

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN022322\
 Data File : BN018690.D
 Acq On : 23 Feb 2022 10:30
 Operator : CG/JU
 Sample : SSTDCCC0.4
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 SSTDCCC0.4

Quant Time: Feb 23 14:24:58 2022
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\8270-SIM-BN022222.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue Feb 22 16:23:51 2022
 Response via : Initial Calibration

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

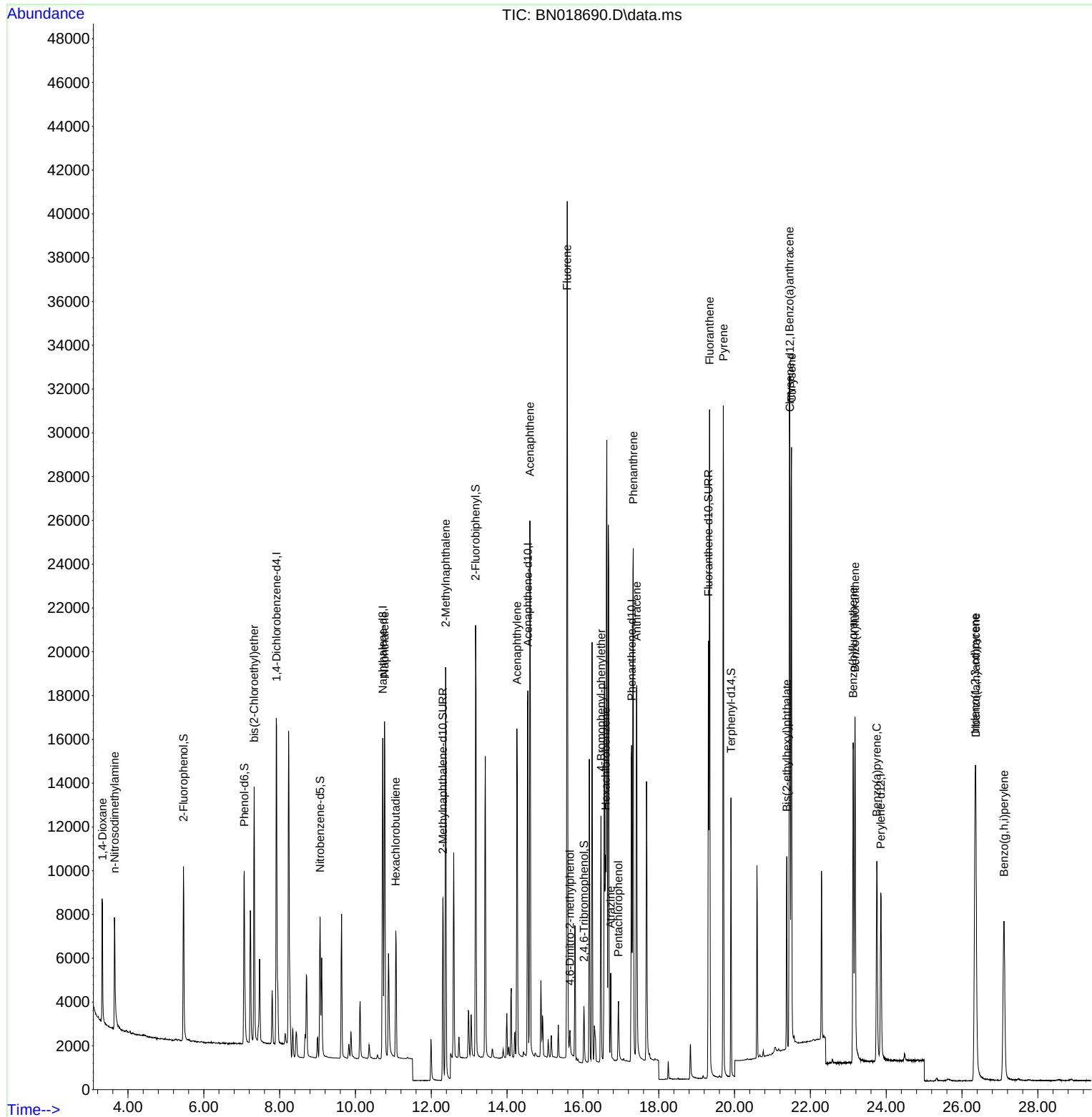
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.919	152	7666	0.400	ng	0.00
7) Naphthalene-d8	10.722	136	19467	0.400	ng	# 0.00
13) Acenaphthene-d10	14.548	164	10414	0.400	ng	0.00
19) Phenanthrene-d10	17.287	188	21180	0.400	ng	0.00
29) Chrysene-d12	21.458	240	15349	0.400	ng	# 0.00
35) Perylene-d12	23.857	264	11378	0.400	ng	# 0.00
System Monitoring Compounds						
4) 2-Fluorophenol	5.464	112	6651	0.379	ng	0.00
5) Phenol-d6	7.067	99	7721	0.383	ng	0.00
8) Nitrobenzene-d5	9.067	82	5281	0.351	ng	0.00
11) 2-Methylnaphthalene-d10	12.306	152	11517	0.392	ng	0.00
14) 2,4,6-Tribromophenol	16.025	330	1502	0.369	ng	0.00
15) 2-Fluorobiphenyl	13.169	172	18101	0.367	ng	-0.01
27) Fluoranthene-d10	19.311	212	21821	0.380	ng	0.00
31) Terphenyl-d14	19.906	244	13673	0.411	ng	0.00
Target Compounds						
						Qvalue
2) 1,4-Dioxane	3.326	88	3499	0.393	ng	# 59
3) n-Nitrosodimethylamine	3.644	42	3544	0.401	ng	87
6) bis(2-Chloroethyl)ether	7.327	93	8372	0.404	ng	99
9) Naphthalene	10.765	128	21297	0.379	ng	98
10) Hexachlorobutadiene	11.064	225	4957	0.367	ng	# 100
12) 2-Methylnaphthalene	12.382	142	14764	0.393	ng	99
16) Acenaphthylene	14.260	152	17615	0.357	ng	100
17) Acenaphthene	14.602	154	12744	0.374	ng	99
18) Fluorene	15.585	166	16000	0.390	ng	99
20) 4,6-Dinitro-2-methylph...	15.660	198	915	0.346	ng	92
21) 4-Bromophenyl-phenylether	16.477	248	5530	0.367	ng	94
22) Hexachlorobenzene	16.600	284	6822	0.362	ng	# 66
23) Atrazine	16.733	200	2975	0.358	ng	93
24) Pentachlorophenol	16.938	266	1521	0.410	ng	99
25) Phenanthrene	17.328	178	26928	0.380	ng	99
26) Anthracene	17.420	178	21642	0.361	ng	100
28) Fluoranthene	19.341	202	27601	0.373	ng	# 97
30) Pyrene	19.704	202	27447	0.401	ng	100
32) Benzo(a)anthracene	21.449	228	21750	0.374	ng	99
33) Chrysene	21.503	228	24625	0.379	ng	99
34) Bis(2-ethylhexyl)phtha...	21.377	149	7947	0.336	ng	# 95
36) Indeno(1,2,3-cd)pyrene	26.345	276	19807	0.330	ng	# 89
37) Benzo(b)fluoranthene	23.129	252	19292	0.373	ng	# 92
38) Benzo(k)fluoranthene	23.176	252	19715	0.385	ng	# 93
39) Benzo(a)pyrene	23.752	252	14983	0.364	ng	# 89
40) Dibenzo(a,h)anthracene	26.363	278	15252	0.326	ng	# 90
41) Benzo(g,h,i)perylene	27.106	276	16744	0.326	ng	# 89

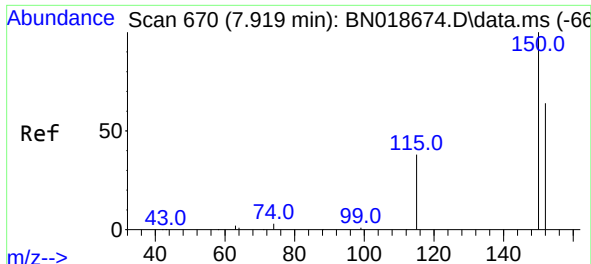
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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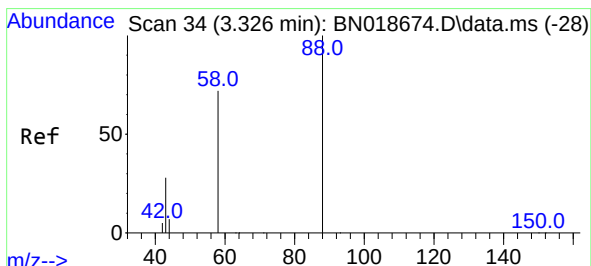
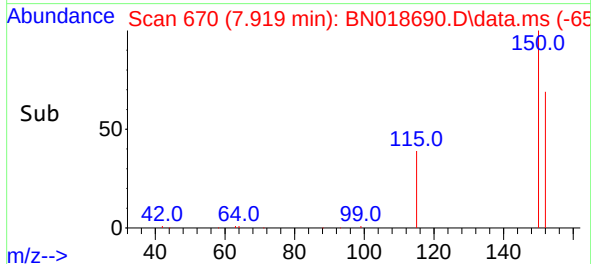
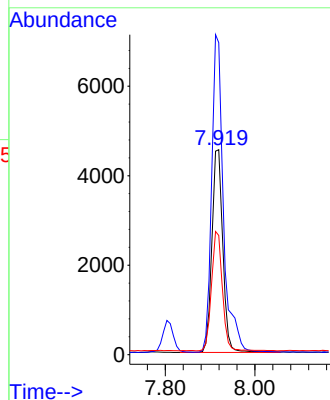
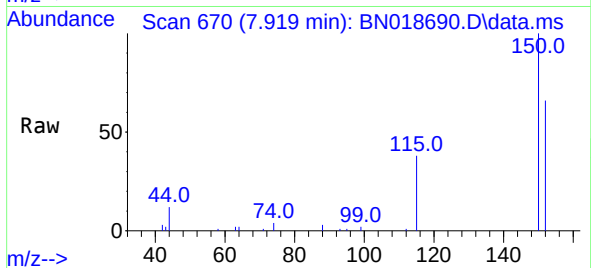




#1
 1,4-Dichlorobenzene-d4
 Concen: 0.400 ng
 RT: 7.919 min Scan# 61
 Delta R.T. 0.000 min
 Lab File: BN018690.D
 Acq: 23 Feb 2022 10:30

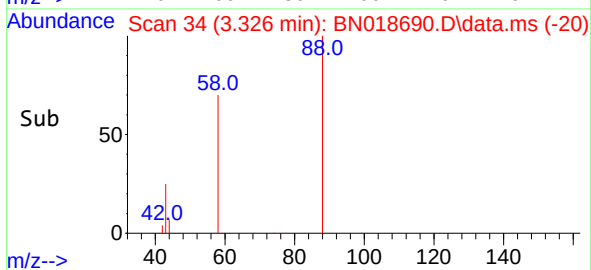
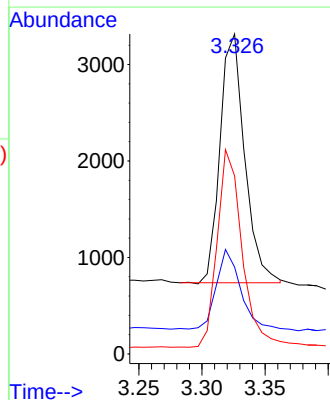
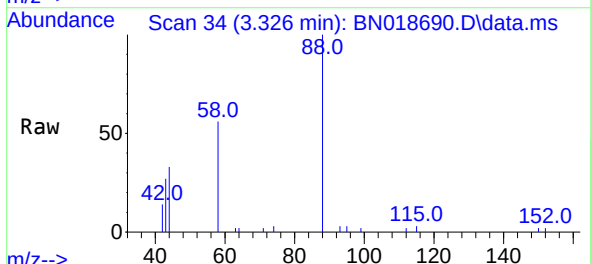
Instrument :
 BNA_N
 ClientSampleId :
 SSTDCCC0.4

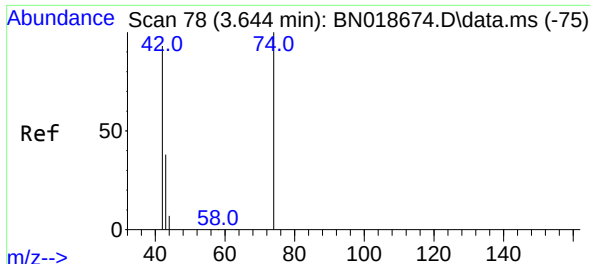
Tgt Ion:152 Resp: 7666
 Ion Ratio Lower Upper
 152 100
 150 152.3 121.7 182.5
 115 58.1 43.8 65.8



#2
 1,4-Dioxane
 Concen: 0.393 ng
 RT: 3.326 min Scan# 34
 Delta R.T. -0.000 min
 Lab File: BN018690.D
 Acq: 23 Feb 2022 10:30

Tgt Ion: 88 Resp: 3499
 Ion Ratio Lower Upper
 88 100
 43 31.0 69.7 104.5#
 58 80.1 83.8 125.8#



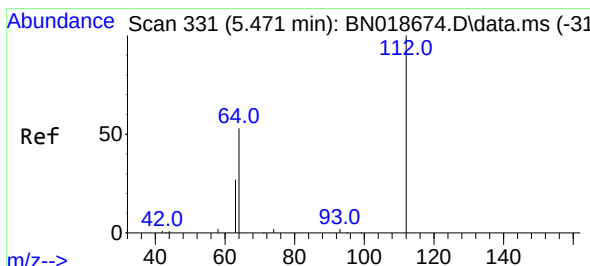
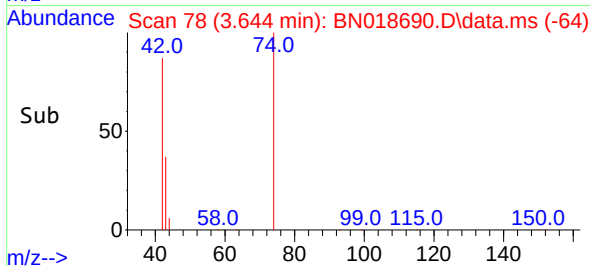
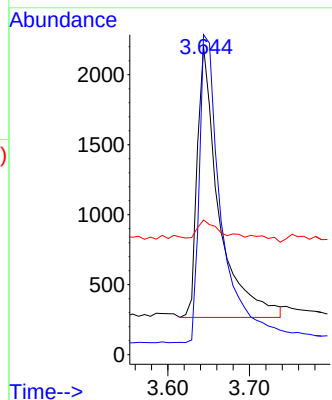
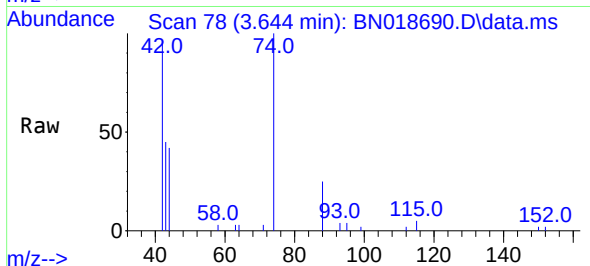


#3
n-Nitrosodimethylamine
Concen: 0.401 ng
RT: 3.644 min Scan# 75
Delta R.T. -0.000 min
Lab File: BN018690.D
Acq: 23 Feb 2022 10:30

Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

Tgt Ion: 42 Resp: 3544

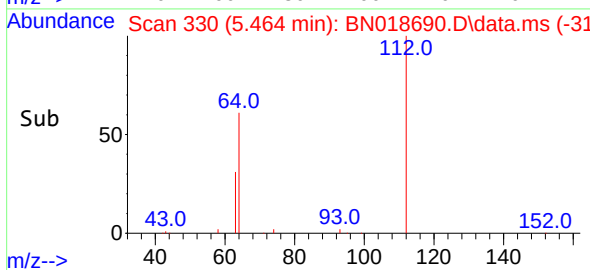
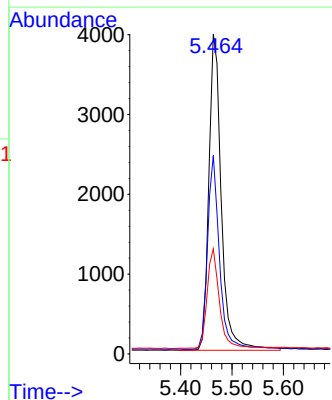
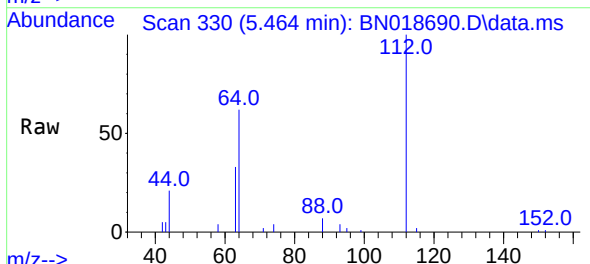
Ion	Ratio	Lower	Upper
42	100		
74	120.1	108.6	163.0
44	6.3	5.8	8.8

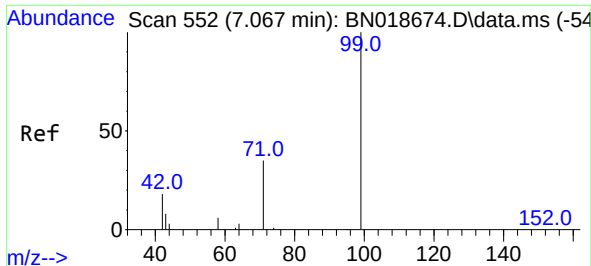


#4
2-Fluorophenol
Concen: 0.379 ng
RT: 5.464 min Scan# 330
Delta R.T. -0.007 min
Lab File: BN018690.D
Acq: 23 Feb 2022 10:30

Tgt Ion: 112 Resp: 6651

Ion	Ratio	Lower	Upper
112	100		
64	59.3	48.0	72.0
63	31.7	25.3	37.9

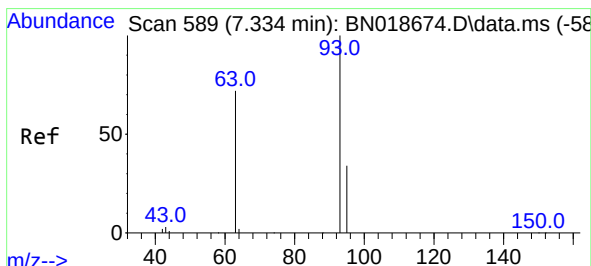
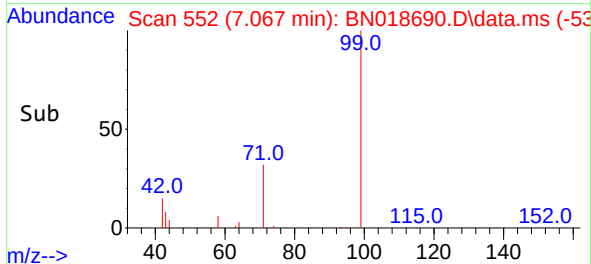
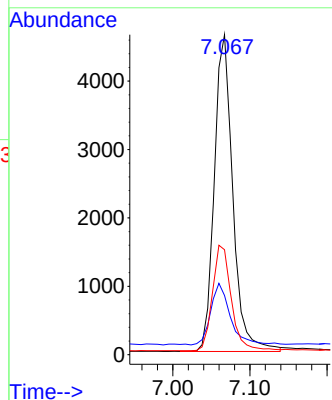
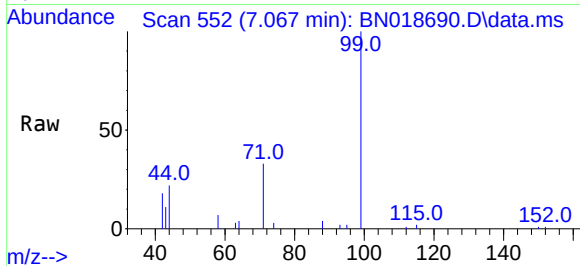




#5
Phenol-d6
Concen: 0.383 ng
RT: 7.067 min Scan# 51
Delta R.T. -0.000 min
Lab File: BN018690.D
Acq: 23 Feb 2022 10:30

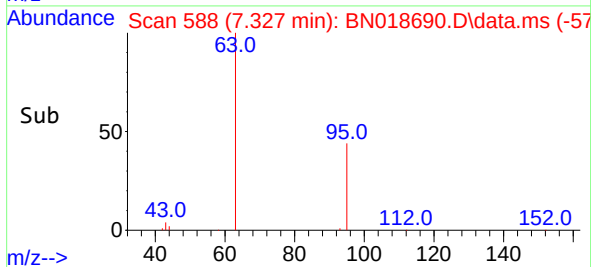
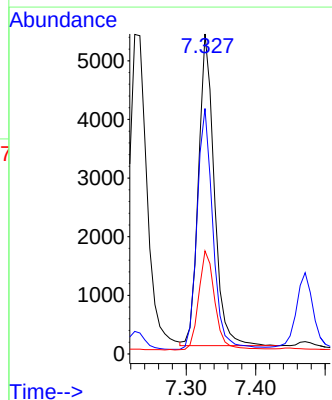
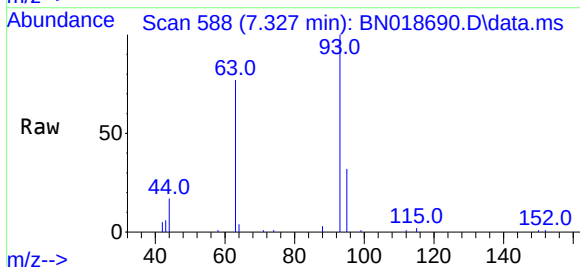
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

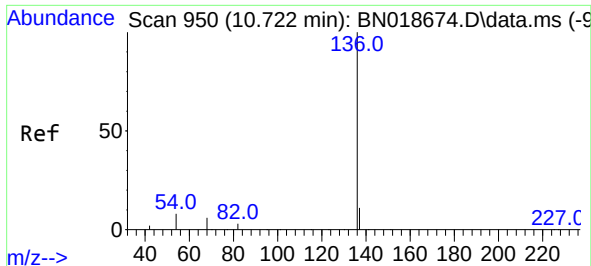
Tgt Ion: 99 Resp: 7721
Ion Ratio Lower Upper
99 100
42 20.7 16.3 24.5
71 33.9 26.8 40.2



#6
bis(2-Chloroethyl)ether
Concen: 0.404 ng
RT: 7.327 min Scan# 588
Delta R.T. -0.007 min
Lab File: BN018690.D
Acq: 23 Feb 2022 10:30

Tgt Ion: 93 Resp: 8372
Ion Ratio Lower Upper
93 100
63 78.1 61.7 92.5
95 32.8 26.2 39.4

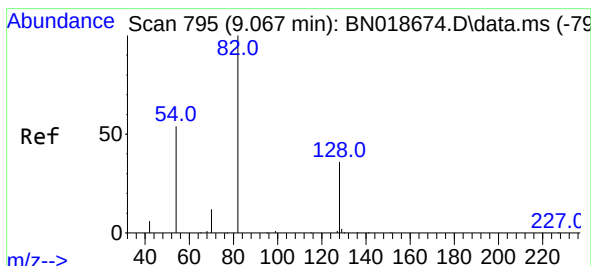
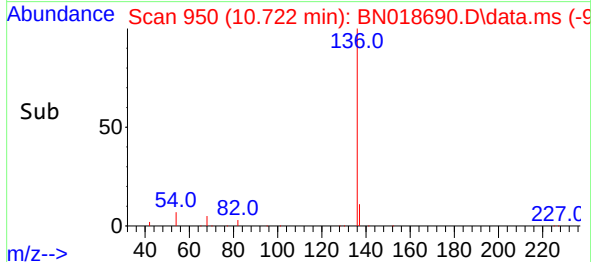
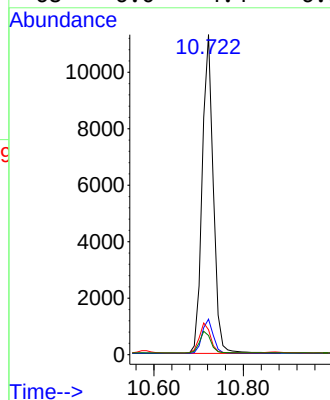
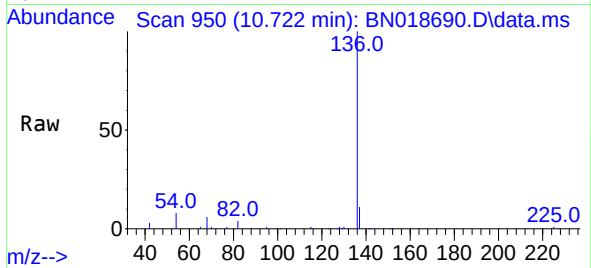




#7
Naphthalene-d8
Concen: 0.400 ng
RT: 10.722 min Scan# 91
Delta R.T. -0.000 min
Lab File: BN018690.D
Acq: 23 Feb 2022 10:30

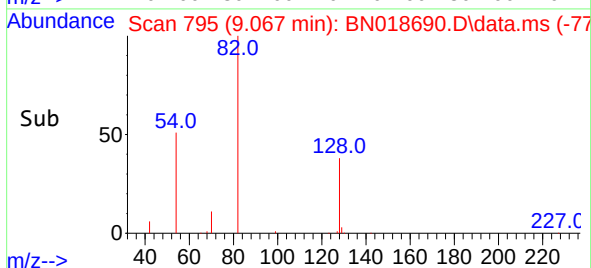
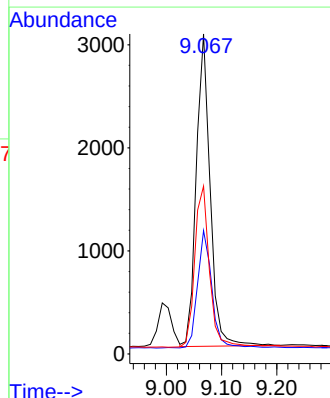
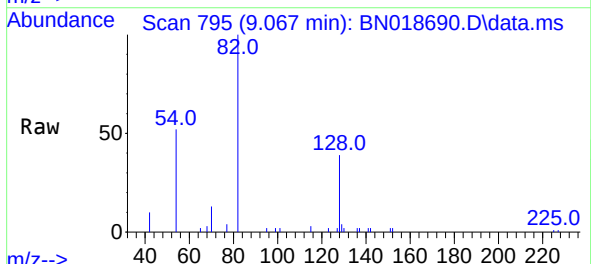
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

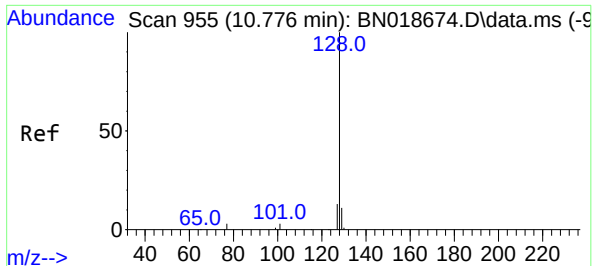
Tgt Ion:	136	Resp:	19467
Ion Ratio	Lower	Upper	
136	100		
137	11.1	8.8	13.2
54	7.8	5.0	7.6
68	6.0	4.4	6.6



#8
Nitrobenzene-d5
Concen: 0.351 ng
RT: 9.067 min Scan# 795
Delta R.T. -0.000 min
Lab File: BN018690.D
Acq: 23 Feb 2022 10:30

Tgt Ion:	82	Resp:	5281
Ion Ratio	Lower	Upper	
82	100		
128	38.6	33.7	50.5
54	52.4	36.6	55.0

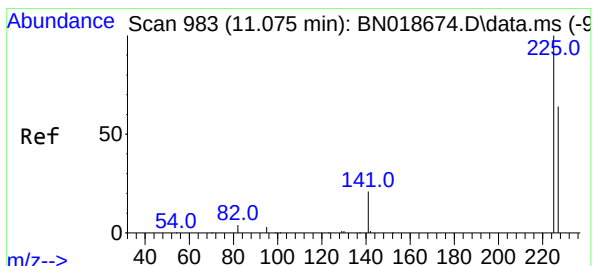
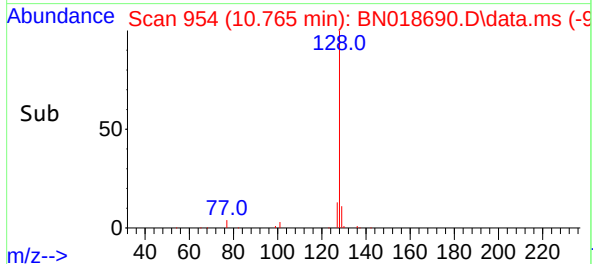
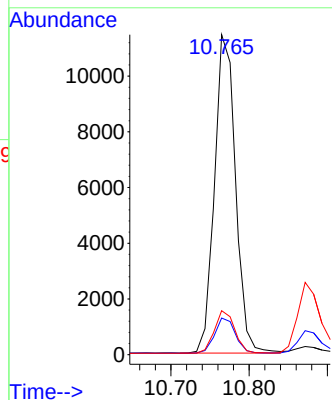
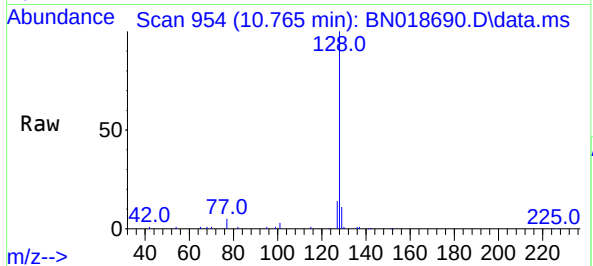




#9
Naphthalene
Concen: 0.379 ng
RT: 10.765 min Scan# 91
Delta R.T. -0.011 min
Lab File: BN018690.D
Acq: 23 Feb 2022 10:30

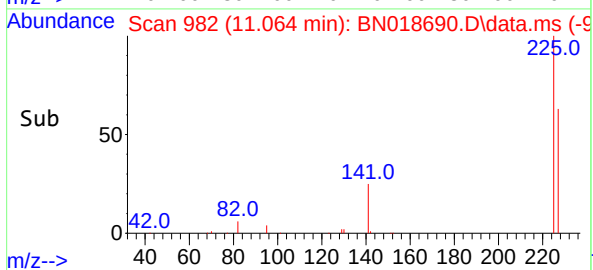
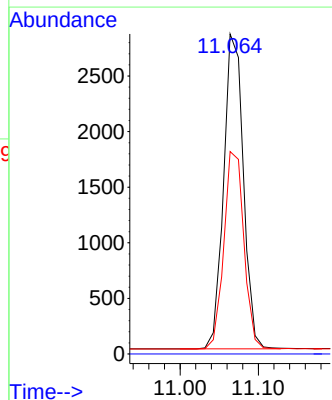
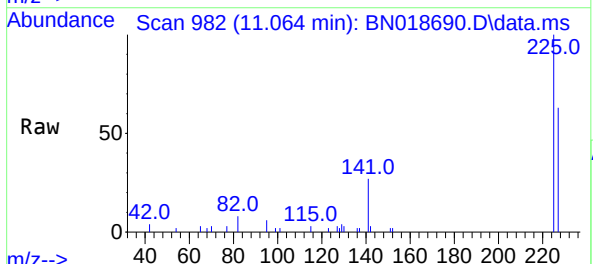
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

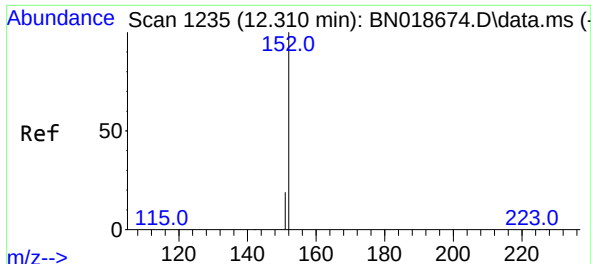
Tgt Ion:128 Resp: 21297
Ion Ratio Lower Upper
128 100
129 11.5 8.7 13.1
127 13.8 10.4 15.6



#10
Hexachlorobutadiene
Concen: 0.367 ng
RT: 11.064 min Scan# 982
Delta R.T. -0.011 min
Lab File: BN018690.D
Acq: 23 Feb 2022 10:30

Tgt Ion:225 Resp: 4957
Ion Ratio Lower Upper
225 100
223 0.0 0.0 0.0
227 63.5 51.0 76.6





#11

2-Methylnaphthalene-d10

Concen: 0.392 ng

RT: 12.306 min Scan# 11

Delta R.T. -0.004 min

Lab File: BN018690.D

Acq: 23 Feb 2022 10:30

Instrument :

BNA_N

ClientSampleId :

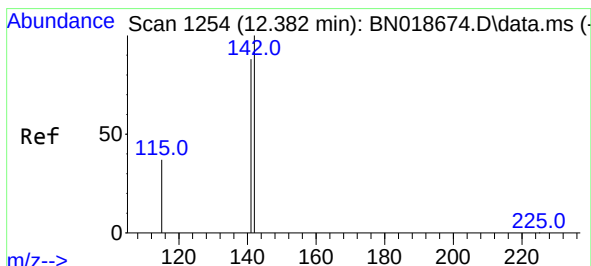
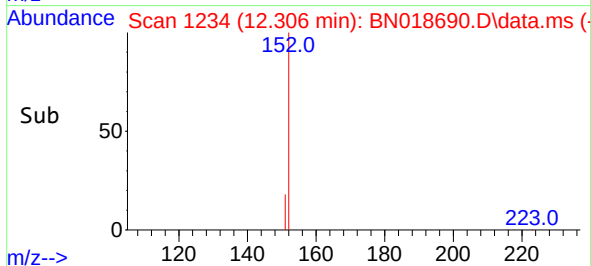
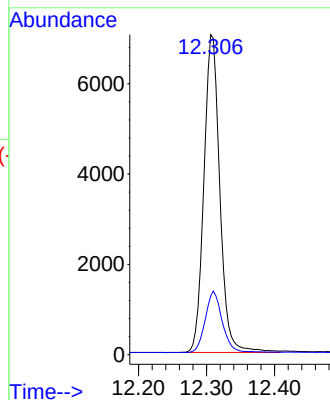
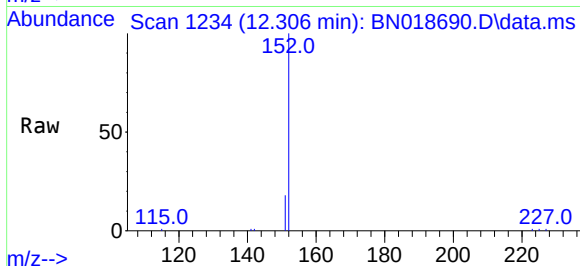
SSTDCCC0.4

Tgt Ion:152 Resp: 11517

Ion Ratio Lower Upper

152 100

151 20.6 16.2 24.2



#12

2-Methylnaphthalene

Concen: 0.393 ng

RT: 12.382 min Scan# 1254

Delta R.T. -0.000 min

Lab File: BN018690.D

Acq: 23 Feb 2022 10:30

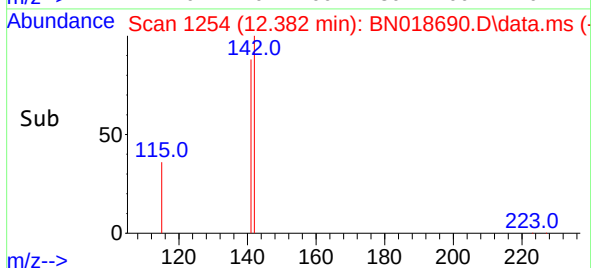
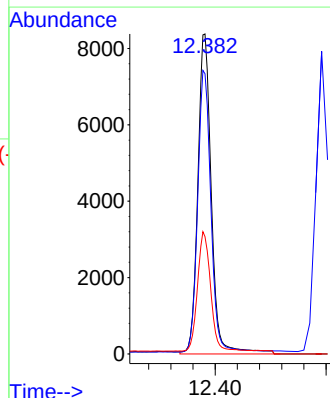
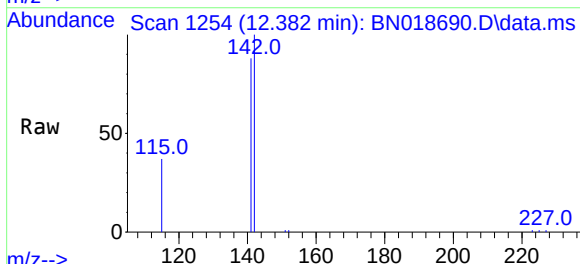
Tgt Ion:142 Resp: 14764

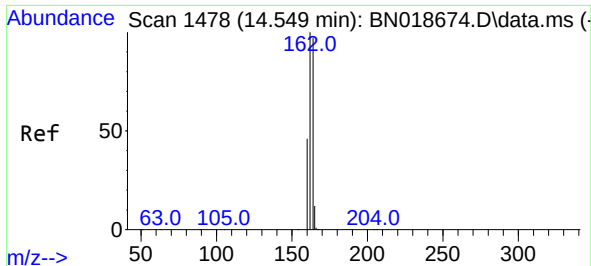
Ion Ratio Lower Upper

142 100

141 87.6 70.0 105.0

115 36.6 27.8 41.8

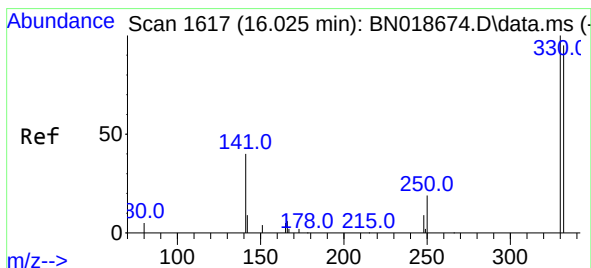
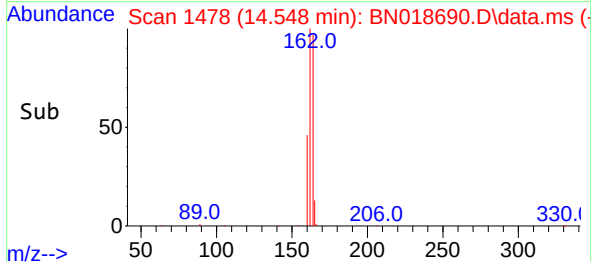
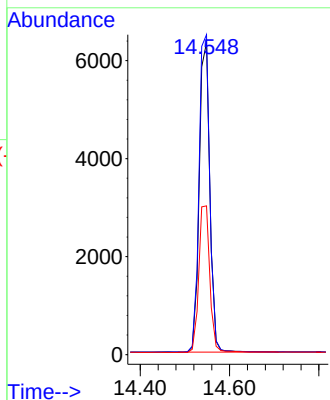
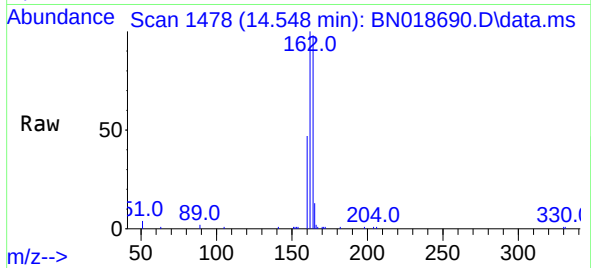




#13
Acenaphthene-d10
Concen: 0.400 ng
RT: 14.548 min Scan# 1478
Delta R.T. -0.001 min
Lab File: BN018690.D
Acq: 23 Feb 2022 10:30

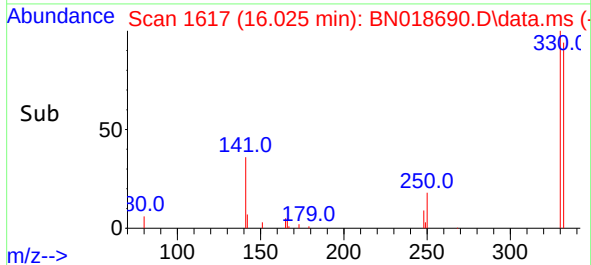
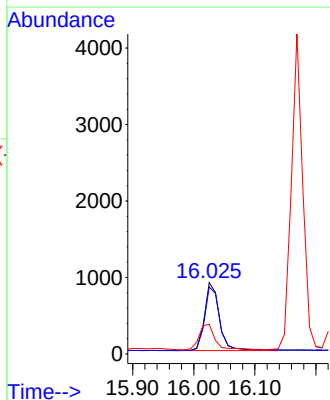
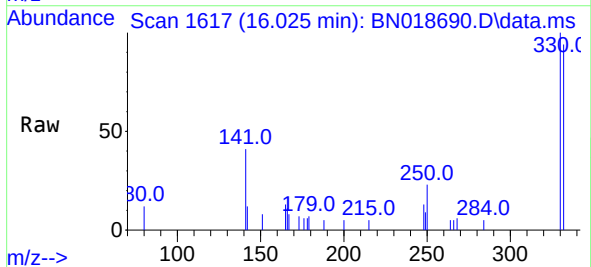
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

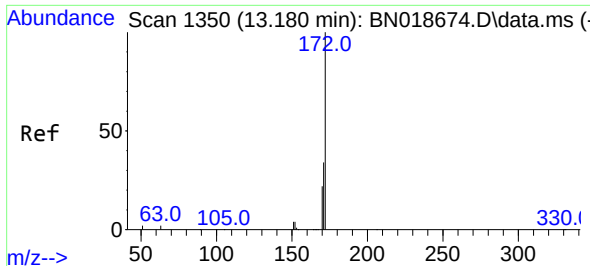
Tgt Ion:164 Resp: 10414
Ion Ratio Lower Upper
164 100
162 102.5 80.2 120.2
160 47.7 36.9 55.3



#14
2,4,6-Tribromophenol
Concen: 0.369 ng
RT: 16.025 min Scan# 1617
Delta R.T. 0.000 min
Lab File: BN018690.D
Acq: 23 Feb 2022 10:30

Tgt Ion:330 Resp: 1502
Ion Ratio Lower Upper
330 100
332 95.1 0.0 0.0#
141 40.3 21.3 31.9#

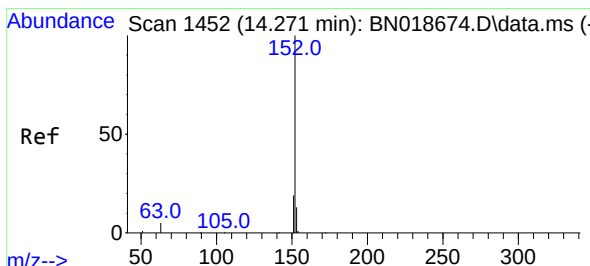
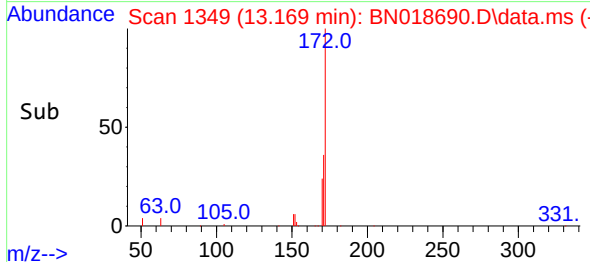
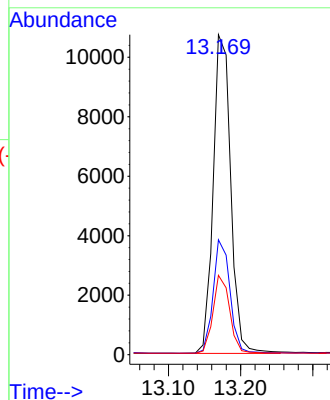
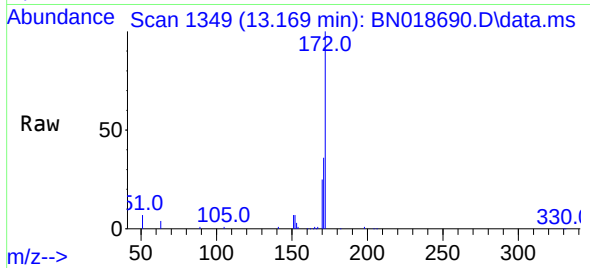




#15
2-Fluorobiphenyl
Concen: 0.367 ng
RT: 13.169 min Scan# 11
Delta R.T. -0.011 min
Lab File: BN018690.D
Acq: 23 Feb 2022 10:30

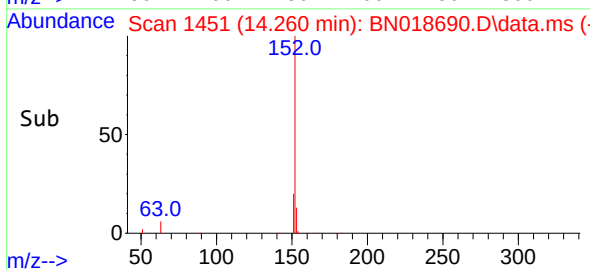
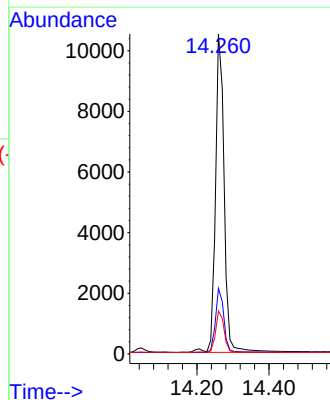
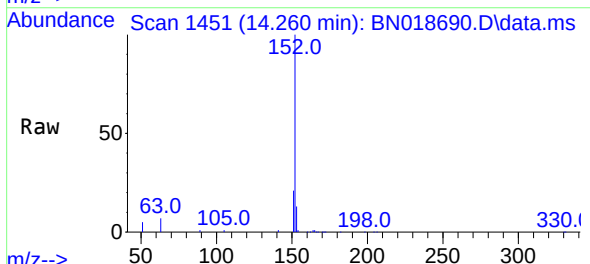
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ClientSampleId :
SSTDCCC0.4

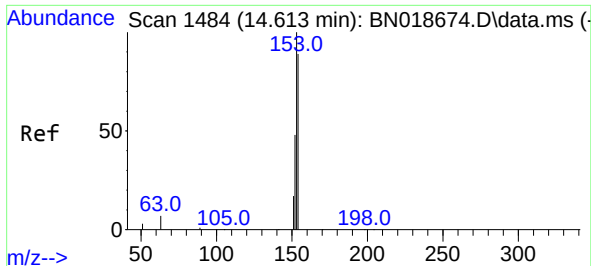
Tgt Ion:172 Resp: 18101
Ion Ratio Lower Upper
172 100
171 35.9 27.4 41.0
170 24.8 18.4 27.6



#16
Acenaphthylene
Concen: 0.357 ng
RT: 14.260 min Scan# 1451
Delta R.T. -0.011 min
Lab File: BN018690.D
Acq: 23 Feb 2022 10:30

Tgt Ion:152 Resp: 17615
Ion Ratio Lower Upper
152 100
151 19.7 15.8 23.6
153 12.9 10.5 15.7

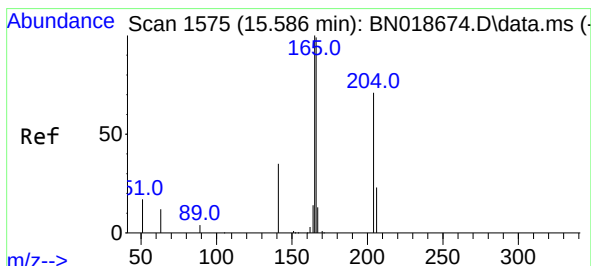
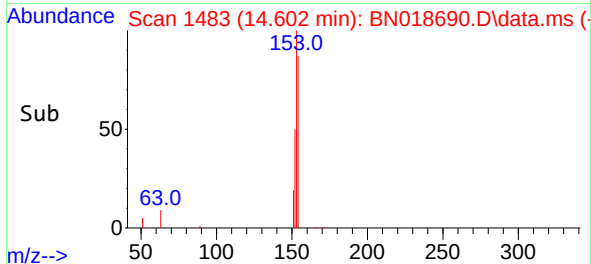
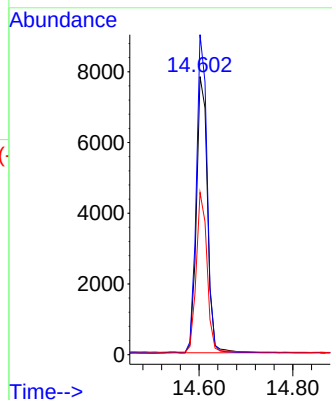
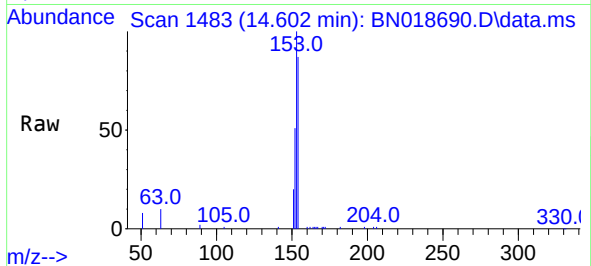




#17
Acenaphthene
Concen: 0.374 ng
RT: 14.602 min Scan# 1483
Delta R.T. -0.011 min
Lab File: BN018690.D
Acq: 23 Feb 2022 10:30

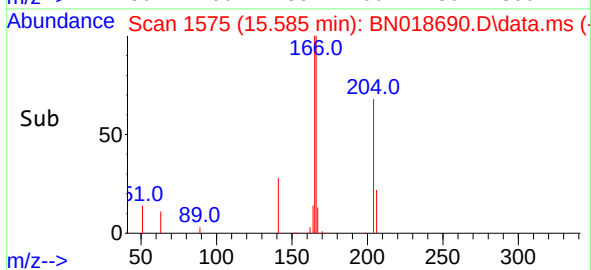
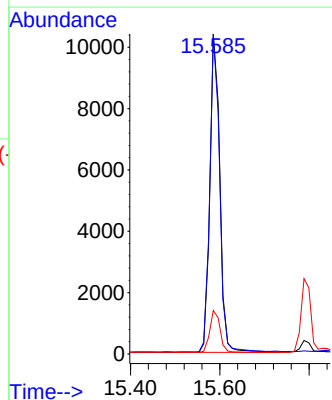
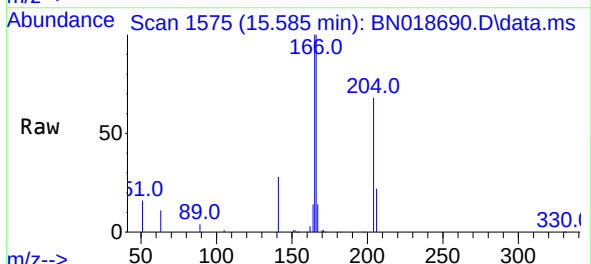
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

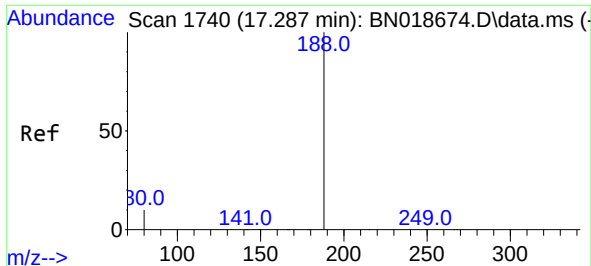
Tgt Ion:154 Resp: 12744
Ion Ratio Lower Upper
154 100
153 112.5 90.9 136.3
152 56.8 45.0 67.4



#18
Fluorene
Concen: 0.390 ng
RT: 15.585 min Scan# 1575
Delta R.T. -0.000 min
Lab File: BN018690.D
Acq: 23 Feb 2022 10:30

Tgt Ion:166 Resp: 16000
Ion Ratio Lower Upper
166 100
165 98.6 77.8 116.6
167 13.7 10.9 16.3

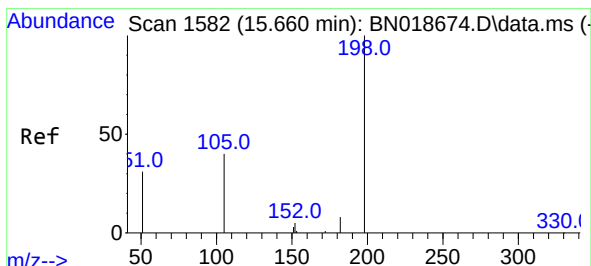
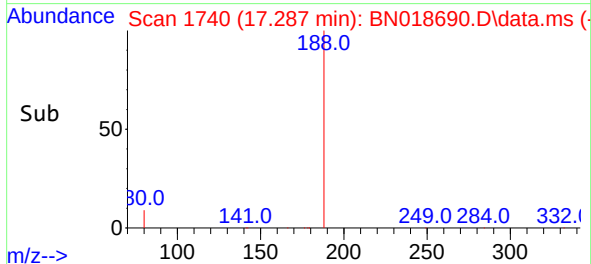
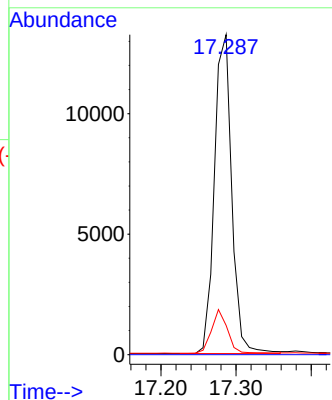
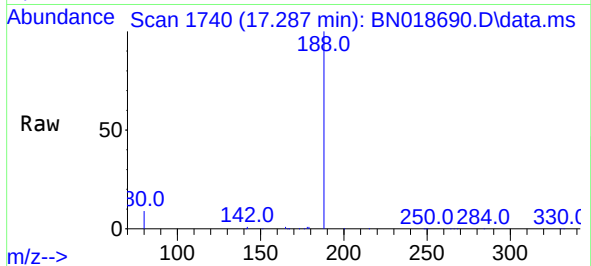




#19
Phenanthrene-d10
Concen: 0.400 ng
RT: 17.287 min Scan# 1740
Delta R.T. -0.000 min
Lab File: BN018690.D
Acq: 23 Feb 2022 10:30

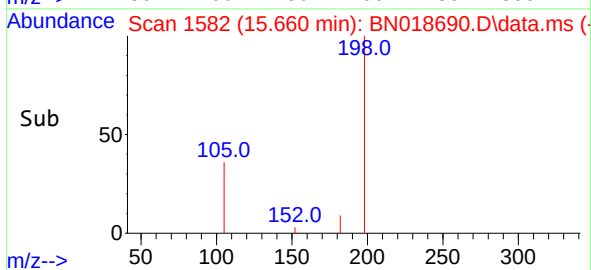
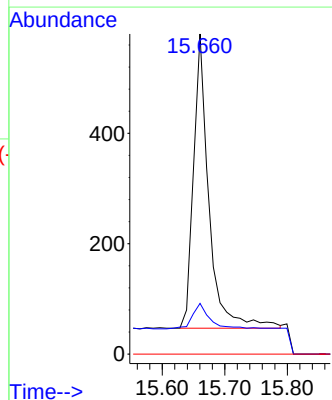
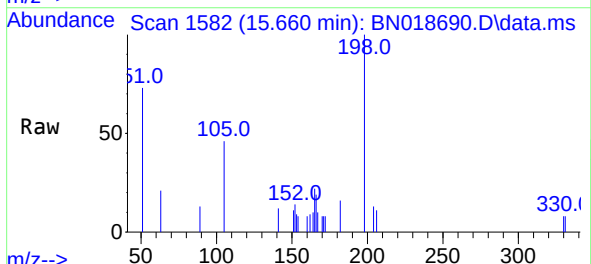
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

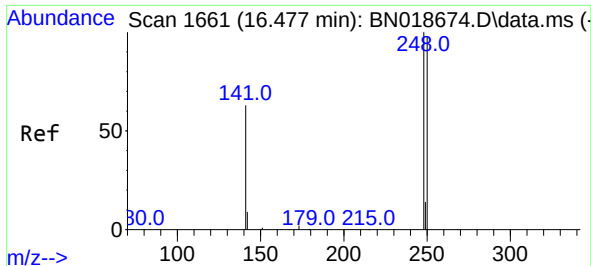
Tgt Ion:188 Resp: 21180
Ion Ratio Lower Upper
188 100
94 0.0 0.0 0.0
80 9.1 7.0 10.4



#20
4,6-Dinitro-2-methylphenol
Concen: 0.346 ng
RT: 15.660 min Scan# 1582
Delta R.T. 0.000 min
Lab File: BN018690.D
Acq: 23 Feb 2022 10:30

Tgt Ion:198 Resp: 915
Ion Ratio Lower Upper
198 100
182 15.9 15.5 23.3
77 0.0 0.0 0.0

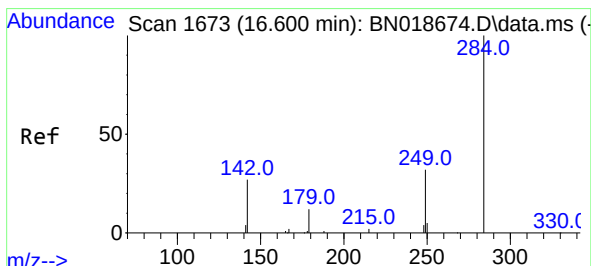
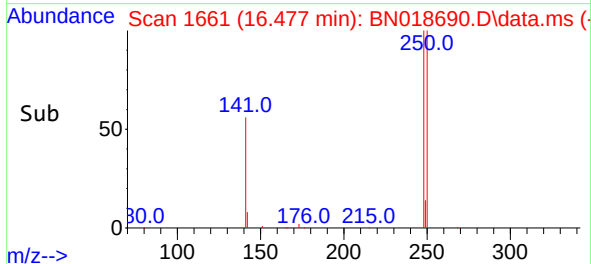
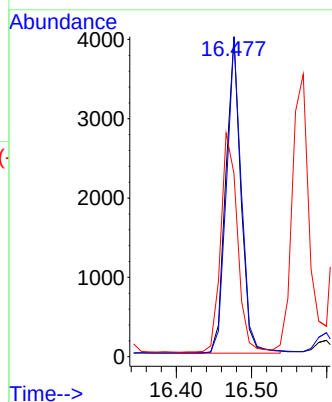
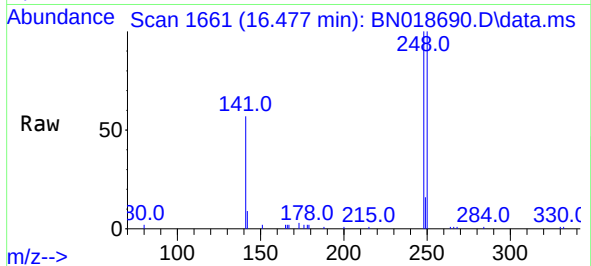




#21
4-Bromophenyl-phenylether
Concen: 0.367 ng
RT: 16.477 min Scan# 1661
Delta R.T. -0.000 min
Lab File: BN018690.D
Acq: 23 Feb 2022 10:30

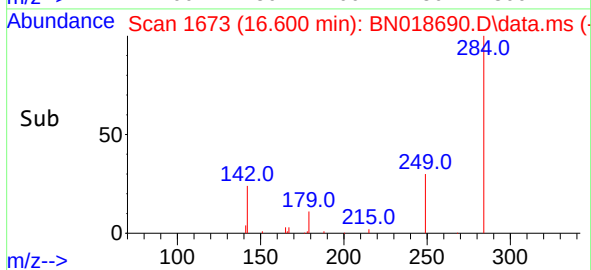
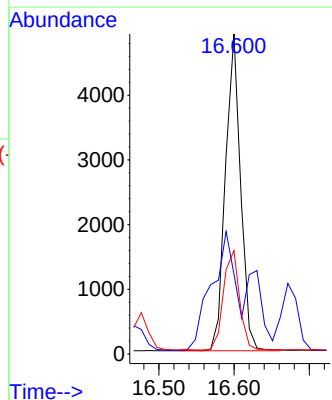
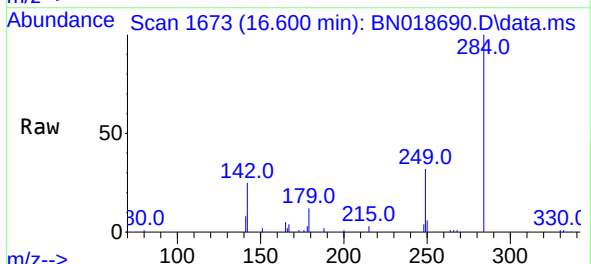
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

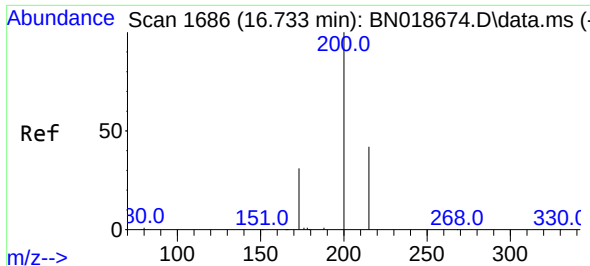
Tgt Ion:	248	Resp:	5530
Ion	Ratio	Lower	Upper
248	100		
250	99.9	74.4	111.6
141	57.3	43.7	65.5



#22
Hexachlorobenzene
Concen: 0.362 ng
RT: 16.600 min Scan# 1673
Delta R.T. -0.000 min
Lab File: BN018690.D
Acq: 23 Feb 2022 10:30

Tgt Ion:	284	Resp:	6822
Ion	Ratio	Lower	Upper
284	100		
142	59.5	21.6	32.4#
249	33.2	23.5	35.3

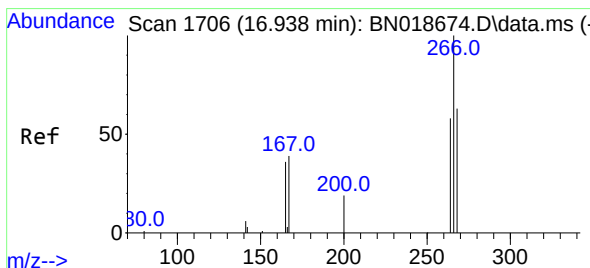
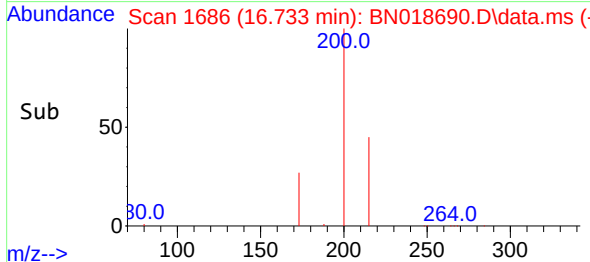
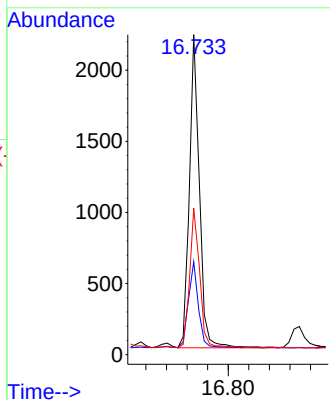
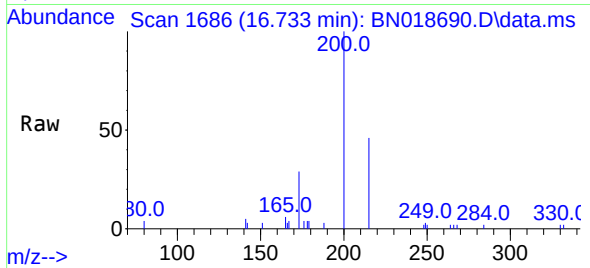




#23
Atrazine
Concen: 0.358 ng
RT: 16.733 min Scan# 1686
Delta R.T. -0.000 min
Lab File: BN018690.D
Acq: 23 Feb 2022 10:30

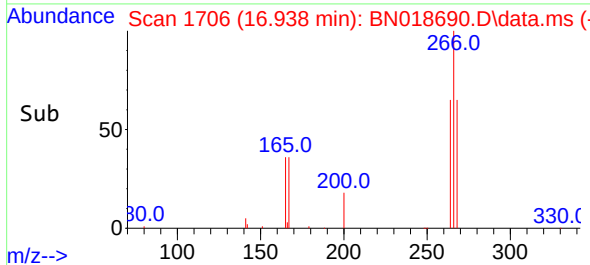
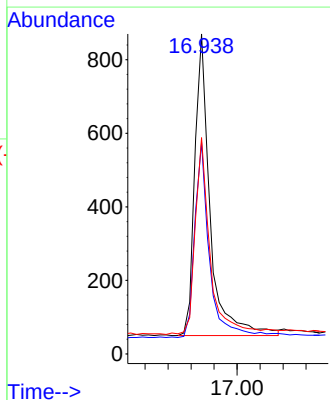
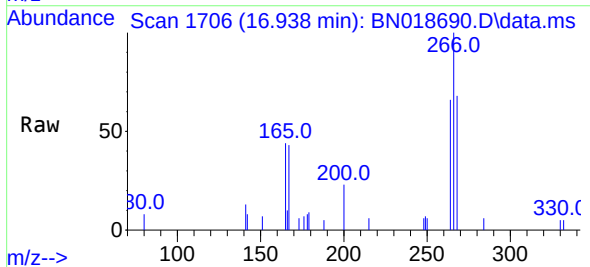
Instrument :
BNA_N
ClientSampleId :
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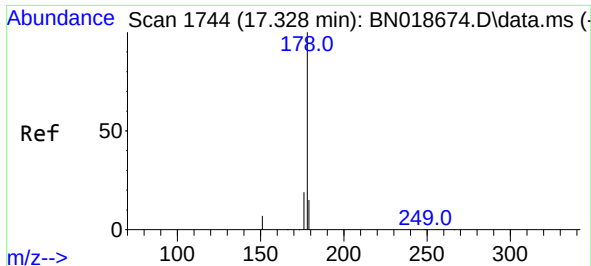
Tgt Ion:200 Resp: 2975
Ion Ratio Lower Upper
200 100
173 29.0 20.3 30.5
215 45.7 40.4 60.6



#24
Pentachlorophenol
Concen: 0.410 ng
RT: 16.938 min Scan# 1706
Delta R.T. 0.000 min
Lab File: BN018690.D
Acq: 23 Feb 2022 10:30

Tgt Ion:266 Resp: 1521
Ion Ratio Lower Upper
266 100
264 63.6 49.5 74.3
268 62.9 50.6 76.0

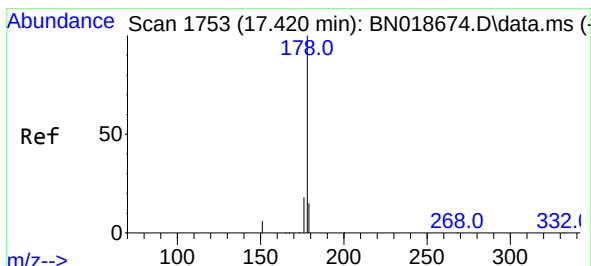
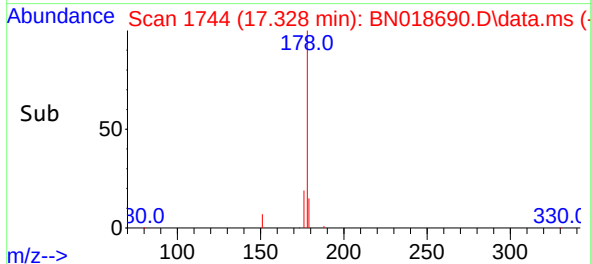
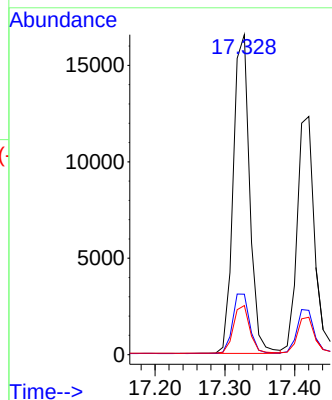
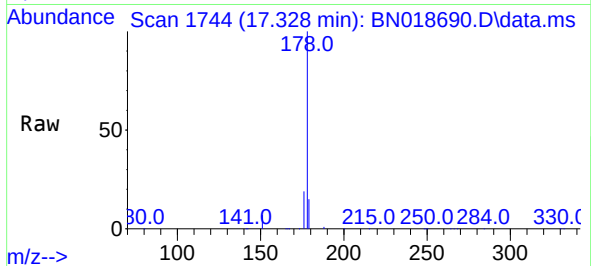




#25
Phenanthrene
Concen: 0.380 ng
RT: 17.328 min Scan# 1744
Delta R.T. -0.000 min
Lab File: BN018690.D
Acq: 23 Feb 2022 10:30

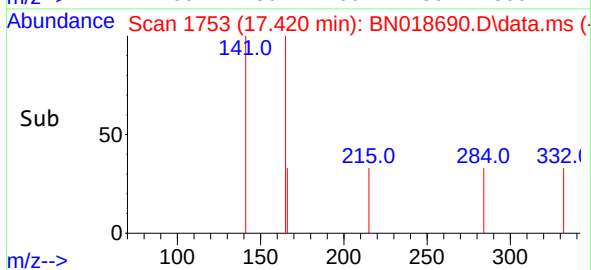
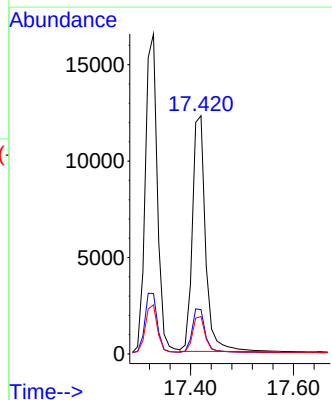
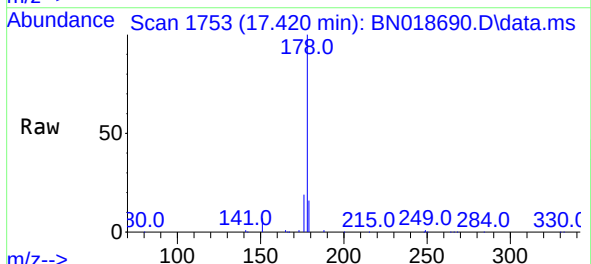
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

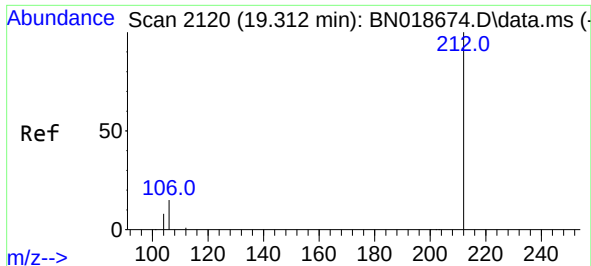
Tgt Ion:178 Resp: 26928
Ion Ratio Lower Upper
178 100
176 19.4 15.3 22.9
179 15.1 12.3 18.5



#26
Anthracene
Concen: 0.361 ng
RT: 17.420 min Scan# 1753
Delta R.T. -0.000 min
Lab File: BN018690.D
Acq: 23 Feb 2022 10:30

Tgt Ion:178 Resp: 21642
Ion Ratio Lower Upper
178 100
176 18.5 14.8 22.2
179 15.0 12.2 18.4

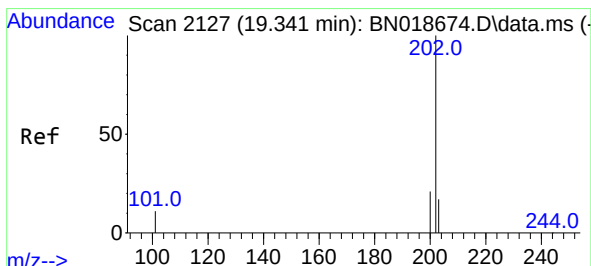
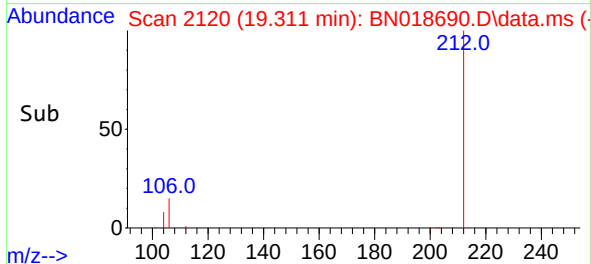
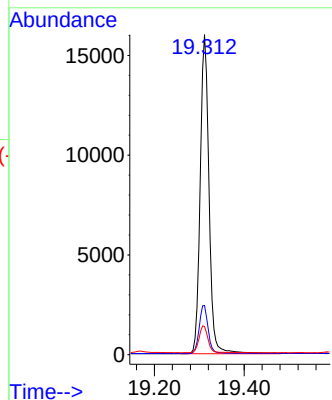
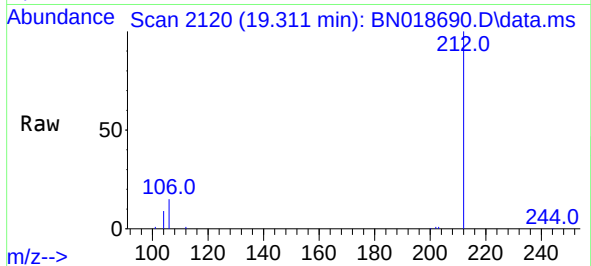




#27
Fluoranthene-d10
Concen: 0.380 ng
RT: 19.311 min Scan# 2120
Delta R.T. -0.000 min
Lab File: BN018690.D
Acq: 23 Feb 2022 10:30

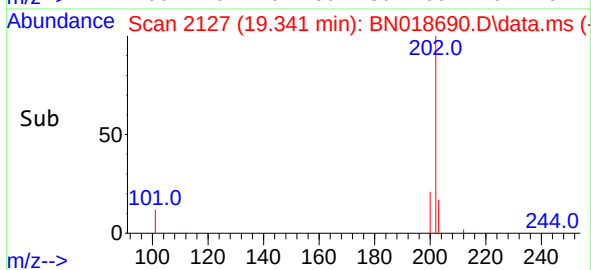
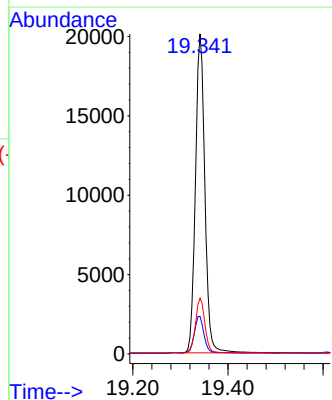
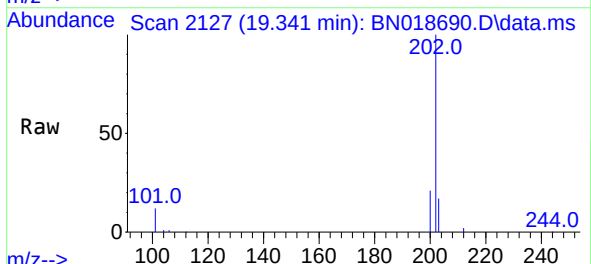
Instrument :
BNA_N
ClientSampleId :
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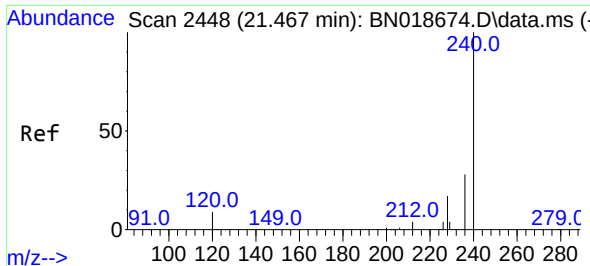
Tgt Ion:212 Resp: 21821
Ion Ratio Lower Upper
212 100
106 15.2 8.4 12.6#
104 8.5 4.5 6.7#



#28
Fluoranthene
Concen: 0.373 ng
RT: 19.341 min Scan# 2127
Delta R.T. -0.000 min
Lab File: BN018690.D
Acq: 23 Feb 2022 10:30

Tgt Ion:202 Resp: 27601
Ion Ratio Lower Upper
202 100
101 12.2 7.2 10.8#
203 17.0 13.7 20.5

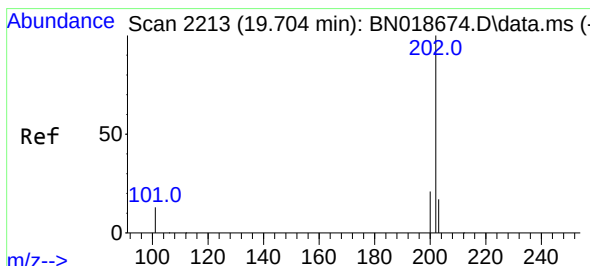
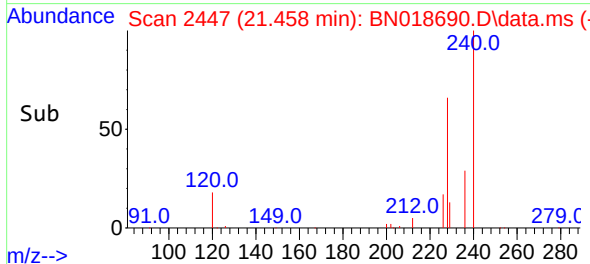
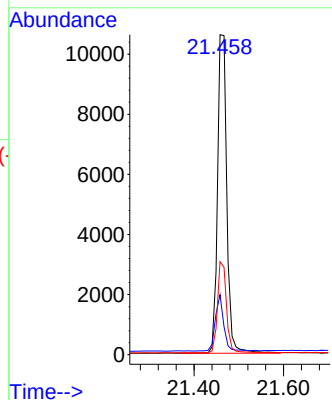
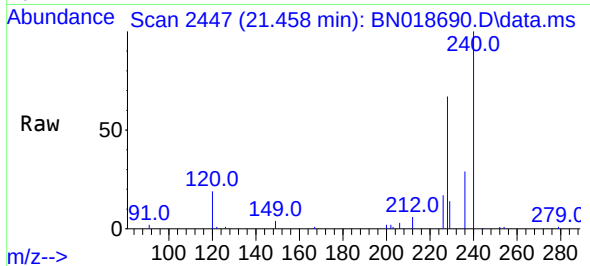




#29
Chrysene-d12
Concen: 0.400 ng
RT: 21.458 min Scan# 2448
Delta R.T. -0.009 min
Lab File: BN018690.D
Acq: 23 Feb 2022 10:30

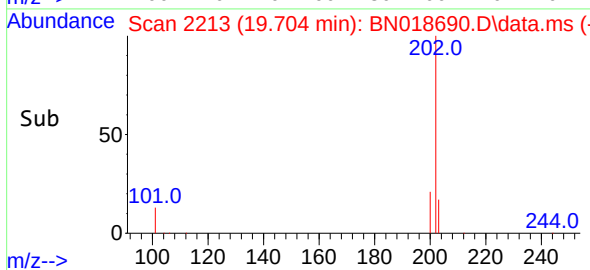
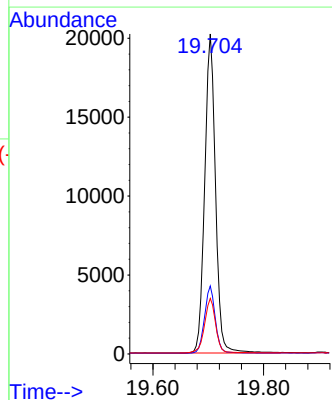
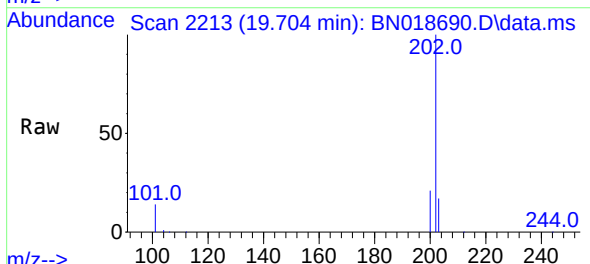
Instrument :
BNA_N
ClientSampleId :
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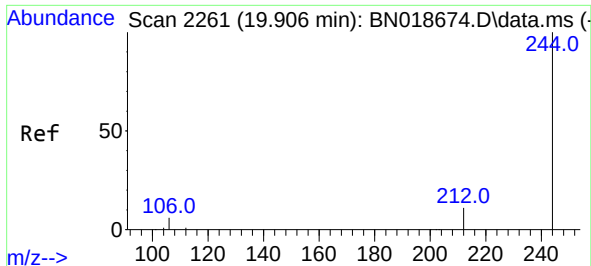
Tgt Ion:240 Resp: 15349
Ion Ratio Lower Upper
240 100
120 18.7 6.0 9.0#
236 29.1 21.4 32.2



#30
Pyrene
Concen: 0.401 ng
RT: 19.704 min Scan# 2213
Delta R.T. -0.000 min
Lab File: BN018690.D
Acq: 23 Feb 2022 10:30

Tgt Ion:202 Resp: 27447
Ion Ratio Lower Upper
202 100
200 21.1 16.6 25.0
203 17.7 14.1 21.1

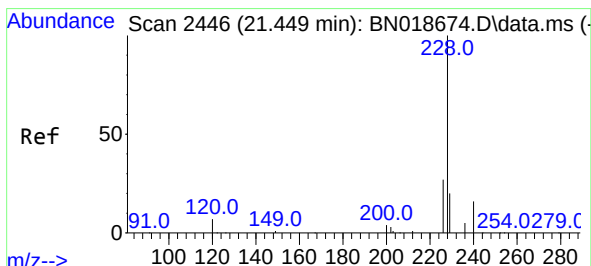
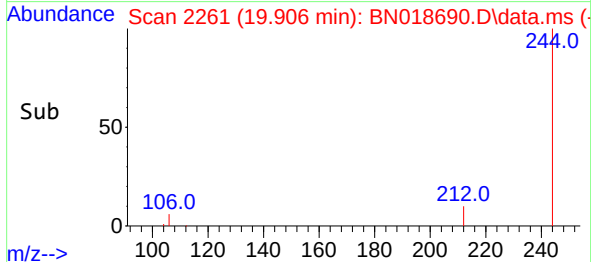
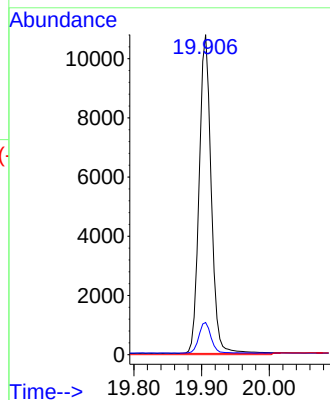
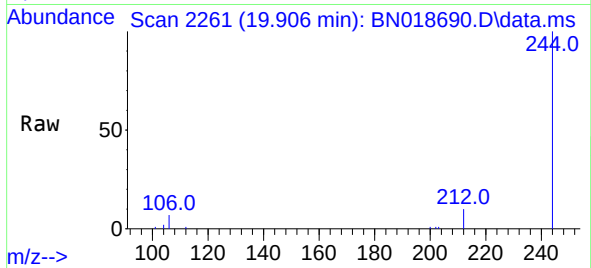




#31
 Terphenyl-d14
 Concen: 0.411 ng
 RT: 19.906 min Scan# 21
 Delta R.T. -0.000 min
 Lab File: BN018690.D
 Acq: 23 Feb 2022 10:30

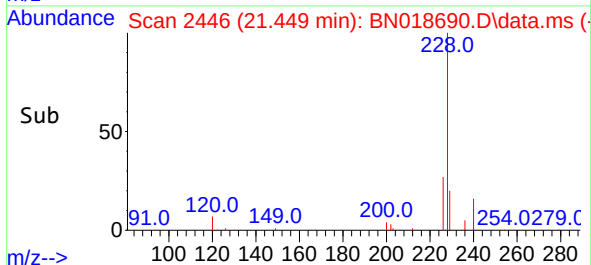
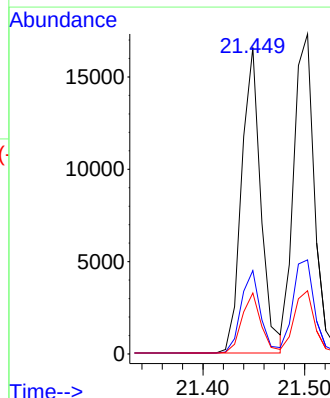
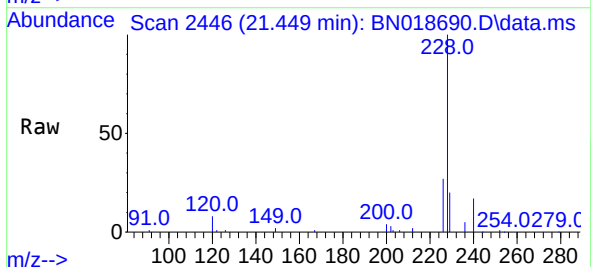
Instrument :
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 ClientSampleId :
 SSTDCCC0.4

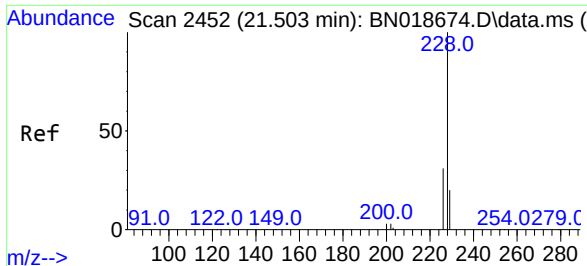
Tgt Ion:244 Resp: 13673
 Ion Ratio Lower Upper
 244 100
 212 10.1 6.2 9.2#
 122 0.0 7.9 11.9#



#32
 Benzo(a)anthracene
 Concen: 0.374 ng
 RT: 21.449 min Scan# 2446
 Delta R.T. -0.000 min
 Lab File: BN018690.D
 Acq: 23 Feb 2022 10:30

Tgt Ion:228 Resp: 21750
 Ion Ratio Lower Upper
 228 100
 226 27.2 21.3 31.9
 229 19.9 15.9 23.9

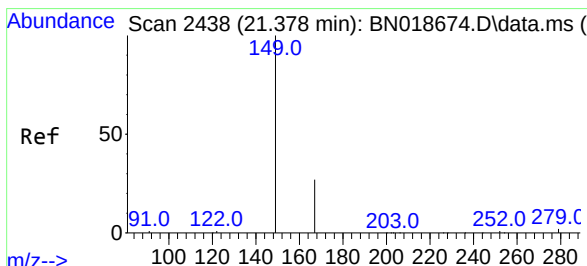
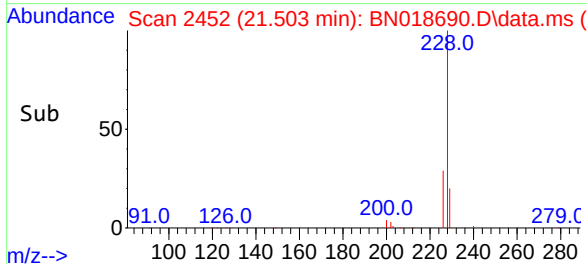
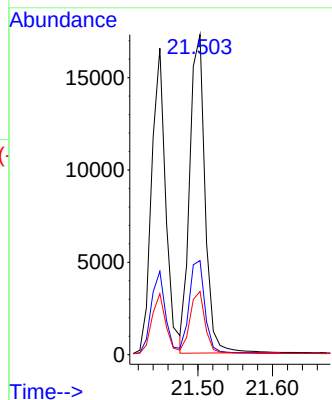
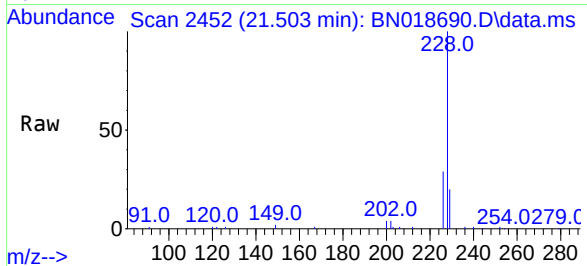




#33
Chrysene
Concen: 0.379 ng
RT: 21.503 min Scan# 2452
Delta R.T. -0.000 min
Lab File: BN018690.D
Acq: 23 Feb 2022 10:30

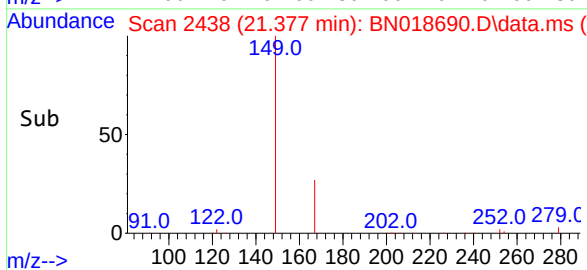
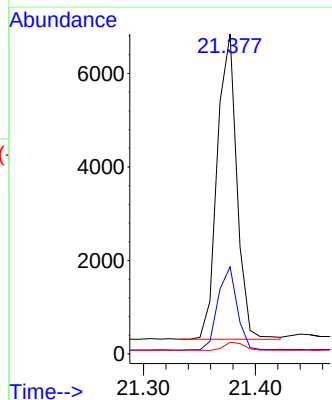
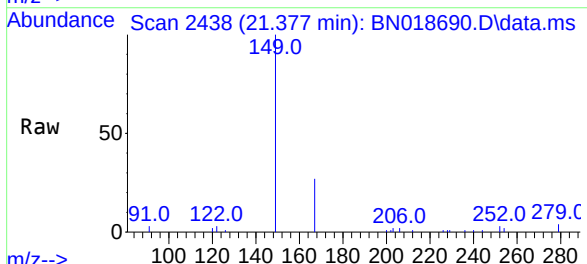
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

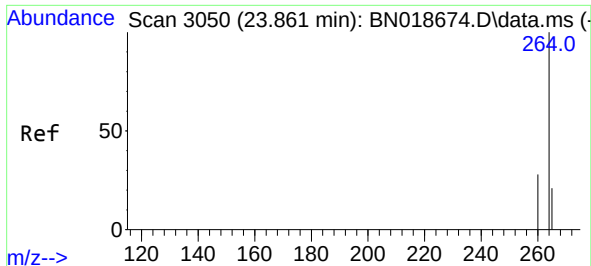
Tgt Ion:	228	Resp:	24625
Ion	Ratio	Lower	Upper
228	100		
226	29.4	24.2	36.4
229	19.8	15.5	23.3



#34
Bis(2-ethylhexyl)phthalate
Concen: 0.336 ng
RT: 21.377 min Scan# 2438
Delta R.T. -0.000 min
Lab File: BN018690.D
Acq: 23 Feb 2022 10:30

Tgt Ion:	149	Resp:	7947
Ion	Ratio	Lower	Upper
149	100		
167	26.6	23.7	35.5
279	2.9	3.6	5.4

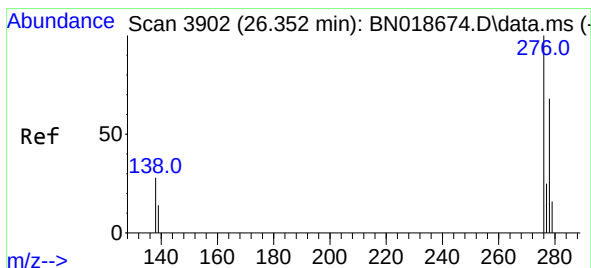
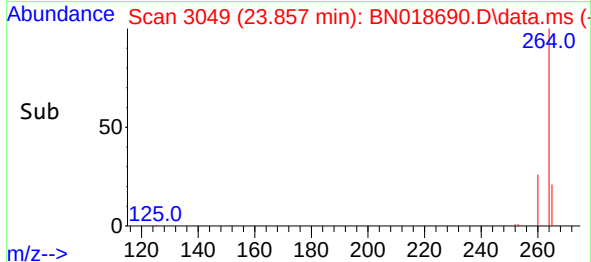
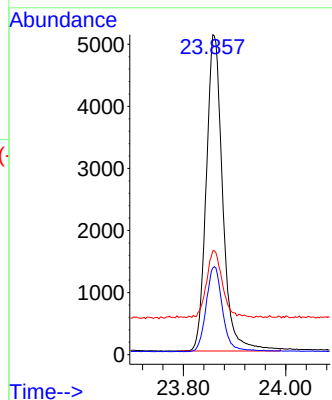
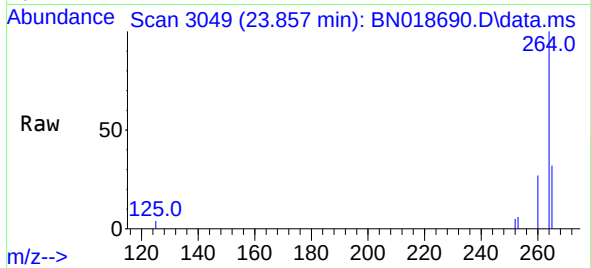




#35
Perylene-d12
Concen: 0.400 ng
RT: 23.857 min Scan# 3050
Delta R.T. -0.003 min
Lab File: BN018690.D
Acq: 23 Feb 2022 10:30

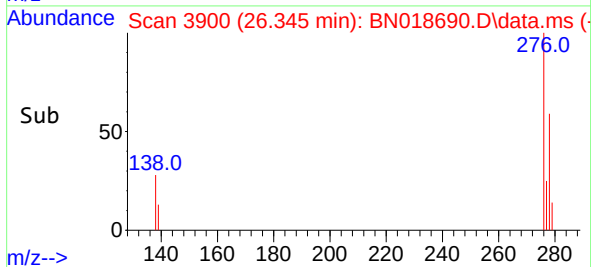
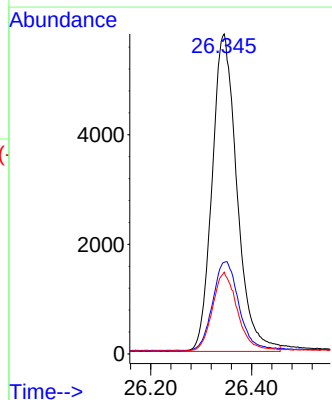
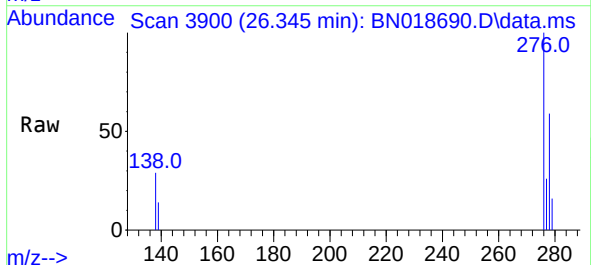
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

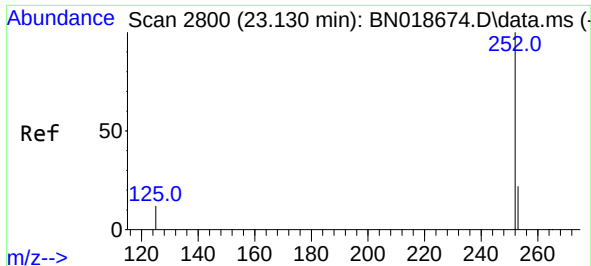
Tgt Ion:	264	Resp:	11378
Ion	Ratio	Lower	Upper
264	100		
260	27.1	20.2	30.4
265	32.5	18.2	27.2#



#36
Indeno(1,2,3-cd)pyrene
Concen: 0.330 ng
RT: 26.345 min Scan# 3900
Delta R.T. -0.006 min
Lab File: BN018690.D
Acq: 23 Feb 2022 10:30

Tgt Ion:	276	Resp:	19807
Ion	Ratio	Lower	Upper
276	100		
138	29.6	14.9	22.3#
277	24.7	19.9	29.9





#37

Benzo(b)fluoranthene

Concen: 0.373 ng

RT: 23.129 min Scan# 2800

Delta R.T. -0.000 min

Lab File: BN018690.D

Acq: 23 Feb 2022 10:30

Instrument :

BNA_N

ClientSampleId :

SSTDCCC0.4

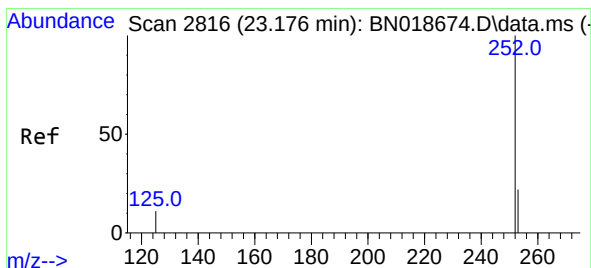
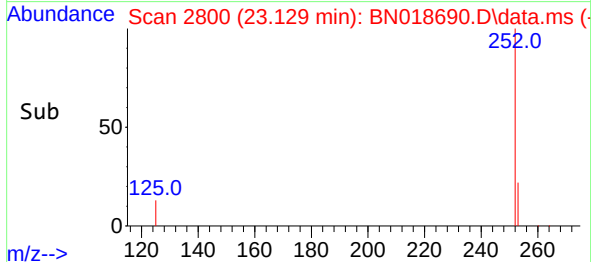
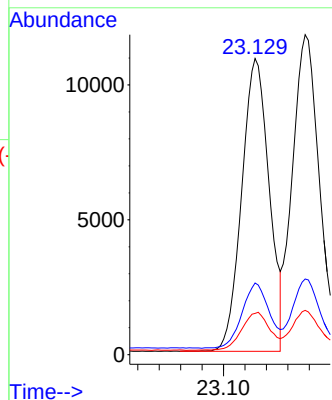
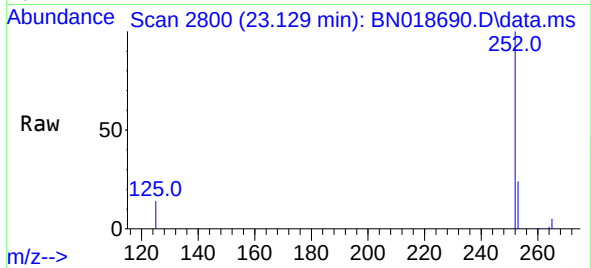
Tgt Ion:252 Resp: 19292

Ion Ratio Lower Upper

252 100

253 24.2 17.8 26.6

125 13.9 6.0 9.0#



#38

Benzo(k)fluoranthene

Concen: 0.385 ng

RT: 23.176 min Scan# 2816

Delta R.T. -0.000 min

Lab File: BN018690.D

Acq: 23 Feb 2022 10:30

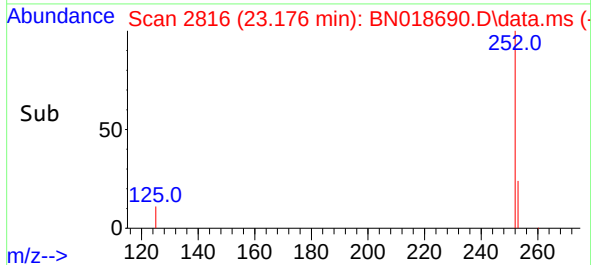
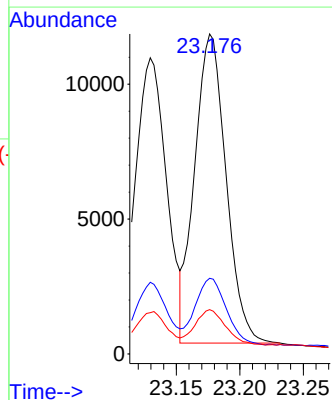
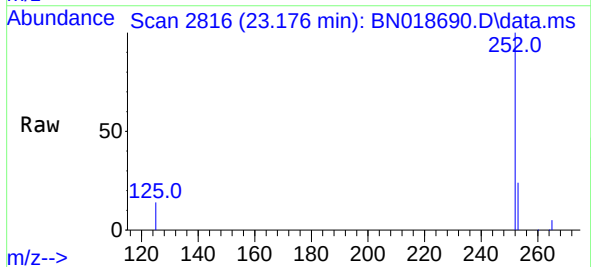
Tgt Ion:252 Resp: 19715

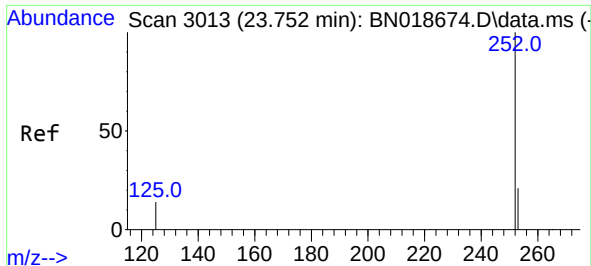
Ion Ratio Lower Upper

252 100

253 23.7 17.7 26.5

125 13.8 6.2 9.2#

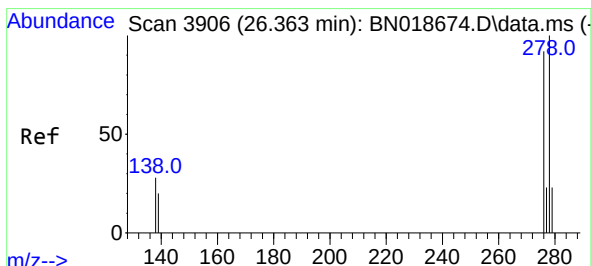
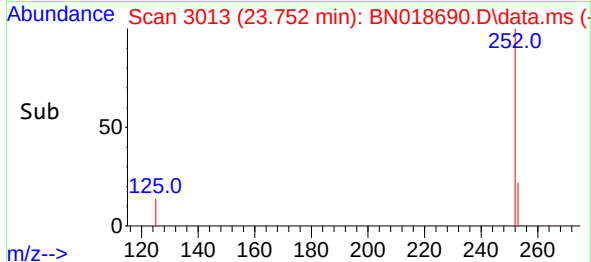
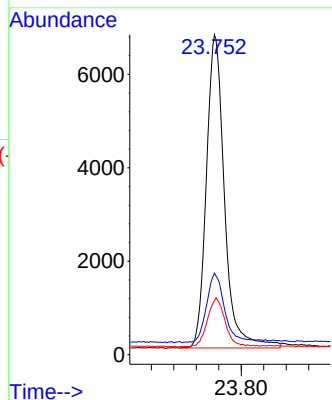
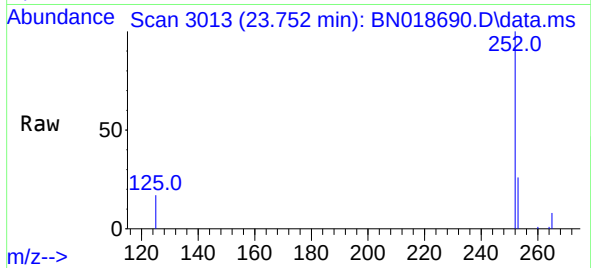




#39
Benzo(a)pyrene
Concen: 0.364 ng
RT: 23.752 min Scan# 3013
Delta R.T. -0.000 min
Lab File: BN018690.D
Acq: 23 Feb 2022 10:30

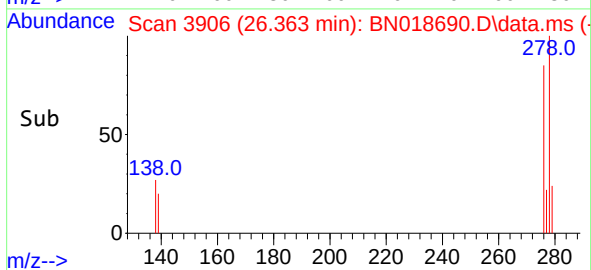
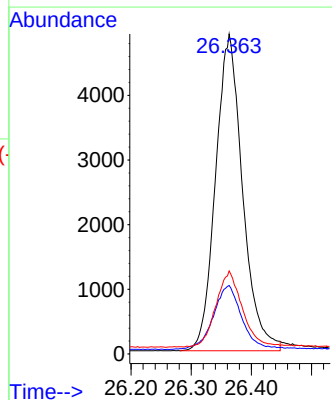
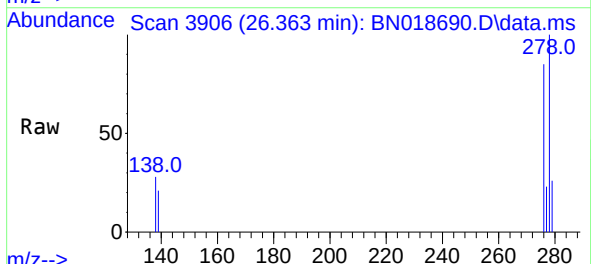
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

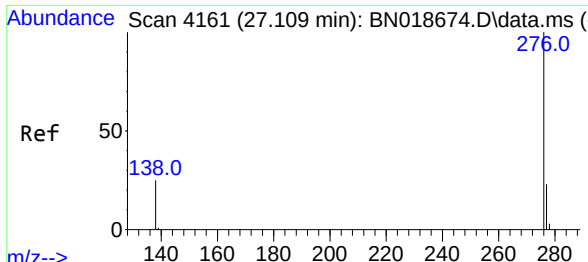
Tgt Ion:252 Resp: 14983
Ion Ratio Lower Upper
252 100
253 25.5 17.8 26.6
125 16.8 7.0 10.4#



#40
Dibenzo(a,h)anthracene
Concen: 0.326 ng
RT: 26.363 min Scan# 3906
Delta R.T. -0.000 min
Lab File: BN018690.D
Acq: 23 Feb 2022 10:30

Tgt Ion:278 Resp: 15252
Ion Ratio Lower Upper
278 100
139 21.4 10.8 16.2#
279 26.0 19.0 28.4





#41
 Benzo(g,h,i)perylene
 Concen: 0.326 ng
 RT: 27.106 min Scan# 41
 Delta R.T. -0.003 min
 Lab File: BN018690.D
 Acq: 23 Feb 2022 10:30

Instrument :
 BNA_N
 ClientSampleId :
 SSTDCCC0.4

Tgt Ion:	276	Resp:	16744
Ion Ratio	Lower	Upper	
276	100		
277	24.7	19.0	28.6
138	26.1	12.6	19.0#

