

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN011322\
 Data File : BN018400.D
 Acq On : 13 Jan 2022 19:12
 Operator : CG/JU
 Sample : SSTDCCC0.4
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 SSTDCCC0.4EC

Quant Time: Jan 13 20:21:06 2022
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\8270-SIM-BN010722.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Mon Jan 10 13:58:28 2022
 Response via : Initial Calibration

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

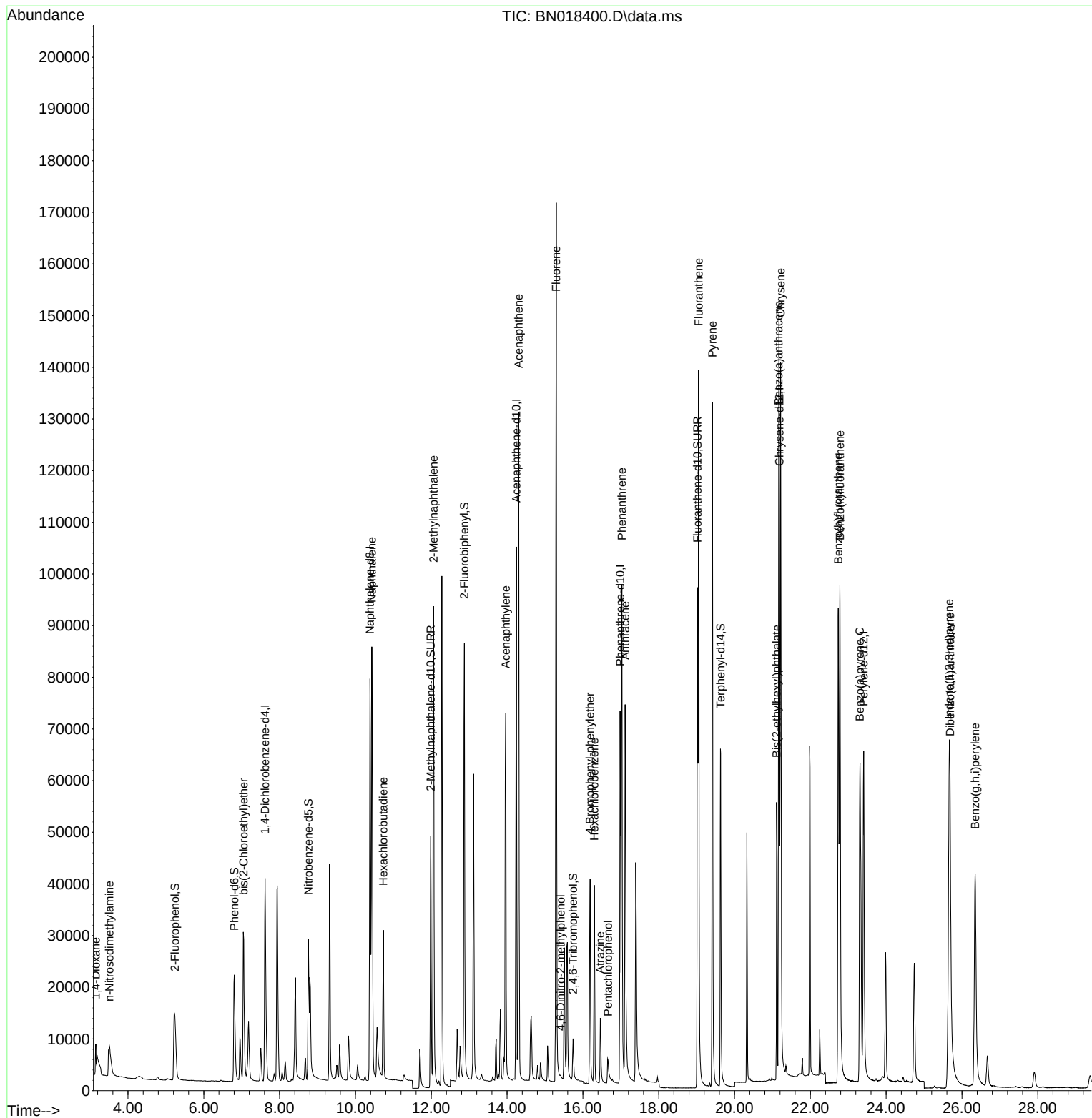
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.615	152	25145	0.400	ng	0.00
7) Naphthalene-d8	10.381	136	115820	0.400	ng	#-0.03
13) Acenaphthene-d10	14.243	164	58307	0.400	ng	-0.01
19) Phenanthrene-d10	16.981	188	104074	0.400	ng	#-0.01
29) Chrysene-d12	21.185	240	92124	0.400	ng	0.00
35) Perylene-d12	23.406	264	92498	0.400	ng	0.00
System Monitoring Compounds						
4) 2-Fluorophenol	5.236	112	25819	0.417	ng	0.00
5) Phenol-d6	6.803	99	25806	0.416	ng	0.00
8) Nitrobenzene-d5	8.759	82	27483	0.436	ng	-0.01
11) 2-Methylnaphthalene-d10	11.985	152	72577	0.400	ng	-0.01
14) 2,4,6-Tribromophenol	15.741	330	7842	0.441	ng	-0.01
15) 2-Fluorobiphenyl	12.873	172	86710	0.412	ng	-0.01
27) Fluoranthene-d10	19.023	212	120050	0.404	ng	0.00
31) Terphenyl-d14	19.634	244	80439	0.403	ng	0.00
Target Compounds						
						Qvalue
2) 1,4-Dioxane	3.152	88	3855	0.273	ng	# 56
3) n-Nitrosodimethylamine	3.512	42	9675	0.427	ng	# 90
6) bis(2-Chloroethyl)ether	7.052	93	27745	0.413	ng	98
9) Naphthalene	10.432	128	118232	0.402	ng	100
10) Hexachlorobutadiene	10.736	225	22709	0.415	ng	# 99
12) 2-Methylnaphthalene	12.061	142	74101	0.411	ng	99
16) Acenaphthylene	13.964	152	87966	0.380	ng	100
17) Acenaphthene	14.307	154	64964	0.402	ng	100
18) Fluorene	15.296	166	75240	0.414	ng	99
20) 4,6-Dinitro-2-methylph...	15.411	198	666	0.284	ng	# 69
21) 4-Bromophenyl-phenylether	16.190	248	22159	0.387	ng	94
22) Hexachlorobenzene	16.300	284	29706	0.390	ng	# 92
23) Atrazine	16.458	200	13598	0.371	ng	# 89
24) Pentachlorophenol	16.665	266	4531	0.479	ng	98
25) Phenanthrene	17.030	178	116254	0.397	ng	100
26) Anthracene	17.115	178	93960	0.389	ng	100
28) Fluoranthene	19.053	202	130067	0.419	ng	# 96
30) Pyrene	19.415	202	131184	0.402	ng	100
32) Benzo(a)anthracene	21.164	228	108828	0.401	ng	98
33) Chrysene	21.217	228	124417	0.404	ng	99
34) Bis(2-ethylhexyl)phtha...	21.111	149	53714	0.431	ng	# 95
36) Indeno(1,2,3-cd)pyrene	25.661	276	106853	0.363	ng	# 86
37) Benzo(b)fluoranthene	22.738	252	119078	0.397	ng	# 96
38) Benzo(k)fluoranthene	22.779	252	118943	0.406	ng	# 93
39) Benzo(a)pyrene	23.307	252	109555	0.395	ng	# 94
40) Dibenzo(a,h)anthracene	25.685	278	78478	0.345	ng	# 94
41) Benzo(g,h,i)perylene	26.346	276	98966	0.368	ng	# 91

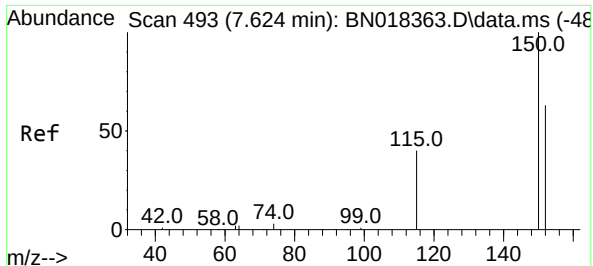
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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Data File : BN018400.D
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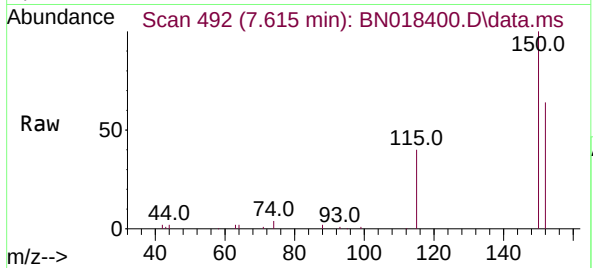
Quant Time: Jan 13 20:21:06 2022
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\8270-SIM-BN010722.M
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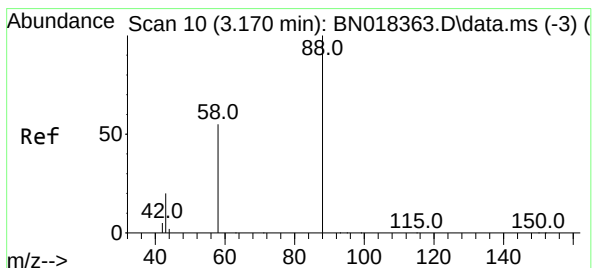
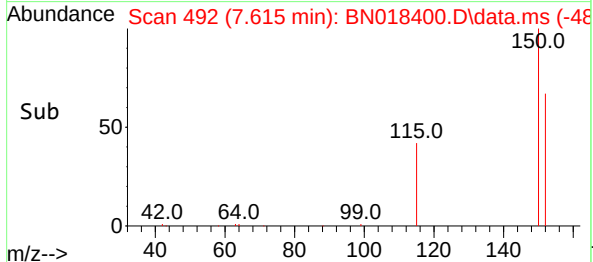
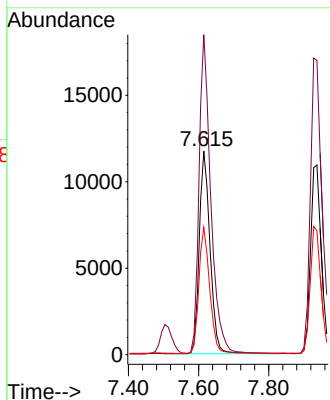


#1
 1,4-Dichlorobenzene-d4
 Concen: 0.400 ng
 RT: 7.615 min Scan# 49
 Delta R.T. -0.009 min
 Lab File: BN018400.D
 Acq: 13 Jan 2022 19:12

Instrument :
 BNA_N
 ClientSampleId :
 SSTDCCC0.4EC

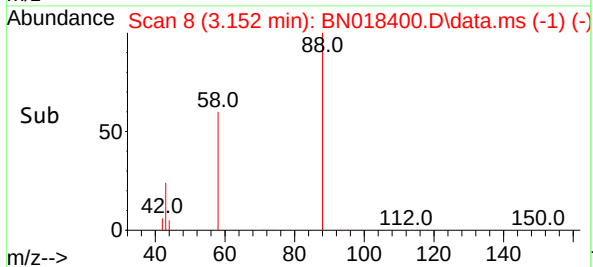
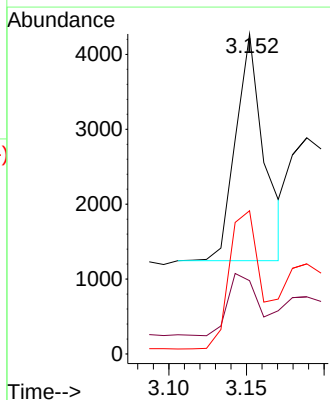
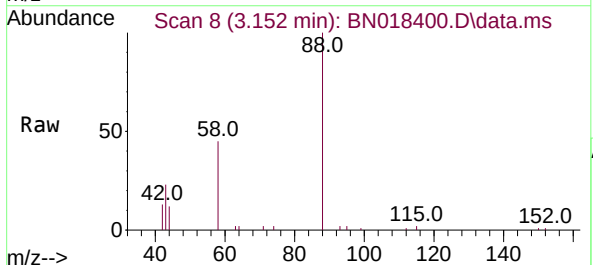


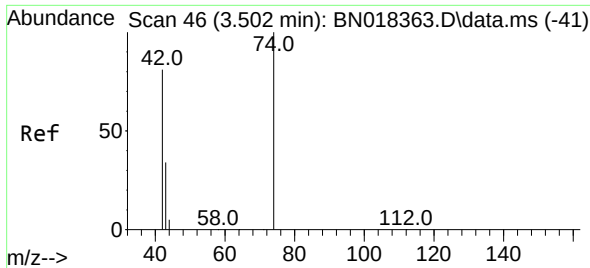
Tgt Ion:152 Resp: 25145
 Ion Ratio Lower Upper
 152 100
 150 157.2 121.7 182.5
 115 62.5 43.8 65.8



#2
 1,4-Dioxane
 Concen: 0.273 ng
 RT: 3.152 min Scan# 8
 Delta R.T. -0.018 min
 Lab File: BN018400.D
 Acq: 13 Jan 2022 19:12

Tgt Ion: 88 Resp: 3855
 Ion Ratio Lower Upper
 88 100
 43 32.2 69.7 104.5#
 58 73.1 83.8 125.8#

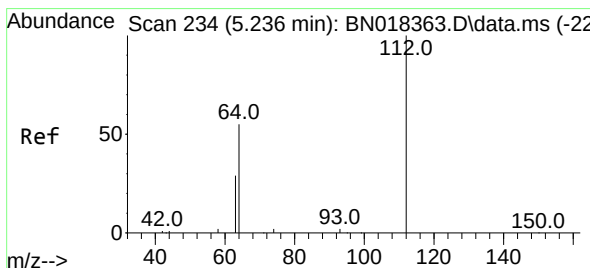
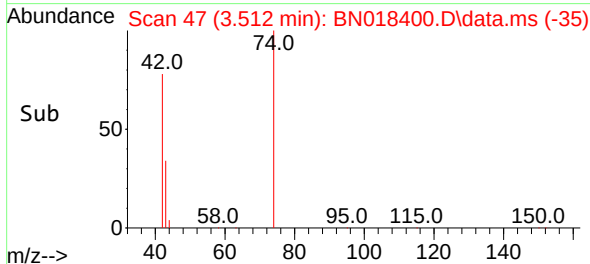
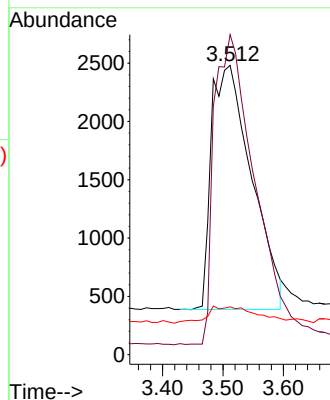
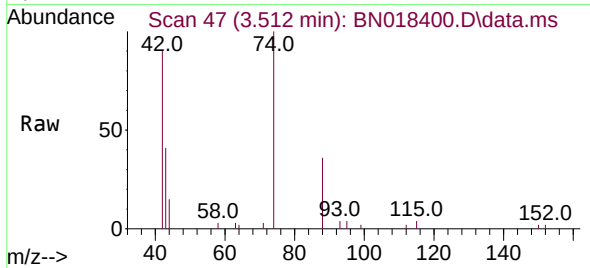




#3
n-Nitrosodimethylamine
Concen: 0.427 ng
RT: 3.512 min Scan# 41
Delta R.T. 0.010 min
Lab File: BN018400.D
Acq: 13 Jan 2022 19:12

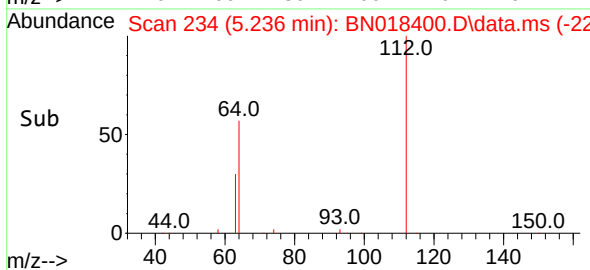
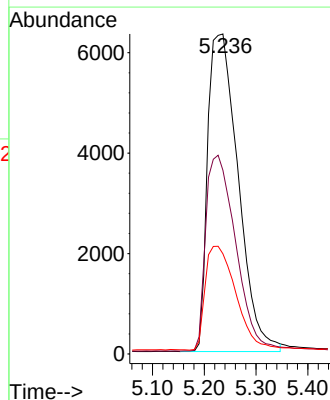
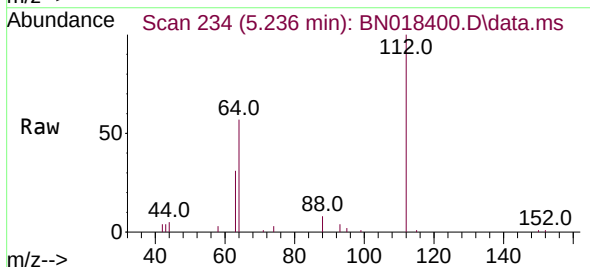
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ClientSampleId :
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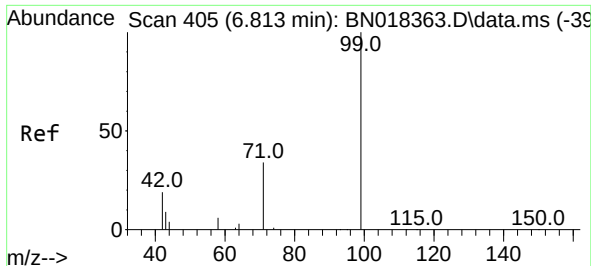
Tgt Ion: 42 Resp: 9675
Ion Ratio Lower Upper
42 100
74 124.6 108.6 163.0
44 0.0 5.8 8.8#



#4
2-Fluorophenol
Concen: 0.417 ng
RT: 5.236 min Scan# 234
Delta R.T. -0.000 min
Lab File: BN018400.D
Acq: 13 Jan 2022 19:12

Tgt Ion: 112 Resp: 25819
Ion Ratio Lower Upper
112 100
64 60.7 48.0 72.0
63 32.9 25.3 37.9

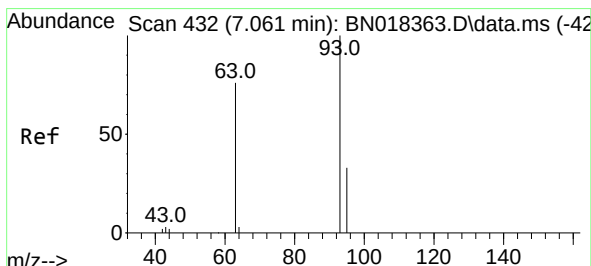
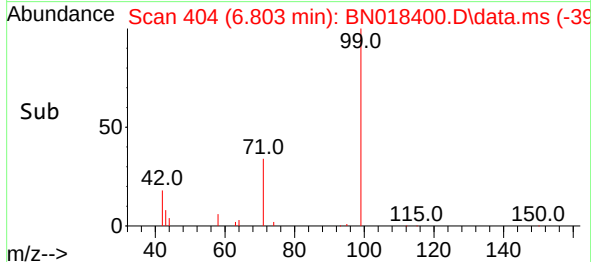
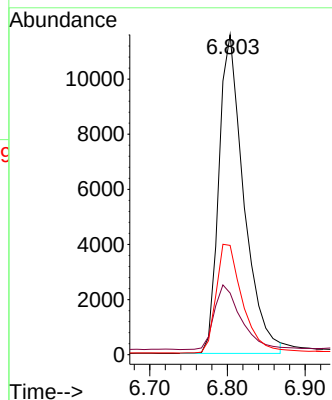
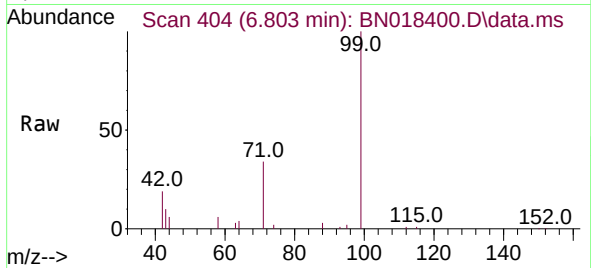




#5
Phenol-d6
Concen: 0.416 ng
RT: 6.803 min Scan# 404
Delta R.T. -0.010 min
Lab File: BN018400.D
Acq: 13 Jan 2022 19:12

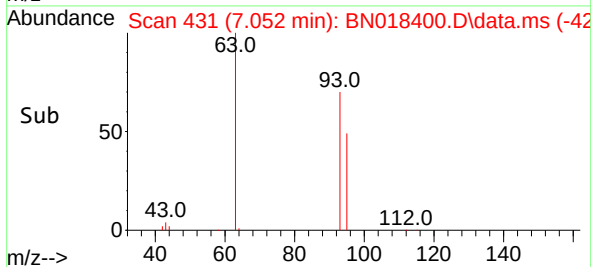
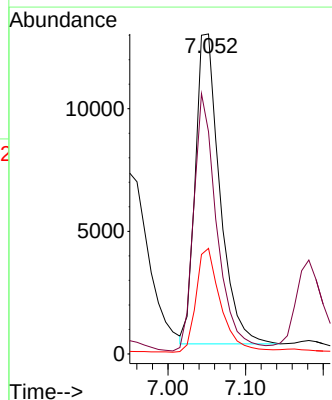
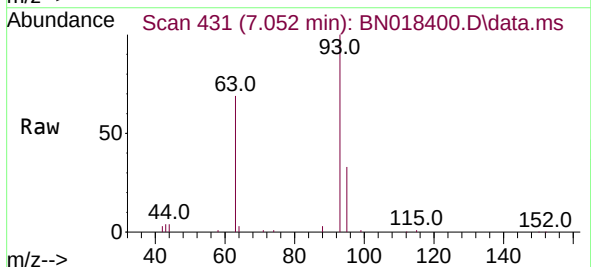
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

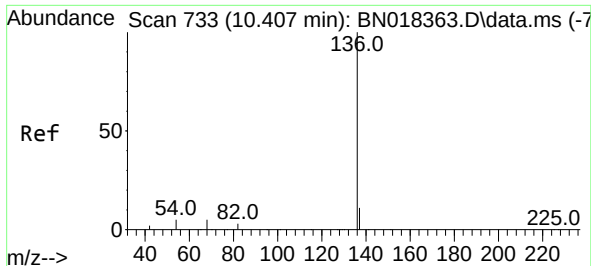
Tgt Ion: 99 Resp: 25806
Ion Ratio Lower Upper
99 100
42 21.4 16.3 24.5
71 35.8 26.8 40.2



#6
bis(2-Chloroethyl)ether
Concen: 0.413 ng
RT: 7.052 min Scan# 431
Delta R.T. -0.009 min
Lab File: BN018400.D
Acq: 13 Jan 2022 19:12

Tgt Ion: 93 Resp: 27745
Ion Ratio Lower Upper
93 100
63 78.5 61.7 92.5
95 33.6 26.2 39.4

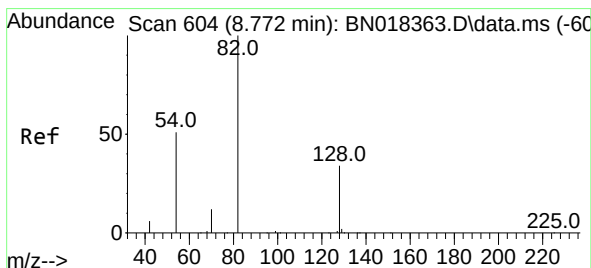
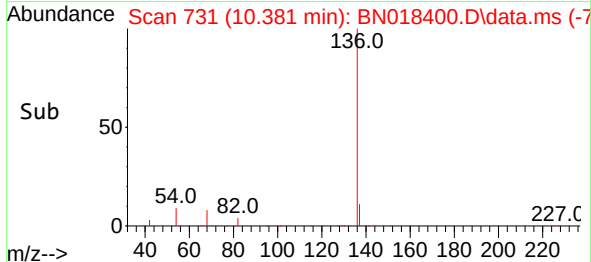
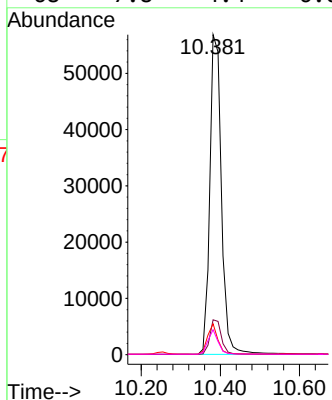
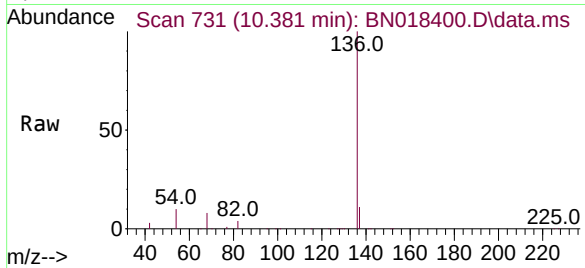




#7
Naphthalene-d8
Concen: 0.400 ng
RT: 10.381 min Scan# 71
Delta R.T. -0.026 min
Lab File: BN018400.D
Acq: 13 Jan 2022 19:12

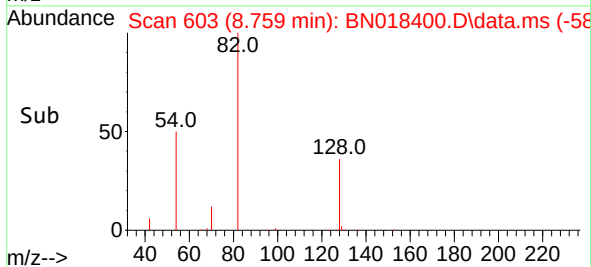
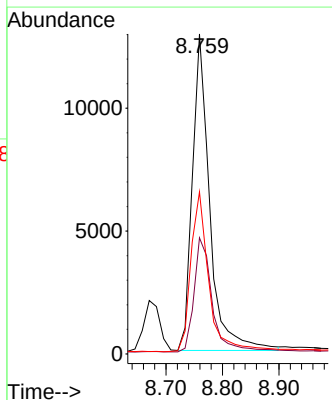
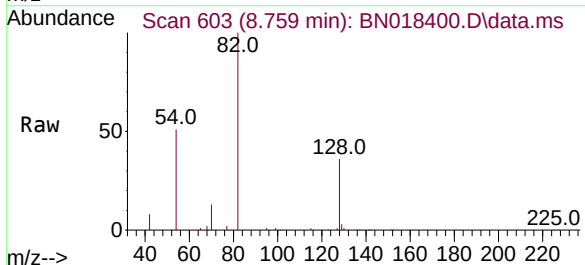
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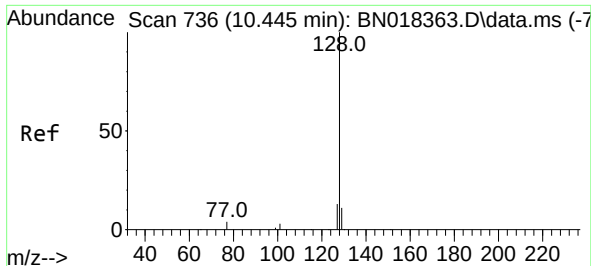
Tgt Ion:136 Resp: 115820
Ion Ratio Lower Upper
136 100
137 10.9 8.8 13.2
54 9.6 5.0 7.6#
68 7.8 4.4 6.6#



#8
Nitrobenzene-d5
Concen: 0.436 ng
RT: 8.759 min Scan# 603
Delta R.T. -0.013 min
Lab File: BN018400.D
Acq: 13 Jan 2022 19:12

Tgt Ion: 82 Resp: 27483
Ion Ratio Lower Upper
82 100
128 36.3 33.7 50.5
54 50.7 36.6 55.0

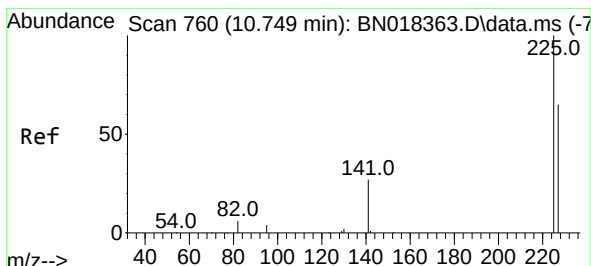
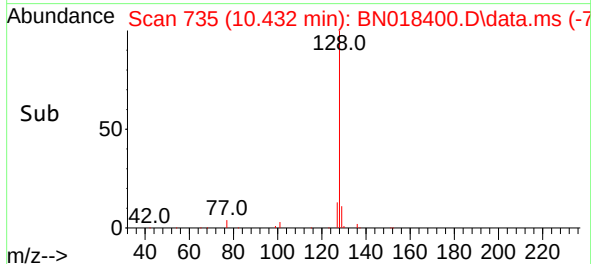
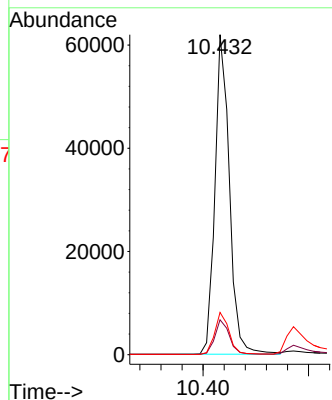
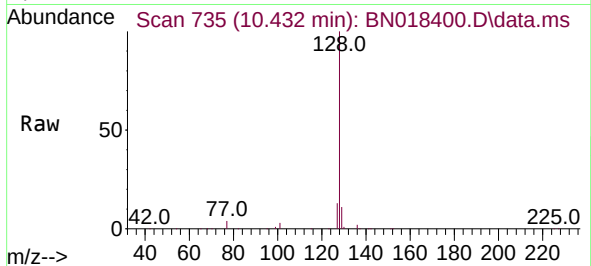




#9
Naphthalene
Concen: 0.402 ng
RT: 10.432 min Scan# 711
Delta R.T. -0.013 min
Lab File: BN018400.D
Acq: 13 Jan 2022 19:12

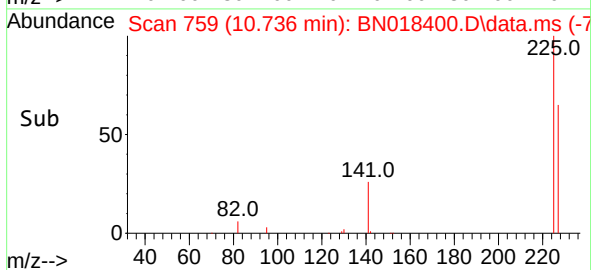
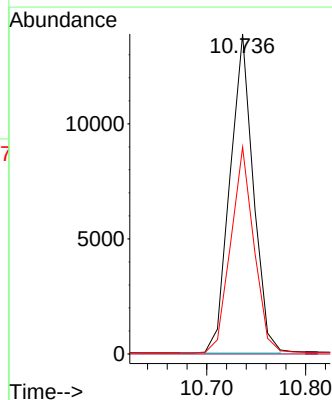
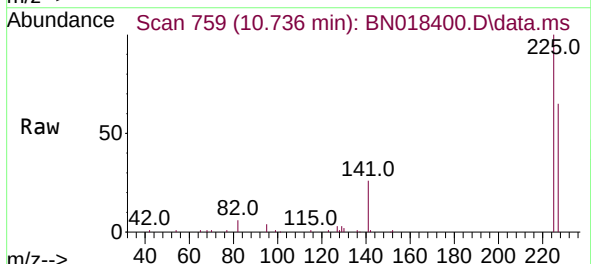
Instrument :
BNA_N
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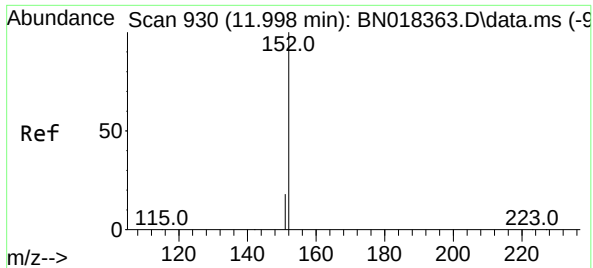
Tgt Ion:128 Resp: 118232
Ion Ratio Lower Upper
128 100
129 10.9 8.7 13.1
127 13.2 10.4 15.6



#10
Hexachlorobutadiene
Concen: 0.415 ng
RT: 10.736 min Scan# 759
Delta R.T. -0.013 min
Lab File: BN018400.D
Acq: 13 Jan 2022 19:12

Tgt Ion:225 Resp: 22709
Ion Ratio Lower Upper
225 100
223 0.0 0.0 0.0
227 64.3 51.0 76.6

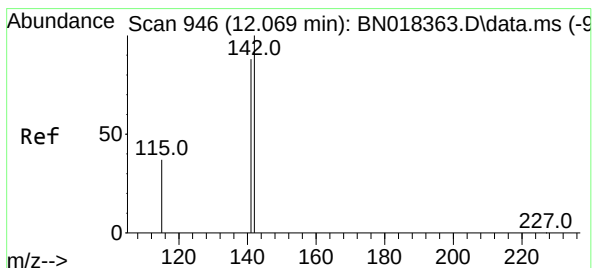
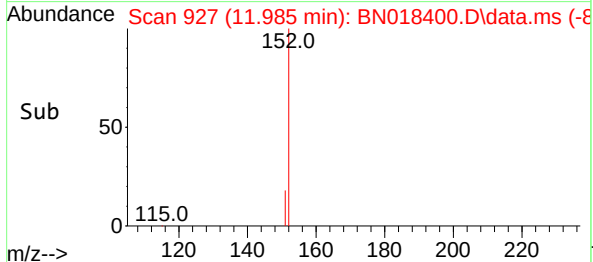
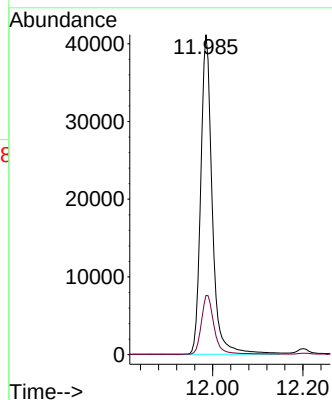
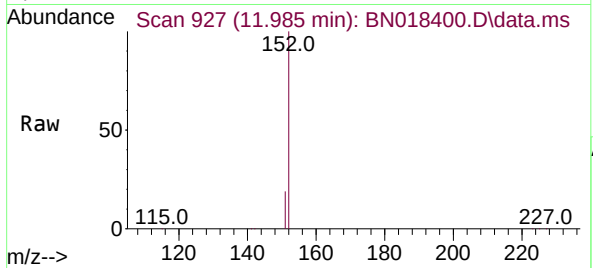




#11
2-Methylnaphthalene-d10
Concen: 0.400 ng
RT: 11.985 min Scan# 911
Delta R.T. -0.013 min
Lab File: BN018400.D
Acq: 13 Jan 2022 19:12

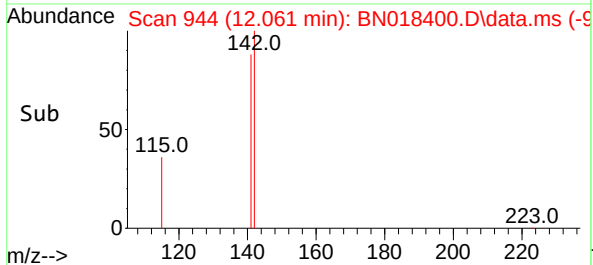
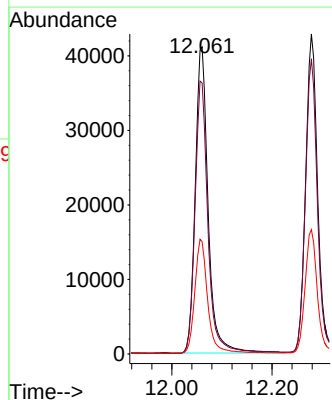
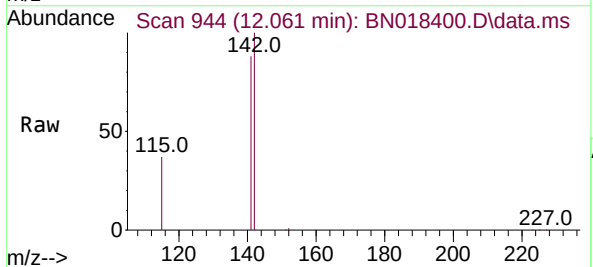
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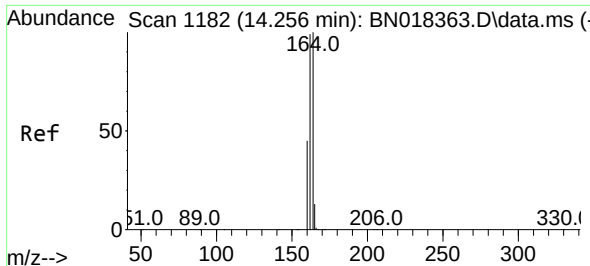
Tgt Ion:152 Resp: 72577
Ion Ratio Lower Upper
152 100
151 20.3 16.2 24.2



#12
2-Methylnaphthalene
Concen: 0.411 ng
RT: 12.061 min Scan# 944
Delta R.T. -0.008 min
Lab File: BN018400.D
Acq: 13 Jan 2022 19:12

Tgt Ion:142 Resp: 74101
Ion Ratio Lower Upper
142 100
141 88.3 70.0 105.0
115 36.5 27.8 41.8

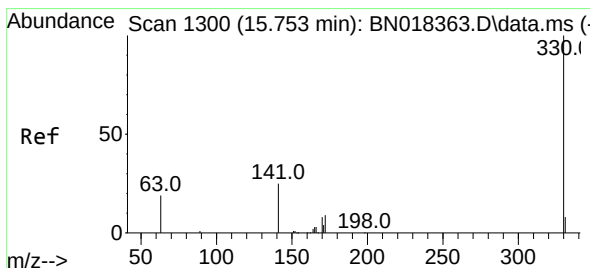
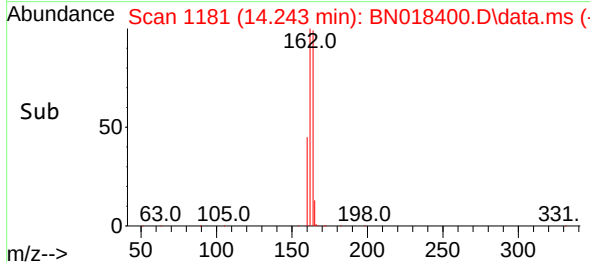
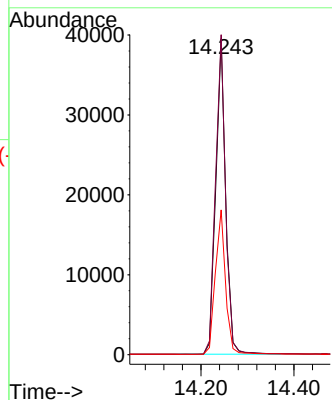
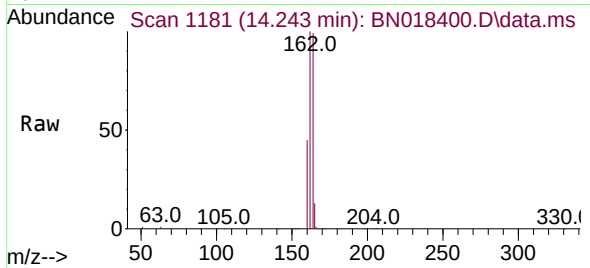




#13
 Acenaphthene-d10
 Concen: 0.400 ng
 RT: 14.243 min Scan# 1181
 Delta R.T. -0.013 min
 Lab File: BN018400.D
 Acq: 13 Jan 2022 19:12

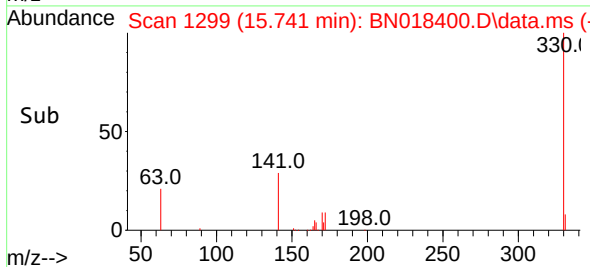
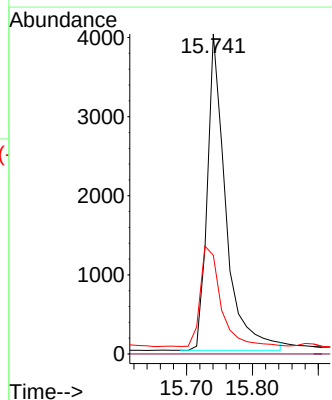
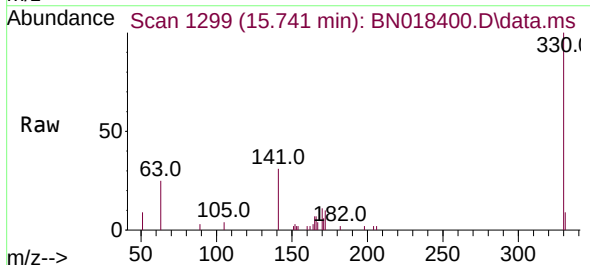
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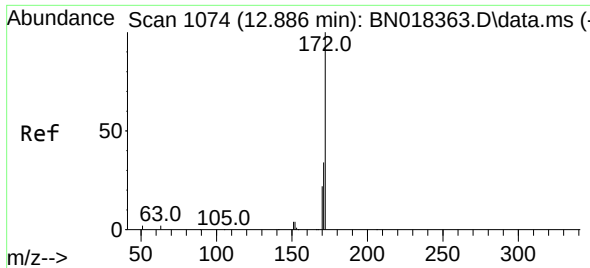
Tgt Ion:164 Resp: 58307
 Ion Ratio Lower Upper
 164 100
 162 101.3 80.2 120.2
 160 45.8 36.9 55.3



#14
 2,4,6-Tribromophenol
 Concen: 0.441 ng
 RT: 15.741 min Scan# 1299
 Delta R.T. -0.012 min
 Lab File: BN018400.D
 Acq: 13 Jan 2022 19:12

Tgt Ion:330 Resp: 7842
 Ion Ratio Lower Upper
 330 100
 332 0.0 0.0 0.0
 141 34.7 21.3 31.9#

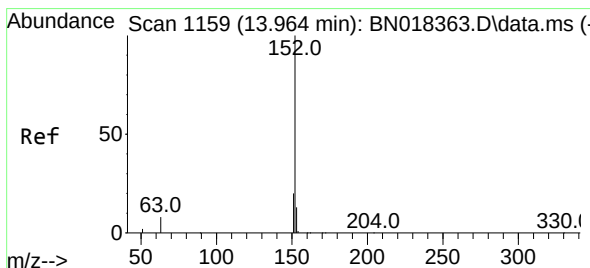
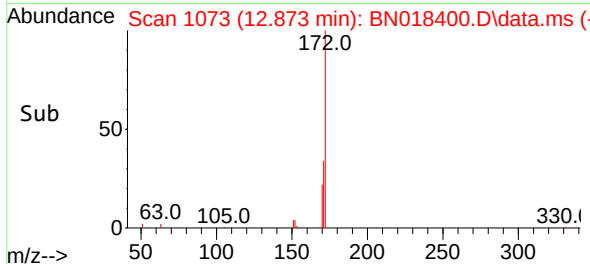
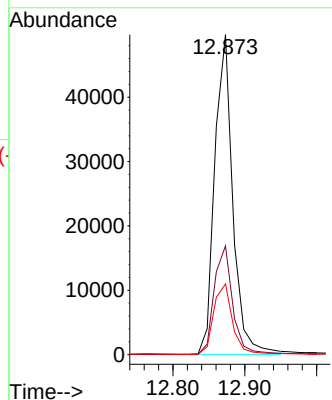
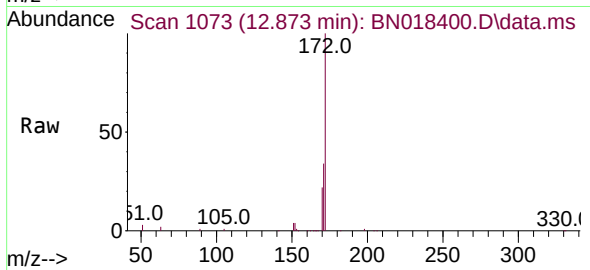




#15
2-Fluorobiphenyl
Concen: 0.412 ng
RT: 12.873 min Scan# 1073
Delta R.T. -0.013 min
Lab File: BN018400.D
Acq: 13 Jan 2022 19:12

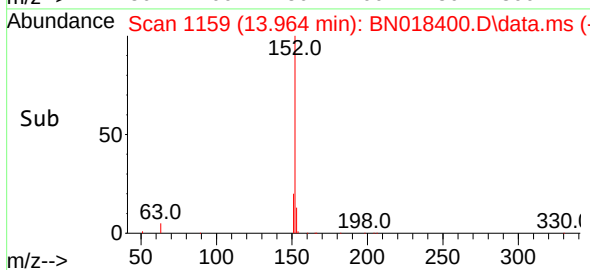
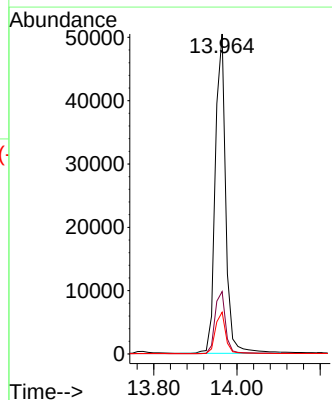
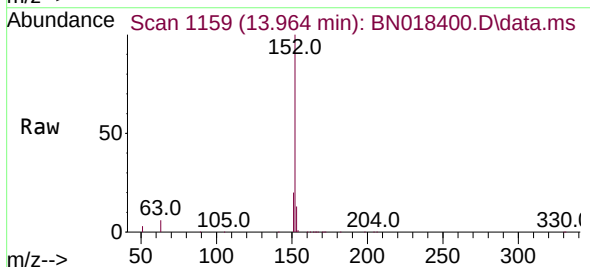
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

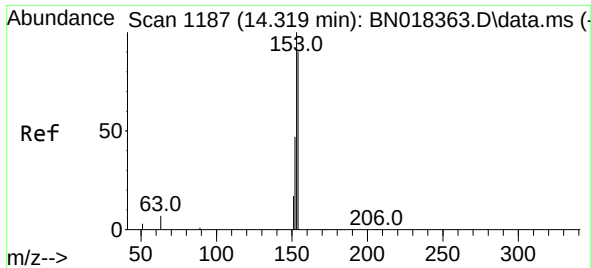
Tgt Ion:172 Resp: 86710
Ion Ratio Lower Upper
172 100
171 34.0 27.4 41.0
170 22.1 18.4 27.6



#16
Acenaphthylene
Concen: 0.380 ng
RT: 13.964 min Scan# 1159
Delta R.T. 0.000 min
Lab File: BN018400.D
Acq: 13 Jan 2022 19:12

Tgt Ion:152 Resp: 87966
Ion Ratio Lower Upper
152 100
151 20.0 15.8 23.6
153 12.9 10.5 15.7

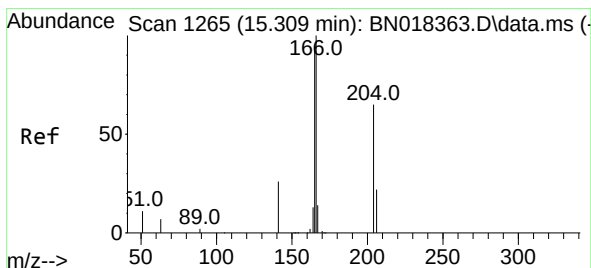
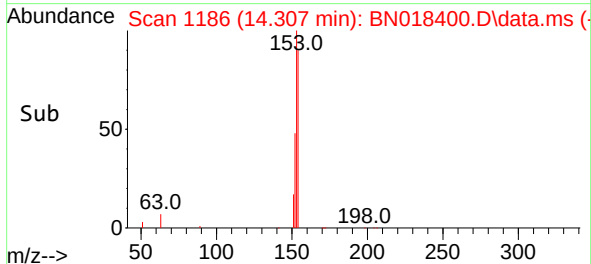
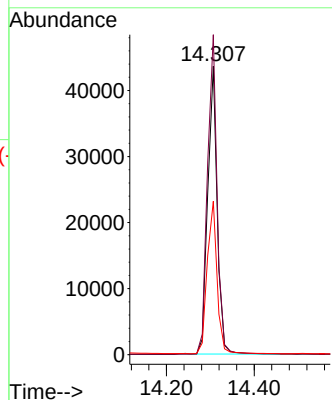
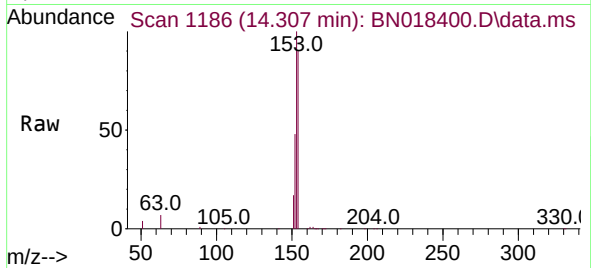




#17
Acenaphthene
Concen: 0.402 ng
RT: 14.307 min Scan# 1186
Delta R.T. -0.012 min
Lab File: BN018400.D
Acq: 13 Jan 2022 19:12

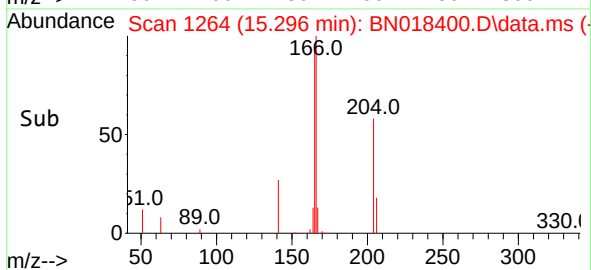
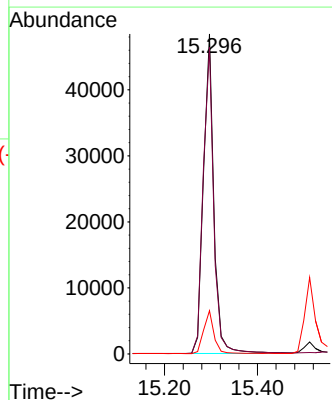
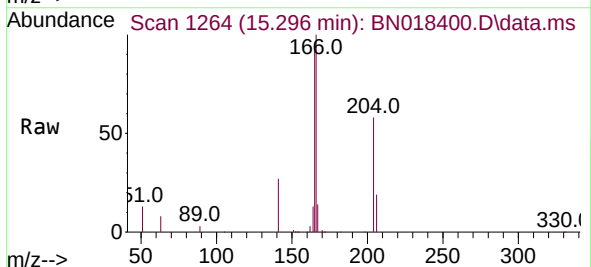
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

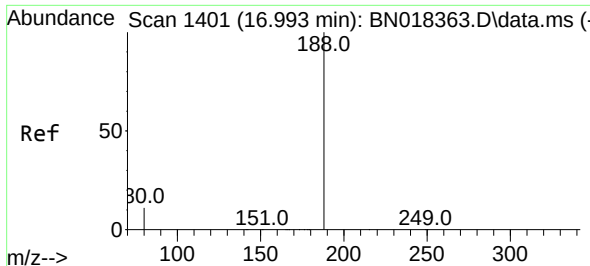
Tgt Ion:154 Resp: 64964
Ion Ratio Lower Upper
154 100
153 113.4 90.9 136.3
152 55.4 45.0 67.4



#18
Fluorene
Concen: 0.414 ng
RT: 15.296 min Scan# 1264
Delta R.T. -0.013 min
Lab File: BN018400.D
Acq: 13 Jan 2022 19:12

Tgt Ion:166 Resp: 75240
Ion Ratio Lower Upper
166 100
165 97.8 77.8 116.6
167 13.4 10.9 16.3

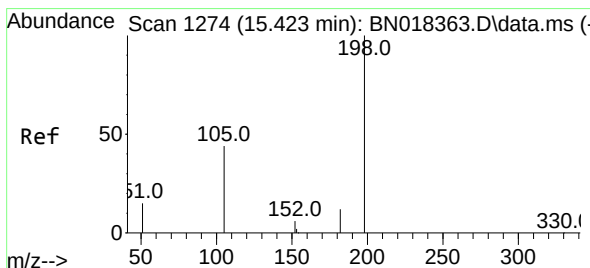
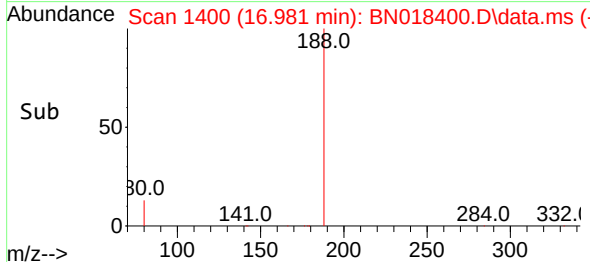
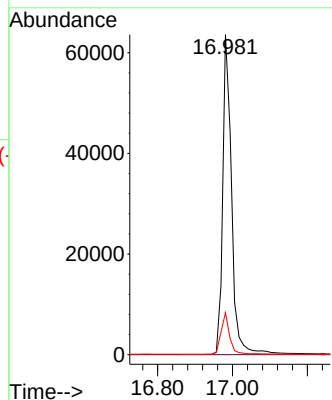
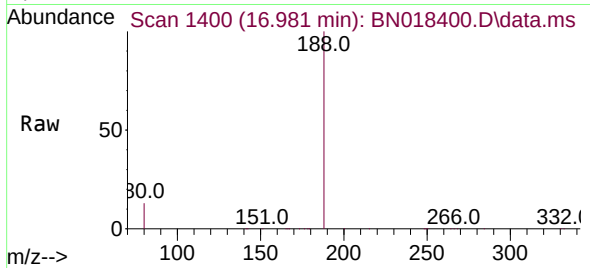




#19
Phenanthrene-d10
Concen: 0.400 ng
RT: 16.981 min Scan# 1400
Delta R.T. -0.012 min
Lab File: BN018400.D
Acq: 13 Jan 2022 19:12

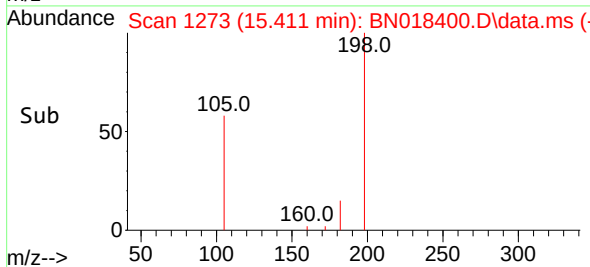
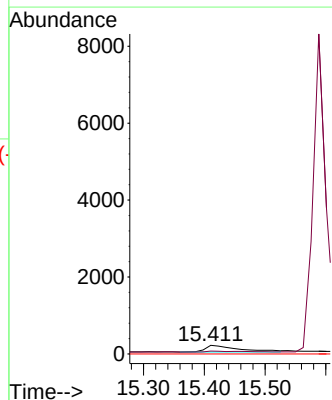
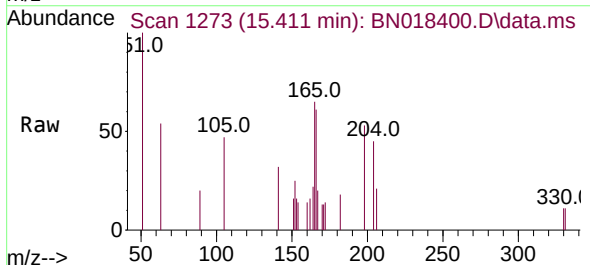
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BNA_N
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SSTDCCC0.4EC

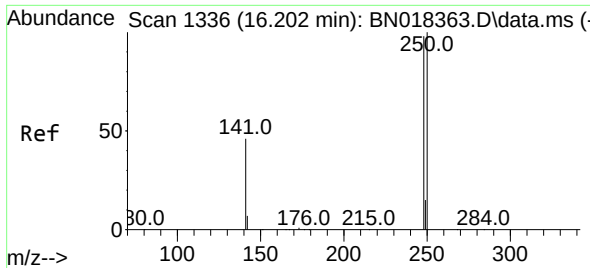
Tgt Ion:188 Resp: 104074
Ion Ratio Lower Upper
188 100
94 0.0 0.0 0.0
80 13.2 7.0 10.4#



#20
4,6-Dinitro-2-methylphenol
Concen: 0.284 ng
RT: 15.411 min Scan# 1273
Delta R.T. -0.012 min
Lab File: BN018400.D
Acq: 13 Jan 2022 19:12

Tgt Ion:198 Resp: 666
Ion Ratio Lower Upper
198 100
182 33.6 15.5 23.3#
77 0.0 0.0 0.0

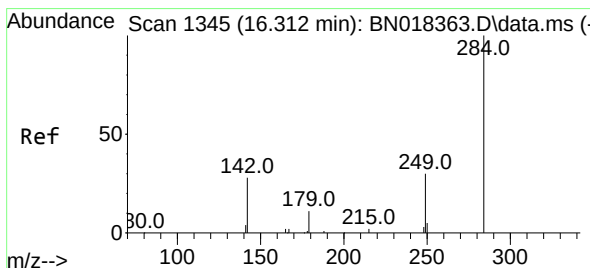
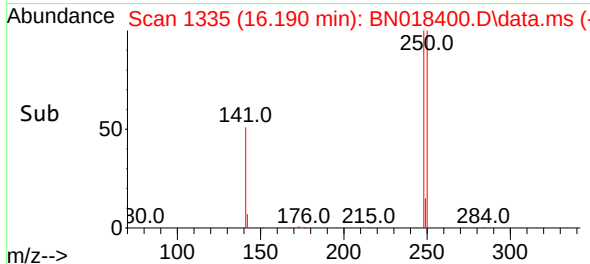
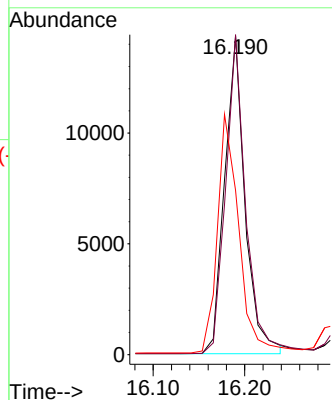
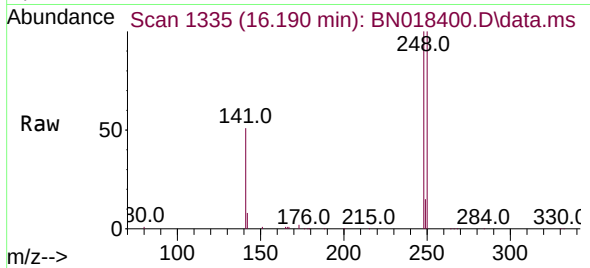




#21
4-Bromophenyl-phenylether
Concen: 0.387 ng
RT: 16.190 min Scan# 1335
Delta R.T. -0.012 min
Lab File: BN018400.D
Acq: 13 Jan 2022 19:12

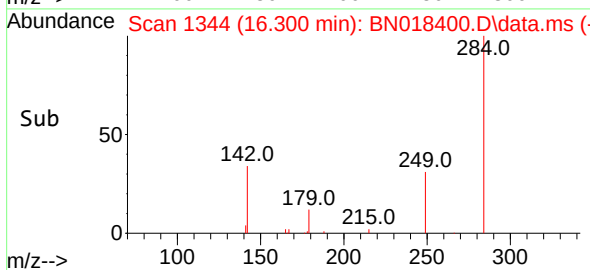
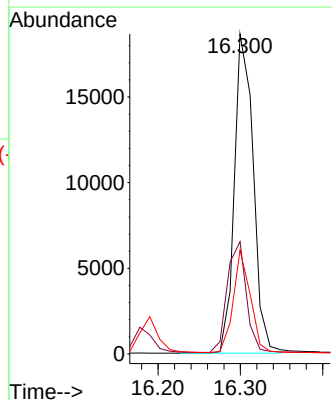
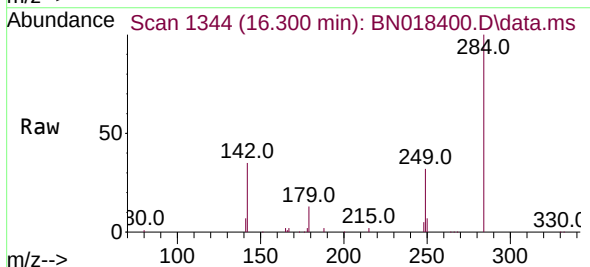
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

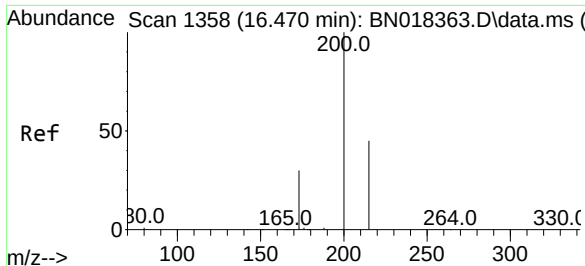
Tgt Ion:248 Resp: 22159
Ion Ratio Lower Upper
248 100
250 100.4 74.4 111.6
141 51.6 43.7 65.5



#22
Hexachlorobenzene
Concen: 0.390 ng
RT: 16.300 min Scan# 1344
Delta R.T. -0.012 min
Lab File: BN018400.D
Acq: 13 Jan 2022 19:12

Tgt Ion:284 Resp: 29706
Ion Ratio Lower Upper
284 100
142 35.0 21.6 32.4#
249 29.0 23.5 35.3

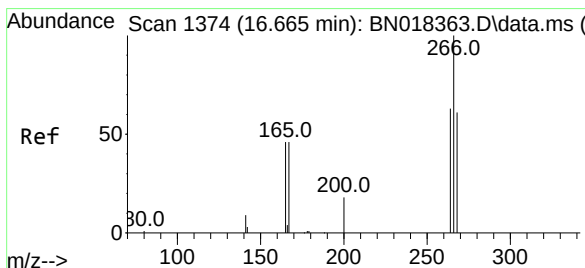
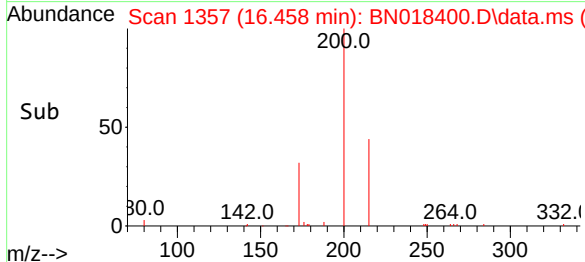
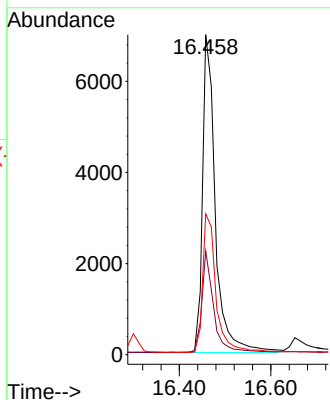
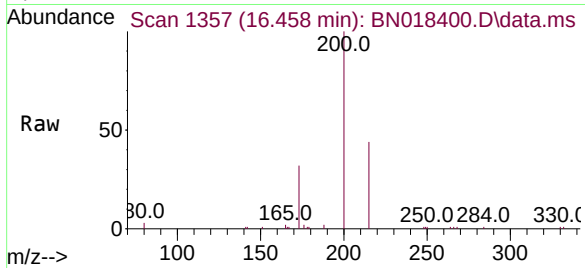




#23
 Atrazine
 Concen: 0.371 ng
 RT: 16.458 min Scan# 1357
 Delta R.T. -0.012 min
 Lab File: BN018400.D
 Acq: 13 Jan 2022 19:12

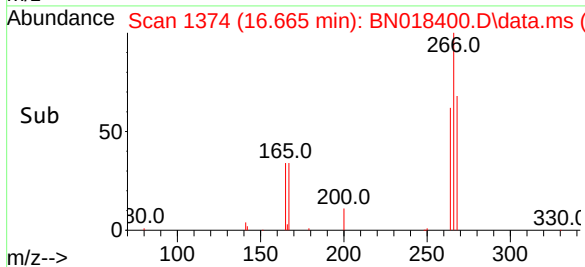
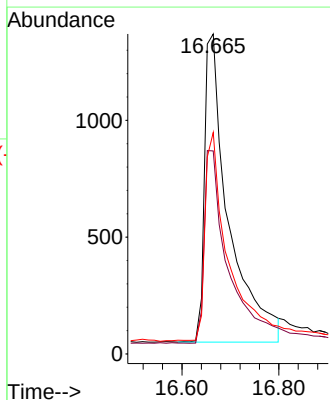
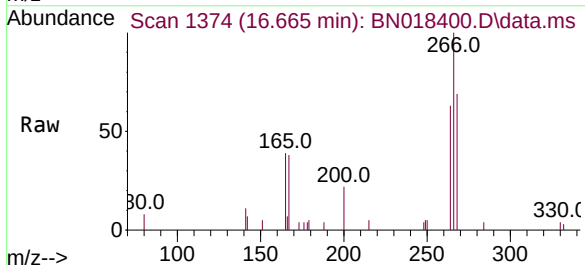
Instrument :
 BNA_N
 ClientSampleId :
 SSTDCCC0.4EC

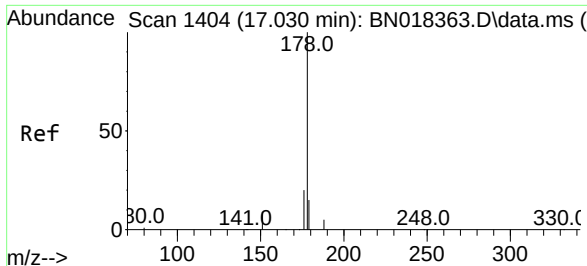
Tgt Ion: 200 Resp: 13598
 Ion Ratio Lower Upper
 200 100
 173 32.4 20.3 30.5#
 215 44.0 40.4 60.6



#24
 Pentachlorophenol
 Concen: 0.479 ng
 RT: 16.665 min Scan# 1374
 Delta R.T. -0.000 min
 Lab File: BN018400.D
 Acq: 13 Jan 2022 19:12

Tgt Ion: 266 Resp: 4531
 Ion Ratio Lower Upper
 266 100
 264 62.9 49.5 74.3
 268 65.2 50.6 76.0

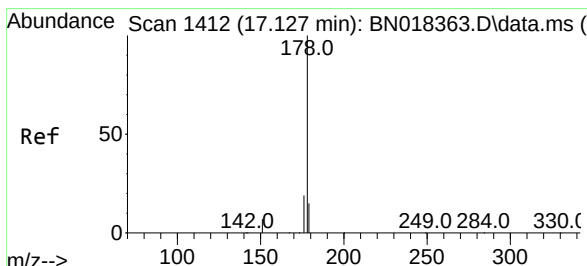
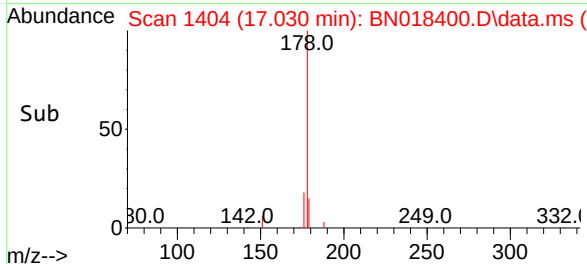
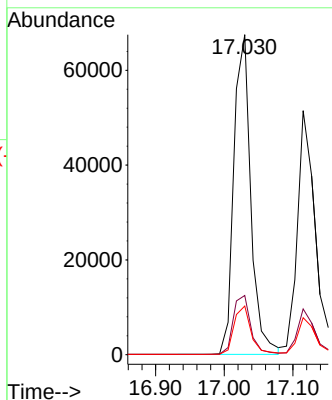
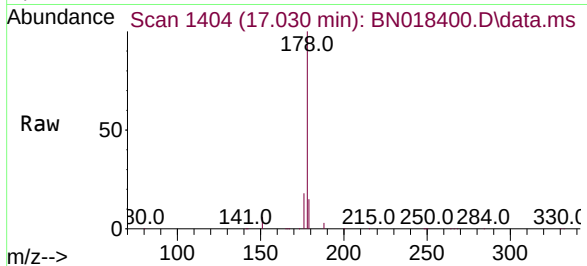




#25
Phenanthrene
Concen: 0.397 ng
RT: 17.030 min Scan# 1404
Delta R.T. -0.000 min
Lab File: BN018400.D
Acq: 13 Jan 2022 19:12

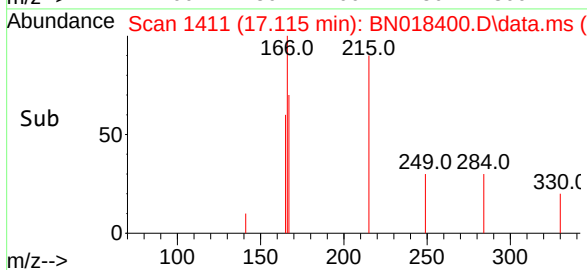
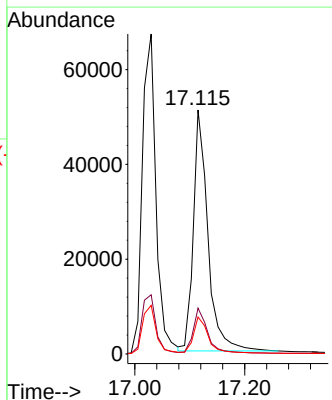
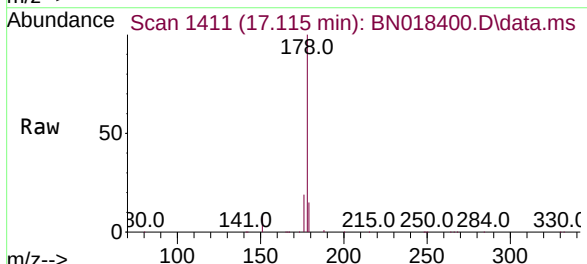
Instrument :
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ClientSampleId :
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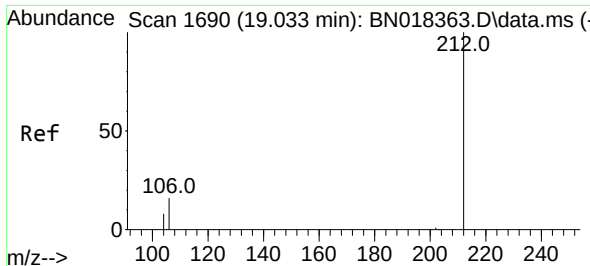
Tgt Ion:178 Resp: 116254
Ion Ratio Lower Upper
178 100
176 19.1 15.3 22.9
179 15.4 12.3 18.5



#26
Anthracene
Concen: 0.389 ng
RT: 17.115 min Scan# 1411
Delta R.T. -0.012 min
Lab File: BN018400.D
Acq: 13 Jan 2022 19:12

Tgt Ion:178 Resp: 93960
Ion Ratio Lower Upper
178 100
176 18.4 14.8 22.2
179 15.2 12.2 18.4

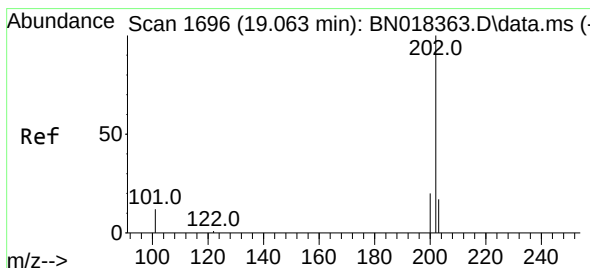
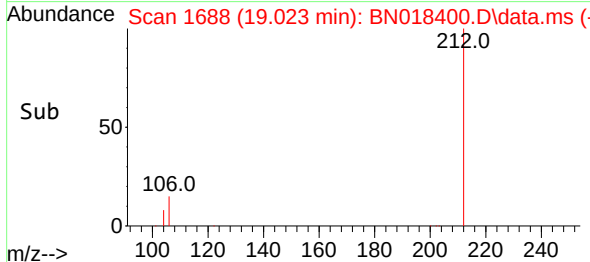
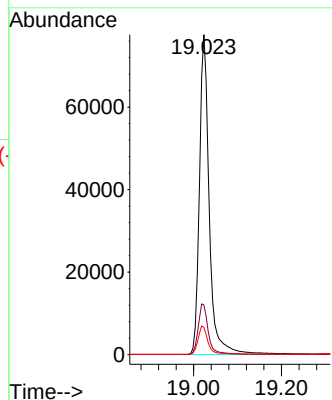
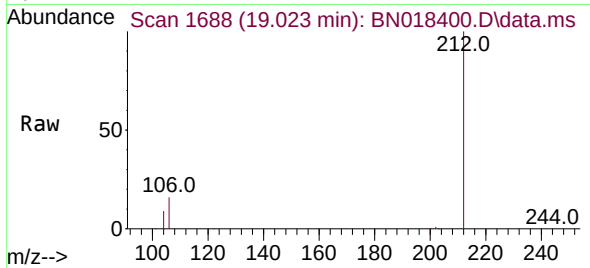




#27
Fluoranthene-d10
Concen: 0.404 ng
RT: 19.023 min Scan# 1688
Delta R.T. -0.010 min
Lab File: BN018400.D
Acq: 13 Jan 2022 19:12

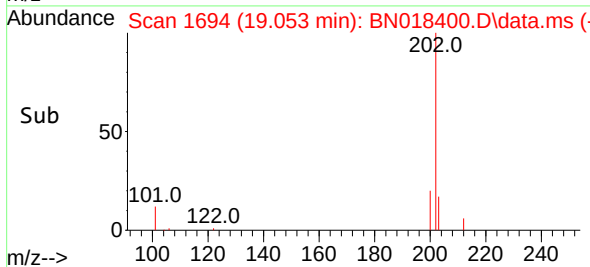
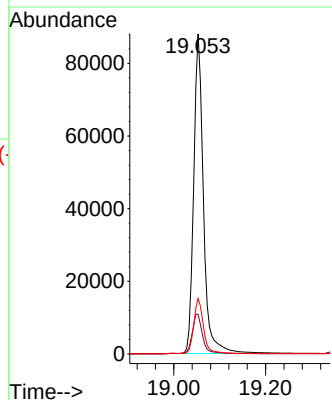
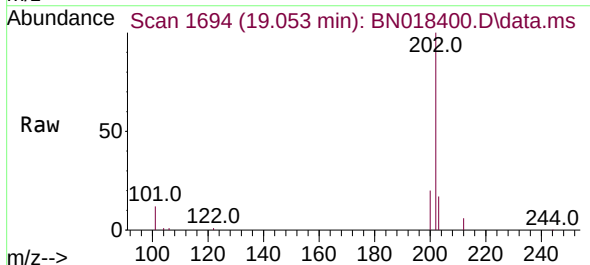
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

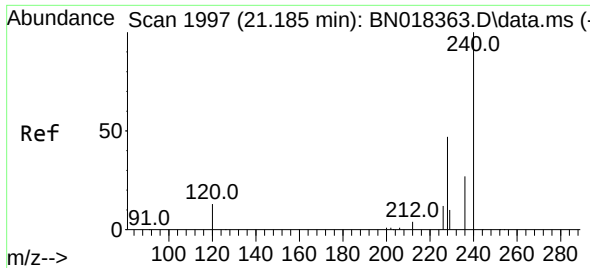
Tgt Ion:212 Resp: 120050
Ion Ratio Lower Upper
212 100
106 16.3 8.4 12.6#
104 9.0 4.5 6.7#



#28
Fluoranthene
Concen: 0.419 ng
RT: 19.053 min Scan# 1694
Delta R.T. -0.010 min
Lab File: BN018400.D
Acq: 13 Jan 2022 19:12

Tgt Ion:202 Resp: 130067
Ion Ratio Lower Upper
202 100
101 13.2 7.2 10.8#
203 17.2 13.7 20.5

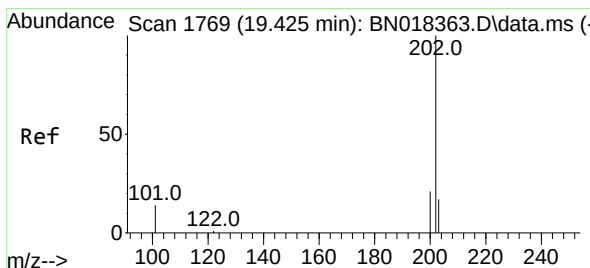
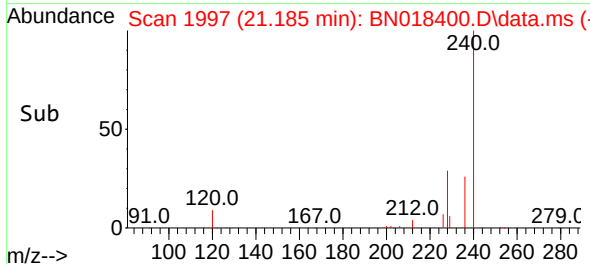
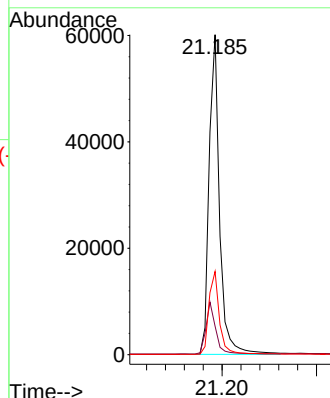
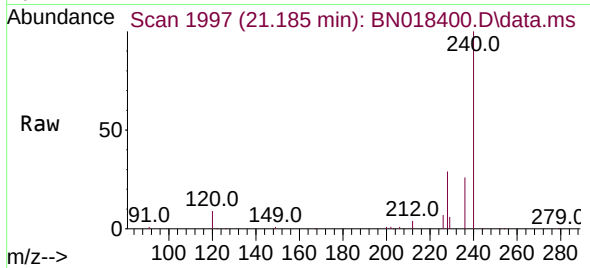




#29
Chrysene-d12
Concen: 0.400 ng
RT: 21.185 min Scan# 1997
Delta R.T. -0.000 min
Lab File: BN018400.D
Acq: 13 Jan 2022 19:12

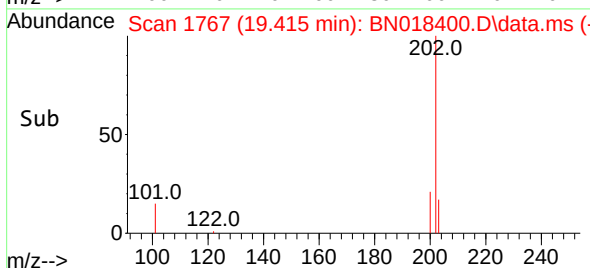
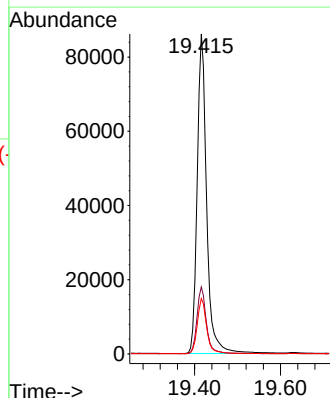
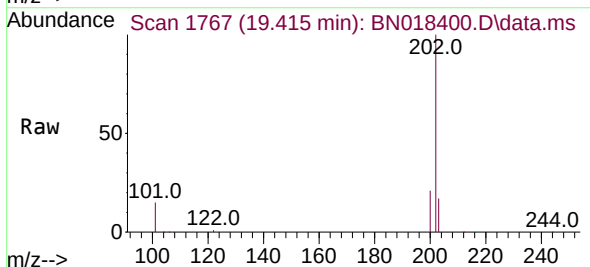
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

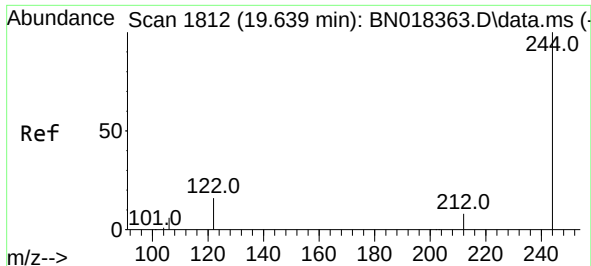
Tgt Ion:240 Resp: 92124
Ion Ratio Lower Upper
240 100
120 8.9 6.0 9.0
236 26.0 21.4 32.2



#30
Pyrene
Concen: 0.402 ng
RT: 19.415 min Scan# 1767
Delta R.T. -0.010 min
Lab File: BN018400.D
Acq: 13 Jan 2022 19:12

Tgt Ion:202 Resp: 131184
Ion Ratio Lower Upper
202 100
200 20.9 16.6 25.0
203 17.3 14.1 21.1

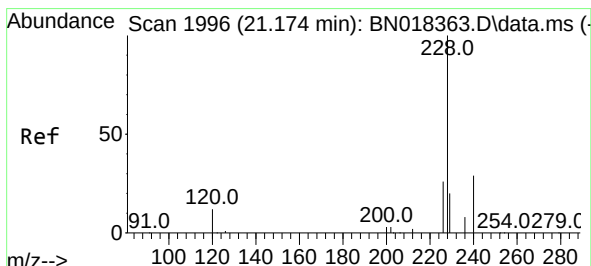
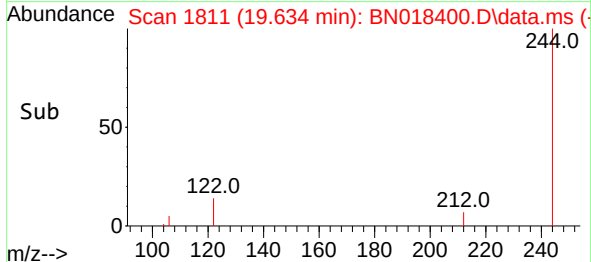
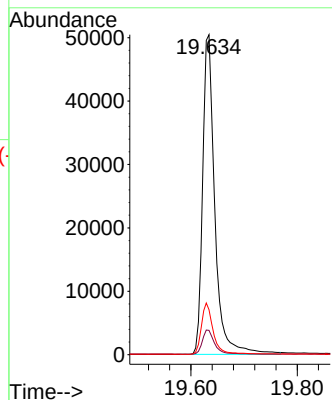
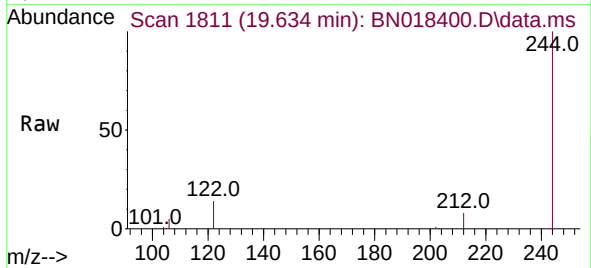




#31
 Terphenyl-d14
 Concen: 0.403 ng
 RT: 19.634 min Scan# 1811
 Delta R.T. -0.005 min
 Lab File: BN018400.D
 Acq: 13 Jan 2022 19:12

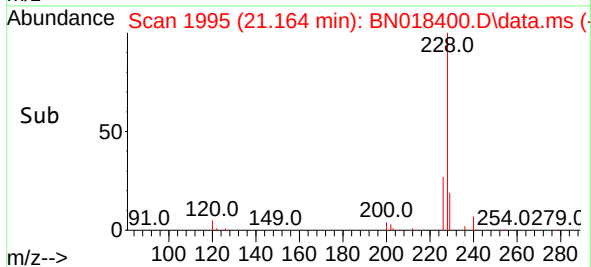
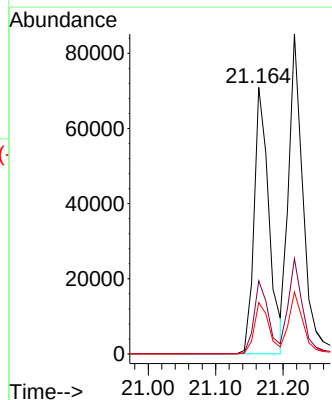
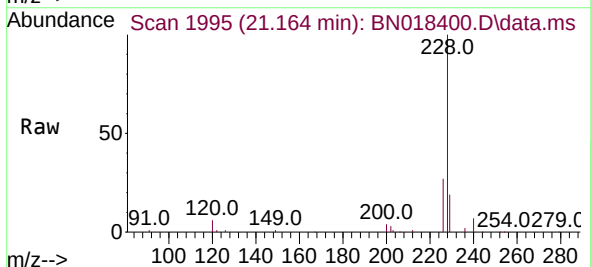
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 ClientSampleId :
 SSTDCCC0.4EC

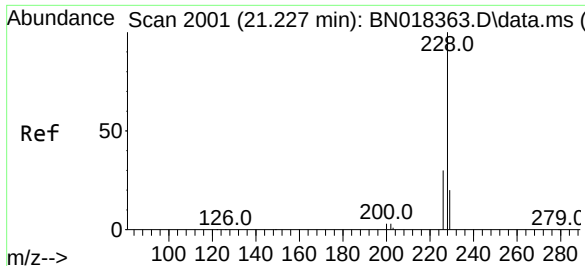
Tgt Ion:244 Resp: 80439
 Ion Ratio Lower Upper
 244 100
 212 7.6 6.2 9.2
 122 14.1 7.9 11.9#



#32
 Benzo(a)anthracene
 Concen: 0.401 ng
 RT: 21.164 min Scan# 1995
 Delta R.T. -0.010 min
 Lab File: BN018400.D
 Acq: 13 Jan 2022 19:12

Tgt Ion:228 Resp: 108828
 Ion Ratio Lower Upper
 228 100
 226 27.4 21.3 31.9
 229 19.3 15.9 23.9





#33

Chrysene

Concen: 0.404 ng

RT: 21.217 min Scan# 2001

Delta R.T. -0.010 min

Lab File: BN018400.D

Acq: 13 Jan 2022 19:12

Instrument :

BNA_N

ClientSampleId :

SSTDCCC0.4EC

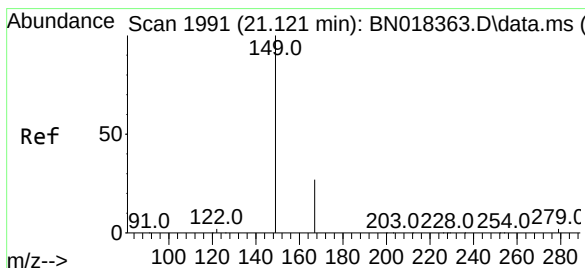
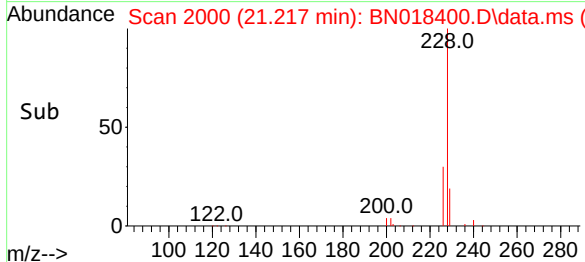
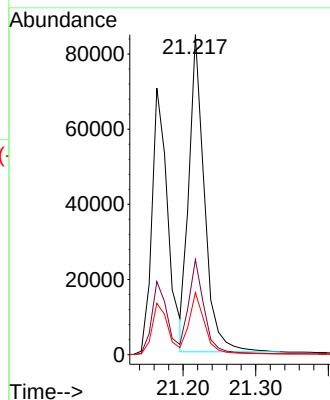
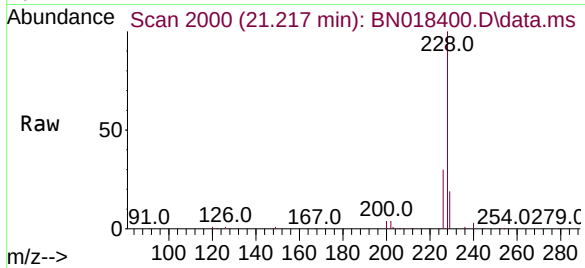
Tgt Ion:228 Resp: 124417

Ion Ratio Lower Upper

228 100

226 29.7 24.2 36.4

229 19.4 15.5 23.3



#34

Bis(2-ethylhexyl)phthalate

Concen: 0.431 ng

RT: 21.111 min Scan# 1990

Delta R.T. -0.010 min

Lab File: BN018400.D

Acq: 13 Jan 2022 19:12

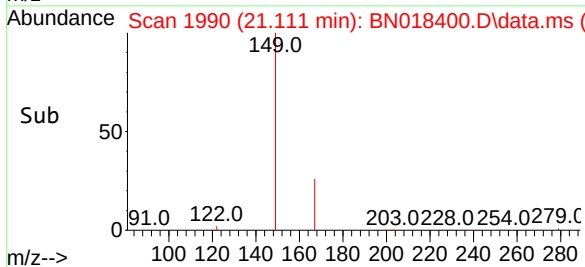
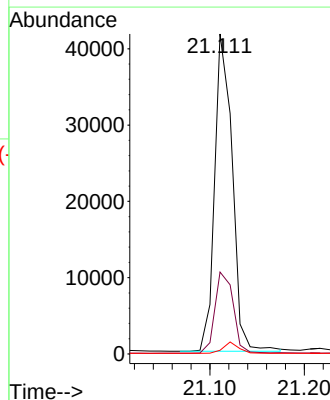
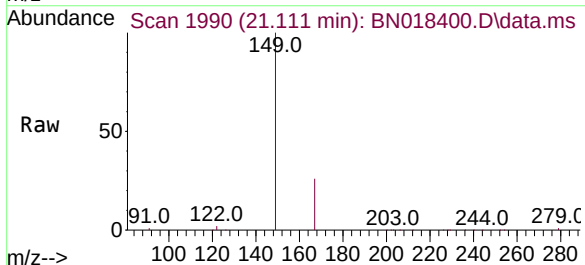
Tgt Ion:149 Resp: 53714

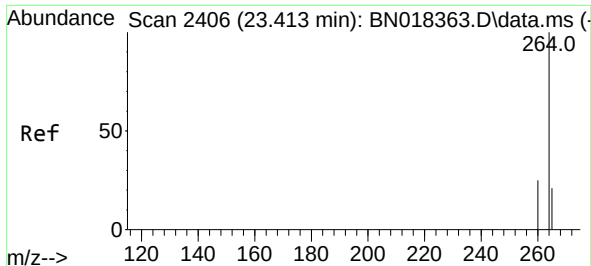
Ion Ratio Lower Upper

149 100

167 26.6 23.7 35.5

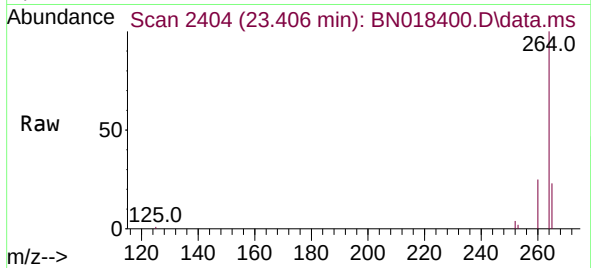
279 3.2 3.6 5.4#



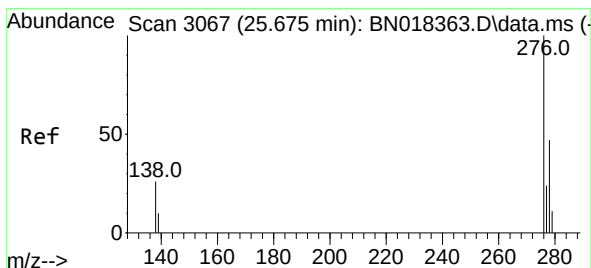
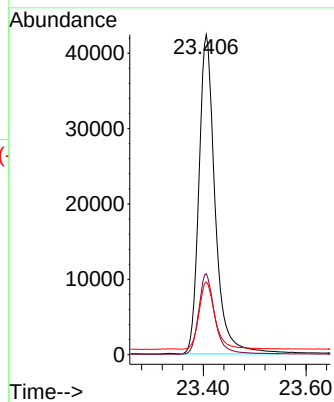
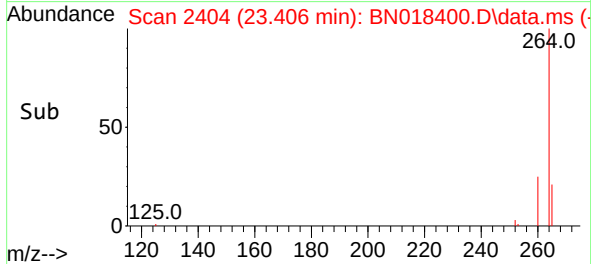


#35
Perylene-d12
Concen: 0.400 ng
RT: 23.406 min Scan# 2404
Delta R.T. -0.007 min
Lab File: BN018400.D
Acq: 13 Jan 2022 19:12

Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

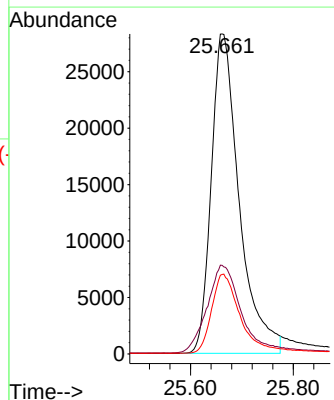
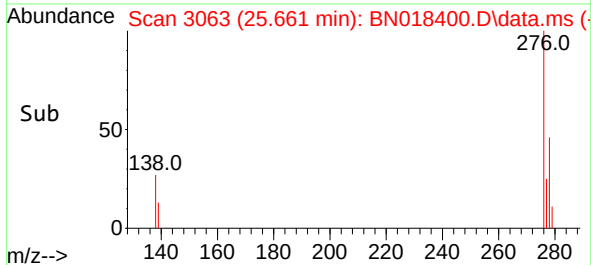
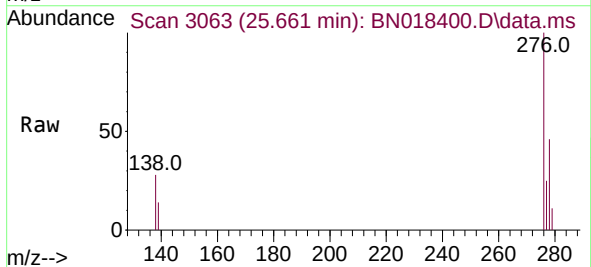


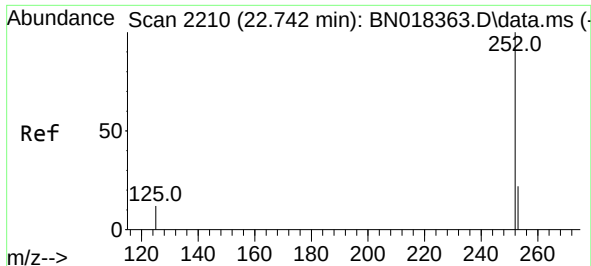
Tgt Ion:264 Resp: 92498
Ion Ratio Lower Upper
264 100
260 25.3 20.2 30.4
265 22.7 18.2 27.2



#36
Indeno(1,2,3-cd)pyrene
Concen: 0.363 ng
RT: 25.661 min Scan# 3063
Delta R.T. -0.014 min
Lab File: BN018400.D
Acq: 13 Jan 2022 19:12

Tgt Ion:276 Resp: 106853
Ion Ratio Lower Upper
276 100
138 32.8 14.9 22.3#
277 25.1 19.9 29.9

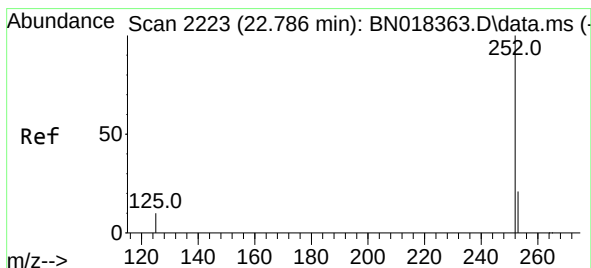
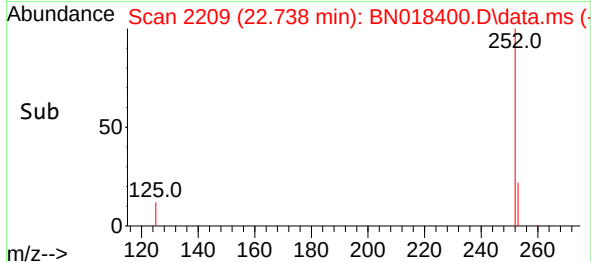
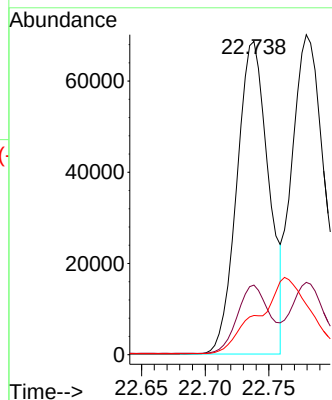
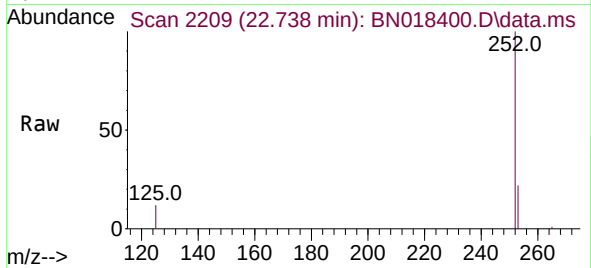




#37
Benzo(b)fluoranthene
Concen: 0.397 ng
RT: 22.738 min Scan# 211
Delta R.T. -0.004 min
Lab File: BN018400.D
Acq: 13 Jan 2022 19:12

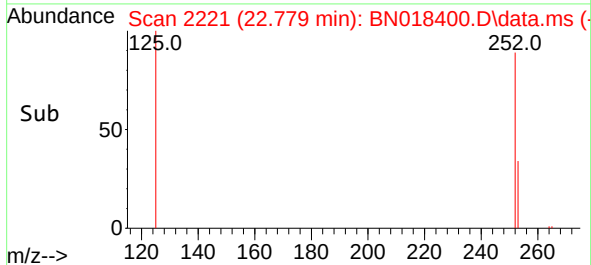
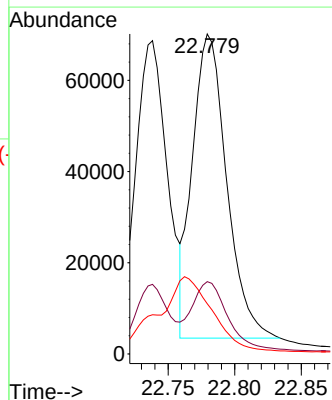
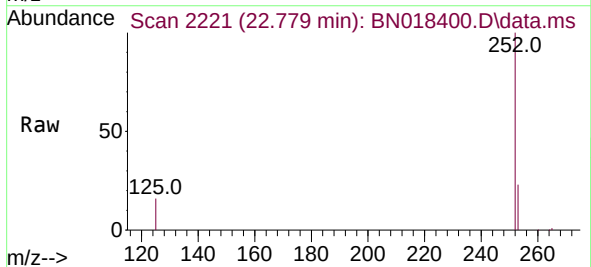
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

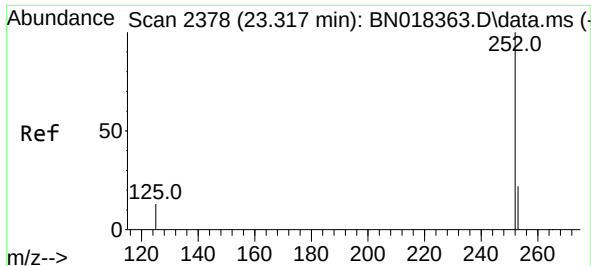
Tgt Ion:252 Resp: 119078
Ion Ratio Lower Upper
252 100
253 22.2 17.8 26.6
125 12.5 6.0 9.0#



#38
Benzo(k)fluoranthene
Concen: 0.406 ng
RT: 22.779 min Scan# 2221
Delta R.T. -0.007 min
Lab File: BN018400.D
Acq: 13 Jan 2022 19:12

Tgt Ion:252 Resp: 118943
Ion Ratio Lower Upper
252 100
253 22.6 17.7 26.5
125 15.7 6.2 9.2#

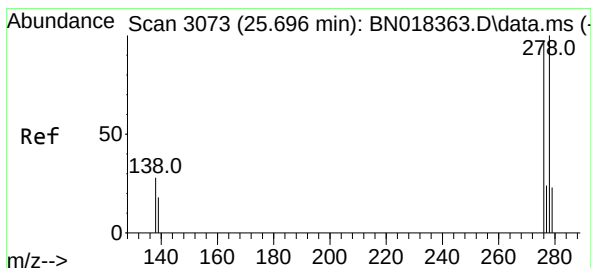
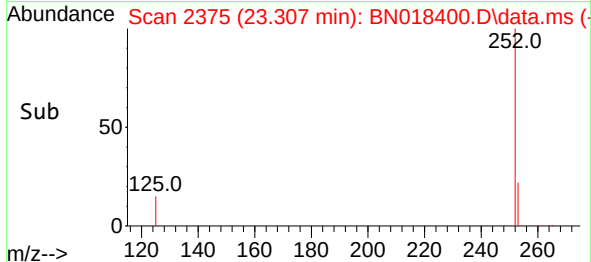
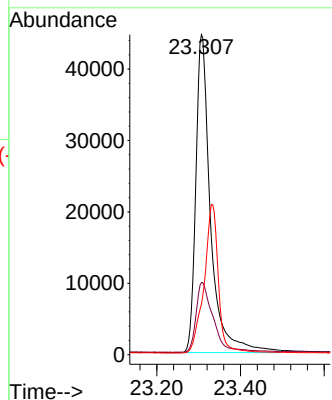
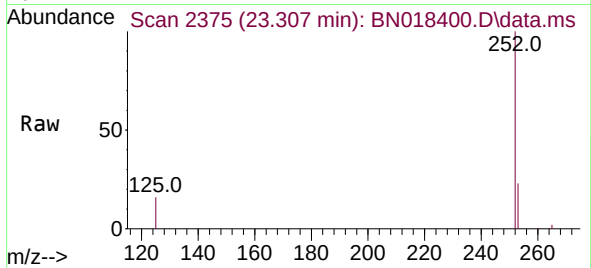




#39
Benzo(a)pyrene
Concen: 0.395 ng
RT: 23.307 min Scan# 21
Delta R.T. -0.011 min
Lab File: BN018400.D
Acq: 13 Jan 2022 19:12

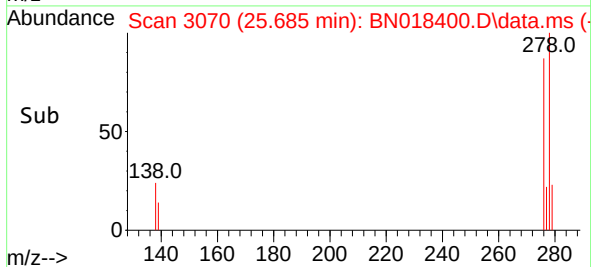
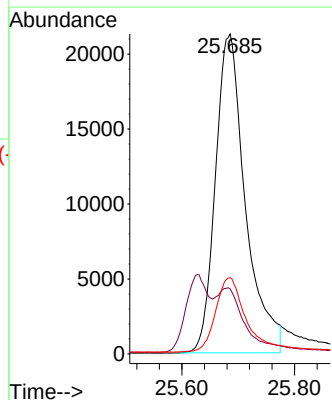
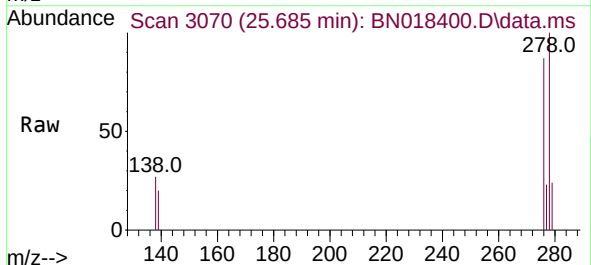
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

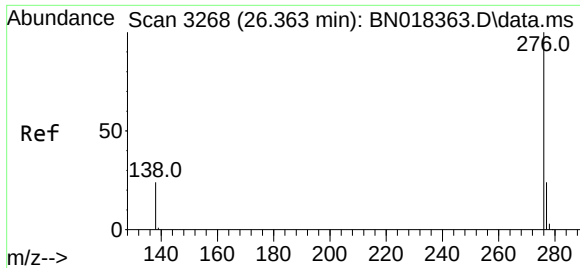
Tgt Ion:252 Resp: 109555
Ion Ratio Lower Upper
252 100
253 22.6 17.8 26.6
125 15.9 7.0 10.4#



#40
Dibenzo(a,h)anthracene
Concen: 0.345 ng
RT: 25.685 min Scan# 3070
Delta R.T. -0.011 min
Lab File: BN018400.D
Acq: 13 Jan 2022 19:12

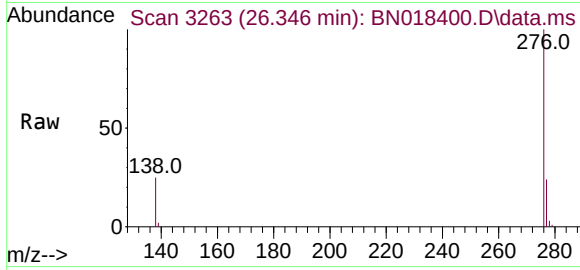
Tgt Ion:278 Resp: 78478
Ion Ratio Lower Upper
278 100
139 20.4 10.8 16.2#
279 23.8 19.0 28.4





#41
 Benzo(g,h,i)perylene
 Concen: 0.368 ng
 RT: 26.346 min Scan# 31
 Delta R.T. -0.017 min
 Lab File: BN018400.D
 Acq: 13 Jan 2022 19:12

Instrument :
 BNA_N
 ClientSampleId :
 SSTDCCC0.4EC



Tgt Ion:276 Resp: 98966
 Ion Ratio Lower Upper
 276 100
 277 23.6 19.0 28.6
 138 25.0 12.6 19.0#

