

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN101321\
 Data File : BN016903.D
 Acq On : 12 Oct 2021 18:09
 Operator : CG/JU
 Sample : SSTDIC0.1
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 SSTDIC0.1

Quant Time: Oct 13 01:52:52 2021
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\8270-SIM-BN101321.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Oct 13 01:50:22 2021
 Response via : Initial Calibration

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

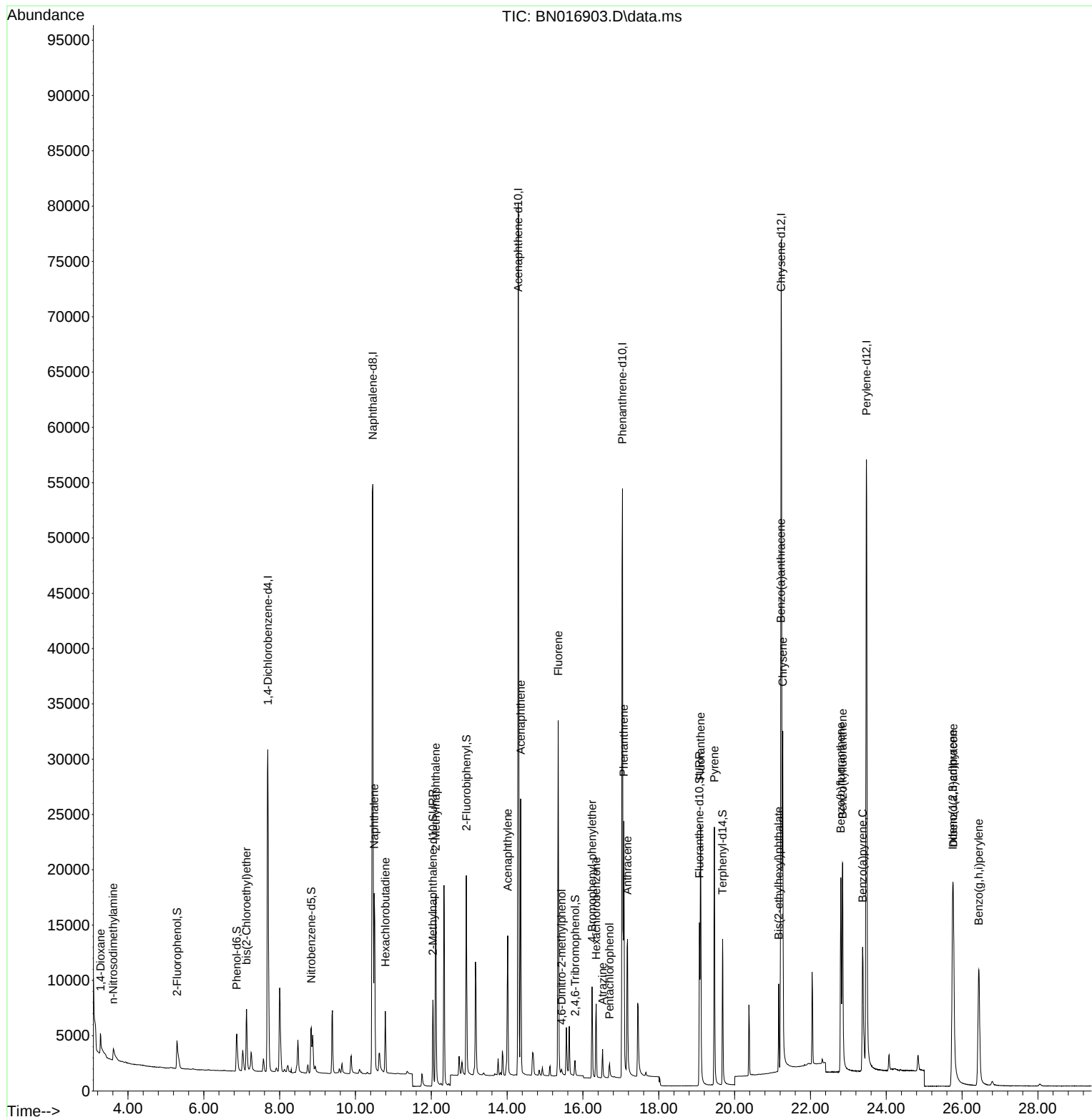
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.688	152	19240	0.400	ng	0.00
7) Naphthalene-d8	10.457	136	84963	0.400	ng	0.00
13) Acenaphthene-d10	14.294	164	44284	0.400	ng	0.00
19) Phenanthrene-d10	17.042	188	82846	0.400	ng	0.00
29) Chrysene-d12	21.227	240	74484	0.400	ng	# 0.00
35) Perylene-d12	23.477	264	78493	0.400	ng	0.00
System Monitoring Compounds						
4) 2-Fluorophenol	5.291	112	4103	0.083	ng	0.00
5) Phenol-d6	6.868	99	4422	0.080	ng	0.00
8) Nitrobenzene-d5	8.835	82	4522	0.079	ng	0.01
11) 2-Methylnaphthalene-d10	12.043	152	11573	0.094	ng	0.00
14) 2,4,6-Tribromophenol	15.791	330	1290	0.060	ng	0.00
15) 2-Fluorobiphenyl	12.924	172	16660	0.098	ng	0.00
27) Fluoranthene-d10	19.073	212	18618	0.086	ng	0.00
31) Terphenyl-d14	19.683	244	15974	0.094	ng	0.00
Target Compounds						
						Qvalue
2) 1,4-Dioxane	3.281	88	1218	0.085	ng	95
3) n-Nitrosodimethylamine	3.613	42	1252	0.080	ng	# 96
6) bis(2-Chloroethyl)ether	7.126	93	5214	0.097	ng	99
9) Naphthalene	10.495	128	22782	0.098	ng	99
10) Hexachlorobutadiene	10.787	225	4498	0.104	ng	# 100
12) 2-Methylnaphthalene	12.118	142	14131	0.098	ng	99
16) Acenaphthylene	14.015	152	14804	0.078	ng	100
17) Acenaphthene	14.357	154	12136	0.097	ng	99
18) Fluorene	15.347	166	13763	0.091	ng	100
20) 4,6-Dinitro-2-methylph...	15.436	198	432	0.037	ng	# 57
21) 4-Bromophenyl-phenylether	16.238	248	4330	0.087	ng	# 91
22) Hexachlorobenzene	16.348	284	5529	0.098	ng	99
23) Atrazine	16.518	200	2351	0.065	ng	96
24) Pentachlorophenol	16.701	266	957	0.042	ng	99
25) Phenanthrene	17.078	178	23212	0.098	ng	99
26) Anthracene	17.176	178	16880	0.081	ng	100
28) Fluoranthene	19.102	202	23198	0.089	ng	99
30) Pyrene	19.465	202	23372	0.096	ng	100
32) Benzo(a)anthracene	21.217	228	20317	0.085	ng	99
33) Chrysene	21.270	228	24374	0.100	ng	99
34) Bis(2-ethylhexyl)phtha...	21.164	149	6586	0.050	ng	99
36) Indeno(1,2,3-cd)pyrene	25.750	276	27413	0.089	ng	99
37) Benzo(b)fluoranthene	22.800	252	23234	0.089	ng	97
38) Benzo(k)fluoranthene	22.848	252	23706	0.091	ng	98
39) Benzo(a)pyrene	23.378	252	19741	0.083	ng	96
40) Dibenzo(a,h)anthracene	25.767	278	21633	0.086	ng	98
41) Benzo(g,h,i)perylene	26.442	276	24909	0.094	ng	99

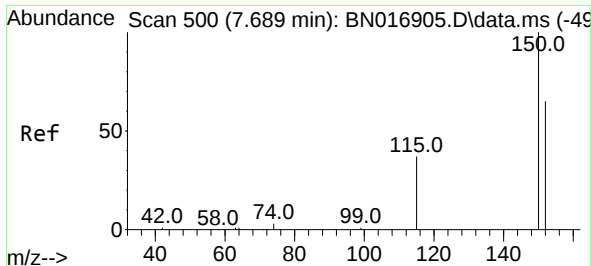
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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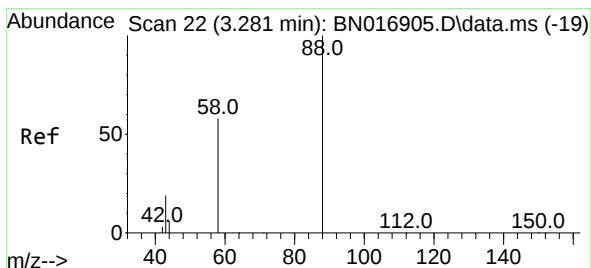
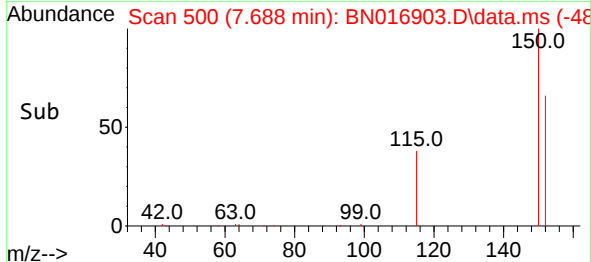
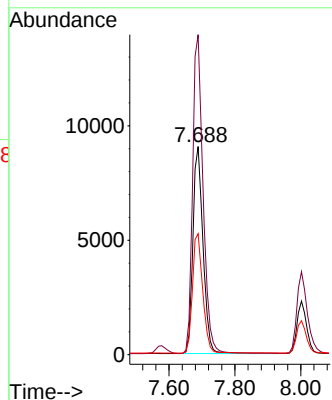
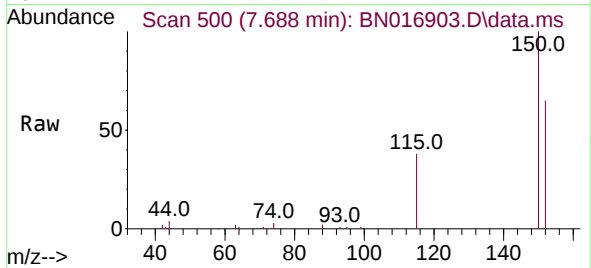




#1
 1,4-Dichlorobenzene-d4
 Concen: 0.400 ng
 RT: 7.688 min Scan# 500
 Delta R.T. -0.001 min
 Lab File: BN016903.D
 Acq: 12 Oct 2021 18:09

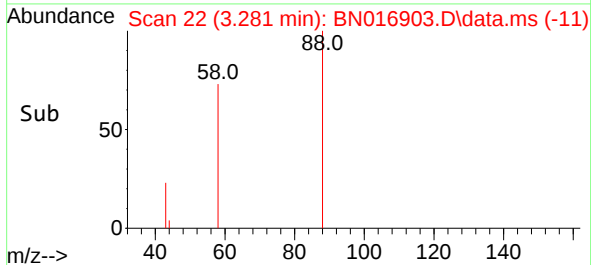
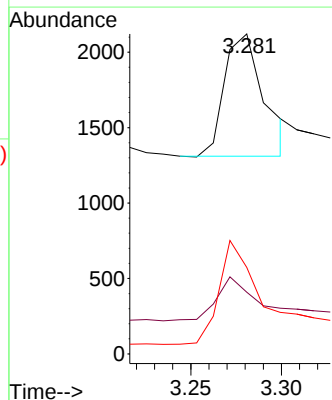
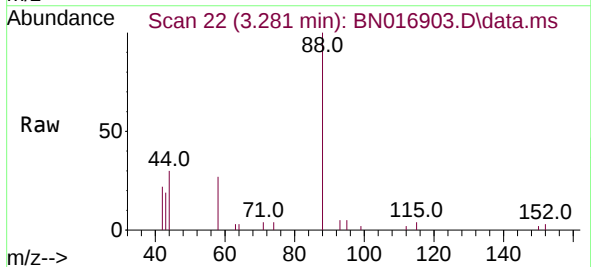
Instrument :
 BNA_N
 ClientSampleId :
 SSTDICC0.1

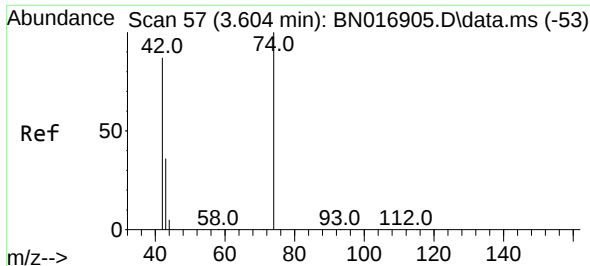
Tgt Ion:152 Resp: 19240
 Ion Ratio Lower Upper
 152 100
 150 153.7 122.6 183.8
 115 58.1 46.1 69.1



#2
 1,4-Dioxane
 Concen: 0.085 ng
 RT: 3.281 min Scan# 22
 Delta R.T. -0.000 min
 Lab File: BN016903.D
 Acq: 12 Oct 2021 18:09

Tgt Ion: 88 Resp: 1218
 Ion Ratio Lower Upper
 88 100
 43 36.1 24.3 36.5
 58 84.5 65.2 97.8

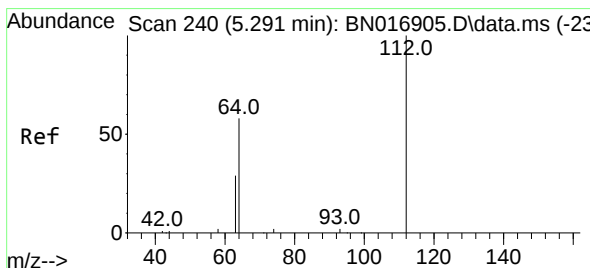
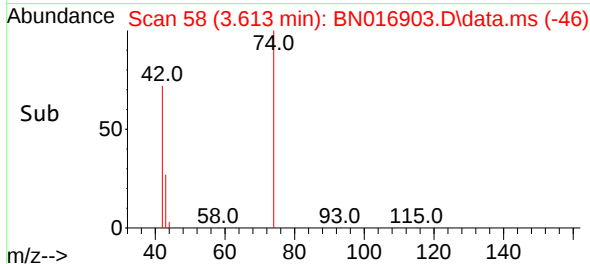
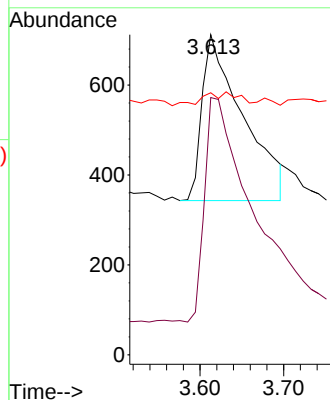
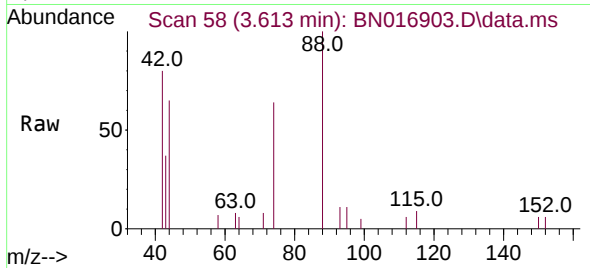




#3
n-Nitrosodimethylamine
Concen: 0.080 ng
RT: 3.613 min Scan# 58
Delta R.T. 0.009 min
Lab File: BN016903.D
Acq: 12 Oct 2021 18:09

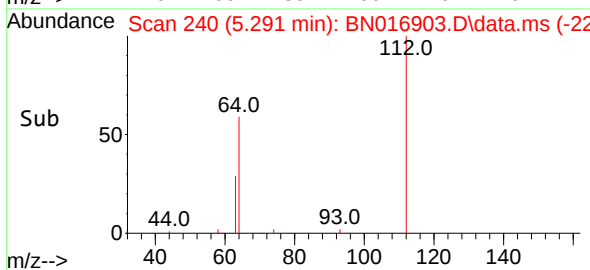
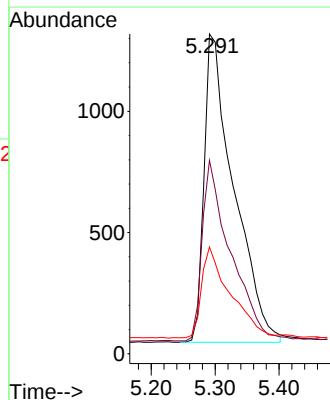
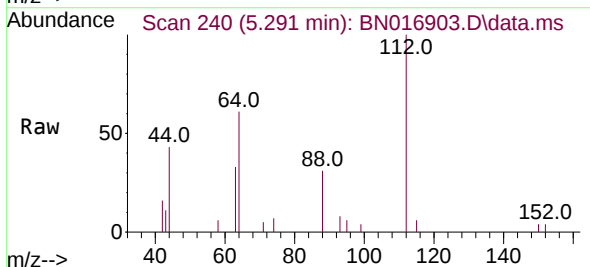
Instrument :
BNA_N
ClientSampleId :
SSTDIC0.1

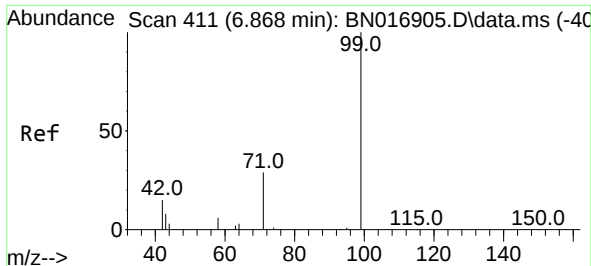
Tgt Ion: 42 Resp: 1252
Ion Ratio Lower Upper
42 100
74 147.1 114.4 171.6
44 3.7 5.7 8.5#



#4
2-Fluorophenol
Concen: 0.083 ng
RT: 5.291 min Scan# 240
Delta R.T. -0.000 min
Lab File: BN016903.D
Acq: 12 Oct 2021 18:09

Tgt Ion: 112 Resp: 4103
Ion Ratio Lower Upper
112 100
64 55.6 45.0 67.4
63 28.3 22.6 33.8

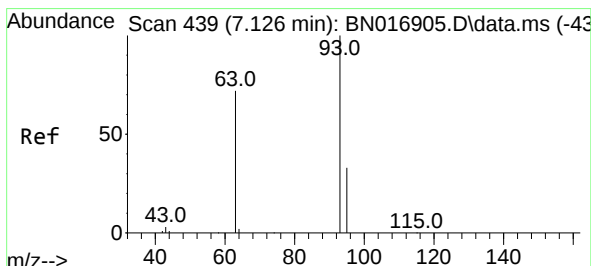
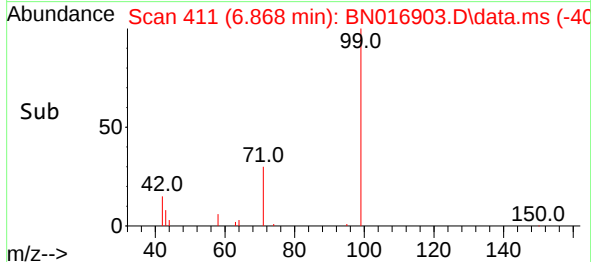
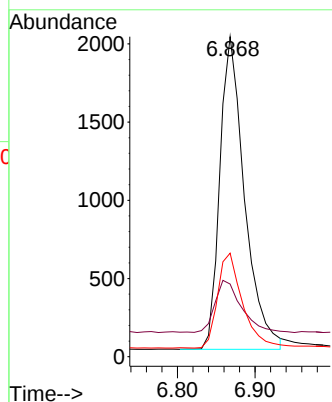
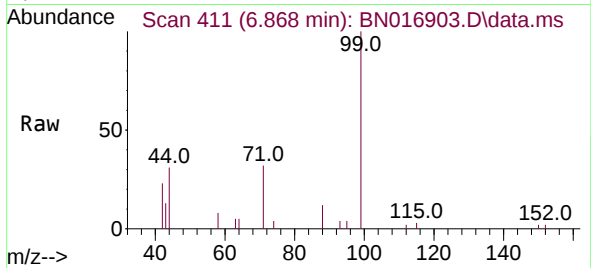




#5
Phenol-d6
Concen: 0.080 ng
RT: 6.868 min Scan# 411
Delta R.T. -0.000 min
Lab File: BN016903.D
Acq: 12 Oct 2021 18:09

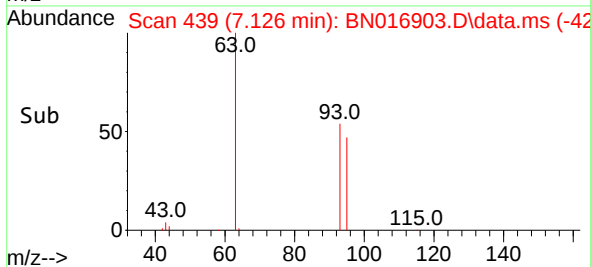
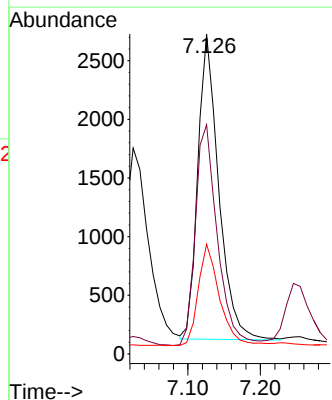
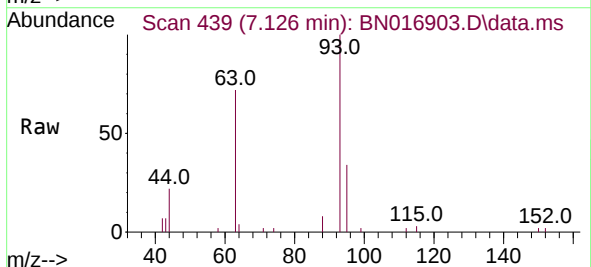
Instrument :
BNA_N
ClientSampleId :
SSTDIC0.1

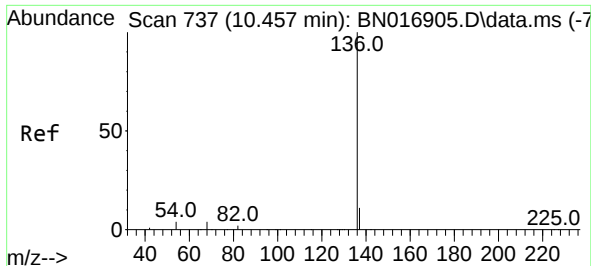
Tgt Ion:	99	Resp:	4422
Ion	Ratio	Lower	Upper
99	100		
42	17.5	14.2	21.4
71	30.5	24.5	36.7



#6
bis(2-Chloroethyl)ether
Concen: 0.097 ng
RT: 7.126 min Scan# 439
Delta R.T. -0.000 min
Lab File: BN016903.D
Acq: 12 Oct 2021 18:09

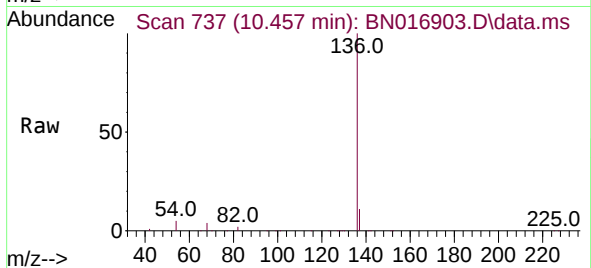
Tgt Ion:	93	Resp:	5214
Ion	Ratio	Lower	Upper
93	100		
63	76.4	60.3	90.5
95	33.8	26.2	39.4



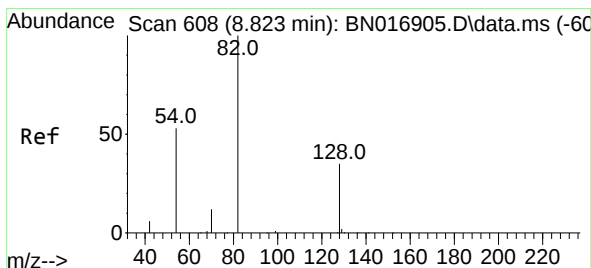
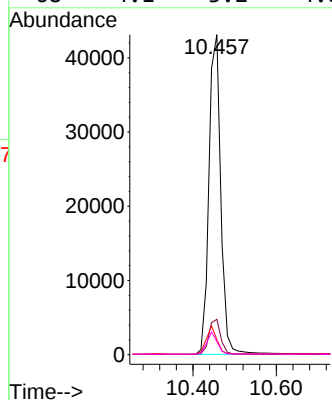
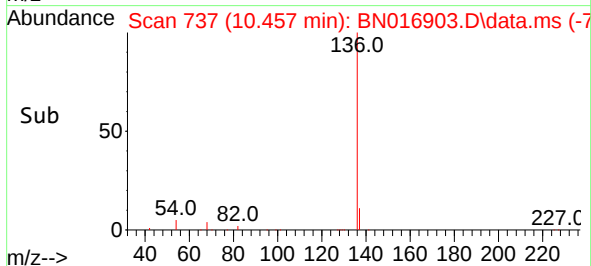


#7
Naphthalene-d8
Concen: 0.400 ng
RT: 10.457 min Scan# 737
Delta R.T. -0.000 min
Lab File: BN016903.D
Acq: 12 Oct 2021 18:09

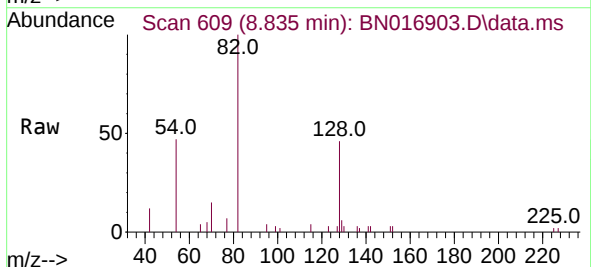
Instrument :
BNA_N
ClientSampleId :
SSTDIC0.1



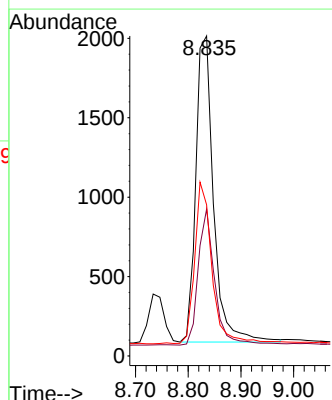
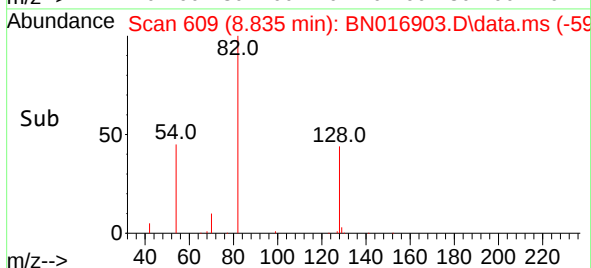
Tgt Ion:	136	Resp:	84963
Ion Ratio	Lower	Upper	
136	100		
137	11.0	8.7	13.1
54	4.8	3.7	5.5
68	4.1	3.2	4.8

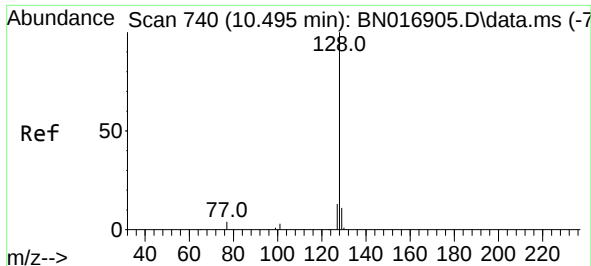


#8
Nitrobenzene-d5
Concen: 0.079 ng
RT: 8.835 min Scan# 609
Delta R.T. 0.012 min
Lab File: BN016903.D
Acq: 12 Oct 2021 18:09



Tgt Ion:	82	Resp:	4522
Ion Ratio	Lower	Upper	
82	100		
128	45.9	28.3	42.5#
54	47.2	43.0	64.4

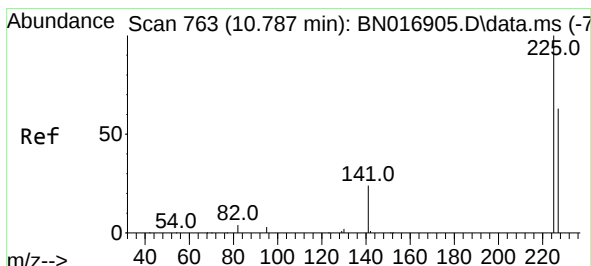
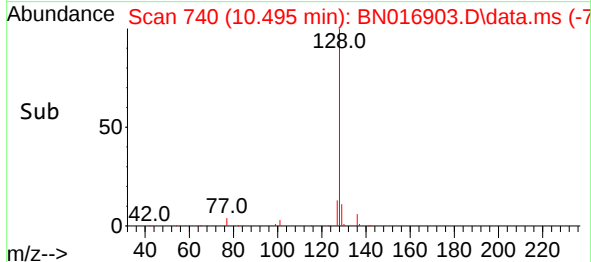
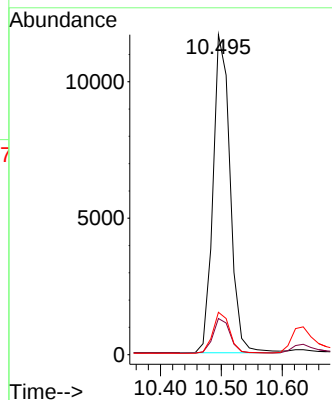
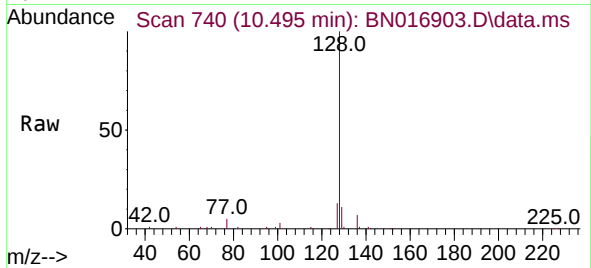




#9
Naphthalene
Concen: 0.098 ng
RT: 10.495 min Scan# 740
Delta R.T. -0.000 min
Lab File: BN016903.D
Acq: 12 Oct 2021 18:09

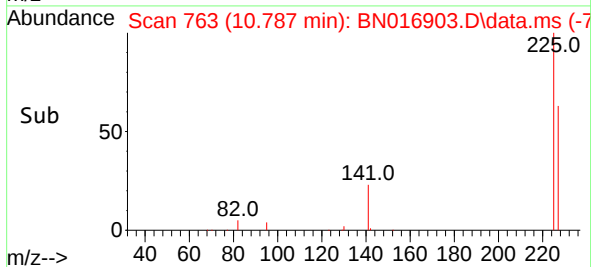
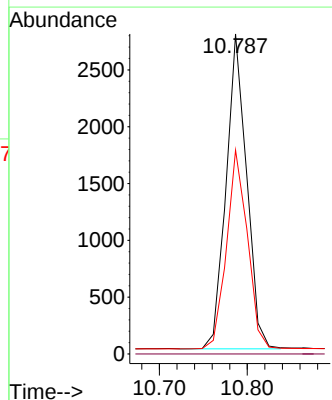
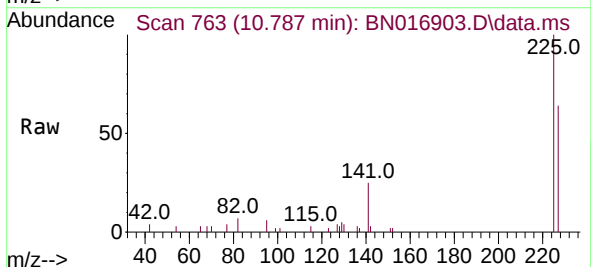
Instrument :
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ClientSampleId :
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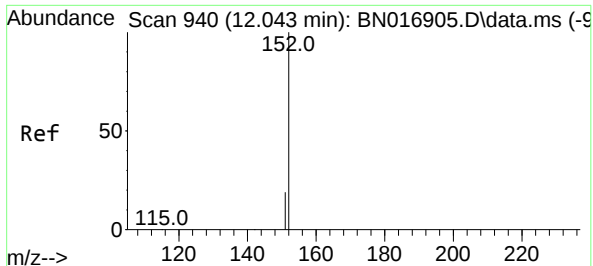
Tgt Ion:	128	Resp:	22782
Ion	Ratio	Lower	Upper
128	100		
129	11.3	8.7	13.1
127	13.3	10.6	16.0



#10
Hexachlorobutadiene
Concen: 0.104 ng
RT: 10.787 min Scan# 763
Delta R.T. -0.000 min
Lab File: BN016903.D
Acq: 12 Oct 2021 18:09

Tgt Ion:	225	Resp:	4498
Ion	Ratio	Lower	Upper
225	100		
223	0.0	0.0	0.0
227	64.1	51.1	76.7

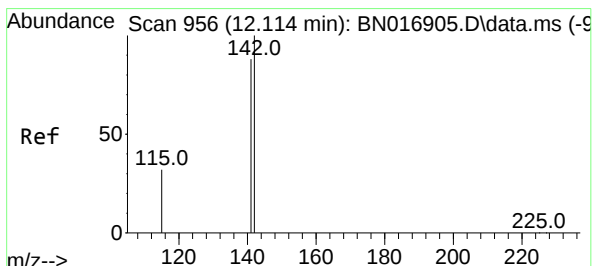
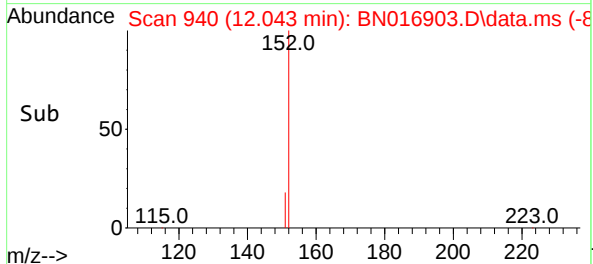
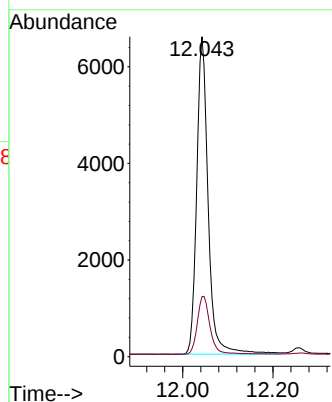
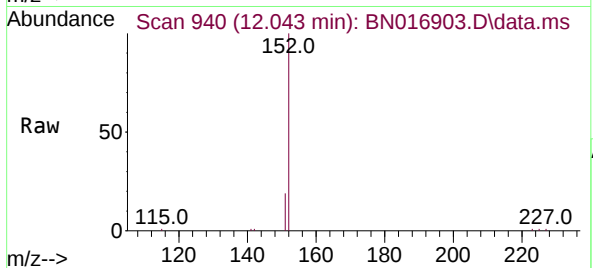




#11
2-Methylnaphthalene-d10
Concen: 0.094 ng
RT: 12.043 min Scan# 940
Delta R.T. -0.000 min
Lab File: BN016903.D
Acq: 12 Oct 2021 18:09

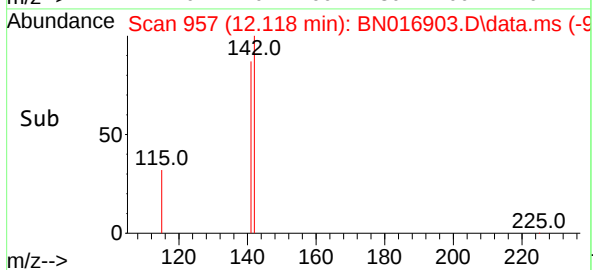
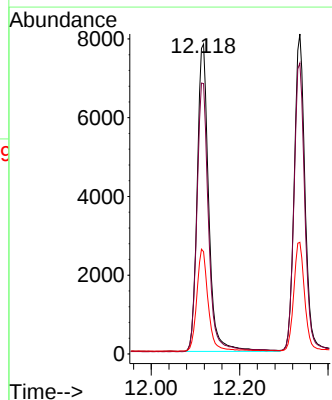
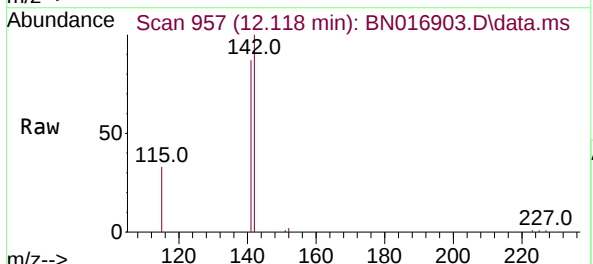
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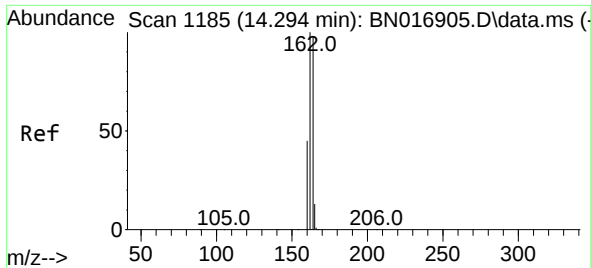
Tgt Ion:152 Resp: 11573
Ion Ratio Lower Upper
152 100
151 20.5 16.2 24.4



#12
2-Methylnaphthalene
Concen: 0.098 ng
RT: 12.118 min Scan# 957
Delta R.T. 0.004 min
Lab File: BN016903.D
Acq: 12 Oct 2021 18:09

Tgt Ion:142 Resp: 14131
Ion Ratio Lower Upper
142 100
141 87.3 70.5 105.7
115 33.0 26.0 39.0

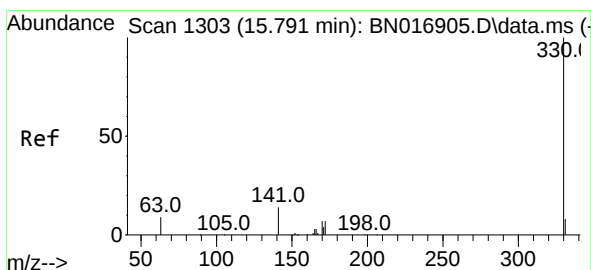
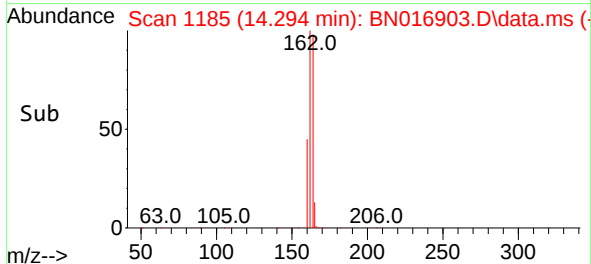
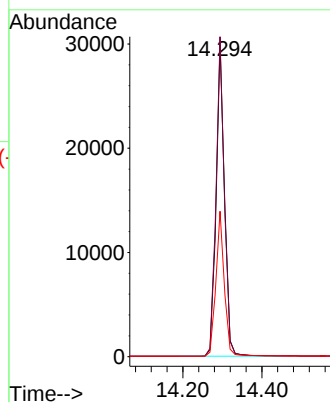
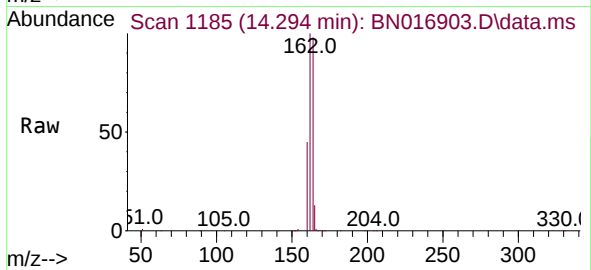




#13
Acenaphthene-d10
Concen: 0.400 ng
RT: 14.294 min Scan# 1185
Delta R.T. -0.000 min
Lab File: BN016903.D
Acq: 12 Oct 2021 18:09

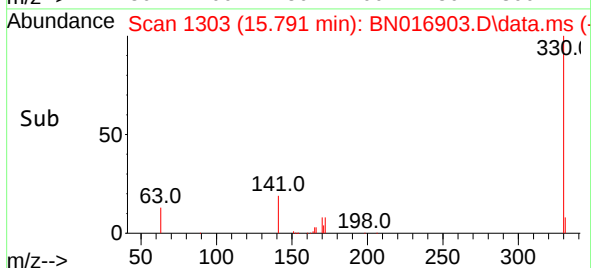
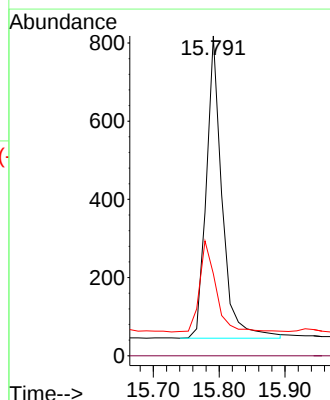
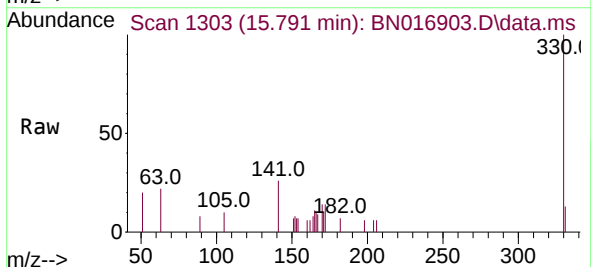
Instrument :
BNA_N
ClientSampleId :
SSTDICC0.1

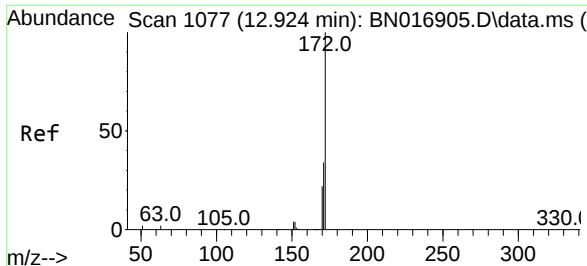
Tgt Ion:164 Resp: 44284
Ion Ratio Lower Upper
164 100
162 102.2 81.4 122.0
160 46.5 37.0 55.4



#14
2,4,6-Tribromophenol
Concen: 0.060 ng
RT: 15.791 min Scan# 1303
Delta R.T. -0.000 min
Lab File: BN016903.D
Acq: 12 Oct 2021 18:09

Tgt Ion:330 Resp: 1290
Ion Ratio Lower Upper
330 100
332 0.0 0.0 0.0
141 31.2 24.4 36.6

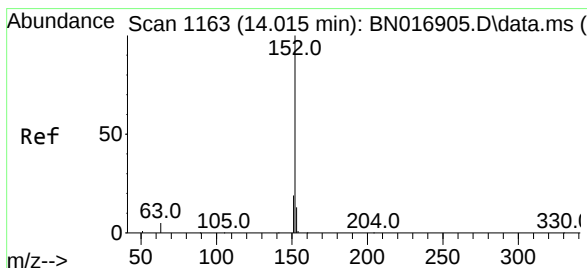
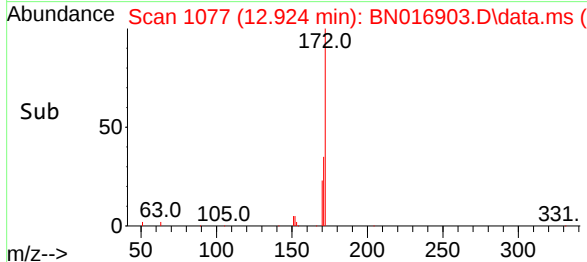
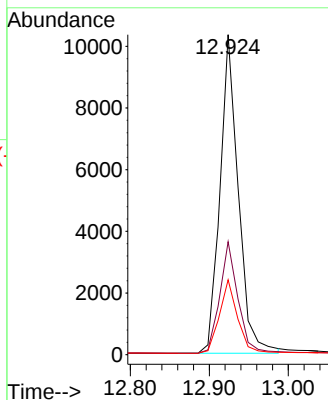
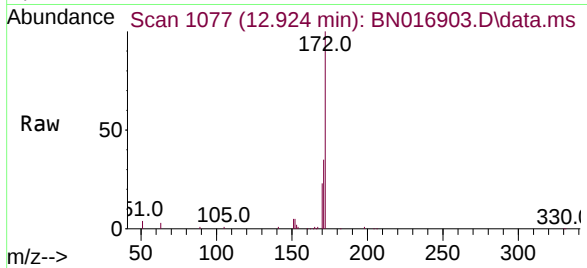




#15
2-Fluorobiphenyl
Concen: 0.098 ng
RT: 12.924 min Scan# 1077
Delta R.T. -0.000 min
Lab File: BN016903.D
Acq: 12 Oct 2021 18:09

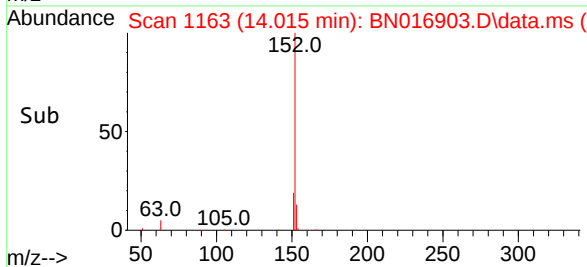
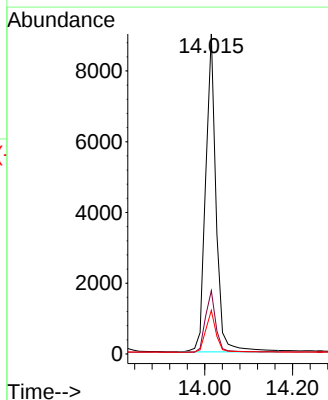
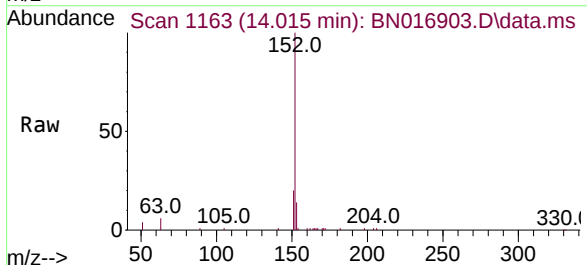
Instrument :
BNA_N
ClientSampleId :
SSTDIC0.1

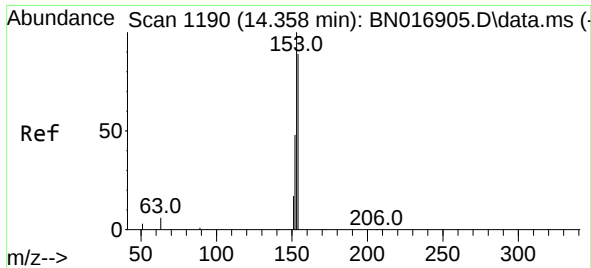
Tgt Ion:	172	Resp:	16660
Ion Ratio	Lower	Upper	
172	100		
171	35.3	27.4	41.0
170	23.4	18.1	27.1



#16
Acenaphthylene
Concen: 0.078 ng
RT: 14.015 min Scan# 1163
Delta R.T. -0.000 min
Lab File: BN016903.D
Acq: 12 Oct 2021 18:09

Tgt Ion:	152	Resp:	14804
Ion Ratio	Lower	Upper	
152	100		
151	19.4	15.5	23.3
153	13.0	10.3	15.5

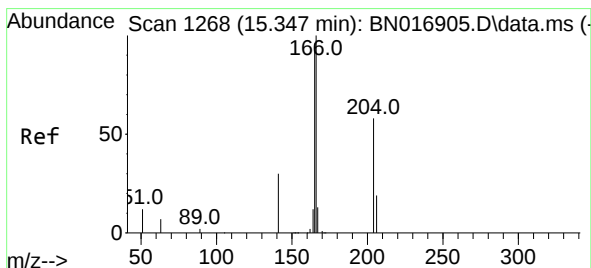
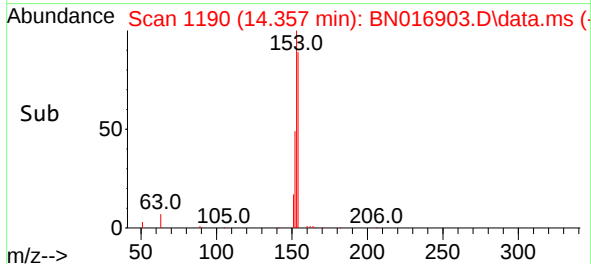
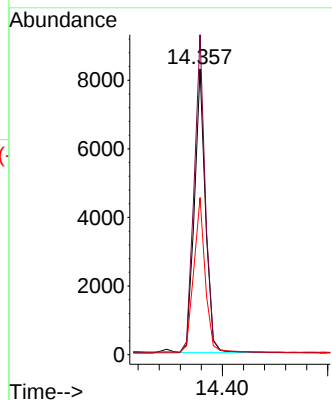
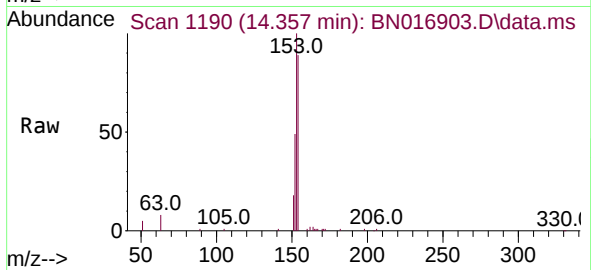




#17
Acenaphthene
Concen: 0.097 ng
RT: 14.357 min Scan# 1190
Delta R.T. -0.000 min
Lab File: BN016903.D
Acq: 12 Oct 2021 18:09

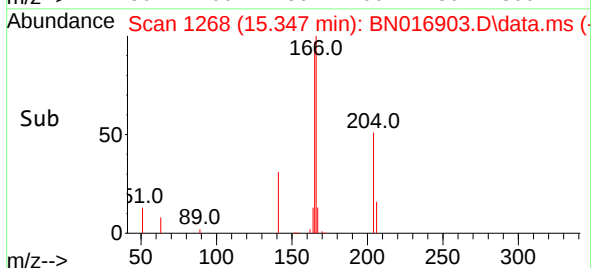
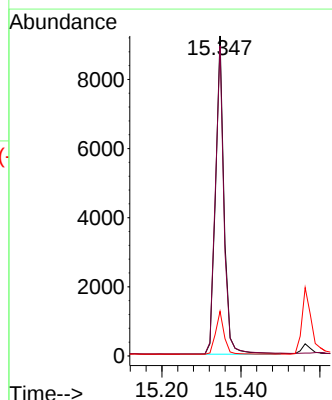
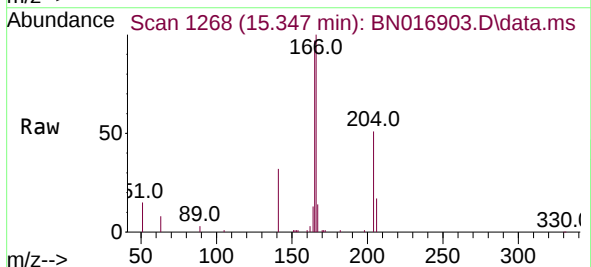
Instrument :
BNA_N
ClientSampleId :
SSTDIC0.1

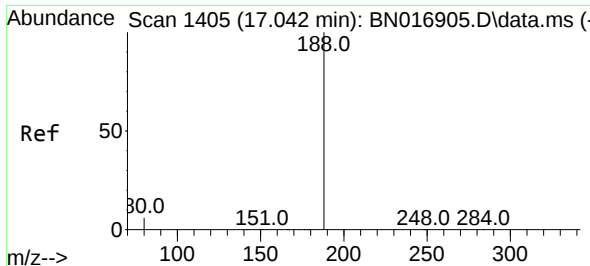
Tgt Ion:154 Resp: 12136
Ion Ratio Lower Upper
154 100
153 113.3 91.2 136.8
152 55.8 44.4 66.6



#18
Fluorene
Concen: 0.091 ng
RT: 15.347 min Scan# 1268
Delta R.T. -0.000 min
Lab File: BN016903.D
Acq: 12 Oct 2021 18:09

Tgt Ion:166 Resp: 13763
Ion Ratio Lower Upper
166 100
165 98.0 78.1 117.1
167 13.5 10.7 16.1

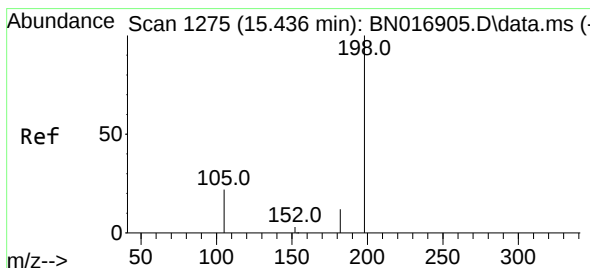
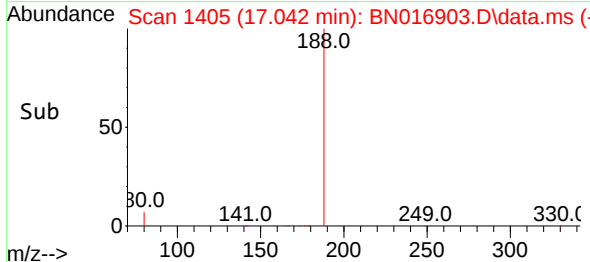
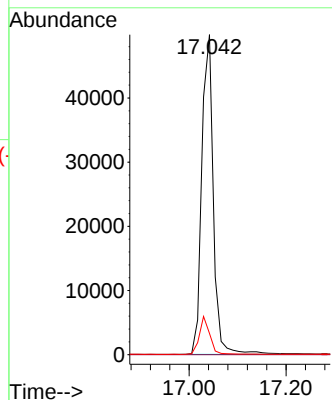
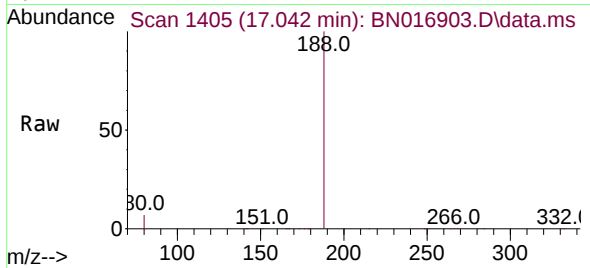




#19
Phenanthrene-d10
Concen: 0.400 ng
RT: 17.042 min Scan# 1405
Delta R.T. -0.000 min
Lab File: BN016903.D
Acq: 12 Oct 2021 18:09

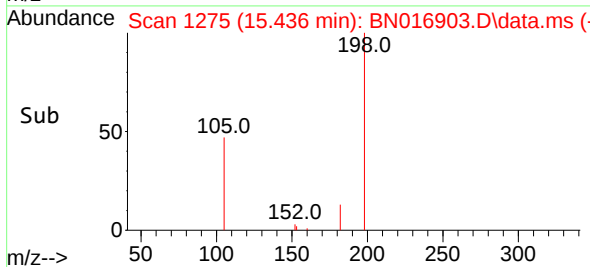
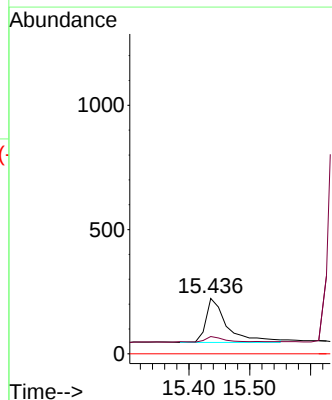
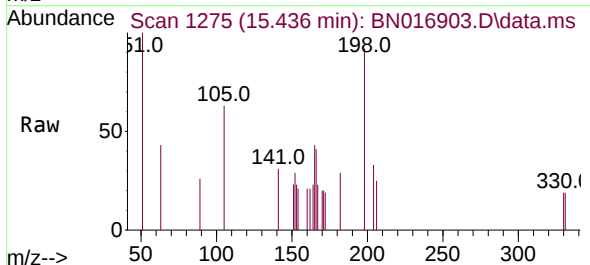
Instrument :
BNA_N
ClientSampleId :
SSTDIC0.1

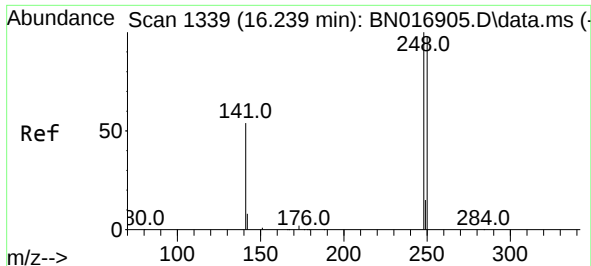
Tgt Ion:188 Resp: 82846
Ion Ratio Lower Upper
188 100
94 0.0 0.0 0.0
80 6.7 4.9 7.3



#20
4,6-Dinitro-2-methylphenol
Concen: 0.037 ng
RT: 15.436 min Scan# 1275
Delta R.T. -0.000 min
Lab File: BN016903.D
Acq: 12 Oct 2021 18:09

Tgt Ion:198 Resp: 432
Ion Ratio Lower Upper
198 100
182 31.4 11.0 16.6#
77 0.0 0.0 0.0

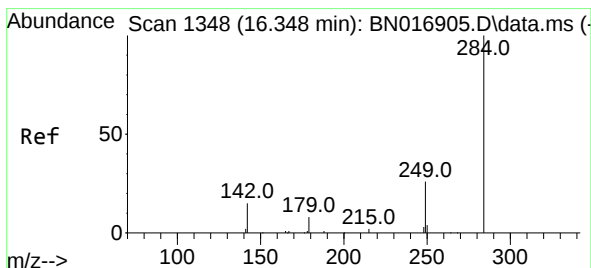
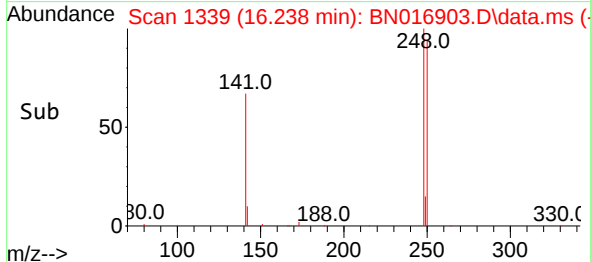
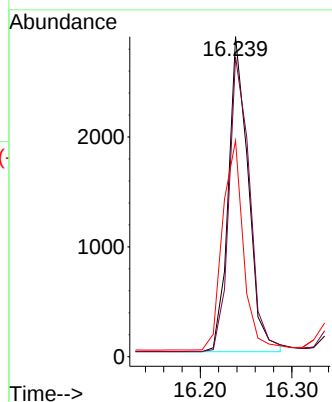
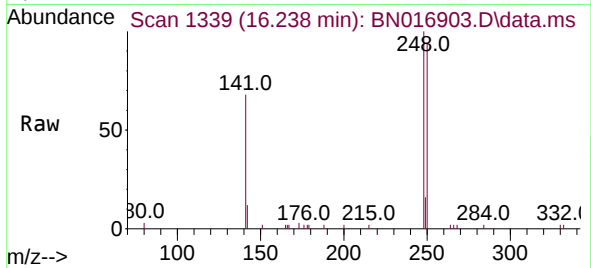




#21
4-Bromophenyl-phenylether
Concen: 0.087 ng
RT: 16.238 min Scan# 1339
Delta R.T. -0.000 min
Lab File: BN016903.D
Acq: 12 Oct 2021 18:09

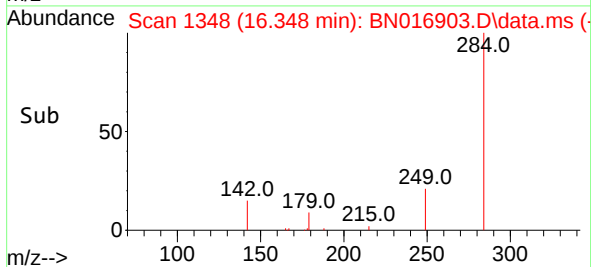
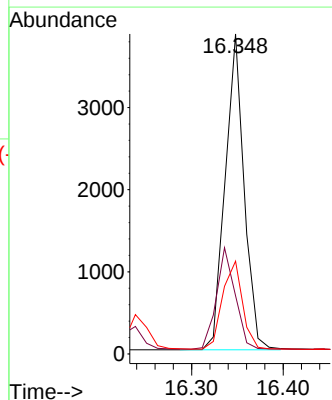
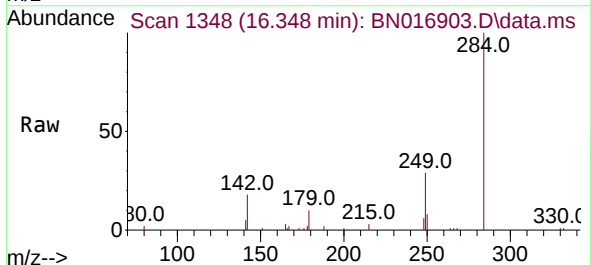
Instrument :
BNA_N
ClientSampleId :
SSTDIC0.1

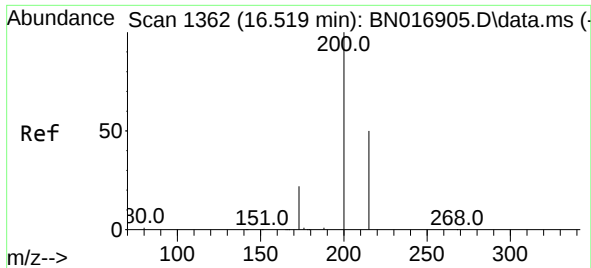
Tgt Ion:248 Resp: 4330
Ion Ratio Lower Upper
248 100
250 93.7 78.2 117.2
141 67.5 43.1 64.7#



#22
Hexachlorobenzene
Concen: 0.098 ng
RT: 16.348 min Scan# 1348
Delta R.T. -0.000 min
Lab File: BN016903.D
Acq: 12 Oct 2021 18:09

Tgt Ion:284 Resp: 5529
Ion Ratio Lower Upper
284 100
142 31.8 25.1 37.7
249 29.4 23.2 34.8

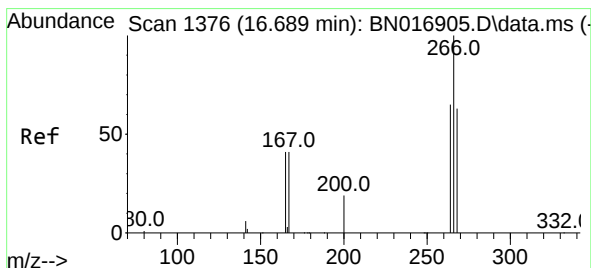
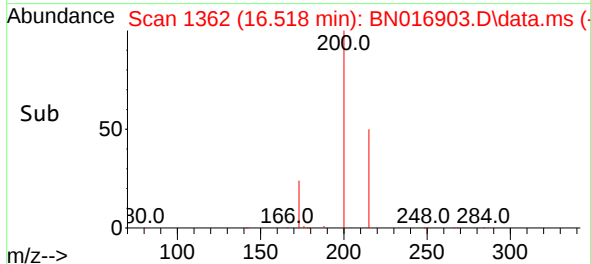
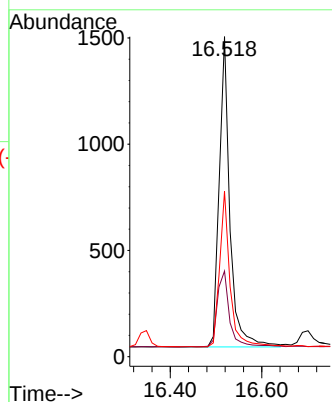
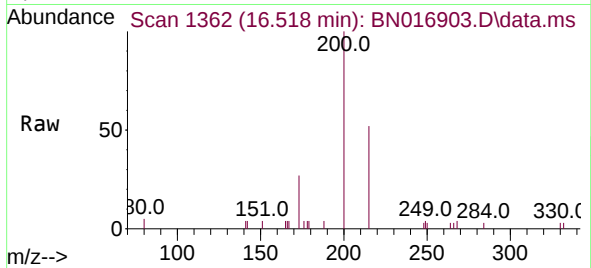




#23
Atrazine
Concen: 0.065 ng
RT: 16.518 min Scan# 1362
Delta R.T. -0.000 min
Lab File: BN016903.D
Acq: 12 Oct 2021 18:09

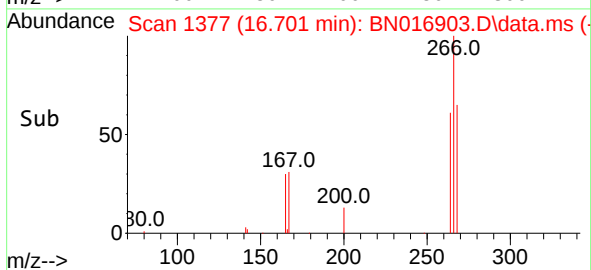
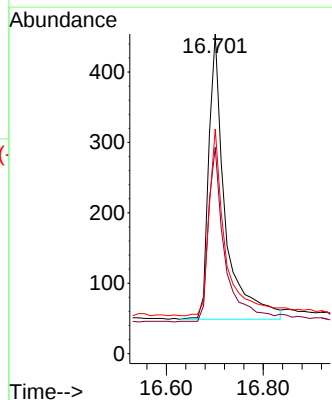
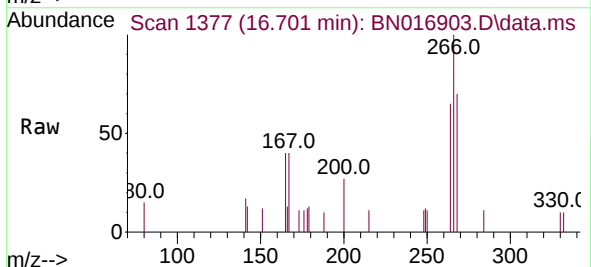
Instrument :
BNA_N
ClientSampleId :
SSTDIC0.1

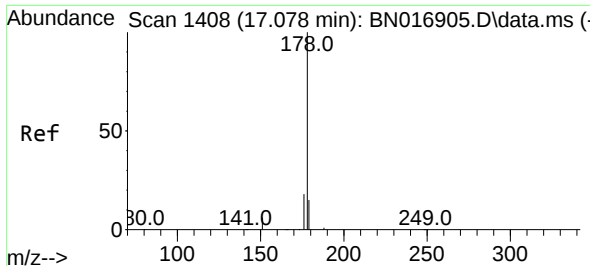
Tgt Ion:	200	Resp:	2351
Ion Ratio	Lower	Upper	
200	100		
173	26.8	18.0	27.0
215	51.7	40.0	60.0



#24
Pentachlorophenol
Concen: 0.042 ng
RT: 16.701 min Scan# 1377
Delta R.T. 0.012 min
Lab File: BN016903.D
Acq: 12 Oct 2021 18:09

Tgt Ion:	266	Resp:	957
Ion Ratio	Lower	Upper	
266	100		
264	62.4	50.5	75.7
268	64.3	51.2	76.8

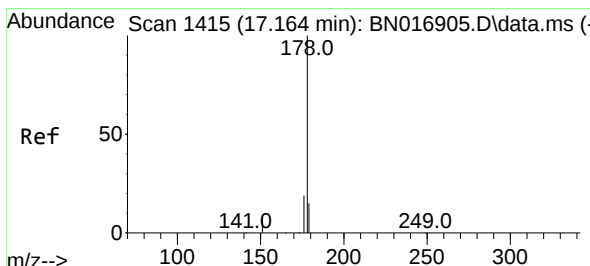
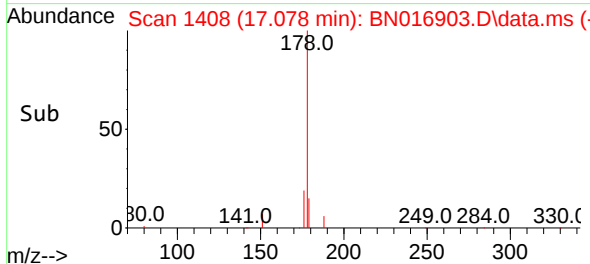
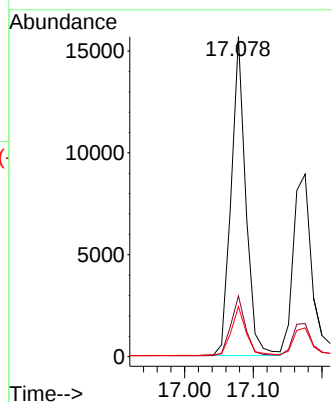
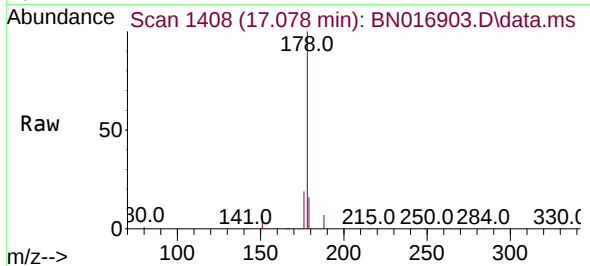




#25
Phenanthrene
Concen: 0.098 ng
RT: 17.078 min Scan# 1408
Delta R.T. -0.000 min
Lab File: BN016903.D
Acq: 12 Oct 2021 18:09

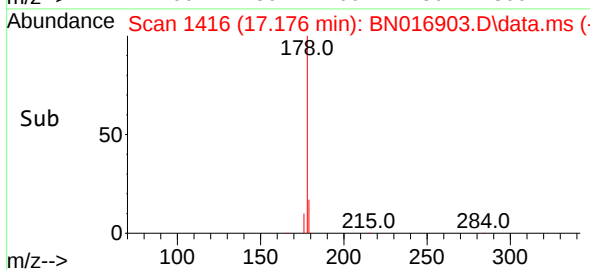
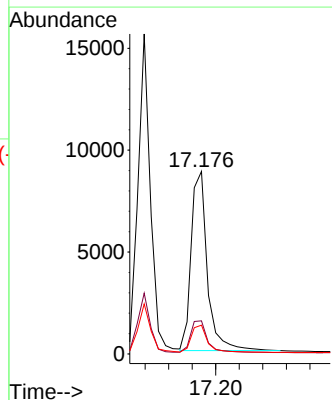
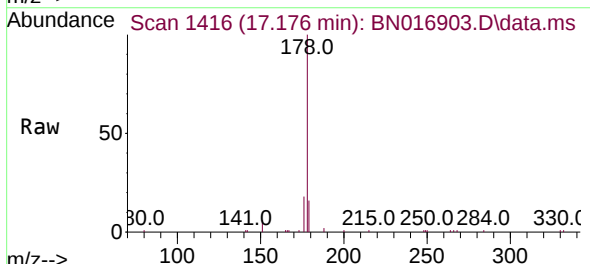
Instrument :
BNA_N
ClientSampleId :
SSTDIC0.1

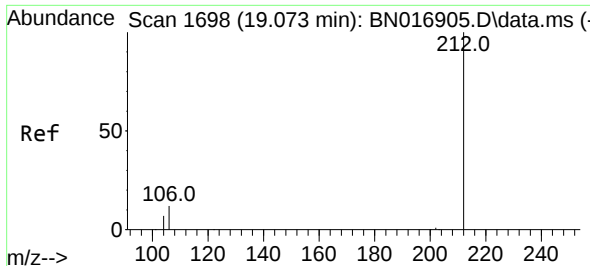
Tgt Ion:178	Resp:	23212
Ion Ratio	Lower	Upper
178	100	
176	18.8	15.0 22.4
179	15.9	12.3 18.5



#26
Anthracene
Concen: 0.081 ng
RT: 17.176 min Scan# 1416
Delta R.T. 0.012 min
Lab File: BN016903.D
Acq: 12 Oct 2021 18:09

Tgt Ion:178	Resp:	16880
Ion Ratio	Lower	Upper
178	100	
176	18.2	14.6 21.8
179	15.1	12.2 18.4

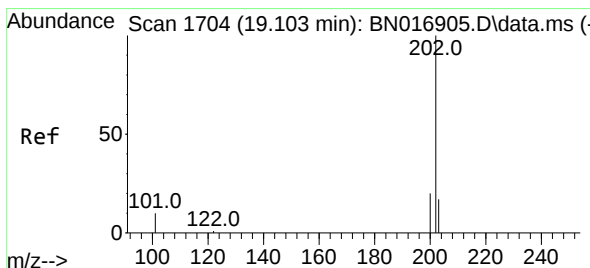
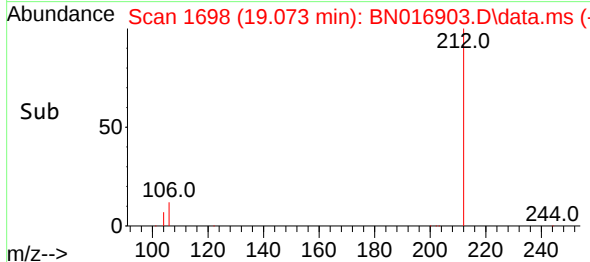
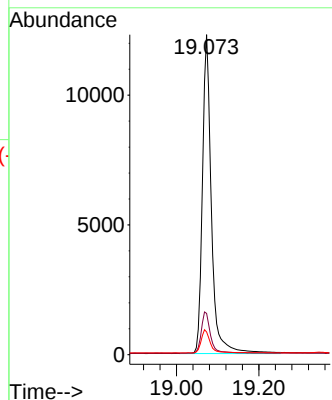
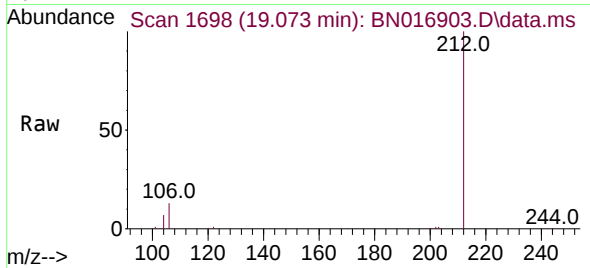




#27
Fluoranthene-d10
Concen: 0.086 ng
RT: 19.073 min Scan# 1698
Delta R.T. -0.000 min
Lab File: BN016903.D
Acq: 12 Oct 2021 18:09

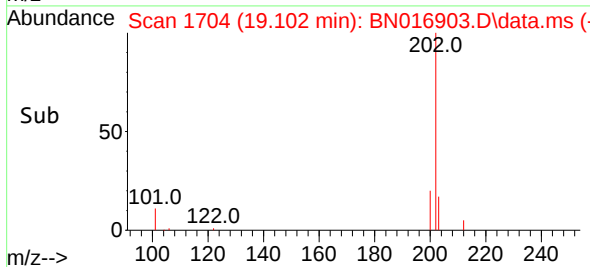
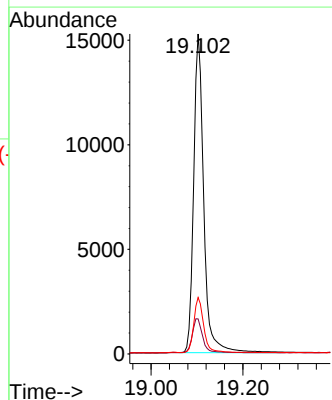
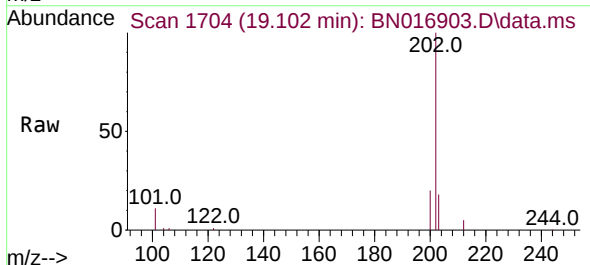
Instrument :
BNA_N
ClientSampleId :
SSTDIC0.1

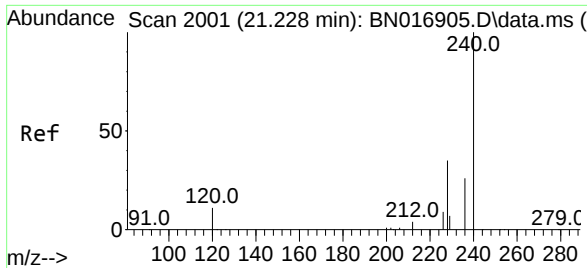
Tgt Ion:212 Resp: 18618
Ion Ratio Lower Upper
212 100
106 13.3 10.7 16.1
104 7.3 5.8 8.8



#28
Fluoranthene
Concen: 0.089 ng
RT: 19.102 min Scan# 1704
Delta R.T. -0.000 min
Lab File: BN016903.D
Acq: 12 Oct 2021 18:09

Tgt Ion:202 Resp: 23198
Ion Ratio Lower Upper
202 100
101 11.3 9.0 13.4
203 17.0 13.8 20.8

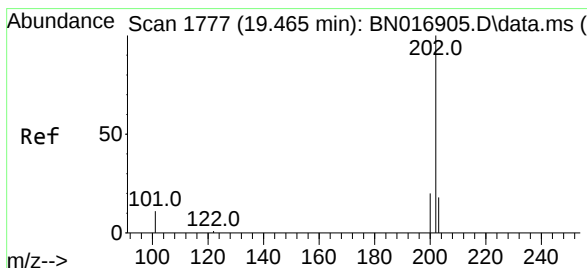
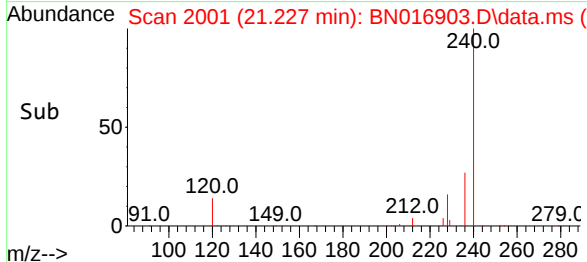
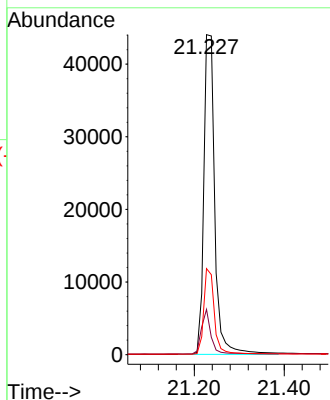
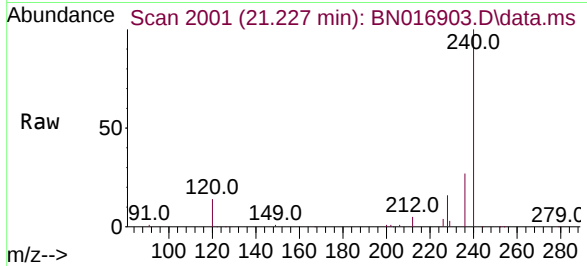




#29
Chrysene-d12
Concen: 0.400 ng
RT: 21.227 min Scan# 2001
Delta R.T. -0.000 min
Lab File: BN016903.D
Acq: 12 Oct 2021 18:09

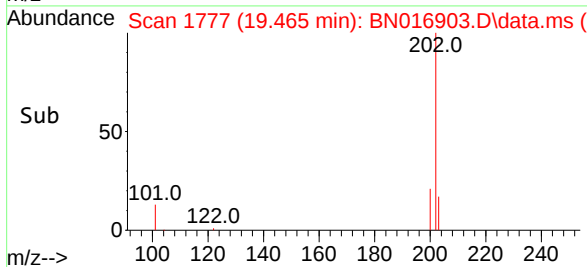
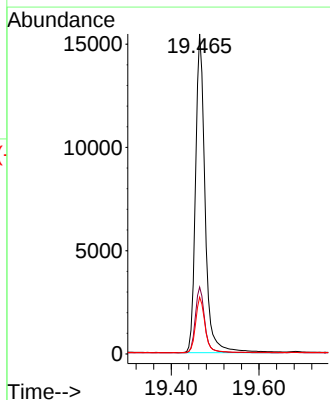
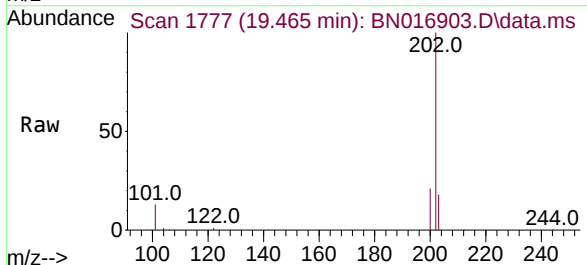
Instrument :
BNA_N
ClientSampled :
SSTDIC0.1

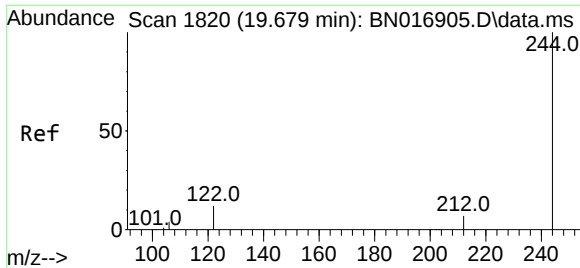
Tgt Ion:240 Resp: 74484
Ion Ratio Lower Upper
240 100
120 14.2 8.6 12.8#
236 26.9 21.0 31.4



#30
Pyrene
Concen: 0.096 ng
RT: 19.465 min Scan# 1777
Delta R.T. -0.000 min
Lab File: BN016903.D
Acq: 12 Oct 2021 18:09

Tgt Ion:202 Resp: 23372
Ion Ratio Lower Upper
202 100
200 20.7 16.5 24.7
203 17.4 14.0 21.0

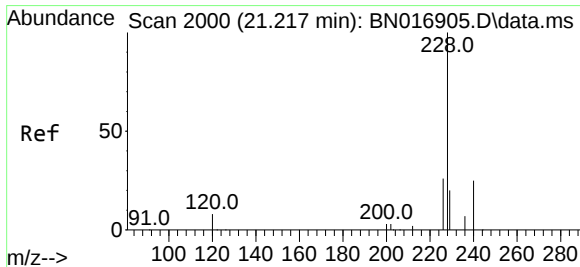
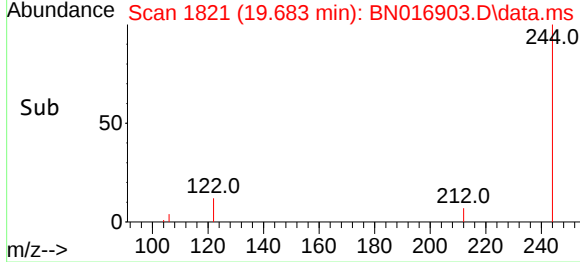
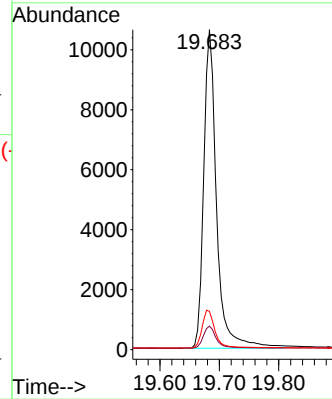
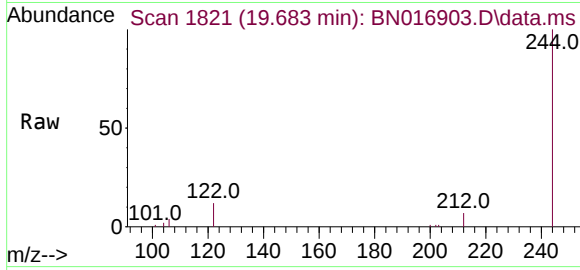




#31
Terphenyl-d14
Concen: 0.094 ng
RT: 19.683 min Scan# 1821
Delta R.T. 0.005 min
Lab File: BN016903.D
Acq: 12 Oct 2021 18:09

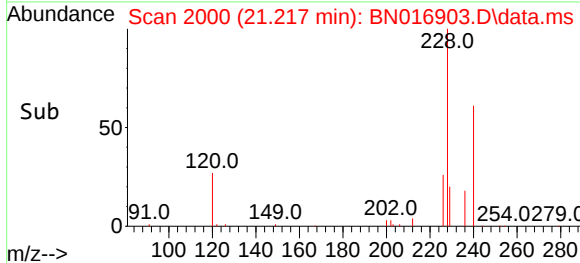
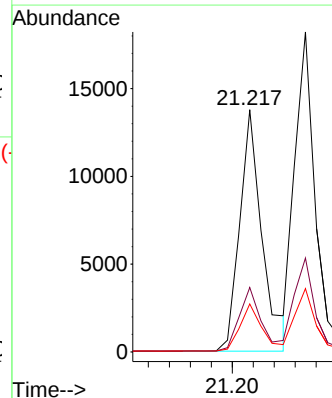
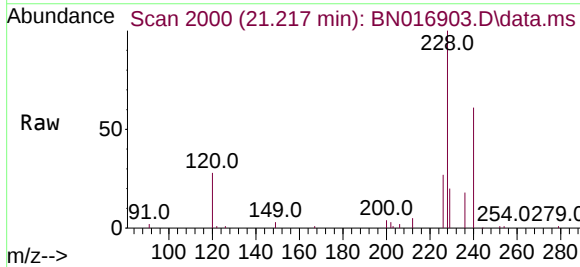
Instrument :
BNA_N
ClientSampleId :
SSTDIC0.1

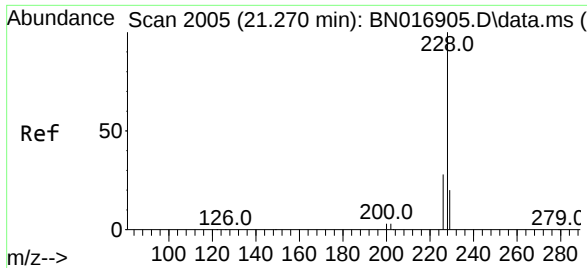
Tgt Ion:244 Resp: 15974
Ion Ratio Lower Upper
244 100
212 7.4 5.7 8.5
122 12.0 9.8 14.6



#32
Benzo(a)anthracene
Concen: 0.085 ng
RT: 21.217 min Scan# 2000
Delta R.T. -0.000 min
Lab File: BN016903.D
Acq: 12 Oct 2021 18:09

Tgt Ion:228 Resp: 20317
Ion Ratio Lower Upper
228 100
226 26.6 20.6 31.0
229 19.8 15.8 23.8

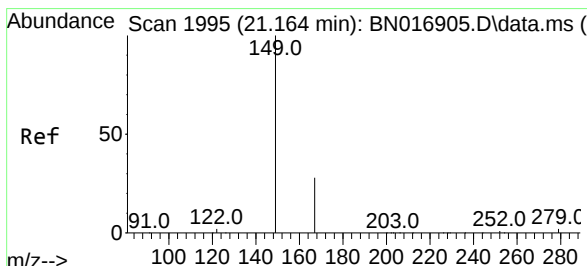
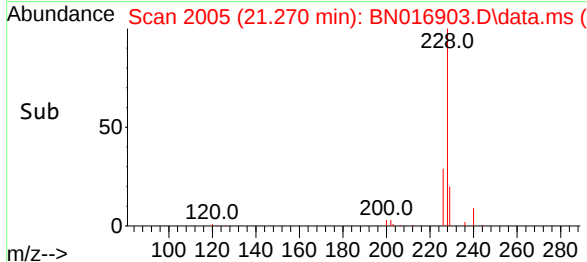
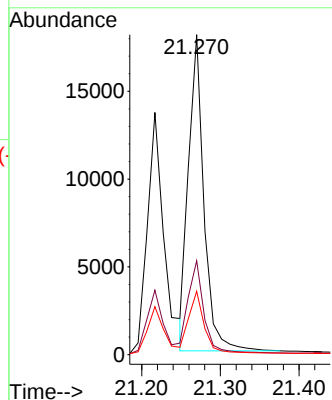
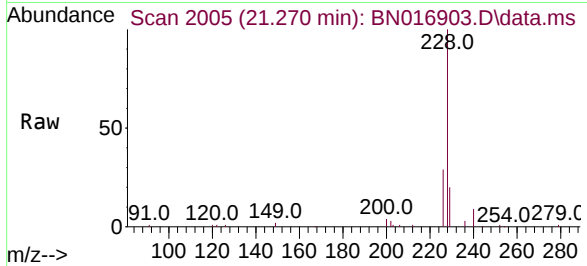




#33
Chrysene
Concen: 0.100 ng
RT: 21.270 min Scan# 2005
Delta R.T. -0.000 min
Lab File: BN016903.D
Acq: 12 Oct 2021 18:09

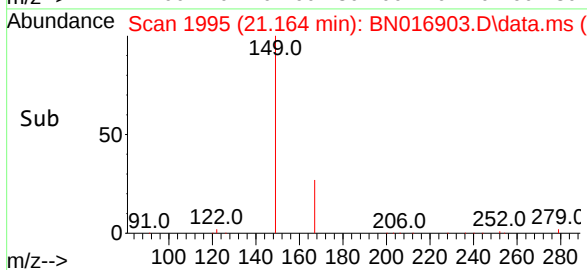
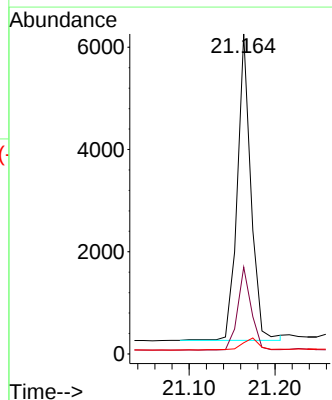
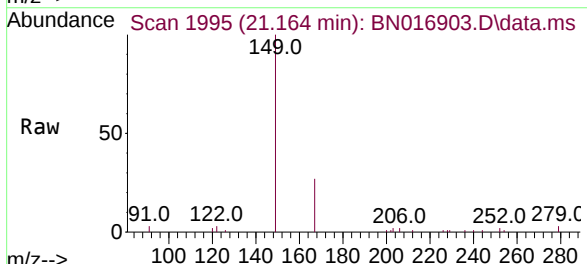
Instrument :
BNA_N
ClientSampleId :
SSTDIC0.1

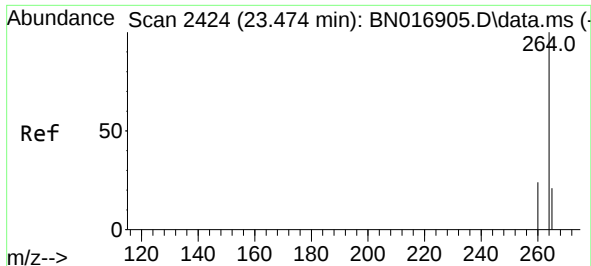
Tgt Ion:	228	Resp:	24374
Ion Ratio	Lower	Upper	
228	100		
226	29.3	22.6	34.0
229	19.8	16.0	24.0



#34
Bis(2-ethylhexyl)phthalate
Concen: 0.050 ng
RT: 21.164 min Scan# 1995
Delta R.T. -0.000 min
Lab File: BN016903.D
Acq: 12 Oct 2021 18:09

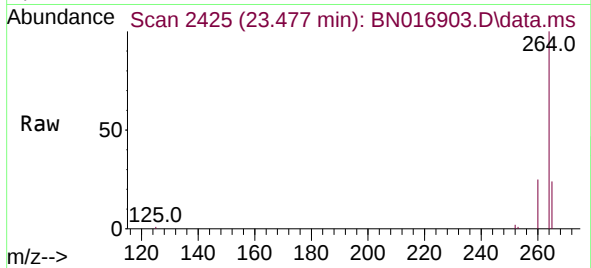
Tgt Ion:	149	Resp:	6586
Ion Ratio	Lower	Upper	
149	100		
167	27.0	22.1	33.1
279	4.9	3.4	5.0



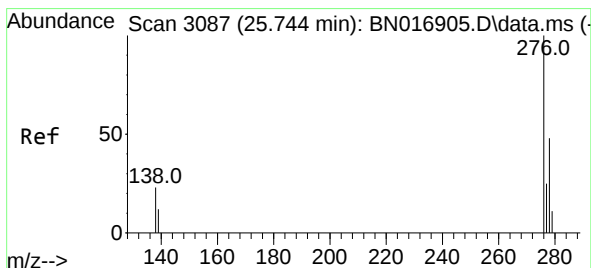
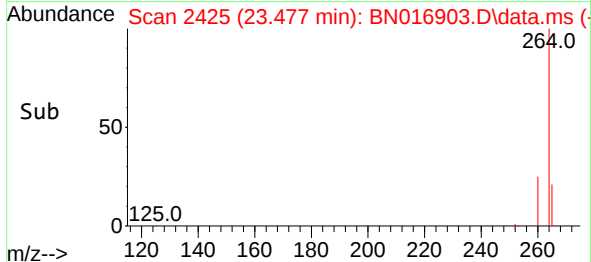
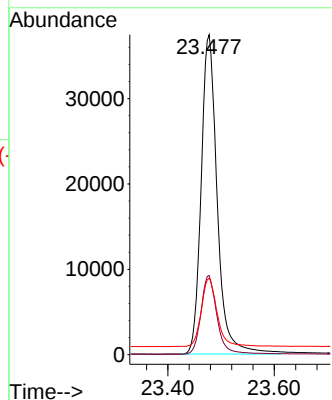


#35
 Perylene-d12
 Concen: 0.400 ng
 RT: 23.477 min Scan# 2425
 Delta R.T. 0.003 min
 Lab File: BN016903.D
 Acq: 12 Oct 2021 18:09

Instrument :
 BNA_N
 ClientSampleId :
 SSTDICC0.1

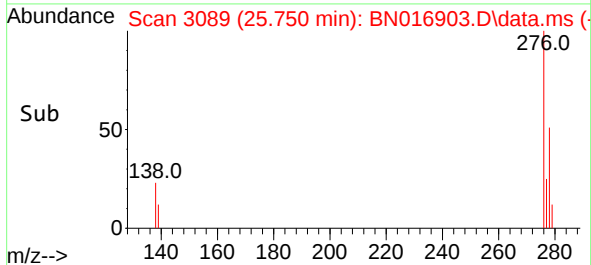
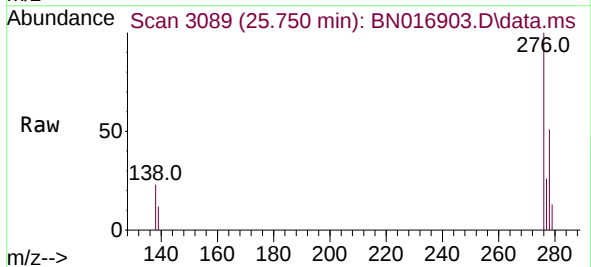
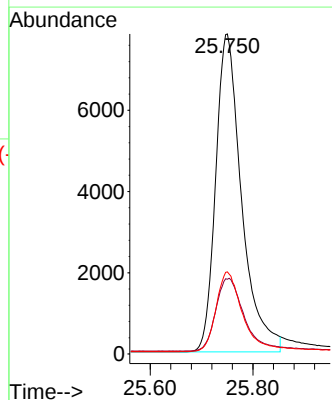


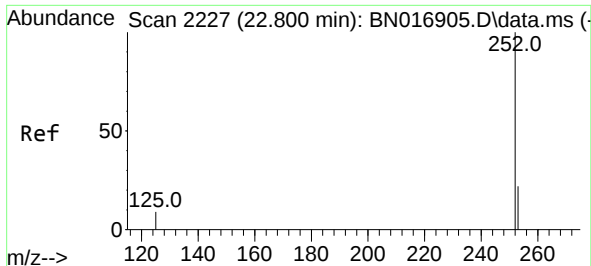
Tgt Ion:264 Resp: 78493
 Ion Ratio Lower Upper
 264 100
 260 24.8 19.4 29.2
 265 23.8 18.6 27.8



#36
 Indeno(1,2,3-cd)pyrene
 Concen: 0.089 ng
 RT: 25.750 min Scan# 3089
 Delta R.T. 0.007 min
 Lab File: BN016903.D
 Acq: 12 Oct 2021 18:09

Tgt Ion:276 Resp: 27413
 Ion Ratio Lower Upper
 276 100
 138 24.8 20.2 30.4
 277 25.4 20.2 30.4

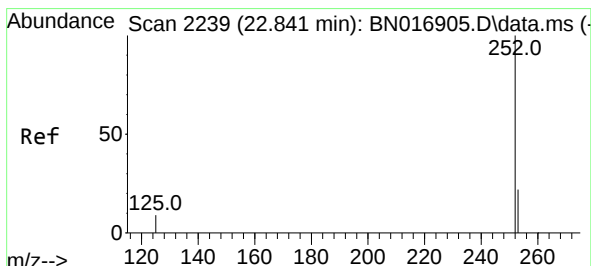
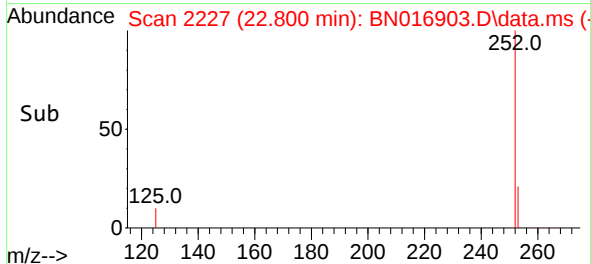
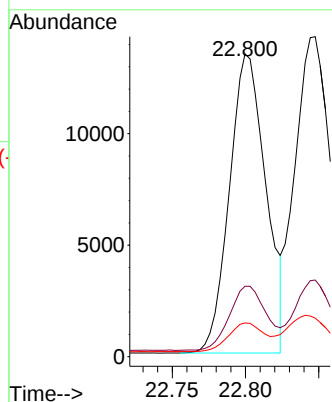
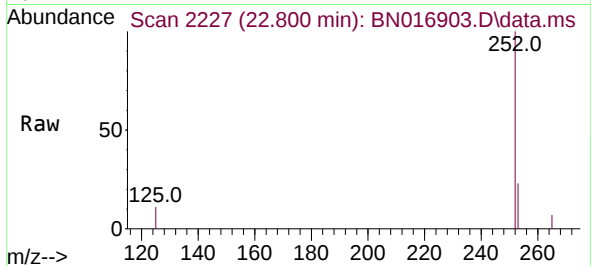




#37
Benzo(b)fluoranthene
Concen: 0.089 ng
RT: 22.800 min Scan# 2227
Delta R.T. -0.000 min
Lab File: BN016903.D
Acq: 12 Oct 2021 18:09

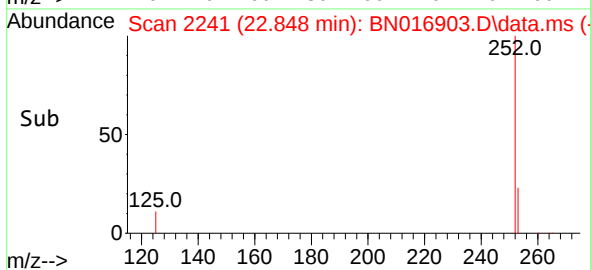
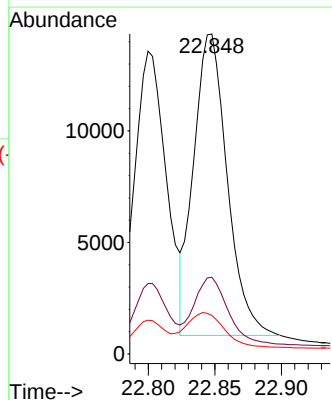
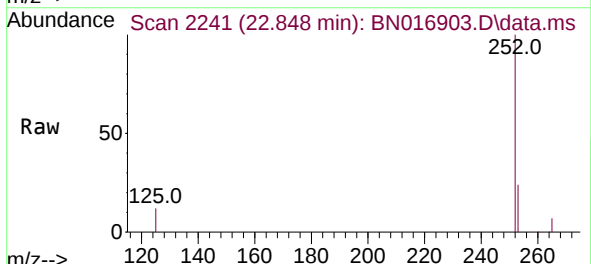
Instrument :
BNA_N
ClientSampled :
SSTDIC0.1

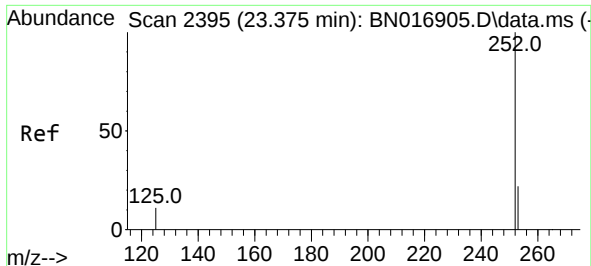
Tgt Ion:252 Resp: 23234
Ion Ratio Lower Upper
252 100
253 23.3 17.7 26.5
125 11.1 7.8 11.8



#38
Benzo(k)fluoranthene
Concen: 0.091 ng
RT: 22.848 min Scan# 2241
Delta R.T. 0.007 min
Lab File: BN016903.D
Acq: 12 Oct 2021 18:09

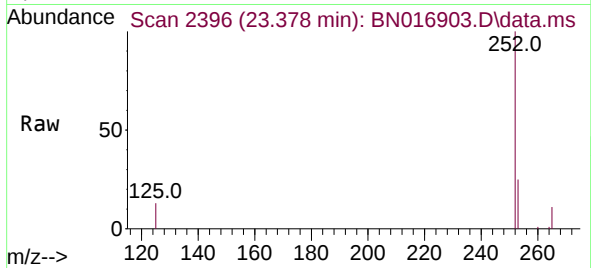
Tgt Ion:252 Resp: 23706
Ion Ratio Lower Upper
252 100
253 24.0 18.1 27.1
125 12.0 9.8 14.8



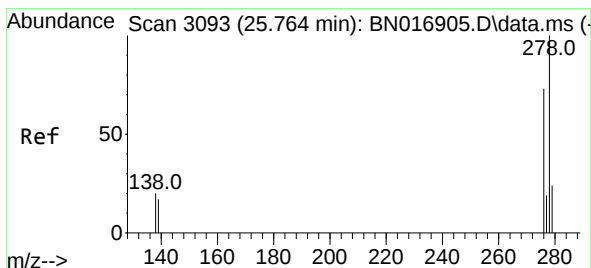
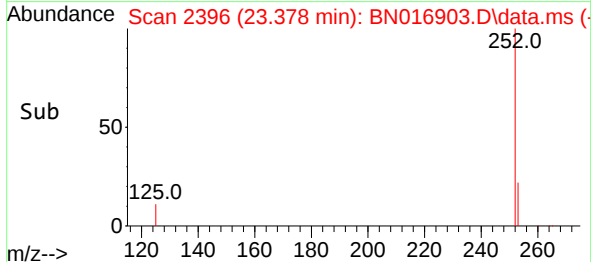
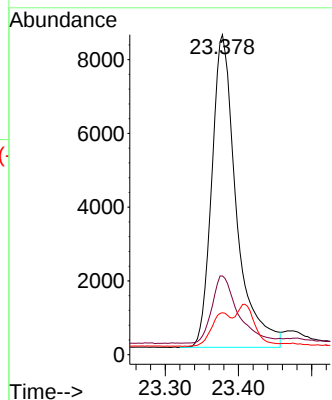


#39
Benzo(a)pyrene
Concen: 0.083 ng
RT: 23.378 min Scan# 2396
Delta R.T. 0.003 min
Lab File: BN016903.D
Acq: 12 Oct 2021 18:09

Instrument :
BNA_N
ClientSampleId :
SSTDIC0.1

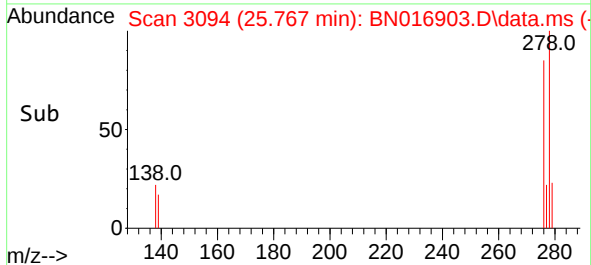
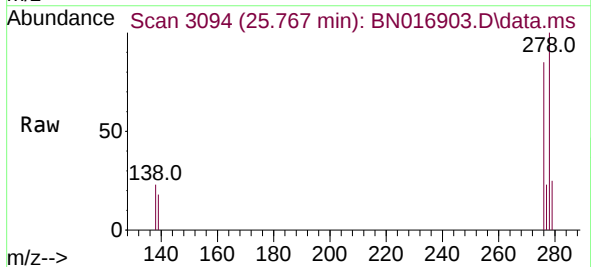
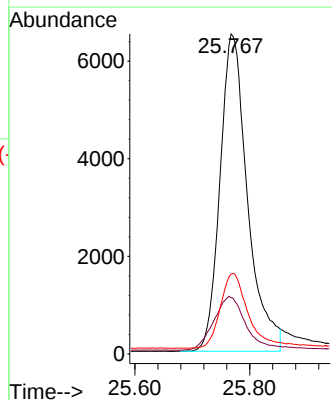


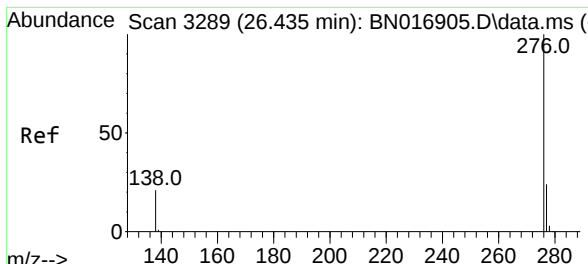
Tgt Ion:252 Resp: 19741
Ion Ratio Lower Upper
252 100
253 24.6 18.1 27.1
125 13.1 9.0 13.4



#40
Dibenzo(a,h)anthracene
Concen: 0.086 ng
RT: 25.767 min Scan# 3094
Delta R.T. 0.003 min
Lab File: BN016903.D
Acq: 12 Oct 2021 18:09

Tgt Ion:278 Resp: 21633
Ion Ratio Lower Upper
278 100
139 17.6 13.8 20.6
279 25.0 19.0 28.6





#41
 Benzo(g,h,i)perylene
 Concen: 0.094 ng
 RT: 26.442 min Scan# 3291
 Delta R.T. 0.007 min
 Lab File: BN016903.D
 Acq: 12 Oct 2021 18:09

Instrument :
 BNA_N
 ClientSampleId :
 SSTDICC0.1

Tgt Ion:	276	Resp:	24909
Ion Ratio	Lower	Upper	
276	100		
277	24.3	19.1	28.7
138	21.5	16.6	24.8

