

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN100421\
 Data File : BN016756.D
 Acq On : 05 Oct 2021 22:26
 Operator : CG/JU
 Sample : SSTDCCC0.4
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 SSTDCCC0.4EC

Quant Time: Oct 06 00:59:37 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)

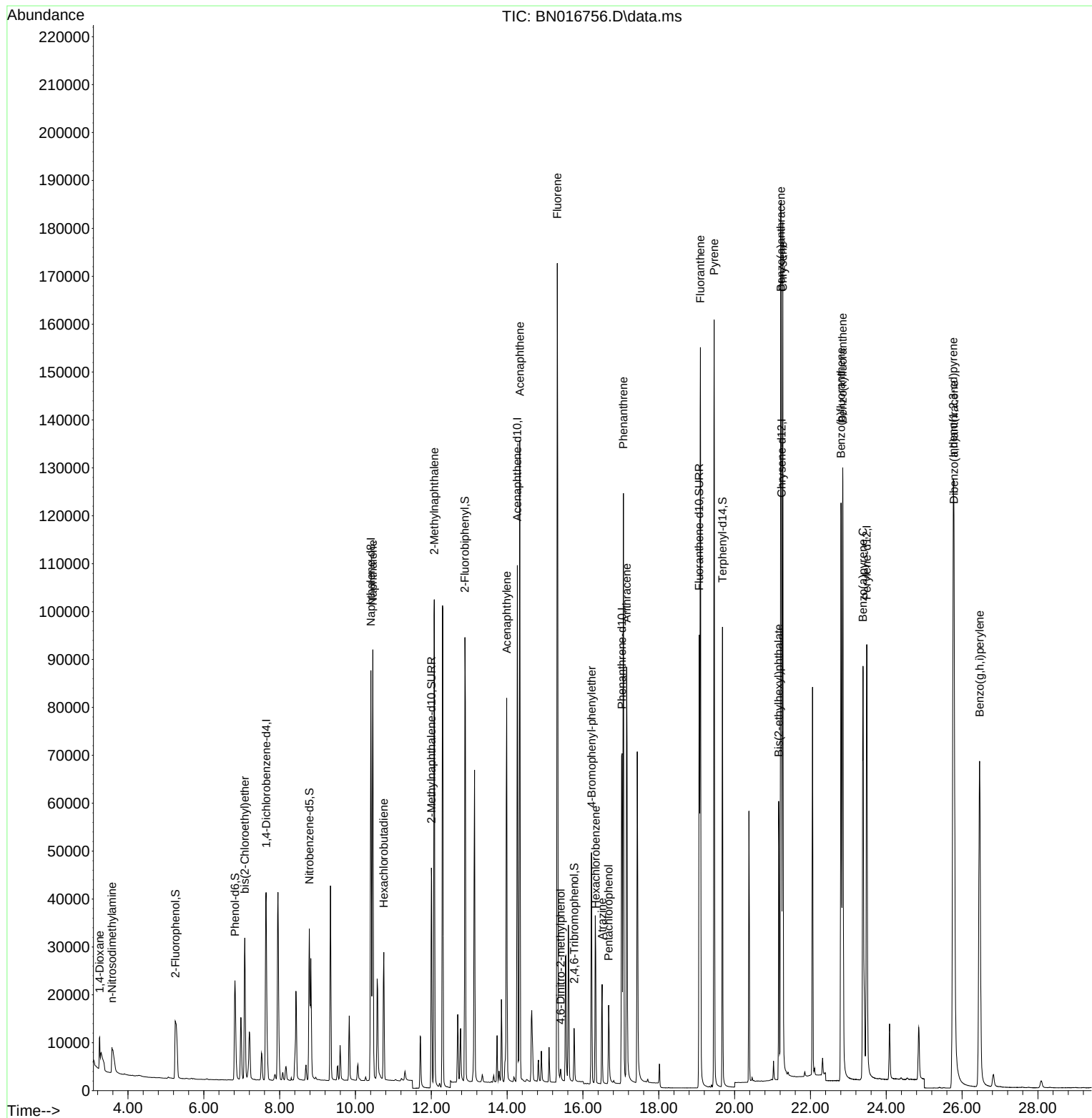
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.642	152	26508	0.400	ng	0.00
7) Naphthalene-d8	10.407	136	115518	0.400	ng	# 0.00
13) Acenaphthene-d10	14.269	164	58706	0.400	ng	0.00
19) Phenanthrene-d10	17.030	188	111153	0.400	ng	0.00
29) Chrysene-d12	21.238	240	113926	0.400	ng	# 0.00
35) Perylene-d12	23.484	264	122841	0.400	ng	0.00
System Monitoring Compounds						
4) 2-Fluorophenol	5.254	112	25594	0.378	ng	0.00
5) Phenol-d6	6.822	99	28286	0.377	ng	0.00
8) Nitrobenzene-d5	8.784	82	28857	0.356	ng	0.00
11) 2-Methylnaphthalene-d10	12.003	152	63479	0.369	ng	0.00
14) 2,4,6-Tribromophenol	15.766	330	9911	0.410	ng	-0.01
15) 2-Fluorobiphenyl	12.886	172	90536	0.386	ng	-0.01
27) Fluoranthene-d10	19.068	212	113178	0.372	ng	0.00
31) Terphenyl-d14	19.678	244	97016	0.381	ng	0.00
Target Compounds						
						Qvalue
2) 1,4-Dioxane	3.253	88	4727	0.382	ng	# 64
3) n-Nitrosodimethylamine	3.576	42	7622	0.382	ng	98
6) bis(2-Chloroethyl)ether	7.080	93	28445	0.395	ng	100
9) Naphthalene	10.457	128	118804	0.376	ng	100
10) Hexachlorobutadiene	10.749	225	22599	0.383	ng	# 100
12) 2-Methylnaphthalene	12.078	142	76004	0.379	ng	99
16) Acenaphthylene	13.990	152	94099	0.363	ng	100
17) Acenaphthene	14.332	154	64552	0.377	ng	100
18) Fluorene	15.322	166	77537	0.375	ng	100
20) 4,6-Dinitro-2-methylph...	15.411	198	2032	0.483	ng	# 71
21) 4-Bromophenyl-phenylether	16.227	248	24952	0.369	ng	# 89
22) Hexachlorobenzene	16.336	284	29253	0.381	ng	100
23) Atrazine	16.506	200	17579	0.328	ng	97
24) Pentachlorophenol	16.677	266	9402	0.590	ng	99
25) Phenanthrene	17.066	178	124260	0.380	ng	100
26) Anthracene	17.151	178	104896	0.359	ng	100
28) Fluoranthene	19.098	202	141851	0.391	ng	100
30) Pyrene	19.460	202	142702	0.381	ng	100
32) Benzo(a)anthracene	21.217	228	139067	0.394	ng	98
33) Chrysene	21.270	228	143389	0.400	ng	98
34) Bis(2-ethylhexyl)phtha...	21.164	149	57572	0.269	ng	100
36) Indeno(1,2,3-cd)pyrene	25.768	276	176243	0.452	ng	98
37) Benzo(b)fluoranthene	22.807	252	153060	0.385	ng	99
38) Benzo(k)fluoranthene	22.851	252	155930	0.409	ng	# 97
39) Benzo(a)pyrene	23.385	252	139436	0.392	ng	99
40) Dibenzo(a,h)anthracene	25.788	278	142242	0.460	ng	99
41) Benzo(g,h,i)perylene	26.462	276	149473	0.432	ng	99

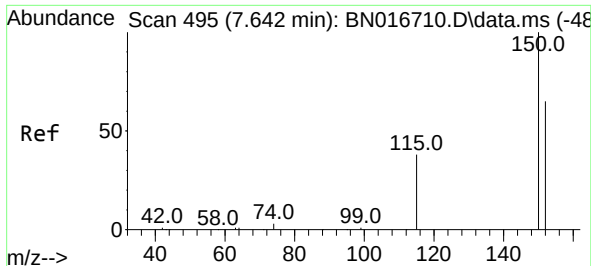
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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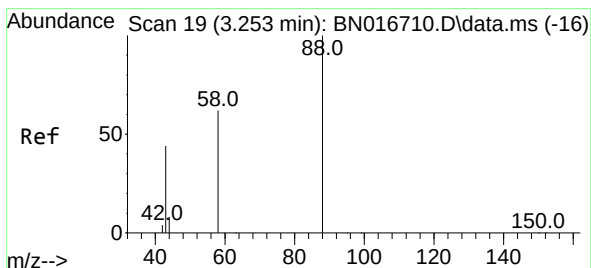
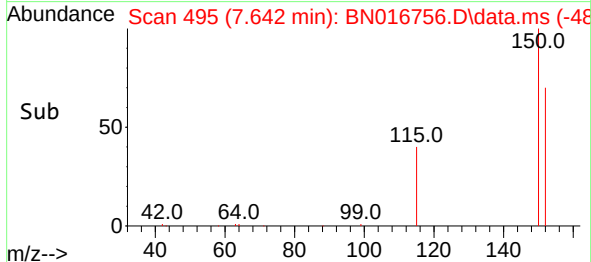
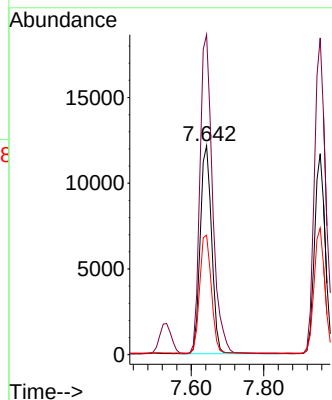
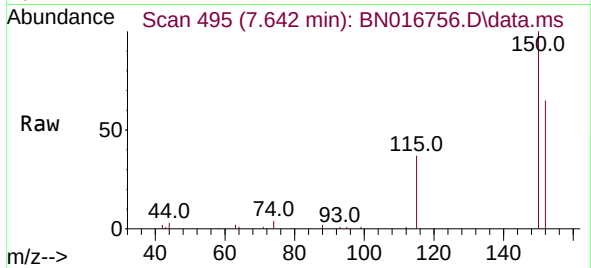




#1
 1,4-Dichlorobenzene-d4
 Concen: 0.400 ng
 RT: 7.642 min Scan# 495
 Delta R.T. 0.000 min
 Lab File: BN016756.D
 Acq: 05 Oct 2021 22:26

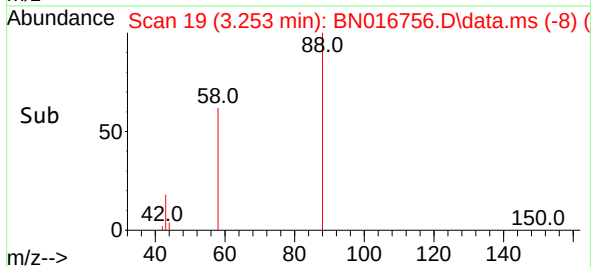
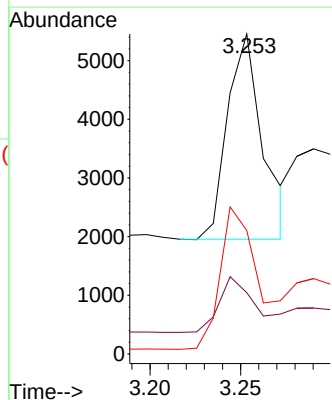
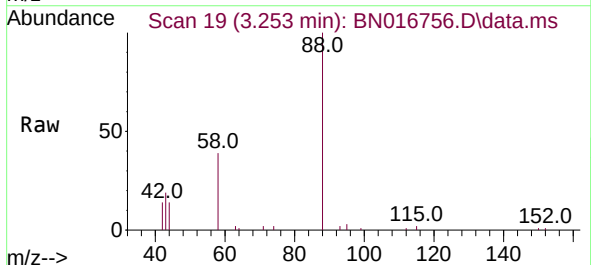
Instrument :
 BNA_N
 ClientSampleId :
 SSTDCCC0.4EC

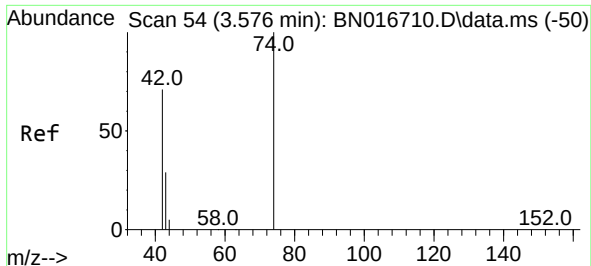
Tgt Ion:152 Resp: 26508
 Ion Ratio Lower Upper
 152 100
 150 153.2 123.3 184.9
 115 57.2 47.0 70.6



#2
 1,4-Dioxane
 Concen: 0.382 ng
 RT: 3.253 min Scan# 19
 Delta R.T. 0.000 min
 Lab File: BN016756.D
 Acq: 05 Oct 2021 22:26

Tgt Ion: 88 Resp: 4727
 Ion Ratio Lower Upper
 88 100
 43 25.5 61.7 92.5#
 58 67.6 62.2 93.2

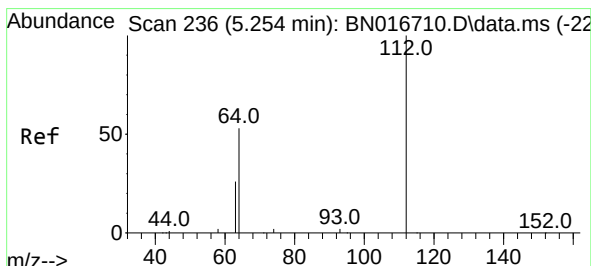
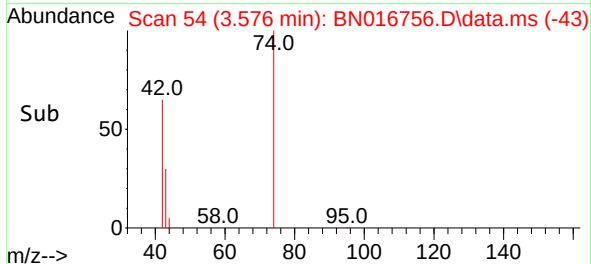
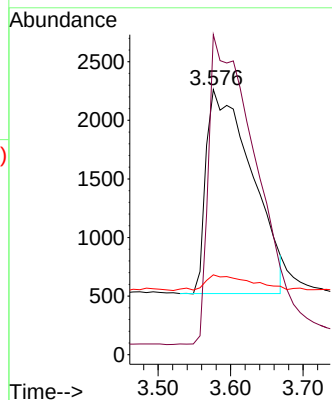
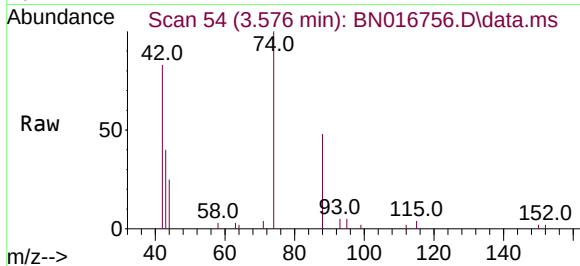




#3
n-Nitrosodimethylamine
Concen: 0.382 ng
RT: 3.576 min Scan# 54
Delta R.T. 0.000 min
Lab File: BN016756.D
Acq: 05 Oct 2021 22:26

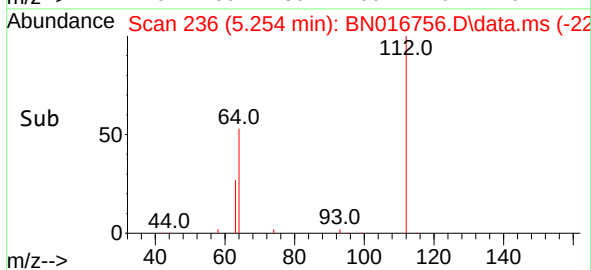
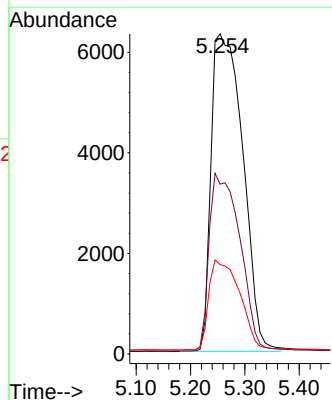
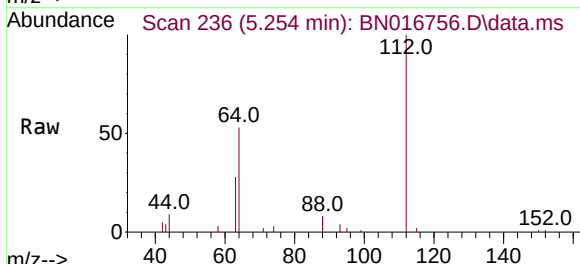
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BNA_N
ClientSampleId :
SSTDCCC0.4EC

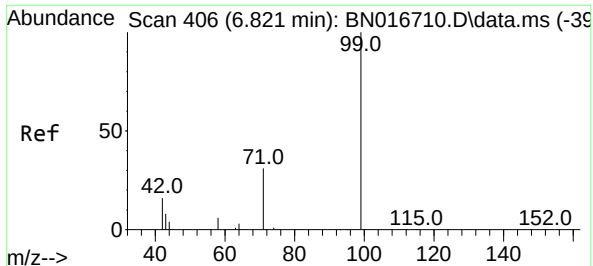
Tgt Ion:	42	Resp:	7622
Ion	Ratio	Lower	Upper
42	100		
74	152.8	124.0	186.0
44	7.6	5.6	8.4



#4
2-Fluorophenol
Concen: 0.378 ng
RT: 5.254 min Scan# 236
Delta R.T. 0.000 min
Lab File: BN016756.D
Acq: 05 Oct 2021 22:26

Tgt Ion:	112	Resp:	25594
Ion	Ratio	Lower	Upper
112	100		
64	54.2	42.9	64.3
63	27.6	21.5	32.3

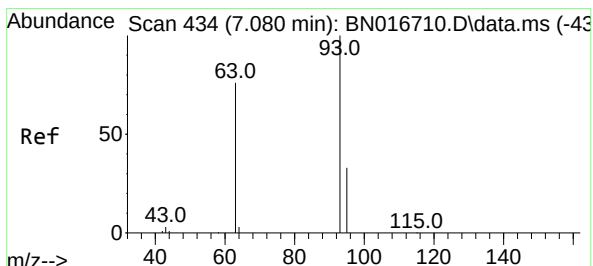
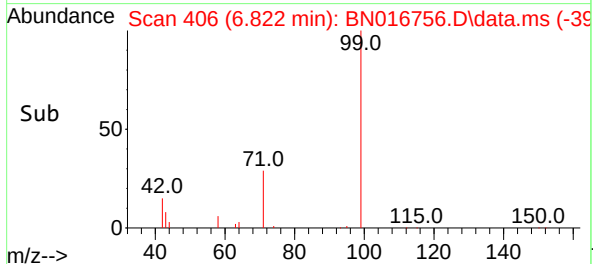
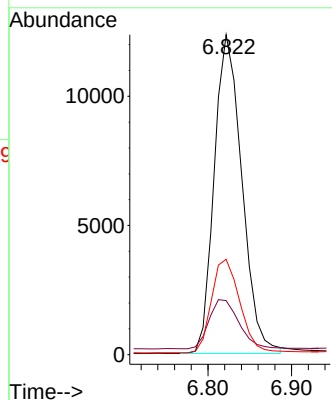
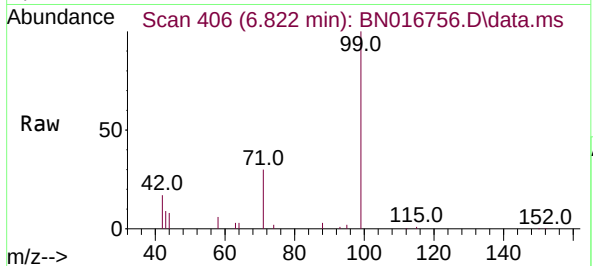




#5
Phenol-d6
Concen: 0.377 ng
RT: 6.822 min Scan# 406
Delta R.T. 0.000 min
Lab File: BN016756.D
Acq: 05 Oct 2021 22:26

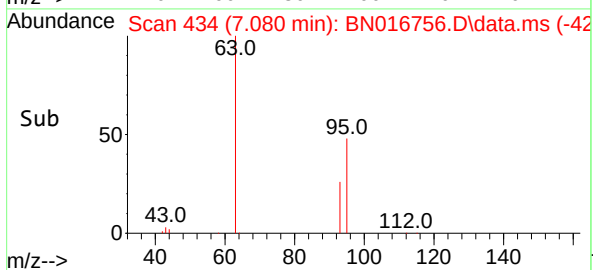
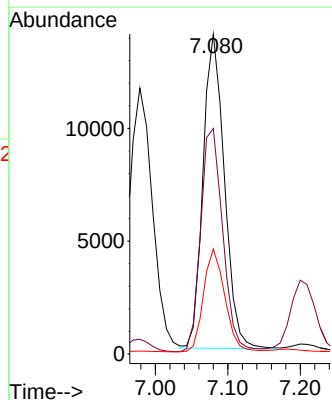
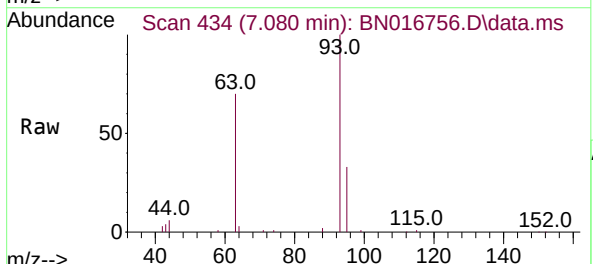
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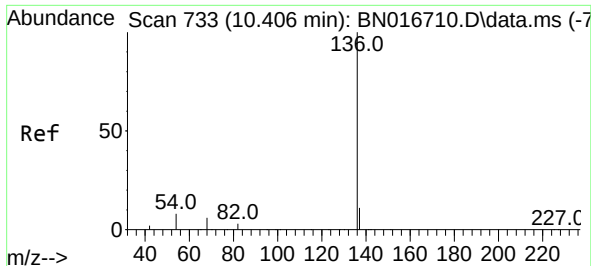
Tgt Ion:	99	Resp:	28286
Ion	Ratio	Lower	Upper
99	100		
42	16.9	13.4	20.2
71	30.1	24.0	36.0



#6
bis(2-Chloroethyl)ether
Concen: 0.395 ng
RT: 7.080 min Scan# 434
Delta R.T. 0.000 min
Lab File: BN016756.D
Acq: 05 Oct 2021 22:26

Tgt Ion:	93	Resp:	28445
Ion	Ratio	Lower	Upper
93	100		
63	73.9	59.0	88.6
95	32.6	26.4	39.6

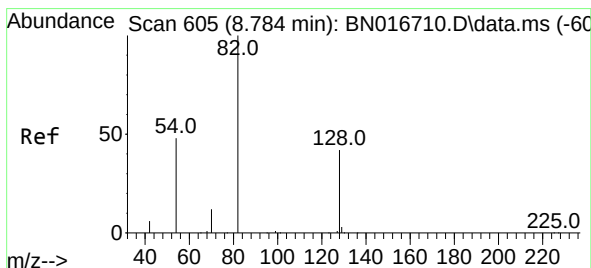
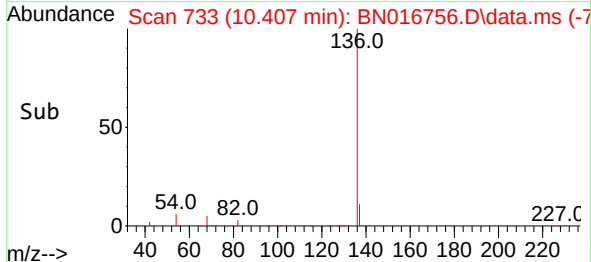
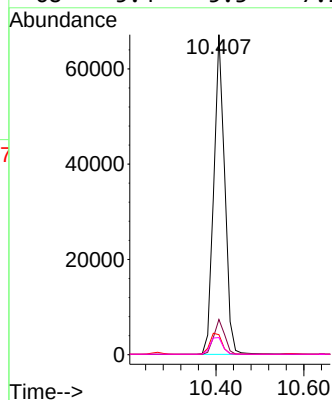
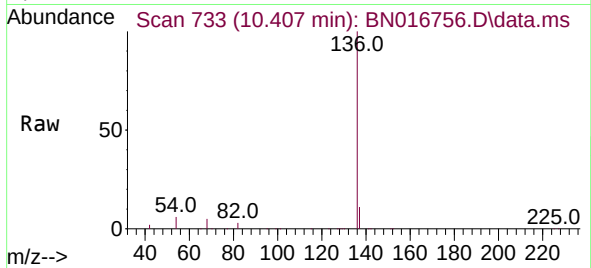




#7
Naphthalene-d8
Concen: 0.400 ng
RT: 10.407 min Scan# 733
Delta R.T. 0.000 min
Lab File: BN016756.D
Acq: 05 Oct 2021 22:26

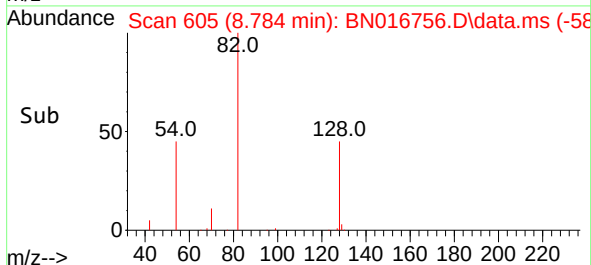
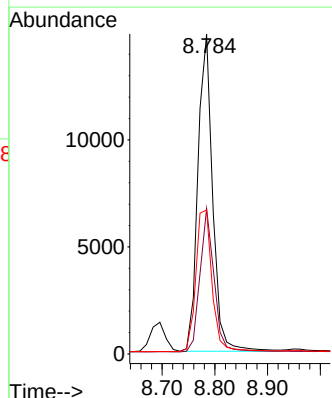
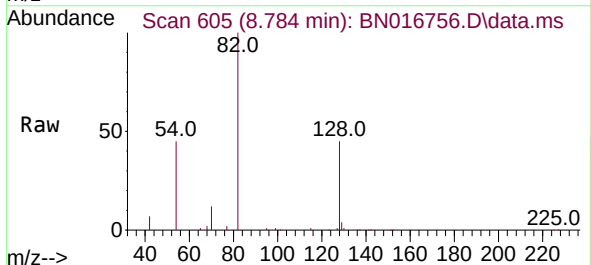
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ClientSampleId :
SSTDCCC0.4EC

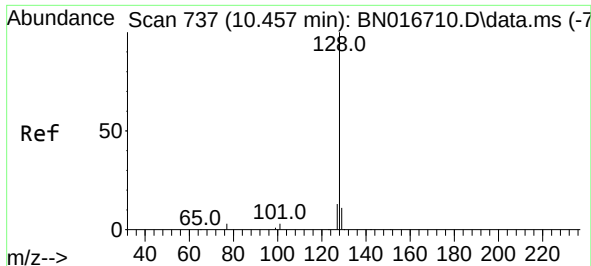
Tgt Ion:	136	Resp:	115518
Ion Ratio	Lower	Upper	
136	100		
137	11.0	8.9	13.3
54	6.3	6.5	9.7#
68	5.4	5.3	7.9



#8
Nitrobenzene-d5
Concen: 0.356 ng
RT: 8.784 min Scan# 605
Delta R.T. 0.000 min
Lab File: BN016756.D
Acq: 05 Oct 2021 22:26

Tgt Ion:	82	Resp:	28857
Ion Ratio	Lower	Upper	
82	100		
128	45.5	33.8	50.6
54	45.0	38.5	57.7

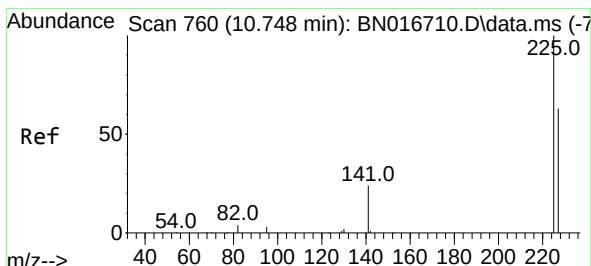
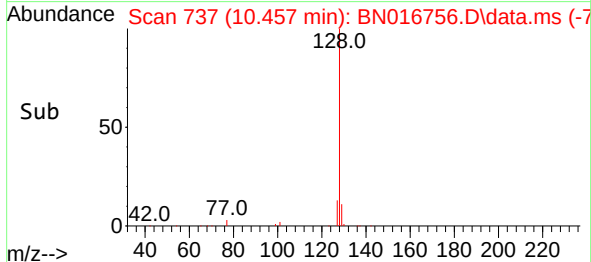
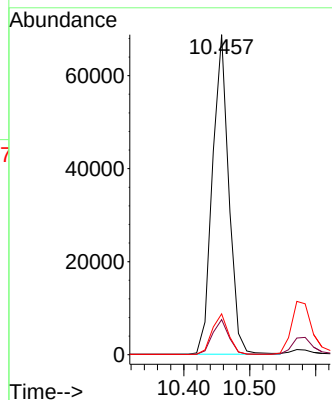
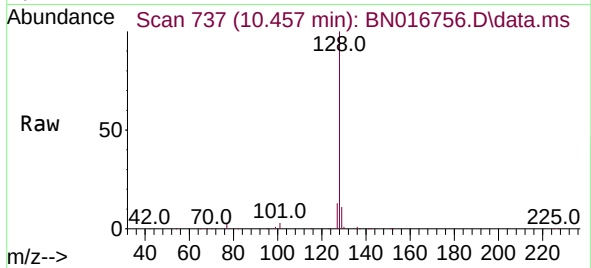




#9
Naphthalene
Concen: 0.376 ng
RT: 10.457 min Scan# 737
Delta R.T. 0.000 min
Lab File: BN016756.D
Acq: 05 Oct 2021 22:26

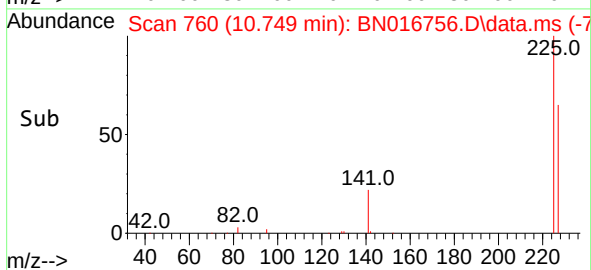
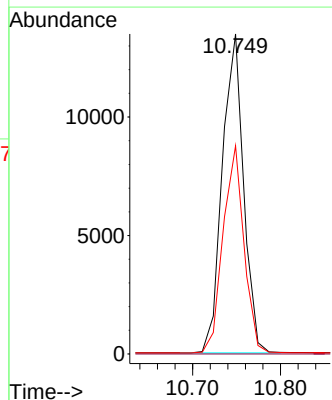
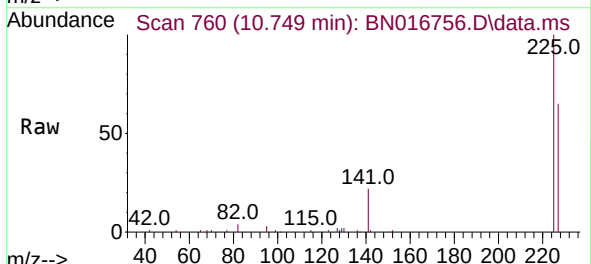
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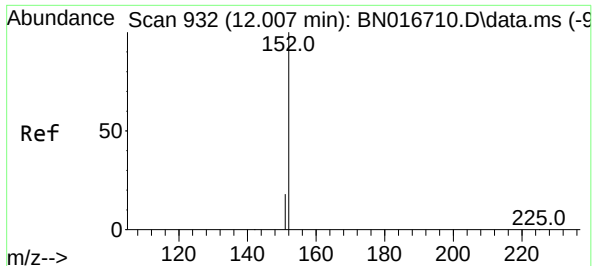
Tgt Ion:128 Resp: 118804
Ion Ratio Lower Upper
128 100
129 10.9 8.7 13.1
127 12.7 10.3 15.5



#10
Hexachlorobutadiene
Concen: 0.383 ng
RT: 10.749 min Scan# 760
Delta R.T. 0.000 min
Lab File: BN016756.D
Acq: 05 Oct 2021 22:26

Tgt Ion:225 Resp: 22599
Ion Ratio Lower Upper
225 100
223 0.0 0.0 0.0
227 63.8 51.1 76.7

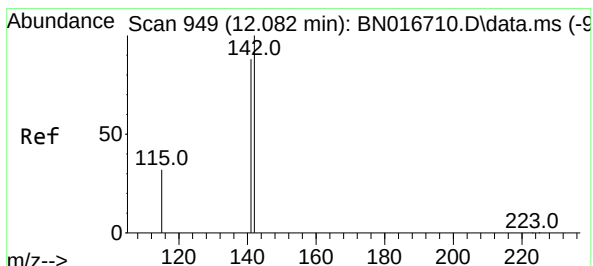
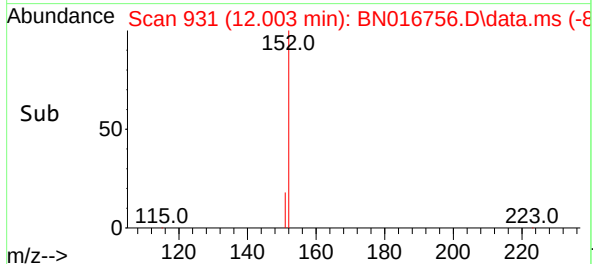
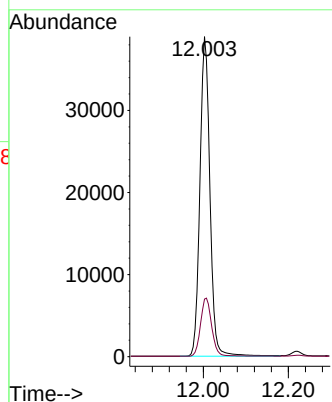
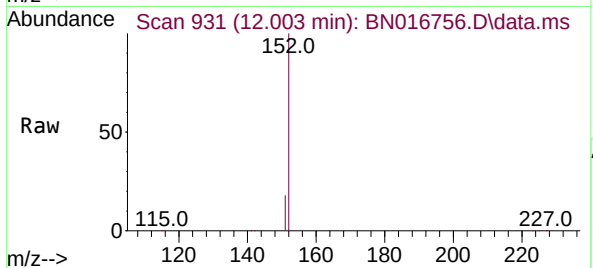




#11
2-Methylnaphthalene-d10
Concen: 0.369 ng
RT: 12.003 min Scan# 931
Delta R.T. -0.004 min
Lab File: BN016756.D
Acq: 05 Oct 2021 22:26

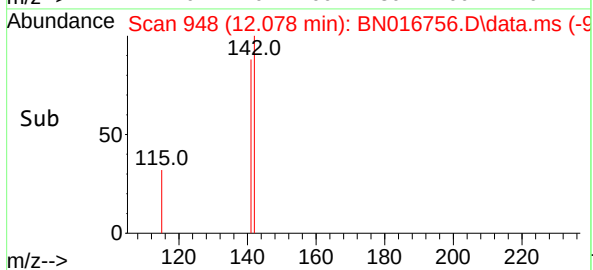
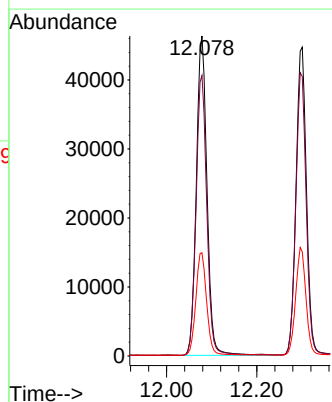
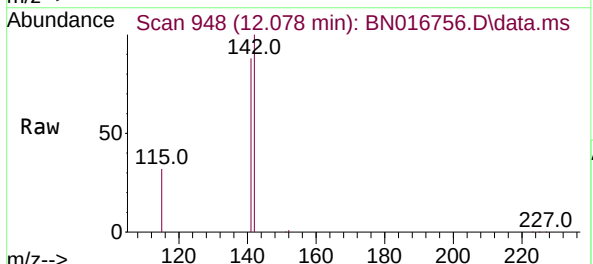
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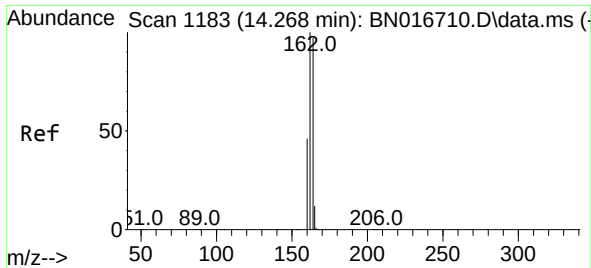
Tgt Ion:152 Resp: 63479
Ion Ratio Lower Upper
152 100
151 20.4 16.2 24.4



#12
2-Methylnaphthalene
Concen: 0.379 ng
RT: 12.078 min Scan# 948
Delta R.T. -0.004 min
Lab File: BN016756.D
Acq: 05 Oct 2021 22:26

Tgt Ion:142 Resp: 76004
Ion Ratio Lower Upper
142 100
141 87.7 70.6 106.0
115 32.3 26.1 39.1

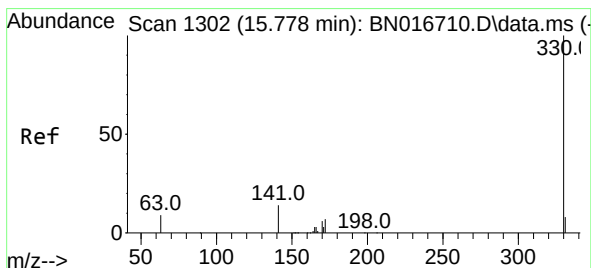
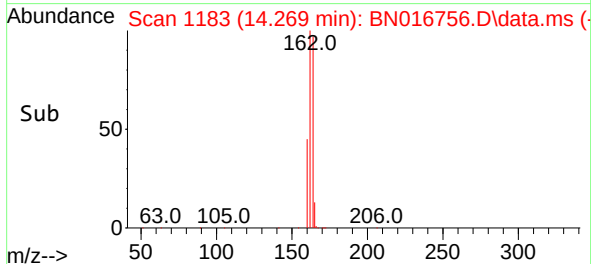
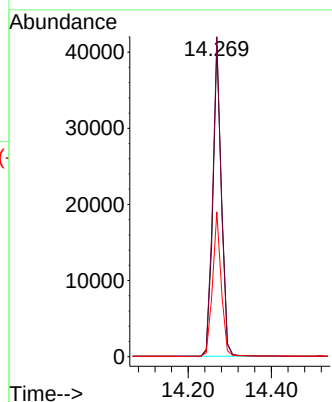
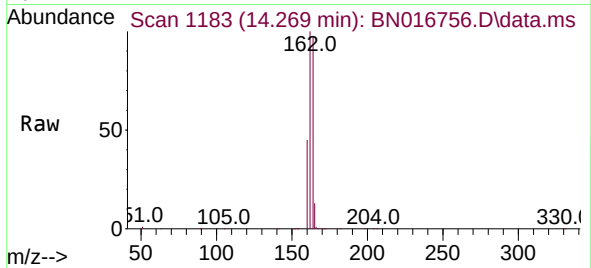




#13
Acenaphthene-d10
Concen: 0.400 ng
RT: 14.269 min Scan# 1183
Delta R.T. 0.000 min
Lab File: BN016756.D
Acq: 05 Oct 2021 22:26

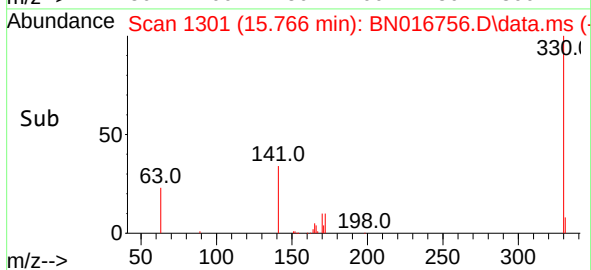
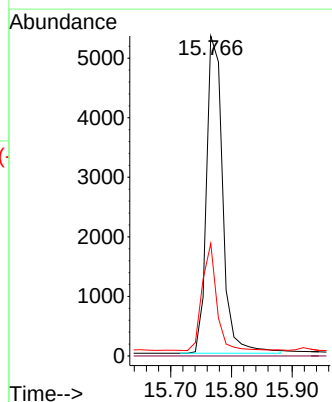
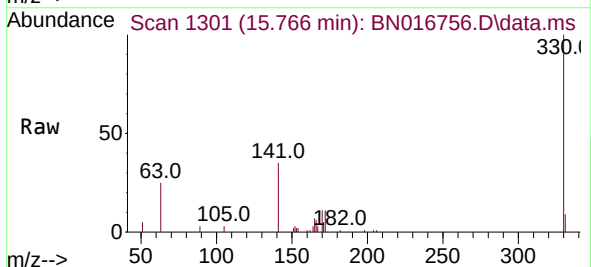
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

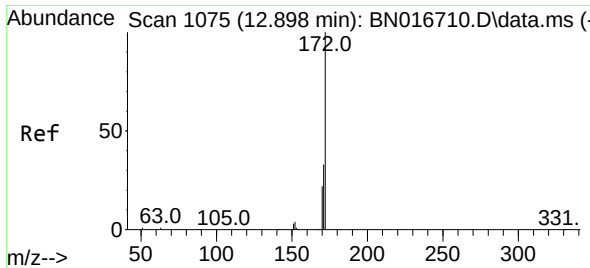
Tgt Ion:164 Resp: 58706
Ion Ratio Lower Upper
164 100
162 102.8 82.6 124.0
160 46.5 38.2 57.2



#14
2,4,6-Tribromophenol
Concen: 0.410 ng
RT: 15.766 min Scan# 1301
Delta R.T. -0.012 min
Lab File: BN016756.D
Acq: 05 Oct 2021 22:26

Tgt Ion:330 Resp: 9911
Ion Ratio Lower Upper
330 100
332 0.0 0.0 0.0
141 30.0 24.2 36.2

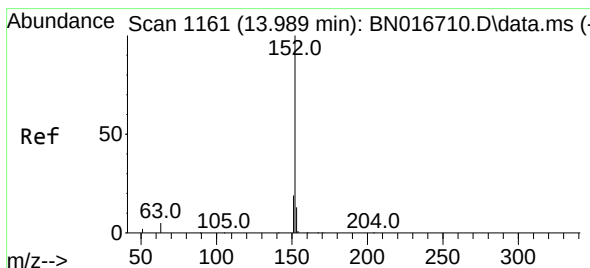
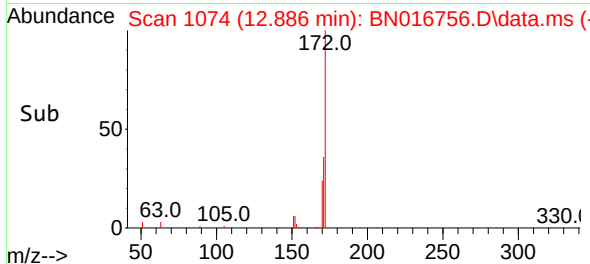
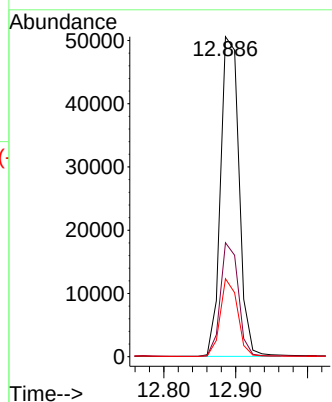
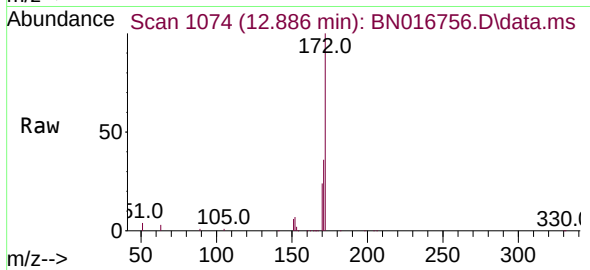




#15
2-Fluorobiphenyl
Concen: 0.386 ng
RT: 12.886 min Scan# 1074
Delta R.T. -0.012 min
Lab File: BN016756.D
Acq: 05 Oct 2021 22:26

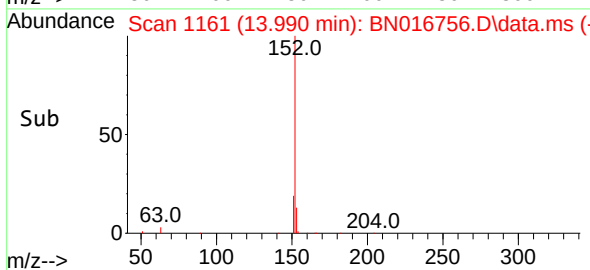
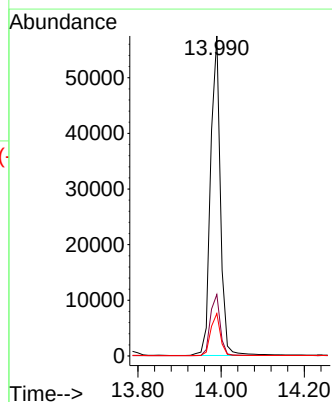
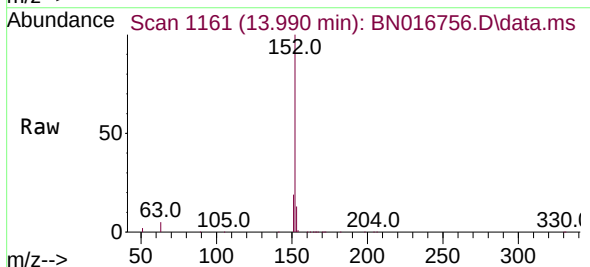
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

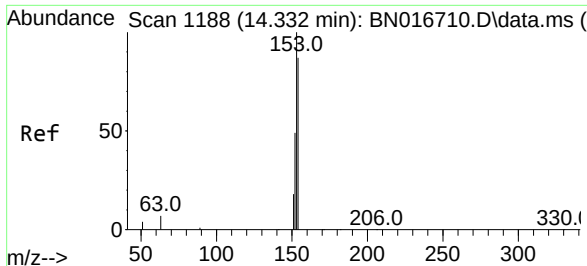
Tgt Ion:	172	Resp:	90536
Ion Ratio	Lower	Upper	
172	100		
171	35.6	26.9	40.3
170	24.4	17.4	26.0



#16
Acenaphthylene
Concen: 0.363 ng
RT: 13.990 min Scan# 1161
Delta R.T. 0.001 min
Lab File: BN016756.D
Acq: 05 Oct 2021 22:26

Tgt Ion:	152	Resp:	94099
Ion Ratio	Lower	Upper	
152	100		
151	19.5	15.5	23.3
153	13.1	10.4	15.6

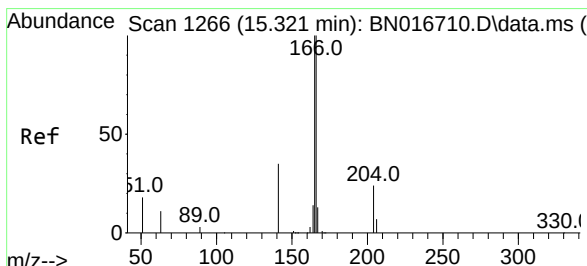
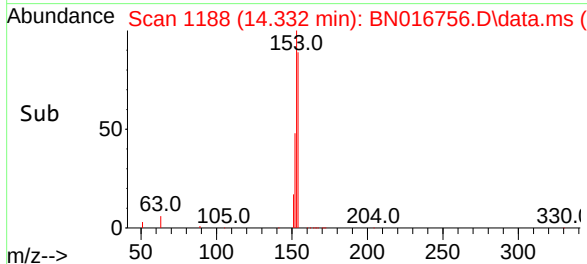
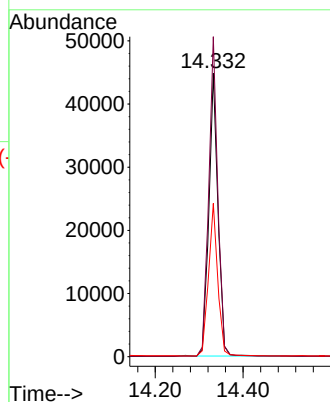
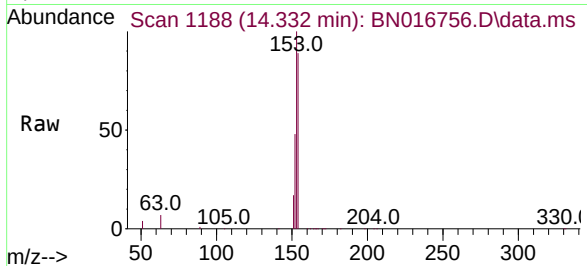




#17
Acenaphthene
Concen: 0.377 ng
RT: 14.332 min Scan# 1188
Delta R.T. 0.000 min
Lab File: BN016756.D
Acq: 05 Oct 2021 22:26

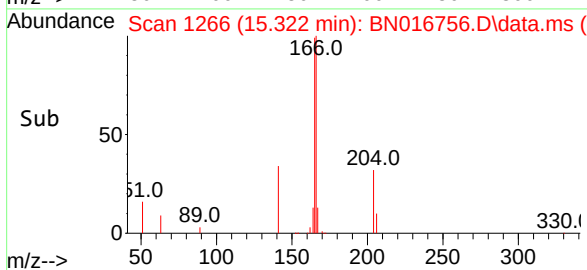
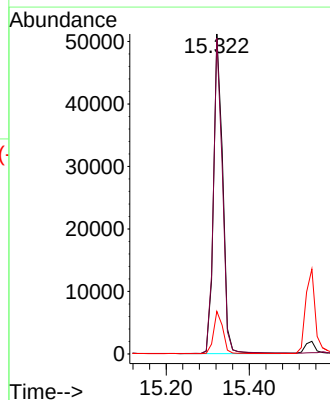
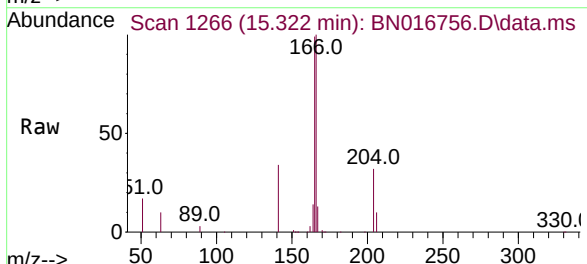
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

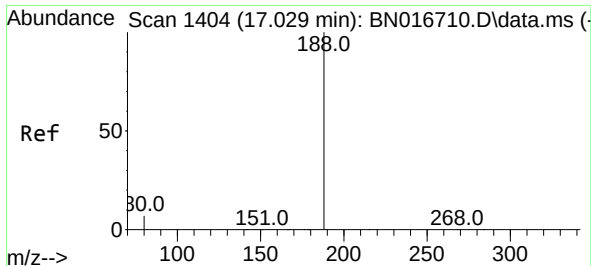
Tgt Ion:154 Resp: 64552
Ion Ratio Lower Upper
154 100
153 112.6 90.1 135.1
152 54.5 43.6 65.4



#18
Fluorene
Concen: 0.375 ng
RT: 15.322 min Scan# 1266
Delta R.T. 0.001 min
Lab File: BN016756.D
Acq: 05 Oct 2021 22:26

Tgt Ion:166 Resp: 77537
Ion Ratio Lower Upper
166 100
165 97.4 78.1 117.1
167 13.4 10.7 16.1

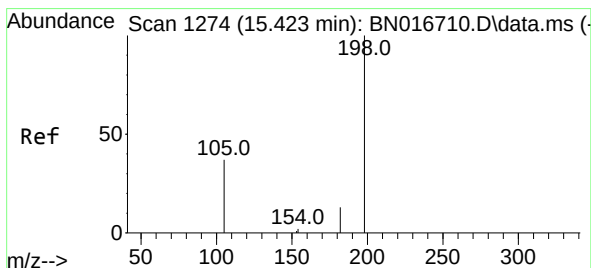
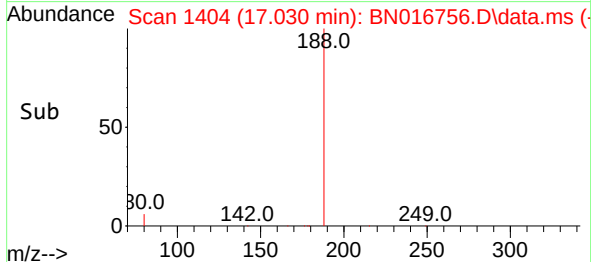
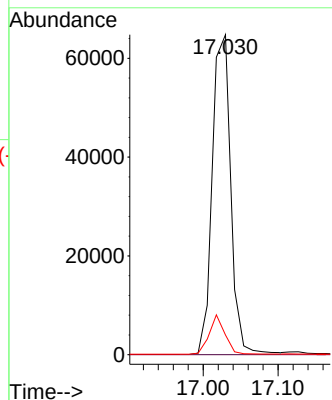
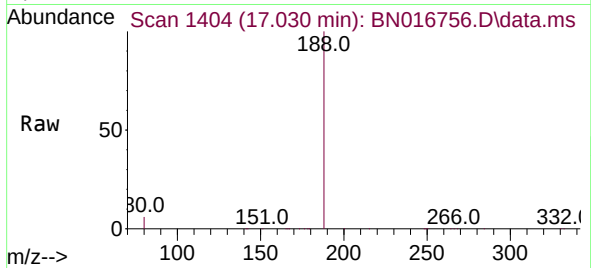




#19
Phenanthrene-d10
Concen: 0.400 ng
RT: 17.030 min Scan# 1404
Delta R.T. 0.000 min
Lab File: BN016756.D
Acq: 05 Oct 2021 22:26

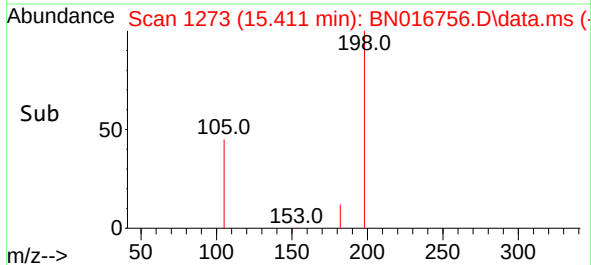
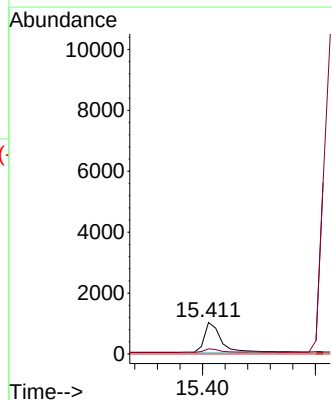
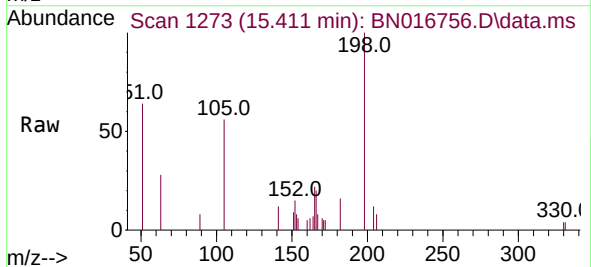
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

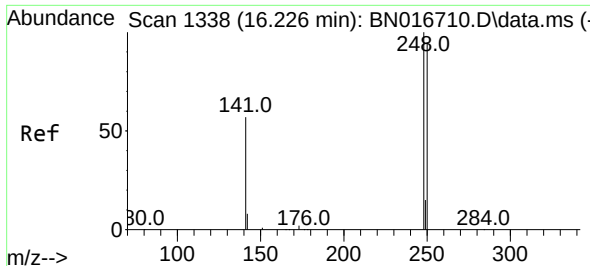
Tgt Ion:188 Resp: 111153
Ion Ratio Lower Upper
188 100
94 0.0 0.0 0.0
80 6.1 5.8 8.8



#20
4,6-Dinitro-2-methylphenol
Concen: 0.483 ng
RT: 15.411 min Scan# 1273
Delta R.T. -0.012 min
Lab File: BN016756.D
Acq: 05 Oct 2021 22:26

Tgt Ion:198 Resp: 2032
Ion Ratio Lower Upper
198 100
182 16.4 26.2 39.2#
77 0.0 0.0 0.0

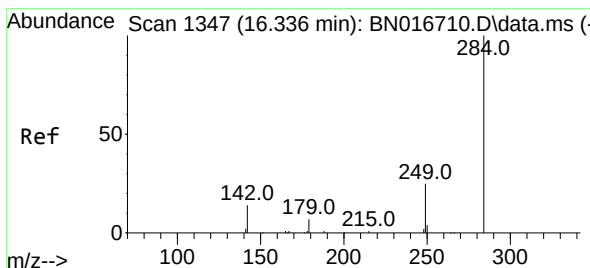
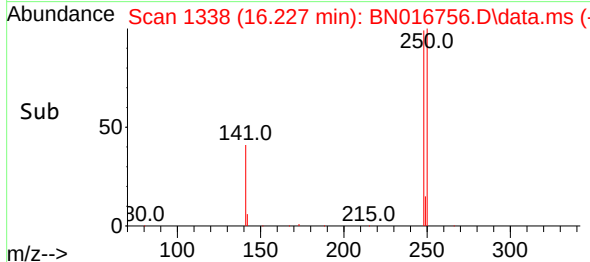
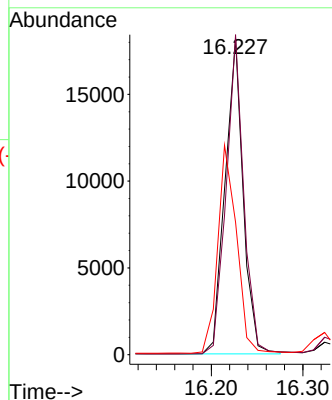
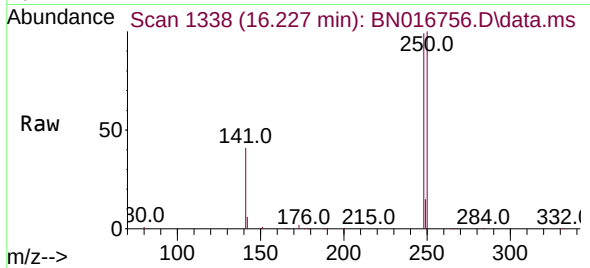




#21
4-Bromophenyl-phenylether
Concen: 0.369 ng
RT: 16.227 min Scan# 1338
Delta R.T. 0.001 min
Lab File: BN016756.D
Acq: 05 Oct 2021 22:26

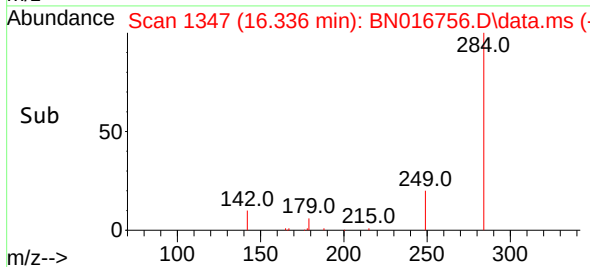
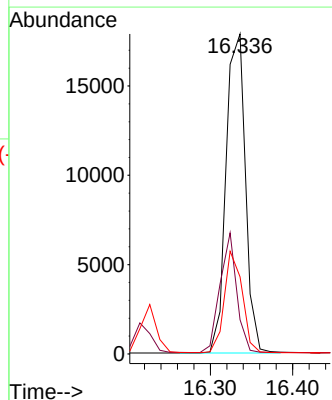
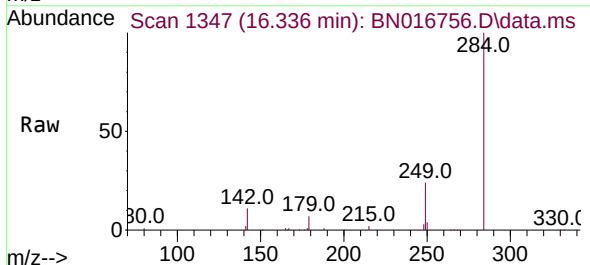
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

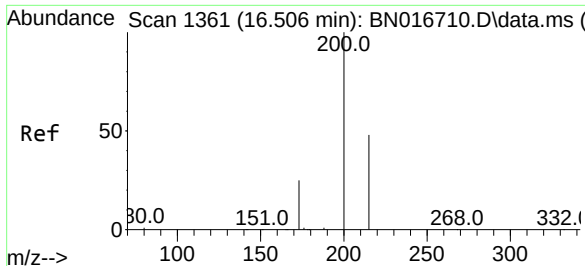
Tgt Ion:248 Resp: 24952
Ion Ratio Lower Upper
248 100
250 101.2 76.2 114.4
141 41.9 45.6 68.4#



#22
Hexachlorobenzene
Concen: 0.381 ng
RT: 16.336 min Scan# 1347
Delta R.T. 0.000 min
Lab File: BN016756.D
Acq: 05 Oct 2021 22:26

Tgt Ion:284 Resp: 29253
Ion Ratio Lower Upper
284 100
142 32.2 25.8 38.6
249 29.4 23.3 34.9

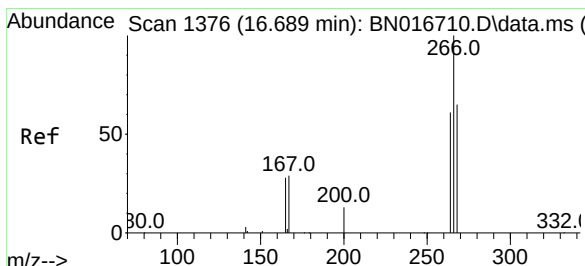
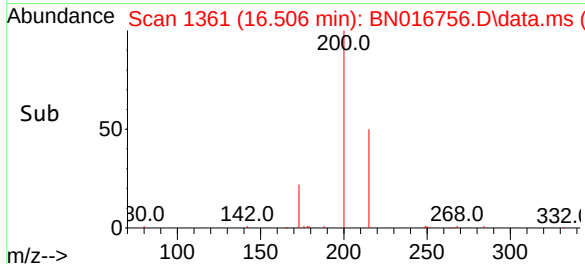
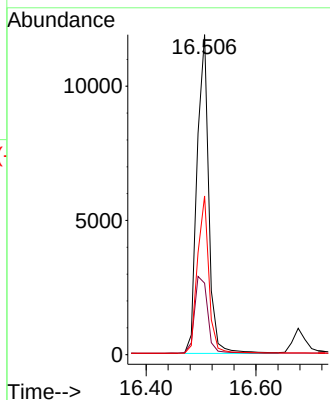
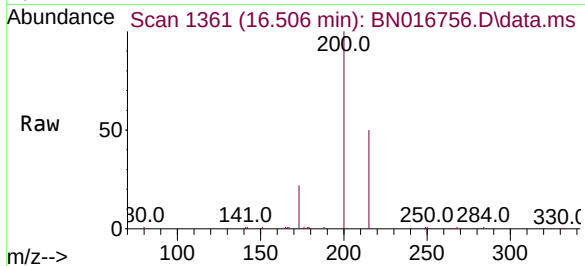




#23
Atrazine
Concen: 0.328 ng
RT: 16.506 min Scan# 1361
Delta R.T. 0.000 min
Lab File: BN016756.D
Acq: 05 Oct 2021 22:26

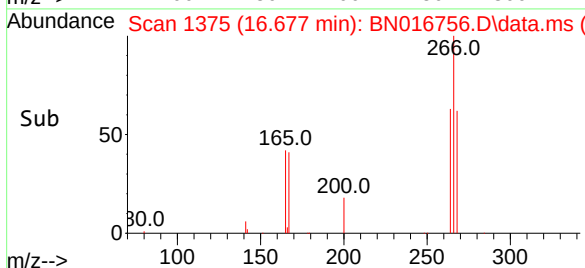
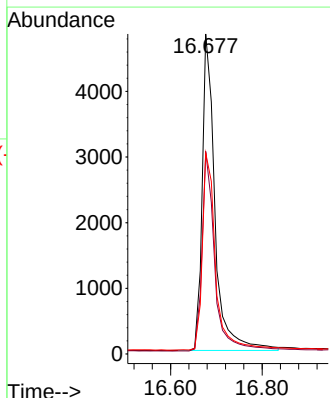
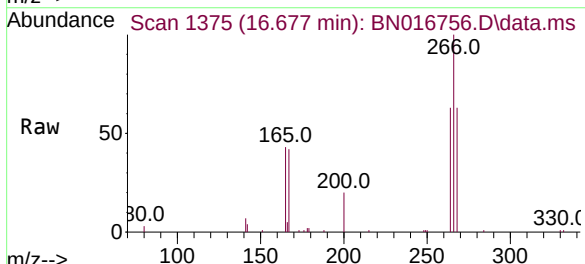
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

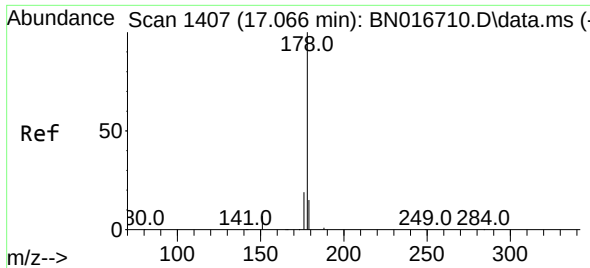
Tgt Ion:200 Resp: 17579
Ion Ratio Lower Upper
200 100
173 22.4 20.1 30.1
215 49.6 38.8 58.2



#24
Pentachlorophenol
Concen: 0.590 ng
RT: 16.677 min Scan# 1375
Delta R.T. -0.012 min
Lab File: BN016756.D
Acq: 05 Oct 2021 22:26

Tgt Ion:266 Resp: 9402
Ion Ratio Lower Upper
266 100
264 62.5 49.3 73.9
268 64.3 51.8 77.8

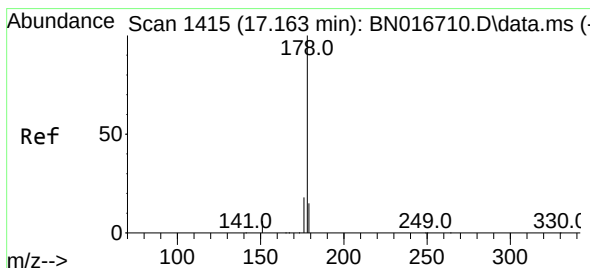
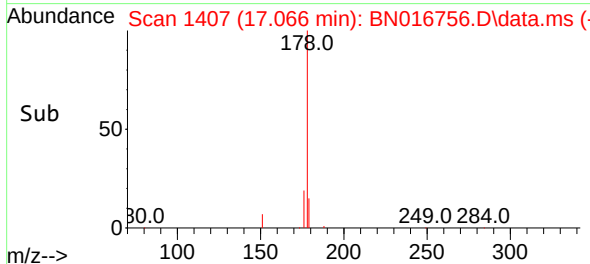
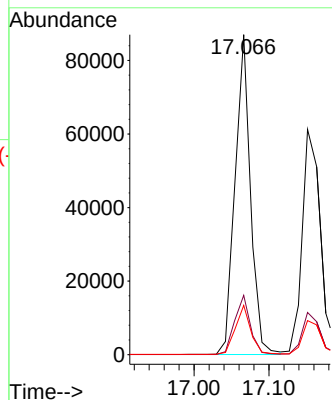
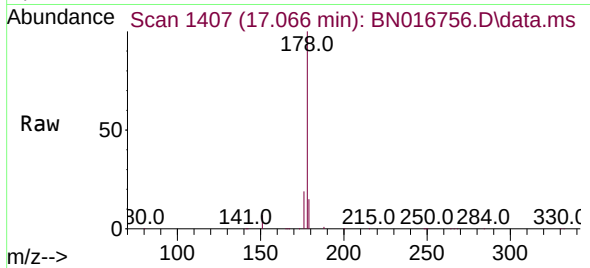




#25
Phenanthrene
Concen: 0.380 ng
RT: 17.066 min Scan# 1407
Delta R.T. 0.000 min
Lab File: BN016756.D
Acq: 05 Oct 2021 22:26

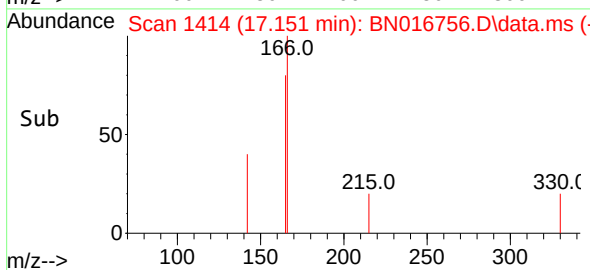
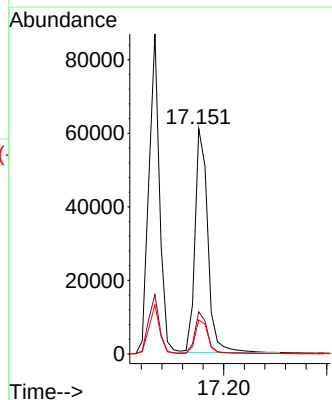
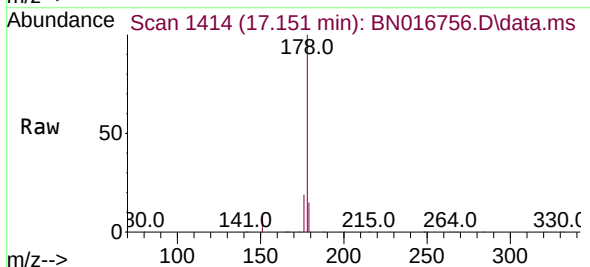
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

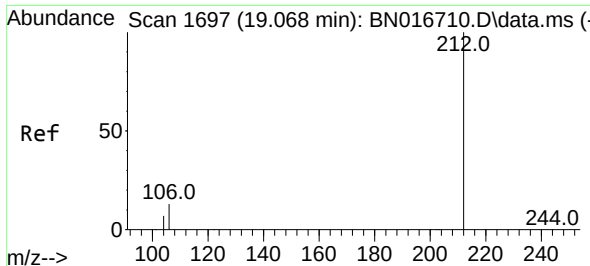
Tgt Ion:178 Resp: 124260
Ion Ratio Lower Upper
178 100
176 18.8 15.0 22.6
179 15.4 12.4 18.6



#26
Anthracene
Concen: 0.359 ng
RT: 17.151 min Scan# 1414
Delta R.T. -0.012 min
Lab File: BN016756.D
Acq: 05 Oct 2021 22:26

Tgt Ion:178 Resp: 104896
Ion Ratio Lower Upper
178 100
176 18.3 14.5 21.7
179 15.3 12.2 18.4

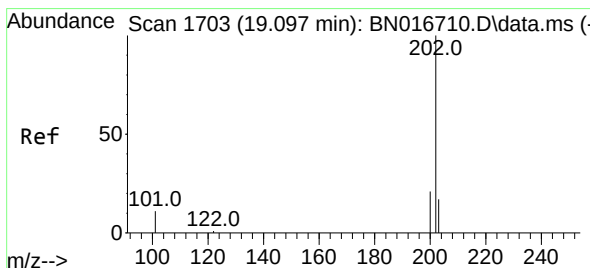
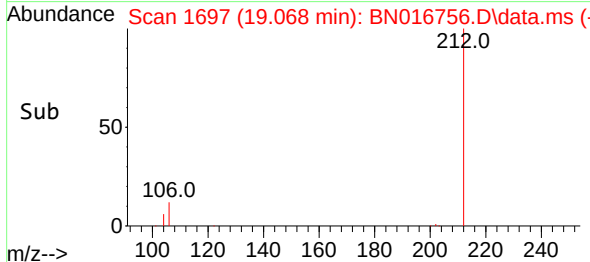
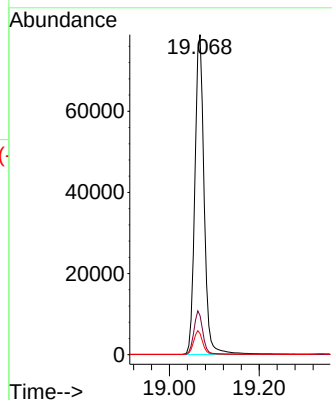
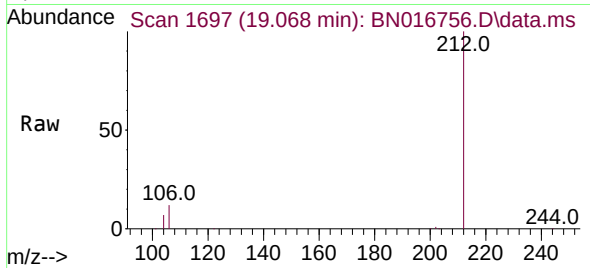




#27
Fluoranthene-d10
Concen: 0.372 ng
RT: 19.068 min Scan# 1697
Delta R.T. 0.000 min
Lab File: BN016756.D
Acq: 05 Oct 2021 22:26

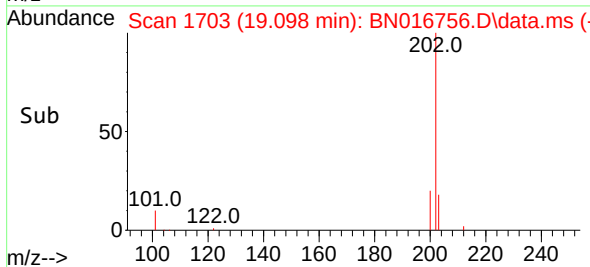
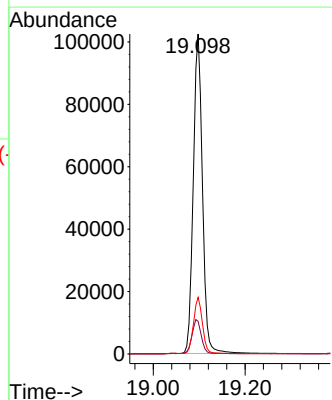
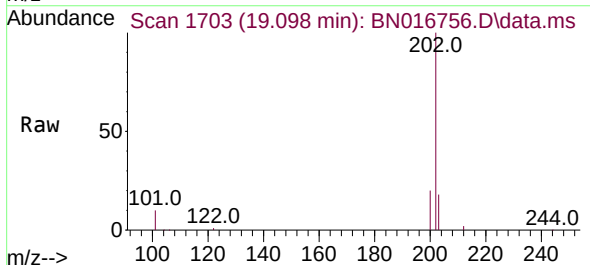
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

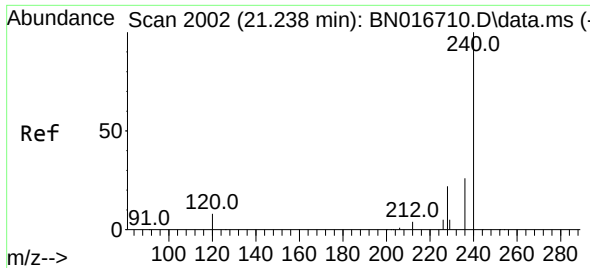
Tgt Ion:212 Resp: 113178
Ion Ratio Lower Upper
212 100
106 13.2 10.6 16.0
104 7.2 5.8 8.8



#28
Fluoranthene
Concen: 0.391 ng
RT: 19.098 min Scan# 1703
Delta R.T. 0.000 min
Lab File: BN016756.D
Acq: 05 Oct 2021 22:26

Tgt Ion:202 Resp: 141851
Ion Ratio Lower Upper
202 100
101 11.1 8.9 13.3
203 17.3 13.8 20.8

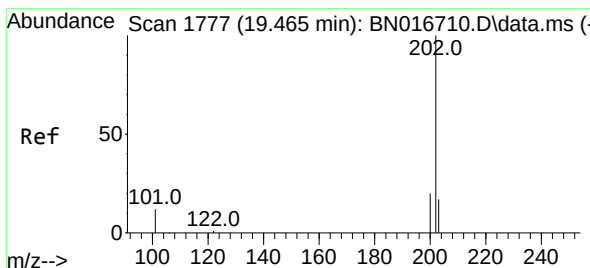
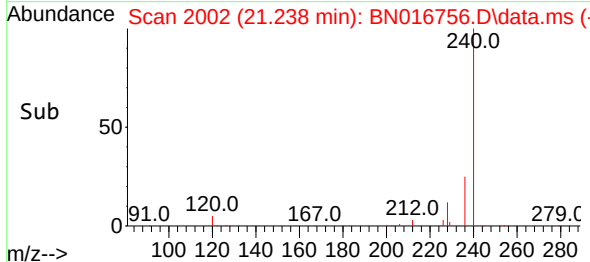
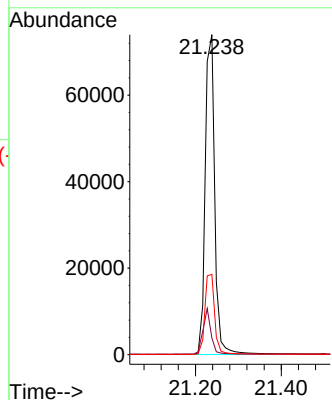
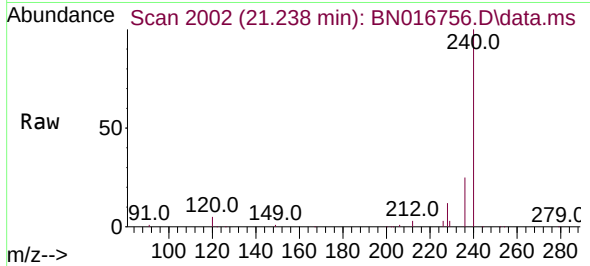




#29
Chrysene-d12
Concen: 0.400 ng
RT: 21.238 min Scan# 2002
Delta R.T. 0.000 min
Lab File: BN016756.D
Acq: 05 Oct 2021 22:26

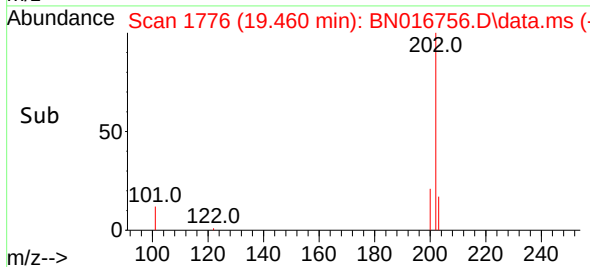
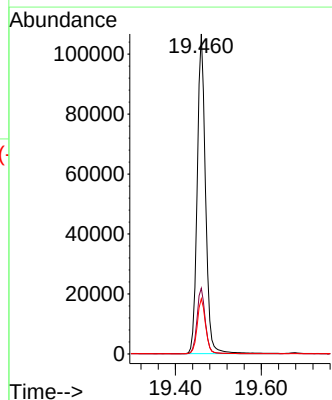
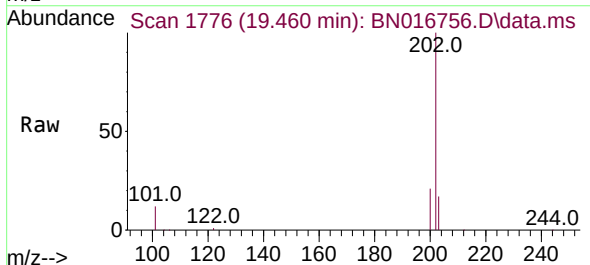
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

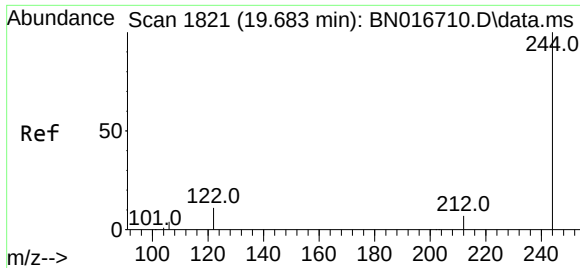
Tgt Ion:240 Resp: 113926
Ion Ratio Lower Upper
240 100
120 5.2 6.6 10.0#
236 25.1 20.7 31.1



#30
Pyrene
Concen: 0.381 ng
RT: 19.460 min Scan# 1776
Delta R.T. -0.005 min
Lab File: BN016756.D
Acq: 05 Oct 2021 22:26

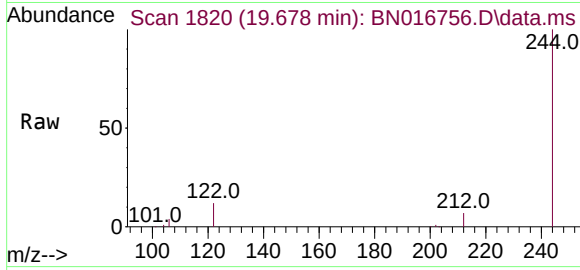
Tgt Ion:202 Resp: 142702
Ion Ratio Lower Upper
202 100
200 20.5 16.5 24.7
203 17.4 13.9 20.9



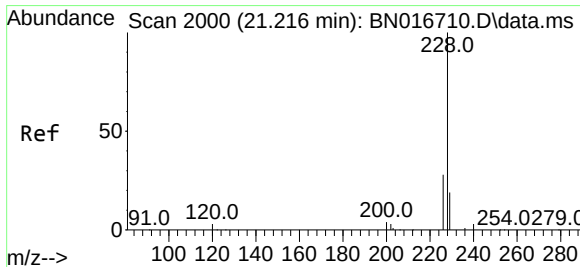
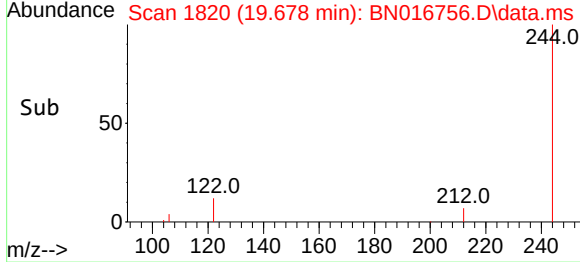
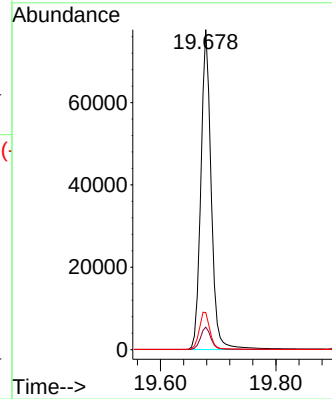


#31
Terphenyl-d14
Concen: 0.381 ng
RT: 19.678 min Scan# 1820
Delta R.T. -0.005 min
Lab File: BN016756.D
Acq: 05 Oct 2021 22:26

Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

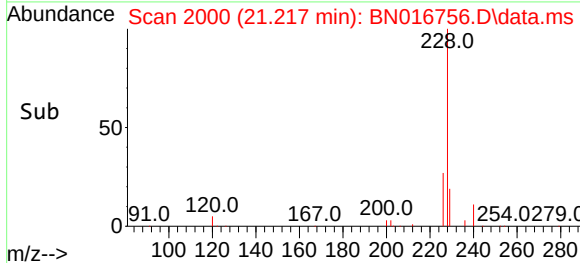
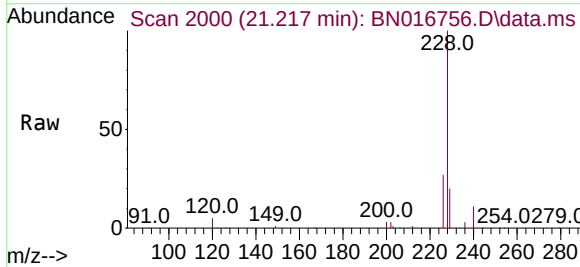
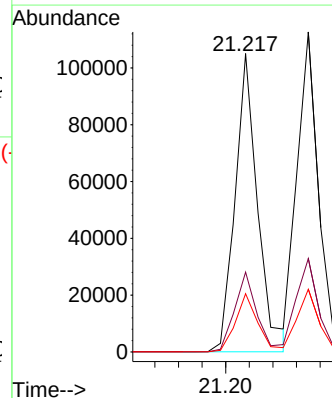


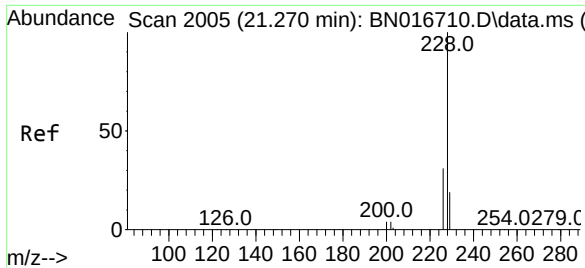
Tgt Ion:244 Resp: 97016
Ion Ratio Lower Upper
244 100
212 7.1 5.8 8.6
122 11.6 8.9 13.3



#32
Benzo(a)anthracene
Concen: 0.394 ng
RT: 21.217 min Scan# 2000
Delta R.T. 0.000 min
Lab File: BN016756.D
Acq: 05 Oct 2021 22:26

Tgt Ion:228 Resp: 139067
Ion Ratio Lower Upper
228 100
226 26.8 22.3 33.5
229 19.5 15.4 23.0

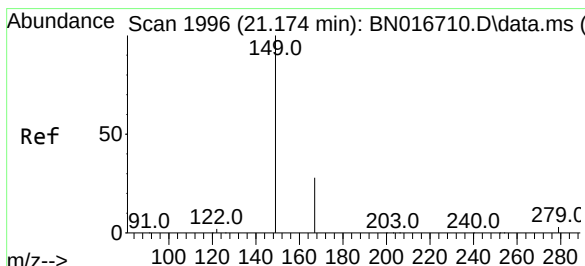
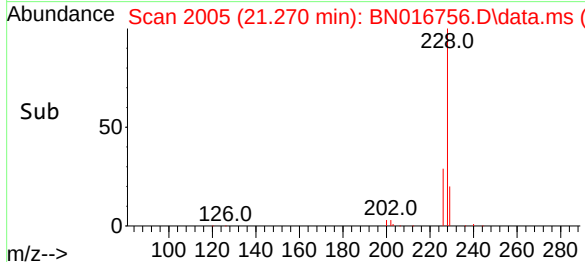
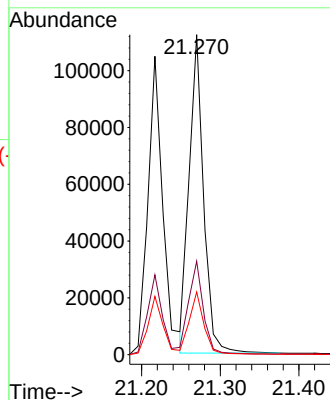
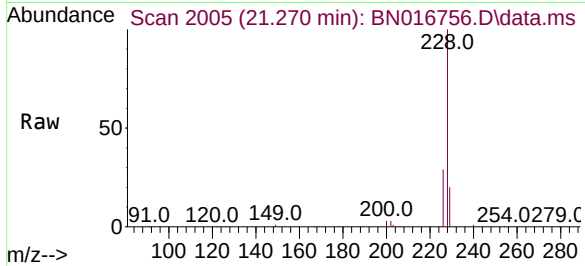




#33
Chrysene
Concen: 0.400 ng
RT: 21.270 min Scan# 2005
Delta R.T. 0.000 min
Lab File: BN016756.D
Acq: 05 Oct 2021 22:26

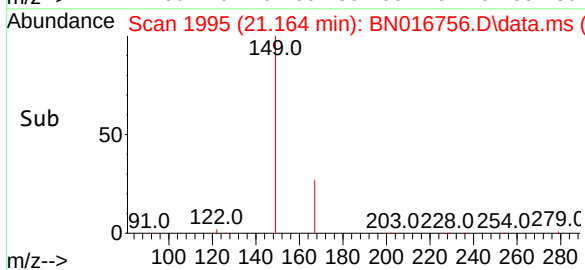
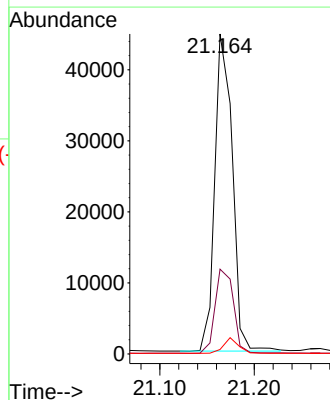
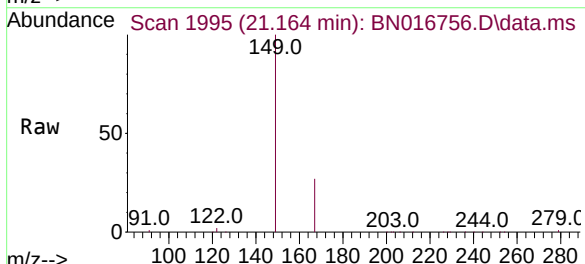
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

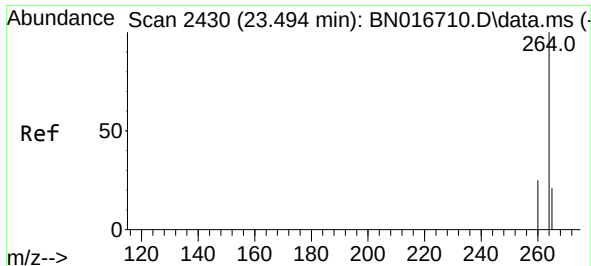
Tgt Ion:228	Resp: 143389
Ion Ratio	Lower Upper
228	100
226	29.2 24.2 36.4
229	19.6 15.4 23.0



#34
Bis(2-ethylhexyl)phthalate
Concen: 0.269 ng
RT: 21.164 min Scan# 1995
Delta R.T. -0.010 min
Lab File: BN016756.D
Acq: 05 Oct 2021 22:26

Tgt Ion:149	Resp: 57572
Ion Ratio	Lower Upper
149	100
167	27.7 22.2 33.4
279	4.2 3.4 5.2



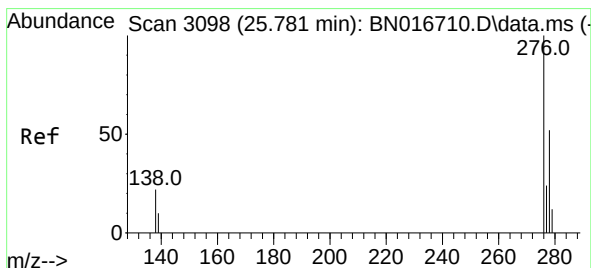
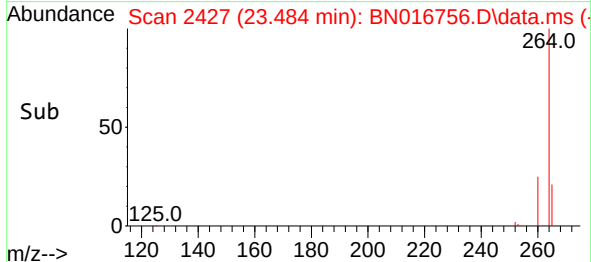
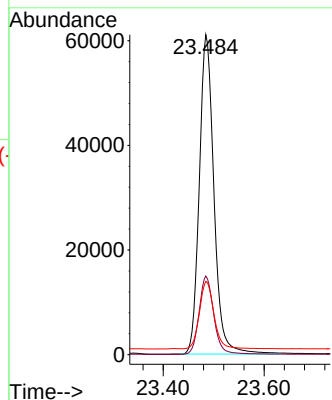
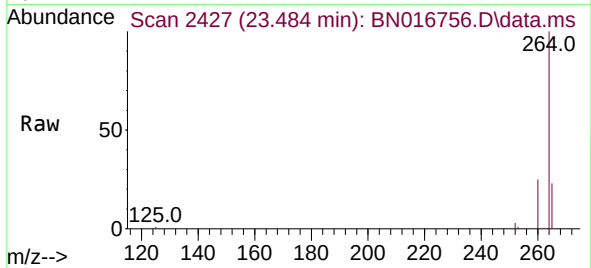


#35
Perylene-d12
Concen: 0.400 ng
RT: 23.484 min Scan# 2427
Delta R.T. -0.010 min
Lab File: BN016756.D
Acq: 05 Oct 2021 22:26

Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

Tgt Ion:264 Resp: 122841

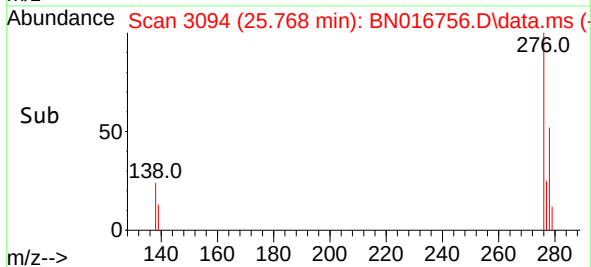
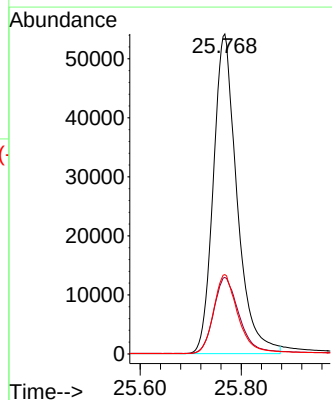
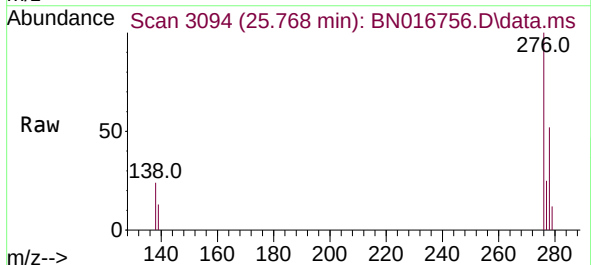
Ion	Ratio	Lower	Upper
264	100		
260	24.6	19.8	29.6
265	22.9	20.3	30.5

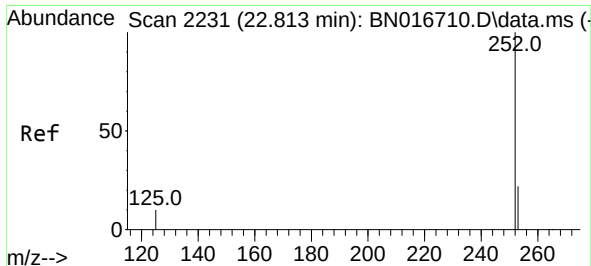


#36
Indeno(1,2,3-cd)pyrene
Concen: 0.452 ng
RT: 25.768 min Scan# 3094
Delta R.T. -0.013 min
Lab File: BN016756.D
Acq: 05 Oct 2021 22:26

Tgt Ion:276 Resp: 176243

Ion	Ratio	Lower	Upper
276	100		
138	25.6	19.2	28.8
277	25.3	20.0	30.0

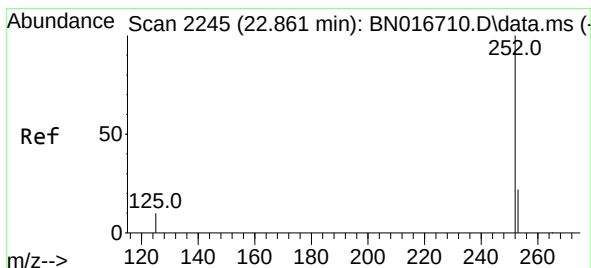
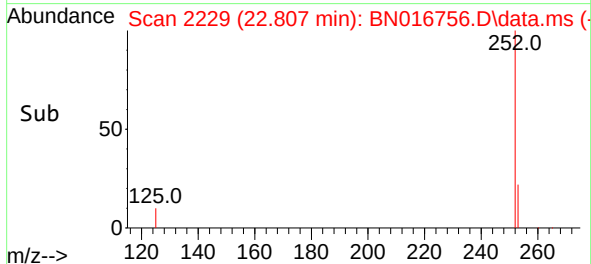
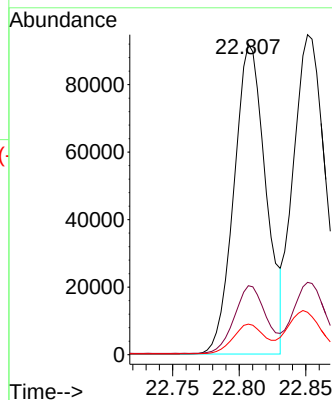
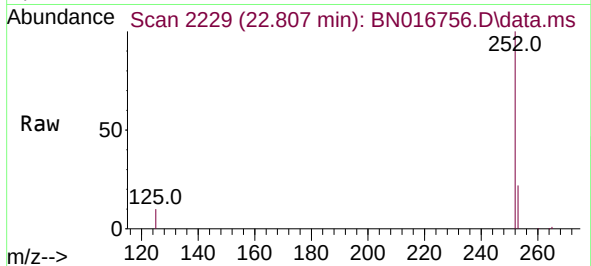




#37
Benzo(b)fluoranthene
Concen: 0.385 ng
RT: 22.807 min Scan# 2229
Delta R.T. -0.006 min
Lab File: BN016756.D
Acq: 05 Oct 2021 22:26

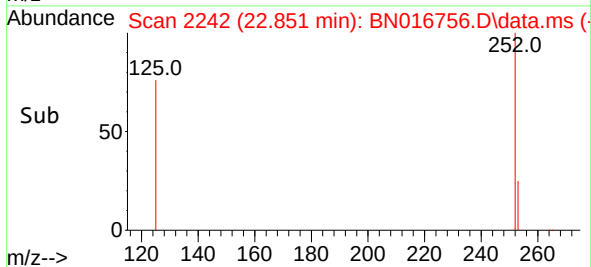
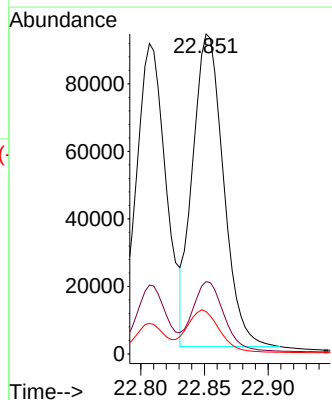
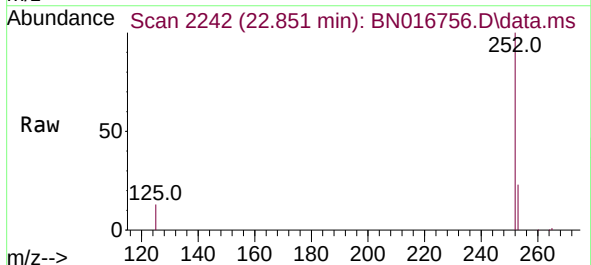
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

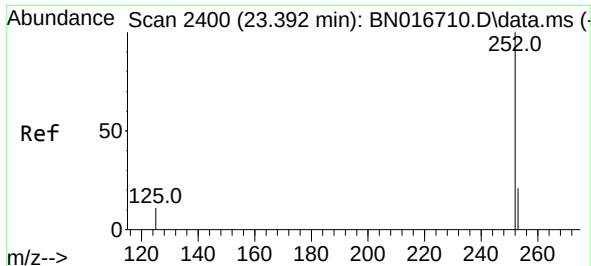
Tgt Ion:252 Resp: 153060
Ion Ratio Lower Upper
252 100
253 22.2 17.8 26.8
125 9.9 8.3 12.5



#38
Benzo(k)fluoranthene
Concen: 0.409 ng
RT: 22.851 min Scan# 2242
Delta R.T. -0.010 min
Lab File: BN016756.D
Acq: 05 Oct 2021 22:26

Tgt Ion:252 Resp: 155930
Ion Ratio Lower Upper
252 100
253 22.6 17.8 26.8
125 13.3 8.5 12.7#

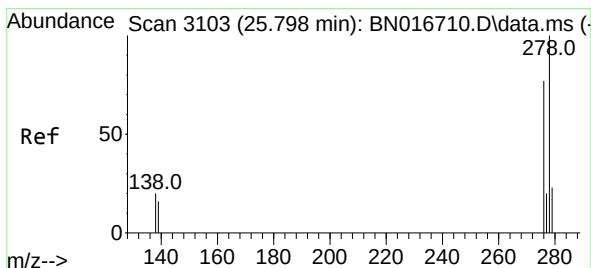
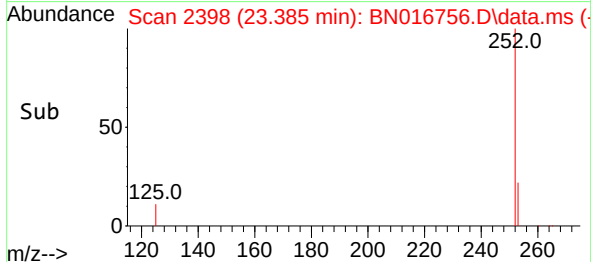
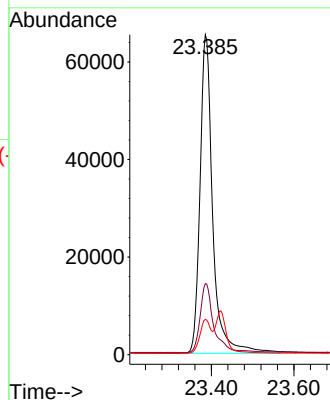
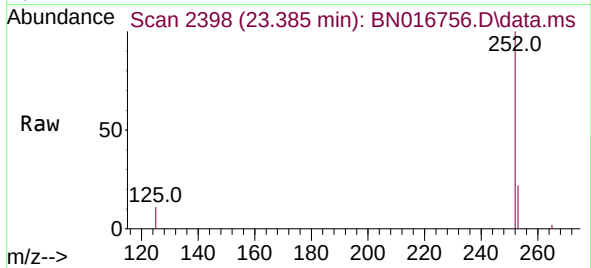




#39
Benzo(a)pyrene
Concen: 0.392 ng
RT: 23.385 min Scan# 2398
Delta R.T. -0.006 min
Lab File: BN016756.D
Acq: 05 Oct 2021 22:26

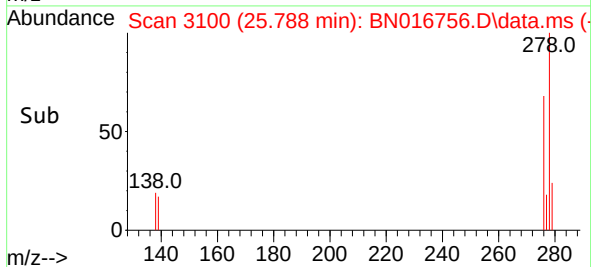
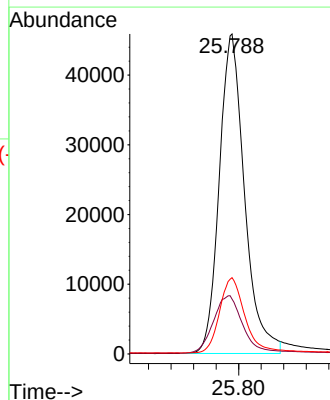
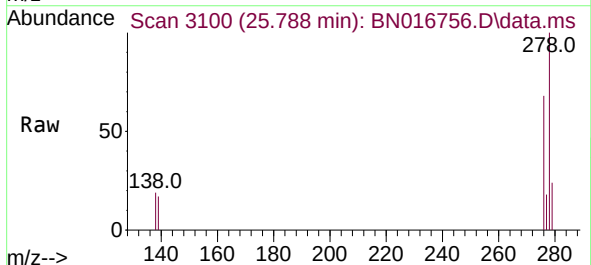
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

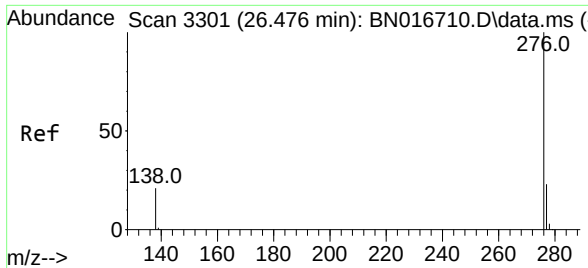
Tgt Ion:252 Resp: 139436
Ion Ratio Lower Upper
252 100
253 22.2 17.9 26.9
125 11.0 9.4 14.2



#40
Dibenzo(a,h)anthracene
Concen: 0.460 ng
RT: 25.788 min Scan# 3100
Delta R.T. -0.010 min
Lab File: BN016756.D
Acq: 05 Oct 2021 22:26

Tgt Ion:278 Resp: 142242
Ion Ratio Lower Upper
278 100
139 17.2 13.1 19.7
279 23.8 19.3 28.9





#41
Benzo(g,h,i)perylene
Concen: 0.432 ng
RT: 26.462 min Scan# 3297
Delta R.T. -0.013 min
Lab File: BN016756.D
Acq: 05 Oct 2021 22:26

Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

Tgt Ion:276 Resp: 149473
Ion Ratio Lower Upper
276 100
277 23.9 19.0 28.4
138 20.9 17.0 25.6

