 05 Oct 2021 03:26

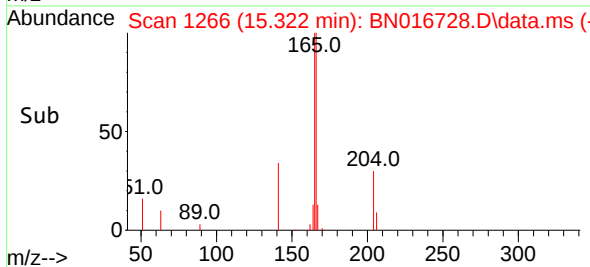
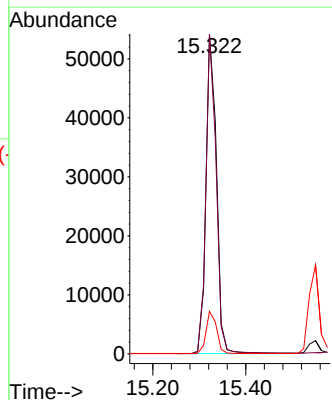
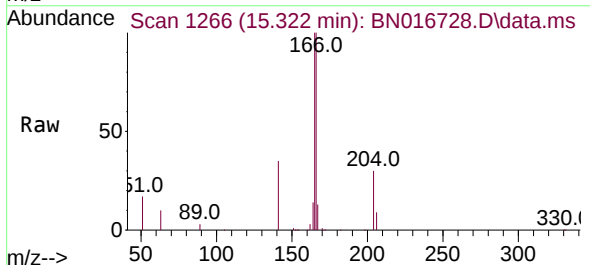
Instrument :
BNA_N
ClientSampleId :
PB139541BS

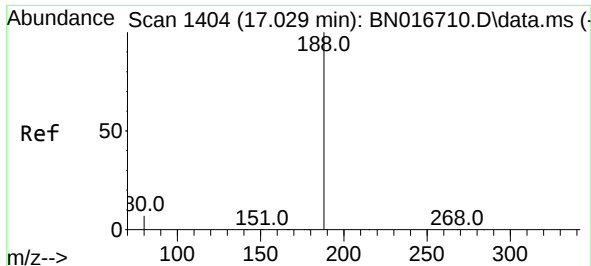
Tgt Ion:154 Resp: 70554
Ion Ratio Lower Upper
154 100
153 112.9 90.1 135.1
152 54.7 43.6 65.4



#18
Fluorene
Concen: 0.380 ng
RT: 15.322 min Scan# 1266
Delta R.T. 0.001 min
Lab File: BN016728.D
Acq: 05 Oct 2021 03:26

Tgt Ion:166 Resp: 85198
Ion Ratio Lower Upper
166 100
165 97.6 78.1 117.1
167 13.4 10.7 16.1

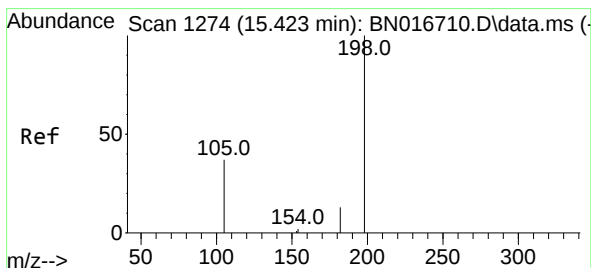
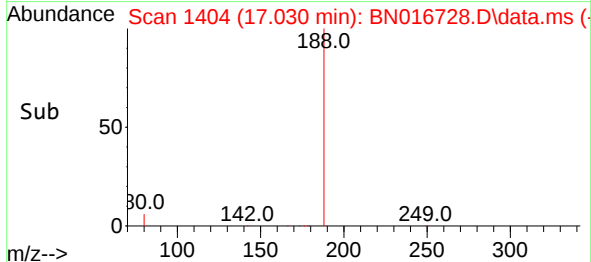
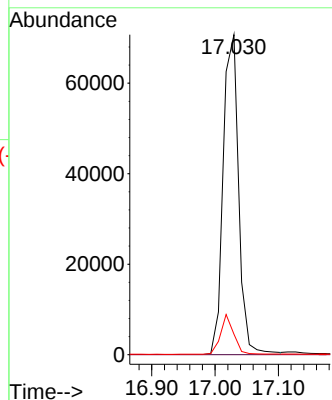
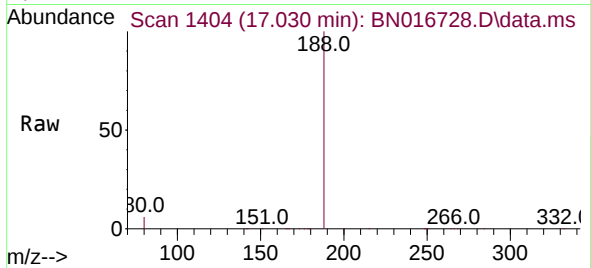




#19
Phenanthrene-d10
Concen: 0.400 ng
RT: 17.030 min Scan# 1404
Delta R.T. 0.000 min
Lab File: BN016728.D
Acq: 05 Oct 2021 03:26

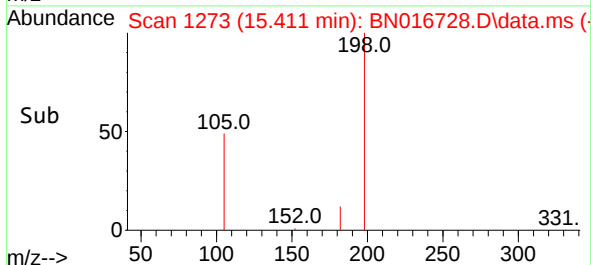
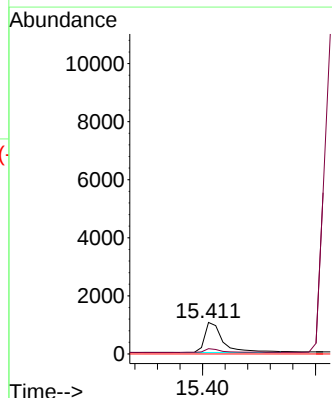
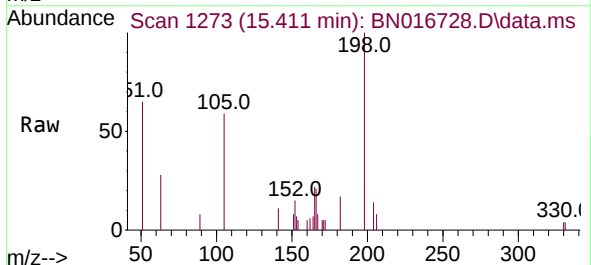
Instrument :
BNA_N
ClientSampleId :
PB139541BS

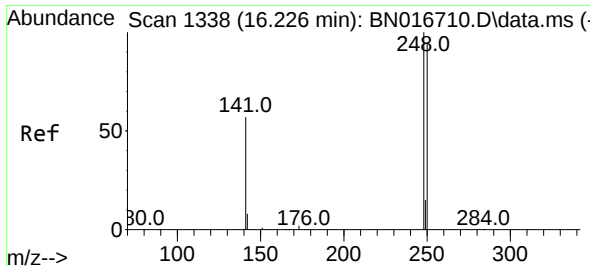
Tgt Ion:188 Resp: 119548
Ion Ratio Lower Upper
188 100
94 0.0 0.0 0.0
80 6.4 5.8 8.8



#20
4,6-Dinitro-2-methylphenol
Concen: 0.496 ng
RT: 15.411 min Scan# 1273
Delta R.T. -0.012 min
Lab File: BN016728.D
Acq: 05 Oct 2021 03:26

Tgt Ion:198 Resp: 2327
Ion Ratio Lower Upper
198 100
182 16.5 26.2 39.2#
77 0.0 0.0 0.0

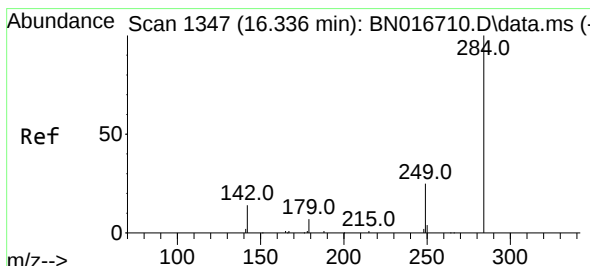
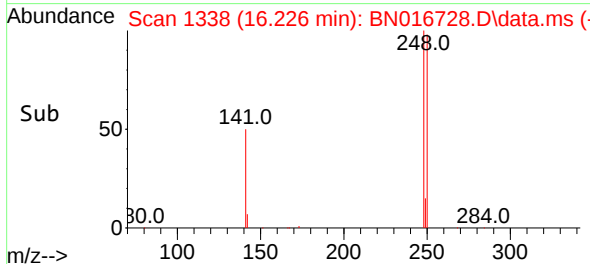
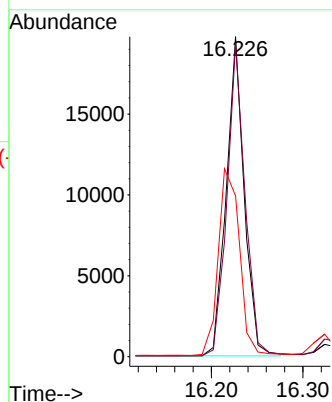
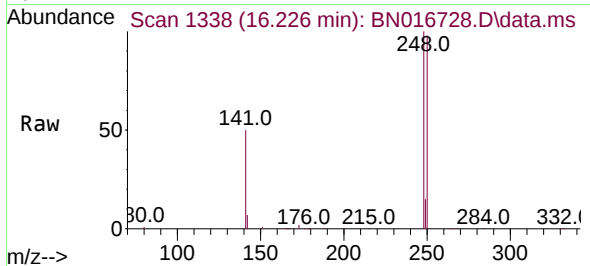




#21
4-Bromophenyl-phenylether
Concen: 0.369 ng
RT: 16.226 min Scan# 1338
Delta R.T. 0.000 min
Lab File: BN016728.D
Acq: 05 Oct 2021 03:26

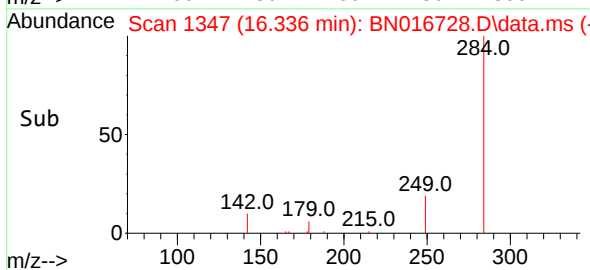
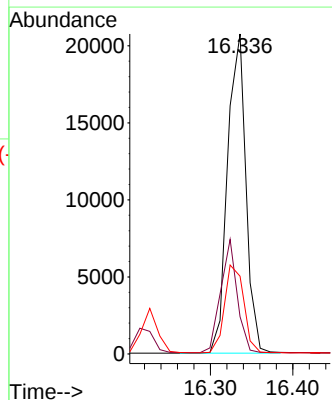
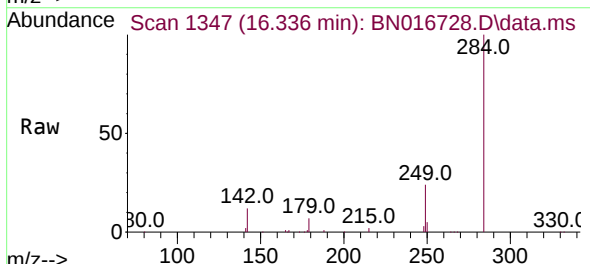
Instrument :
BNA_N
ClientSampleId :
PB139541BS

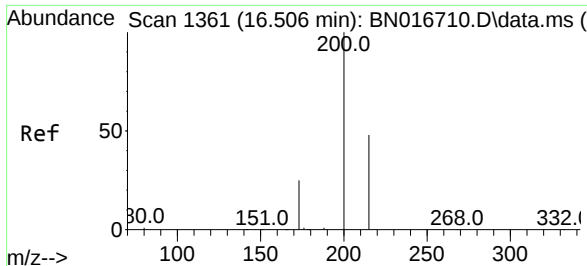
Tgt Ion:	248	Resp:	26895
Ion Ratio	Lower	Upper	
248	100		
250	97.9	76.2	114.4
141	50.3	45.6	68.4



#22
Hexachlorobenzene
Concen: 0.389 ng
RT: 16.336 min Scan# 1347
Delta R.T. 0.000 min
Lab File: BN016728.D
Acq: 05 Oct 2021 03:26

Tgt Ion:	284	Resp:	32107
Ion Ratio	Lower	Upper	
284	100		
142	31.8	25.8	38.6
249	28.8	23.3	34.9

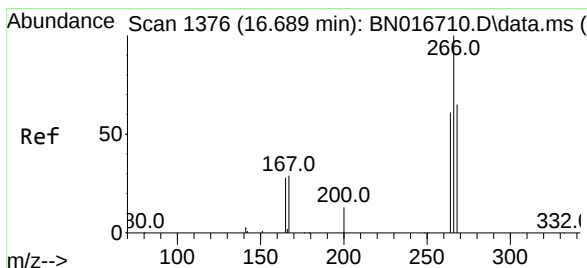
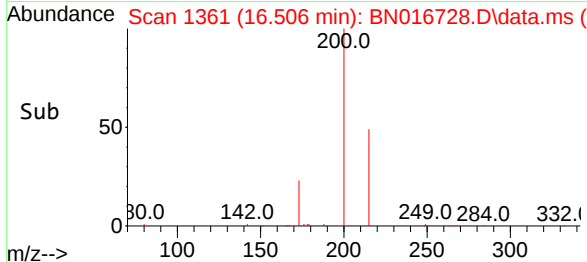
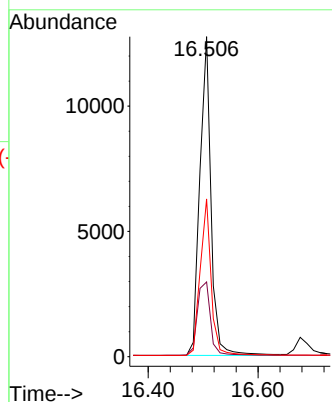
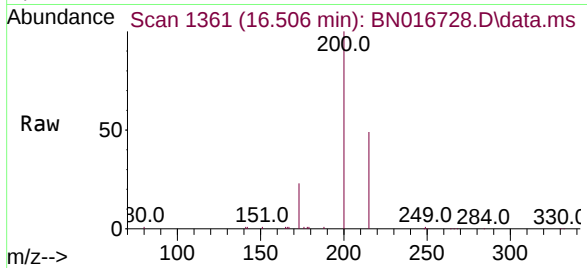




#23
Atrazine
Concen: 0.313 ng
RT: 16.506 min Scan# 1361
Delta R.T. 0.000 min
Lab File: BN016728.D
Acq: 05 Oct 2021 03:26

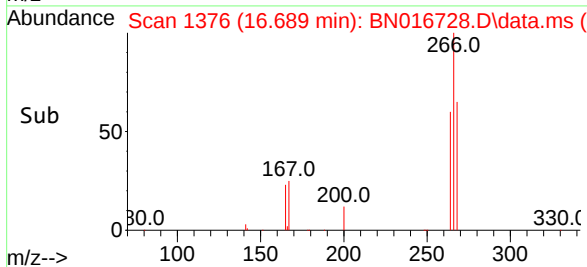
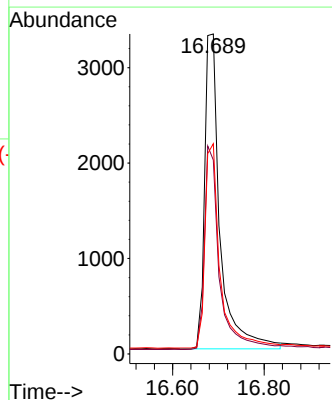
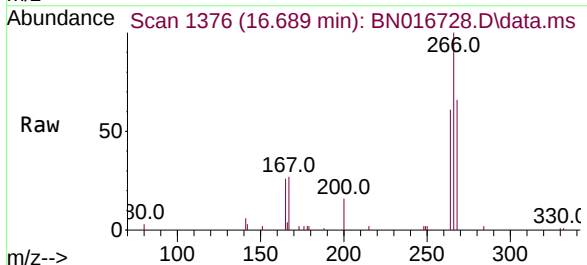
Instrument :
BNA_N
ClientSampleId :
PB139541BS

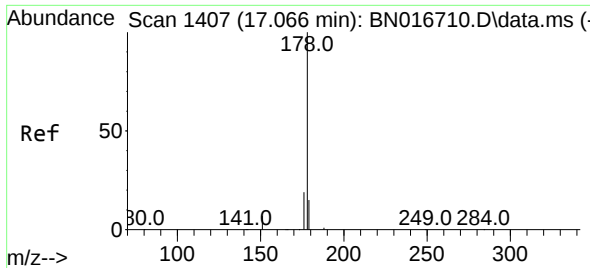
Tgt Ion:200 Resp: 18070
Ion Ratio Lower Upper
200 100
173 23.3 20.1 30.1
215 49.3 38.8 58.2



#24
Pentachlorophenol
Concen: 0.532 ng
RT: 16.689 min Scan# 1376
Delta R.T. -0.000 min
Lab File: BN016728.D
Acq: 05 Oct 2021 03:26

Tgt Ion:266 Resp: 7761
Ion Ratio Lower Upper
266 100
264 62.3 49.3 73.9
268 63.9 51.8 77.8

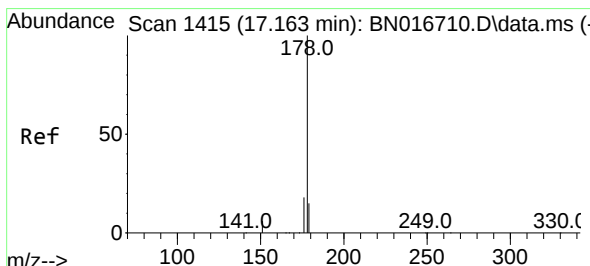
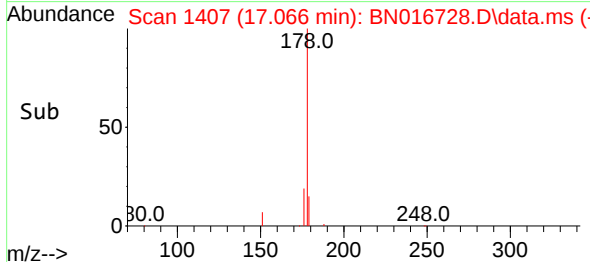
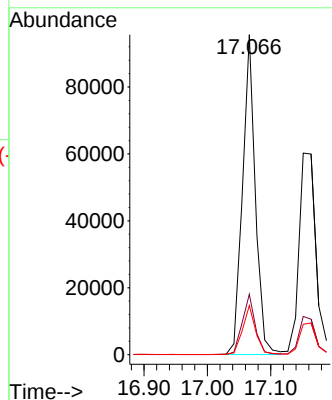
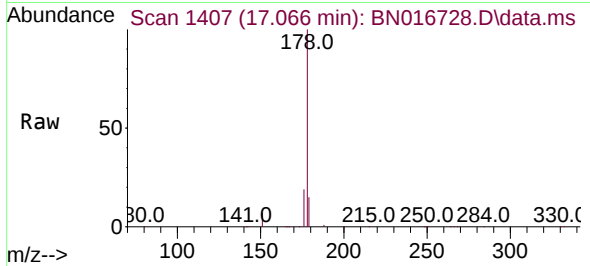




#25
Phenanthrene
Concen: 0.384 ng
RT: 17.066 min Scan# 1407
Delta R.T. 0.000 min
Lab File: BN016728.D
Acq: 05 Oct 2021 03:26

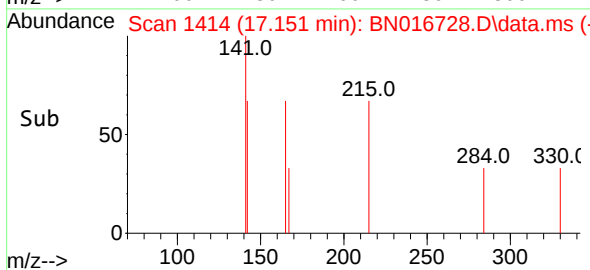
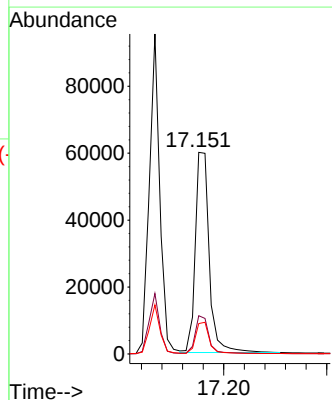
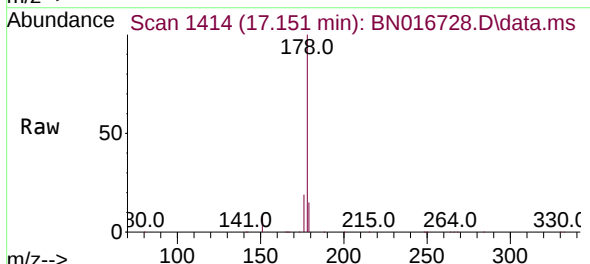
Instrument :
BNA_N
ClientSampleId :
PB139541BS

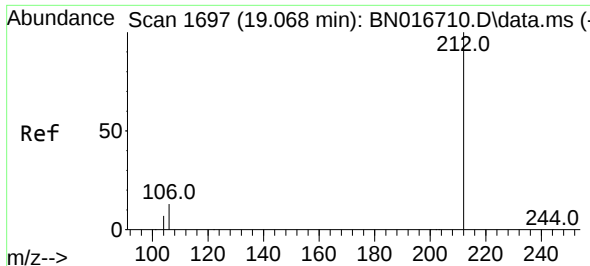
Tgt Ion:178 Resp: 134840
Ion Ratio Lower Upper
178 100
176 19.0 15.0 22.6
179 15.5 12.4 18.6



#26
Anthracene
Concen: 0.359 ng
RT: 17.151 min Scan# 1414
Delta R.T. -0.012 min
Lab File: BN016728.D
Acq: 05 Oct 2021 03:26

Tgt Ion:178 Resp: 112750
Ion Ratio Lower Upper
178 100
176 18.3 14.5 21.7
179 15.3 12.2 18.4

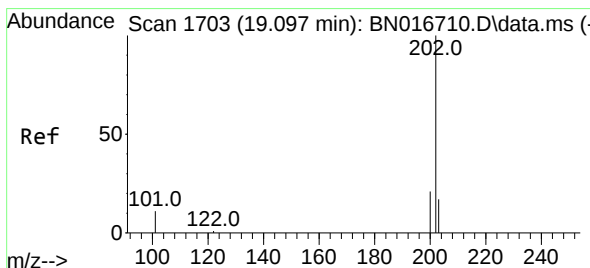
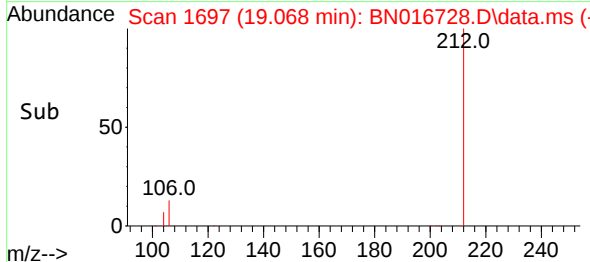
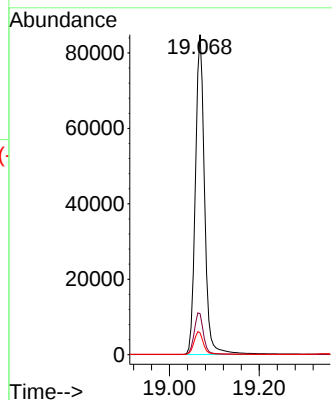
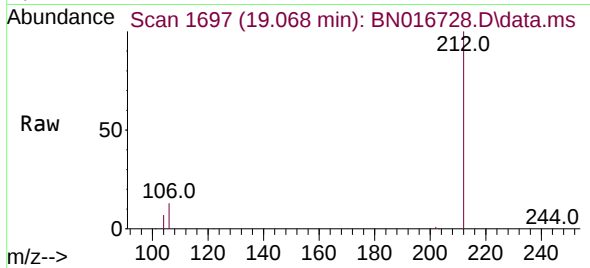




#27
Fluoranthene-d10
Concen: 0.371 ng
RT: 19.068 min Scan# 1697
Delta R.T. 0.000 min
Lab File: BN016728.D
Acq: 05 Oct 2021 03:26

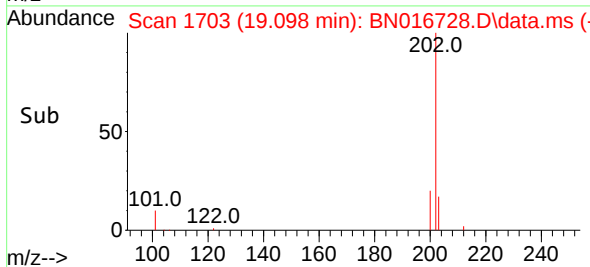
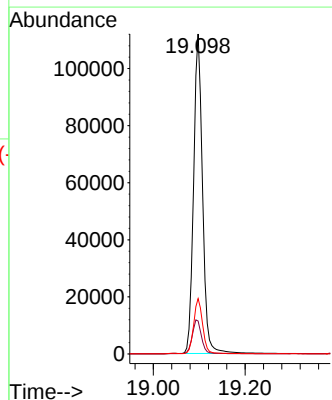
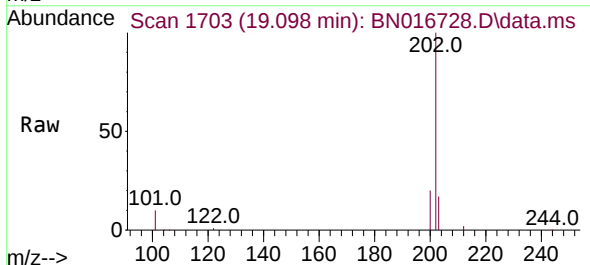
Instrument :
BNA_N
ClientSampleId :
PB139541BS

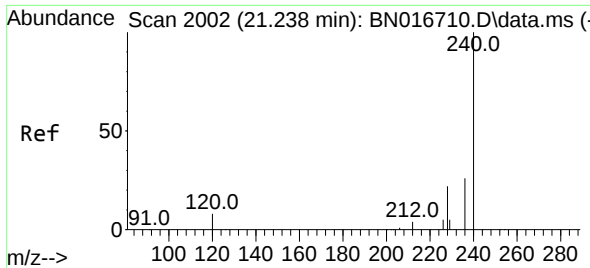
Tgt Ion:212 Resp: 121365
Ion Ratio Lower Upper
212 100
106 13.3 10.6 16.0
104 7.2 5.8 8.8



#28
Fluoranthene
Concen: 0.388 ng
RT: 19.098 min Scan# 1703
Delta R.T. 0.000 min
Lab File: BN016728.D
Acq: 05 Oct 2021 03:26

Tgt Ion:202 Resp: 151426
Ion Ratio Lower Upper
202 100
101 11.1 8.9 13.3
203 17.3 13.8 20.8

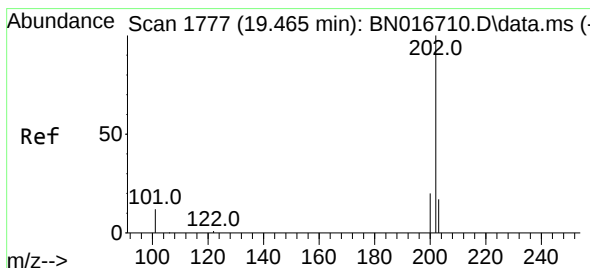
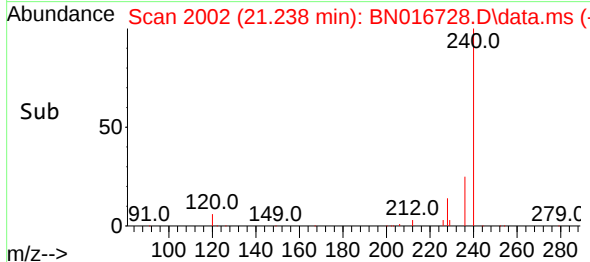
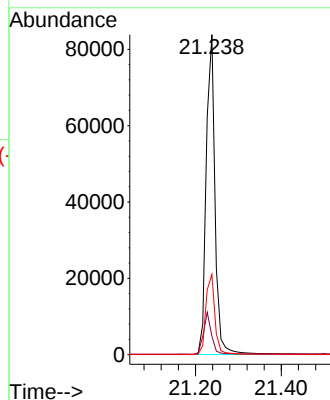
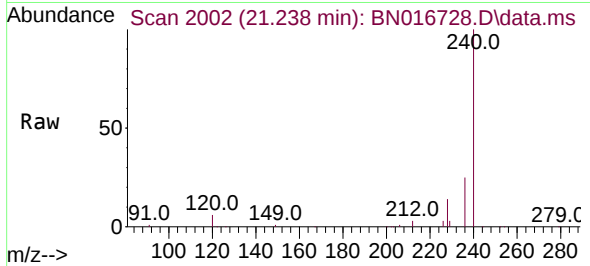




#29
Chrysene-d12
Concen: 0.400 ng
RT: 21.238 min Scan# 2002
Delta R.T. 0.000 min
Lab File: BN016728.D
Acq: 05 Oct 2021 03:26

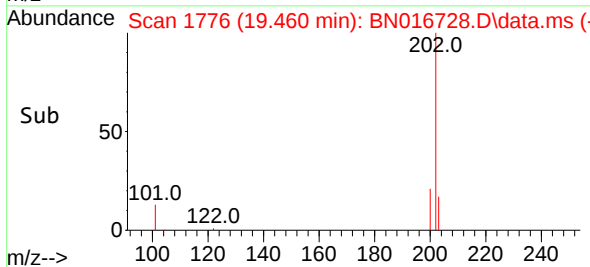
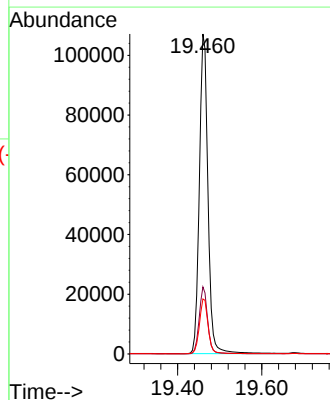
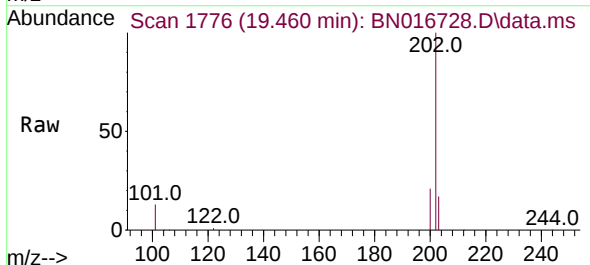
Instrument :
BNA_N
ClientSampleId :
PB139541BS

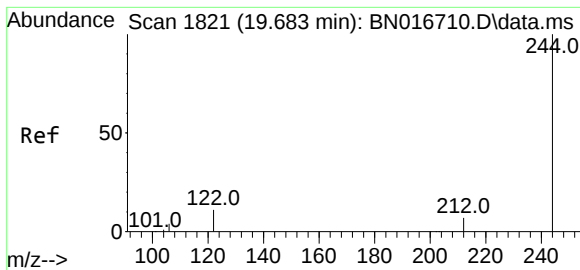
Tgt Ion:240 Resp: 119430
Ion Ratio Lower Upper
240 100
120 5.8 6.6 10.0#
236 25.0 20.7 31.1



#30
Pyrene
Concen: 0.387 ng
RT: 19.460 min Scan# 1776
Delta R.T. -0.005 min
Lab File: BN016728.D
Acq: 05 Oct 2021 03:26

Tgt Ion:202 Resp: 151974
Ion Ratio Lower Upper
202 100
200 20.5 16.5 24.7
203 17.4 13.9 20.9

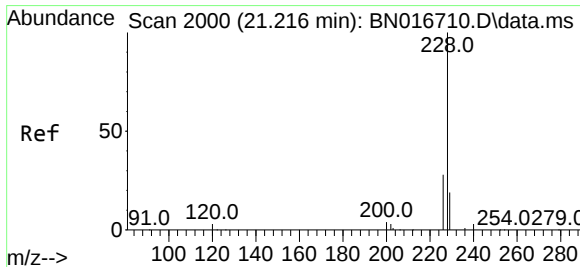
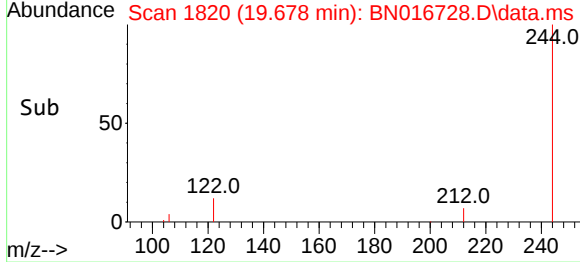
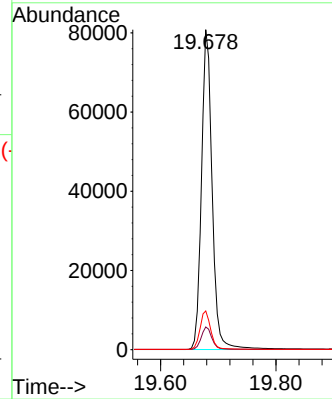
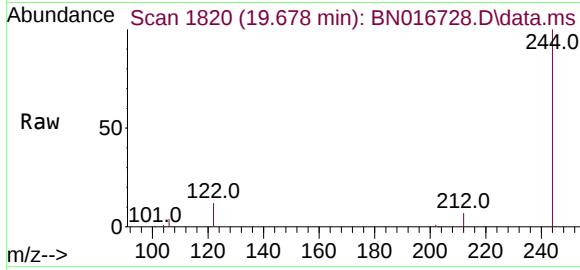




#31
 Terphenyl-d14
 Concen: 0.390 ng
 RT: 19.678 min Scan# 1820
 Delta R.T. -0.005 min
 Lab File: BN016728.D
 Acq: 05 Oct 2021 03:26

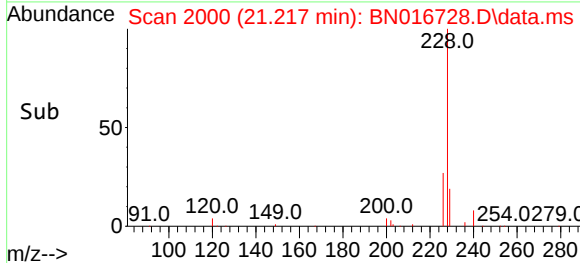
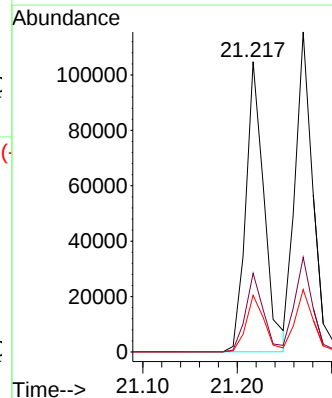
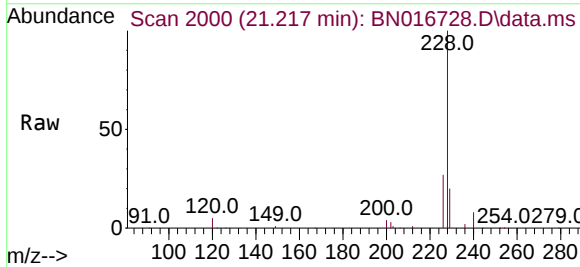
Instrument :
 BNA_N
 ClientSampleId :
 PB139541BS

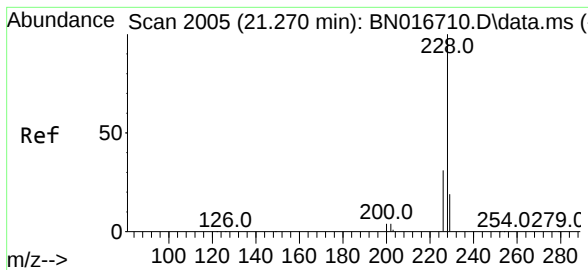
Tgt Ion:244 Resp: 104226
 Ion Ratio Lower Upper
 244 100
 212 7.1 5.8 8.6
 122 12.1 8.9 13.3



#32
 Benzo(a)anthracene
 Concen: 0.380 ng
 RT: 21.217 min Scan# 2000
 Delta R.T. 0.000 min
 Lab File: BN016728.D
 Acq: 05 Oct 2021 03:26

Tgt Ion:228 Resp: 140594
 Ion Ratio Lower Upper
 228 100
 226 27.1 22.3 33.5
 229 19.5 15.4 23.0





#33

Chrysene

Concen: 0.400 ng

RT: 21.270 min Scan# 2005

Delta R.T. 0.000 min

Lab File: BN016728.D

Acq: 05 Oct 2021 03:26

Instrument :

BNA_N

ClientSampleId :

PB139541BS

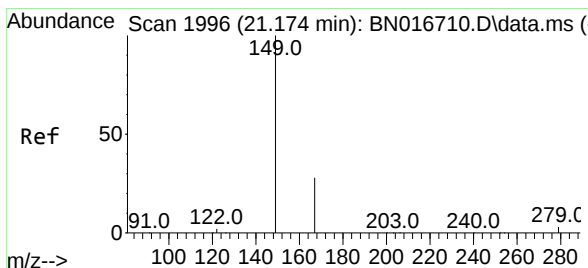
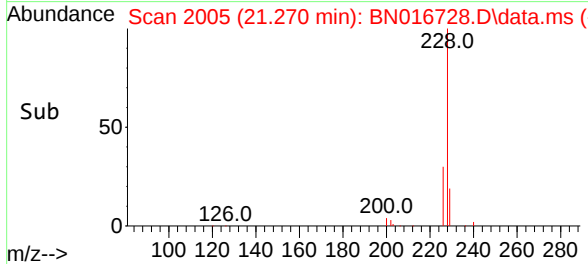
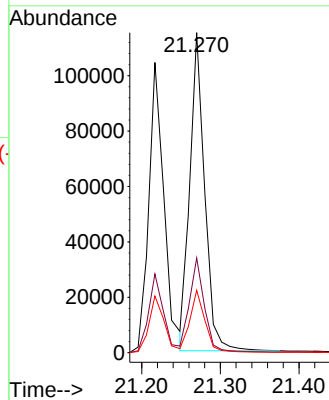
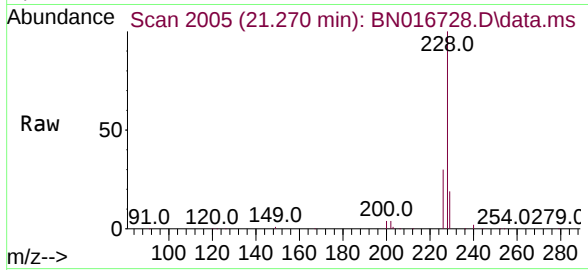
Tgt Ion:228 Resp: 150228

Ion Ratio Lower Upper

228 100

226 29.6 24.2 36.4

229 19.5 15.4 23.0



#34

Bis(2-ethylhexyl)phthalate

Concen: 0.239 ng

RT: 21.174 min Scan# 1996

Delta R.T. 0.000 min

Lab File: BN016728.D

Acq: 05 Oct 2021 03:26

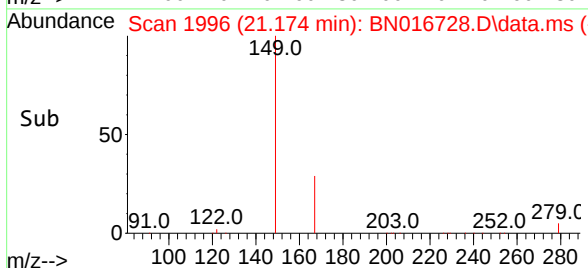
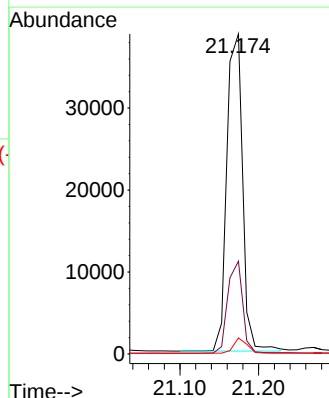
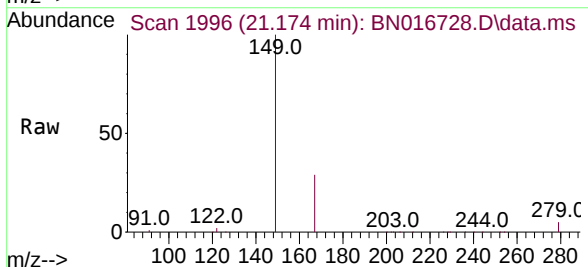
Tgt Ion:149 Resp: 53593

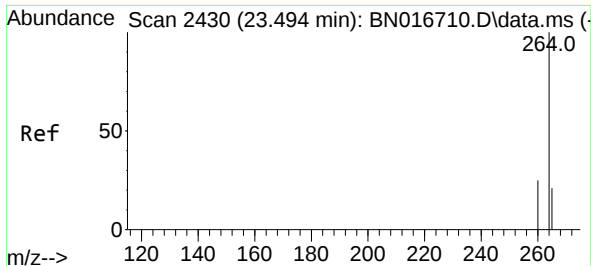
Ion Ratio Lower Upper

149 100

167 27.4 22.2 33.4

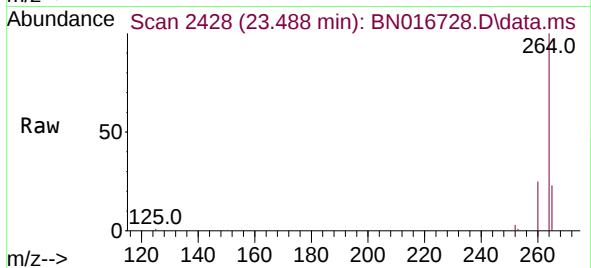
279 4.1 3.4 5.2





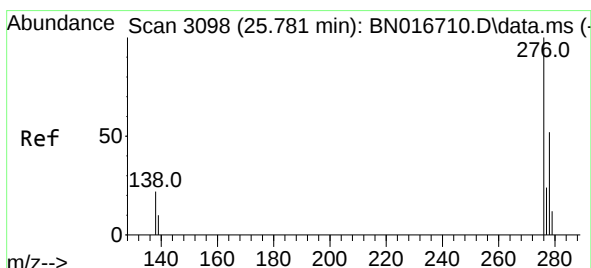
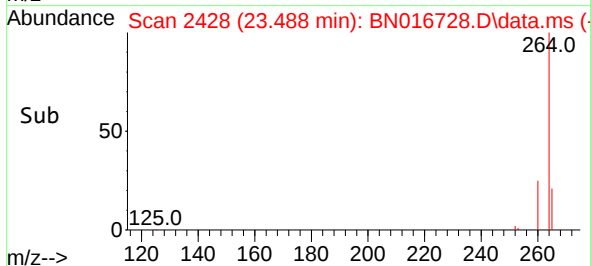
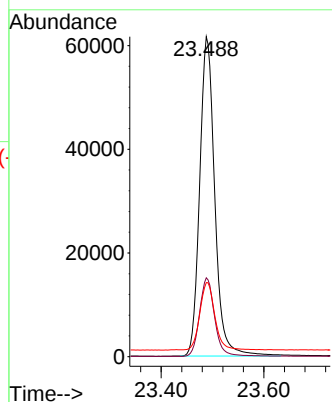
#35
Perylene-d12
Concen: 0.400 ng
RT: 23.488 min Scan# 2428
Delta R.T. -0.007 min
Lab File: BN016728.D
Acq: 05 Oct 2021 03:26

Instrument :
BNA_N
ClientSampleId :
PB139541BS



Tgt Ion:264 Resp: 125712

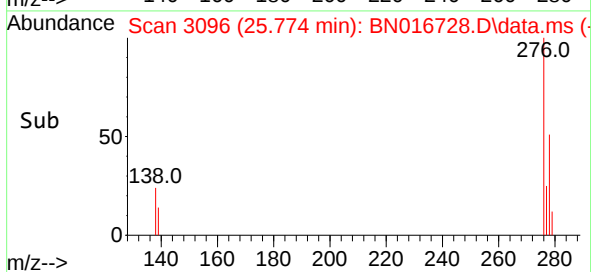
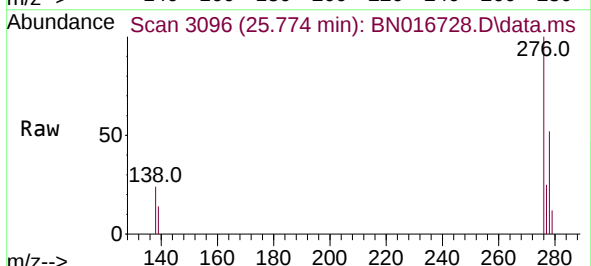
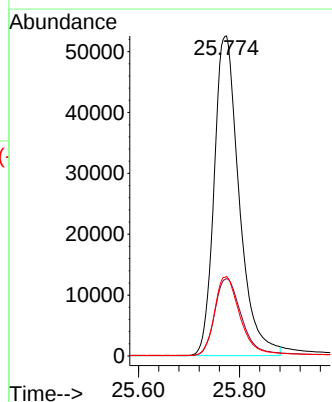
Ion	Ratio	Lower	Upper
264	100		
260	24.7	19.8	29.6
265	23.2	20.3	30.5

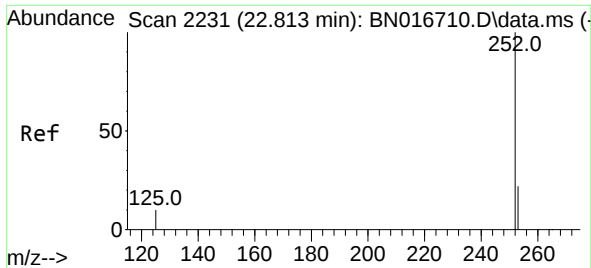


#36
Indeno(1,2,3-cd)pyrene
Concen: 0.453 ng
RT: 25.774 min Scan# 3096
Delta R.T. -0.007 min
Lab File: BN016728.D
Acq: 05 Oct 2021 03:26

Tgt Ion:276 Resp: 180703

Ion	Ratio	Lower	Upper
276	100		
138	25.6	19.2	28.8
277	25.1	20.0	30.0

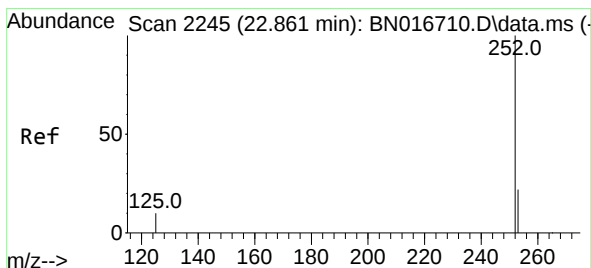
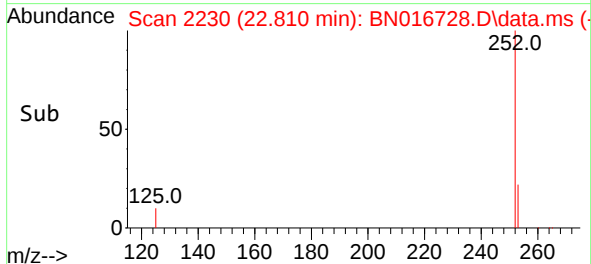
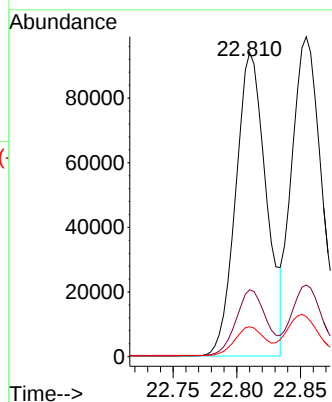
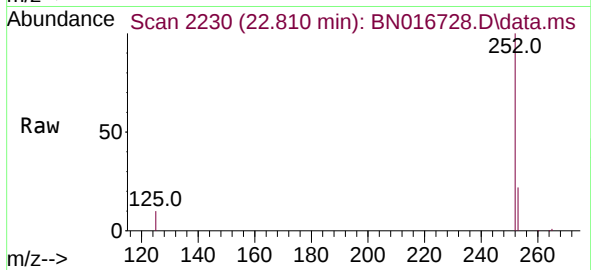




#37
Benzo(b)fluoranthene
Concen: 0.385 ng
RT: 22.810 min Scan# 2230
Delta R.T. -0.003 min
Lab File: BN016728.D
Acq: 05 Oct 2021 03:26

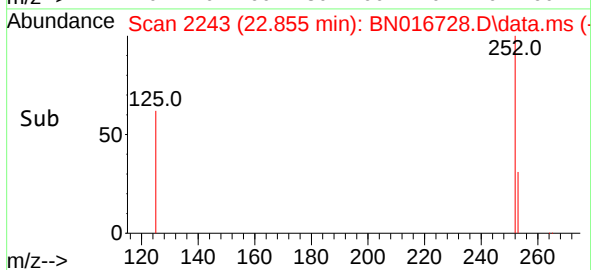
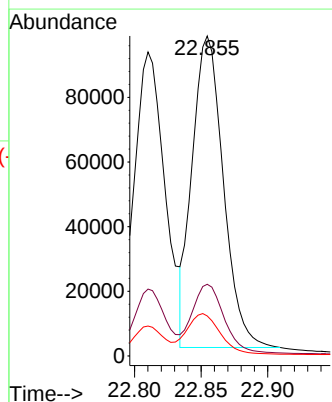
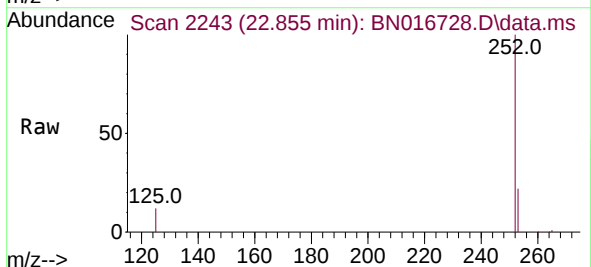
Instrument :
BNA_N
ClientSampleId :
PB139541BS

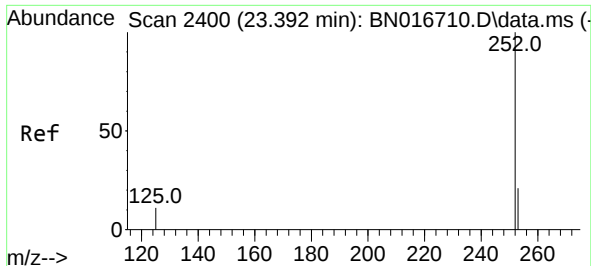
Tgt Ion:252 Resp: 156399
Ion Ratio Lower Upper
252 100
253 22.0 17.8 26.8
125 9.9 8.3 12.5



#38
Benzo(k)fluoranthene
Concen: 0.401 ng
RT: 22.855 min Scan# 2243
Delta R.T. -0.007 min
Lab File: BN016728.D
Acq: 05 Oct 2021 03:26

Tgt Ion:252 Resp: 156685
Ion Ratio Lower Upper
252 100
253 22.4 17.8 26.8
125 12.5 8.5 12.7

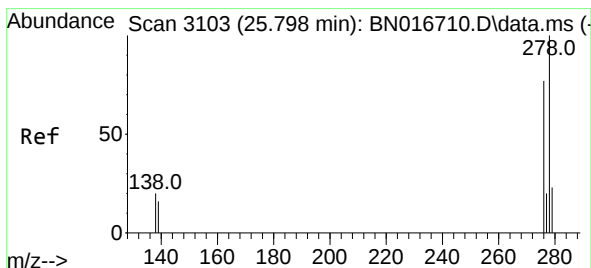
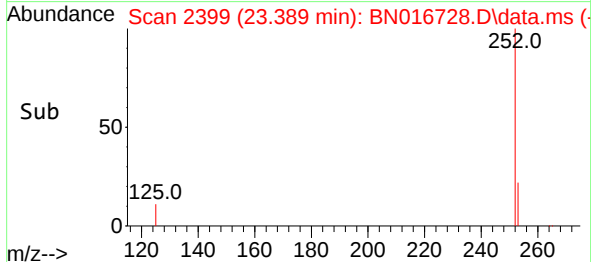
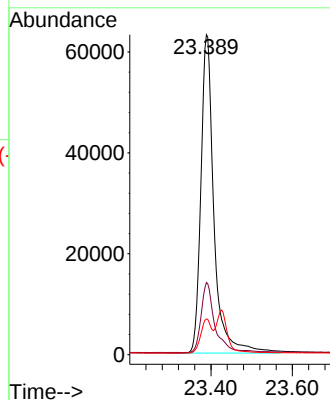
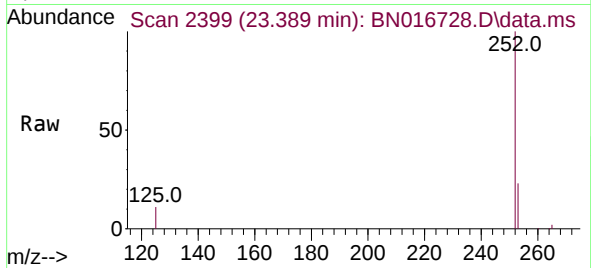




#39
Benzo(a)pyrene
Concen: 0.387 ng
RT: 23.389 min Scan# 2399
Delta R.T. -0.003 min
Lab File: BN016728.D
Acq: 05 Oct 2021 03:26

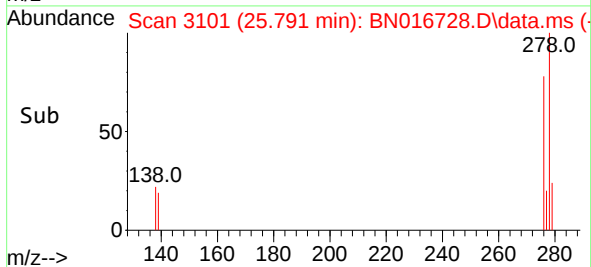
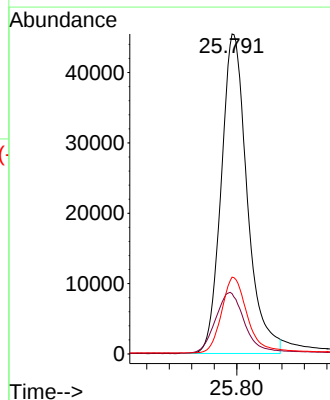
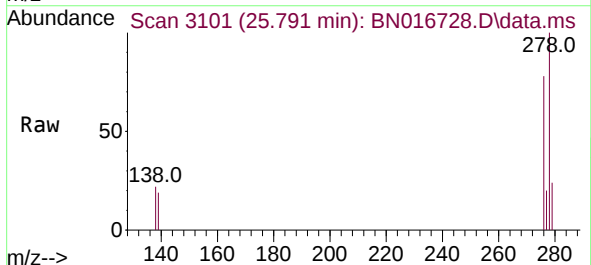
Instrument :
BNA_N
ClientSampleId :
PB139541BS

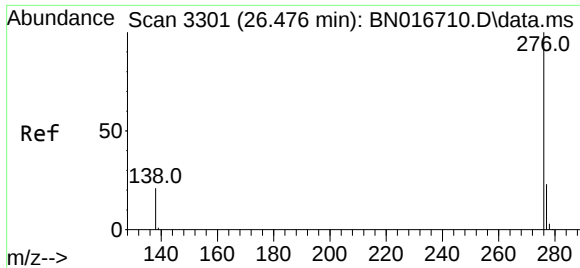
Tgt Ion:252 Resp: 140851
Ion Ratio Lower Upper
252 100
253 22.5 17.9 26.9
125 11.2 9.4 14.2



#40
Dibenzo(a,h)anthracene
Concen: 0.457 ng
RT: 25.791 min Scan# 3101
Delta R.T. -0.007 min
Lab File: BN016728.D
Acq: 05 Oct 2021 03:26

Tgt Ion:278 Resp: 144828
Ion Ratio Lower Upper
278 100
139 18.8 13.1 19.7
279 24.0 19.3 28.9





#41
Benzo(g,h,i)perylene
Concen: 0.444 ng
RT: 26.469 min Scan# 3299
Delta R.T. -0.007 min
Lab File: BN016728.D
Acq: 05 Oct 2021 03:26

Instrument :
BNA_N
ClientSampleId :
PB139541BS

Tgt Ion:276 Resp: 157173
Ion Ratio Lower Upper
276 100
277 23.8 19.0 28.4
138 20.8 17.0 25.6

