

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN030321\
 Data File : BN013823.D
 Acq On : 03 Mar 2021 17:06
 Operator : CG/JU
 Sample : SSTDCCC0.4
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 SSTDCCC0.4EC

Quant Time: Mar 03 17:43:48 2021
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\8270-SIM-BN022421.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Feb 25 11:31:11 2021
 Response via : Initial Calibration

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

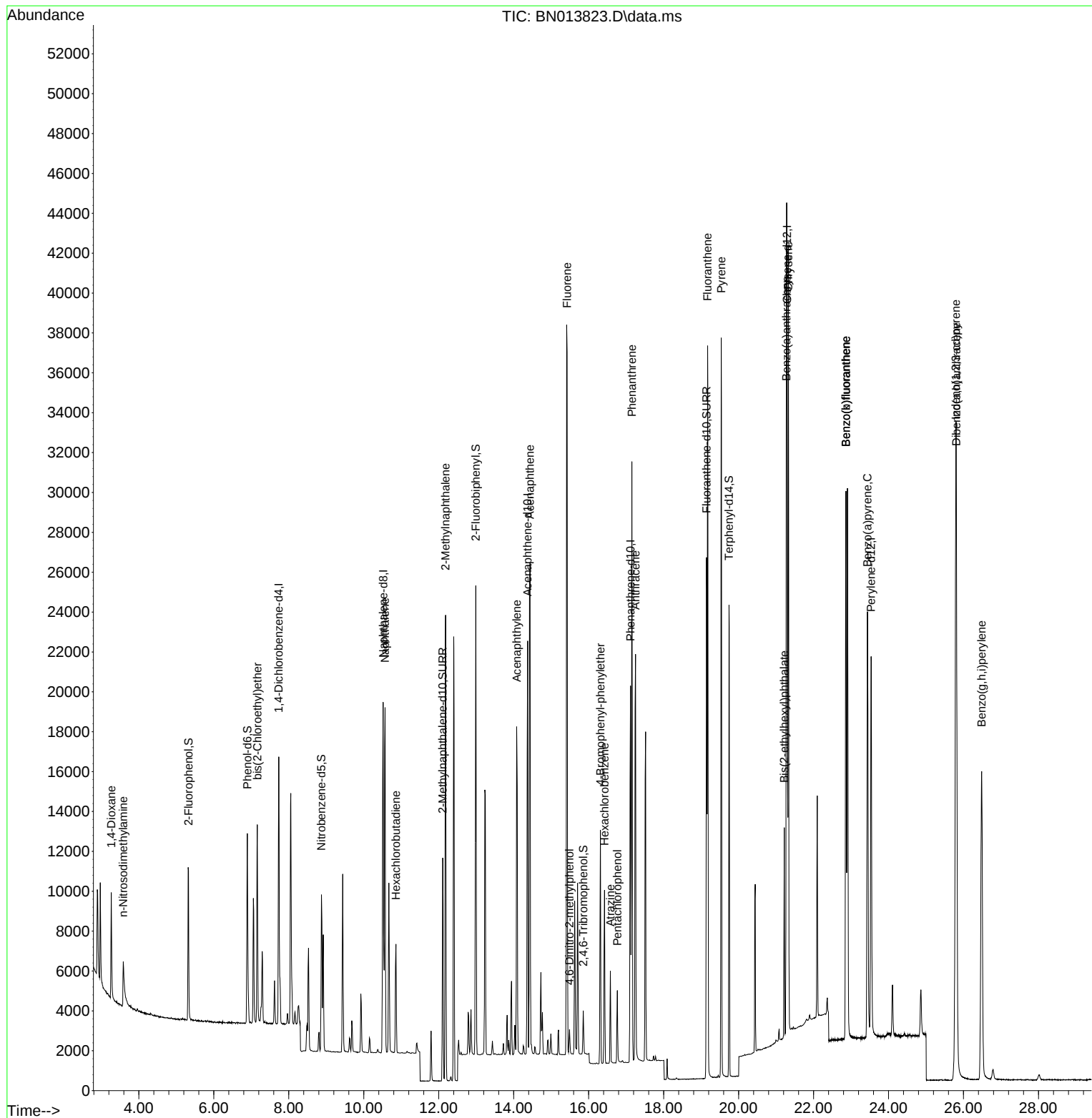
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.733	152	6168	0.40	ng	0.00
7) Naphthalene-d8	10.518	136	23116	0.40	ng	-0.01
13) Acenaphthene-d10	14.372	164	12329	0.40	ng	0.00
19) Phenanthrene-d10	17.116	188	26151	0.40	ng	#-0.01
29) Chrysene-d12	21.293	240	25653	0.40	ng	# 0.00
36) Perylene-d12	23.534	264	24889	0.40	ng	#-0.02
System Monitoring Compounds						
4) 2-Fluorophenol	5.325	112	6111	0.37	ng	0.00
5) Phenol-d6	6.895	99	8316	0.38	ng	0.00
8) Nitrobenzene-d5	8.870	82	6387	0.43	ng	-0.01
11) 2-Methylnaphthalene-d10	12.106	152	14762	0.39	ng	-0.01
14) 2,4,6-Tribromophenol	15.856	330	1599	0.32	ng	-0.01
15) 2-Fluorobiphenyl	12.989	172	19562	0.45	ng	-0.01
27) Fluoranthene-d10	19.144	212	29137	0.38	ng	-0.01
31) Terphenyl-d14	19.744	244	22953	0.41	ng	-0.02
Target Compounds						
						Qvalue
2) 1,4-Dioxane	3.263	88	3345	0.45	ng	97
3) n-Nitrosodimethylamine	3.585	42	2546	0.44	ng	# 89
6) bis(2-Chloroethyl)ether	7.161	93	7091	0.45	ng	94
9) Naphthalene	10.568	128	23960	0.42	ng	99
10) Hexachlorobutadiene	10.860	225	4565	0.42	ng	# 100
12) 2-Methylnaphthalene	12.182	142	15964	0.40	ng	99
16) Acenaphthylene	14.080	152	19604	0.36	ng	100
17) Acenaphthene	14.435	154	14024	0.41	ng	98
18) Fluorene	15.425	166	17381	0.39	ng	99
20) 4,6-Dinitro-2-methylph...	15.488	198	896	0.49	ng	# 60
21) 4-Bromophenyl-phenylether	16.313	248	5646	0.40	ng	# 87
22) Hexachlorobenzene	16.423	284	6657	0.45	ng	100
23) Atrazine	16.581	200	3575	0.27	ng	99
24) Pentachlorophenol	16.763	266	1803	0.37	ng	95
25) Phenanthrene	17.153	178	28734	0.42	ng	100
26) Anthracene	17.250	178	24311	0.37	ng	100
28) Fluoranthene	19.174	202	31867	0.39	ng	99
30) Pyrene	19.536	202	32351	0.41	ng	100
32) Benzo(a)anthracene	21.271	228	28782	0.36	ng	96
33) Chrysene	21.324	228	32505	0.42	ng	100
34) Bis(2-ethylhexyl)phtha...	21.218	149	8529	0.23	ng	98
35) Indeno(1,2,3-cd)pyrene	25.793	276	38942	0.42	ng	99
37) Benzo(b)fluoranthene	22.863	252	33739	0.42	ng	95
38) Benzo(k)fluoranthene	22.863	252	33739	0.44	ng	94
39) Benzo(a)pyrene	23.438	252	29867	0.42	ng	96
40) Dibenzo(a,h)anthracene	25.810	278	32048	0.42	ng	97
41) Benzo(g,h,i)perylene	26.484	276	32087	0.42	ng	98

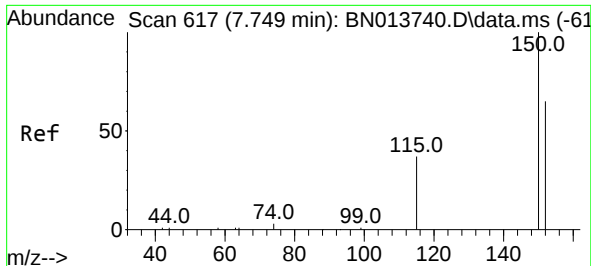
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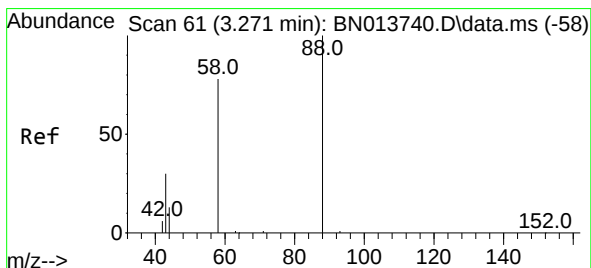
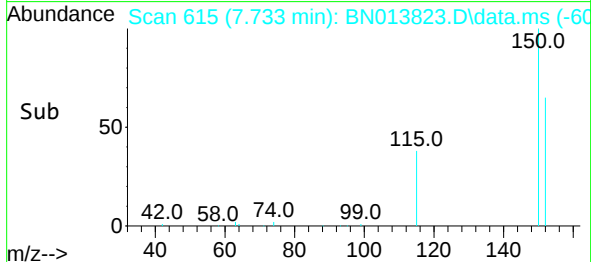
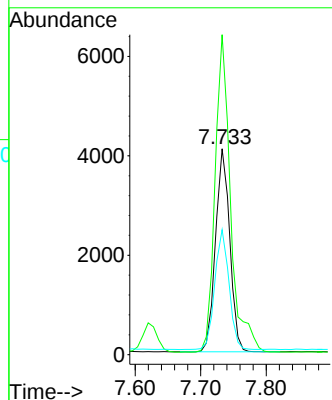
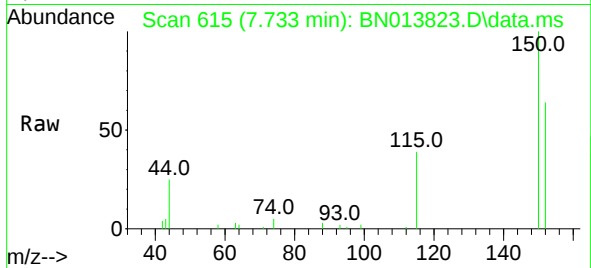




#1
1,4-Dichlorobenzene-d4
Concen: 0.40 ng
RT: 7.733 min Scan# 615
Delta R.T. -0.008 min
Lab File: BN013823.D
Acq: 03 Mar 2021 17:06

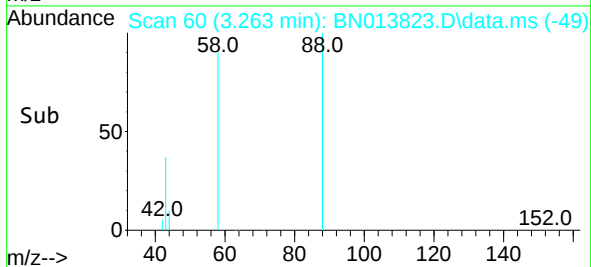
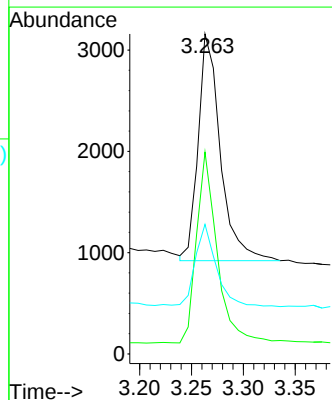
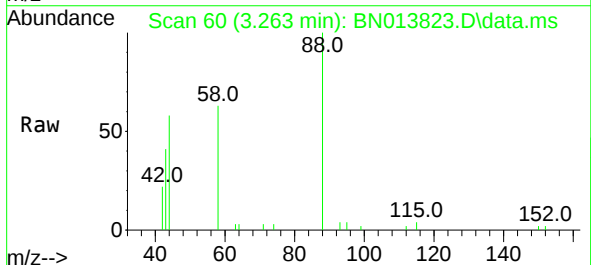
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

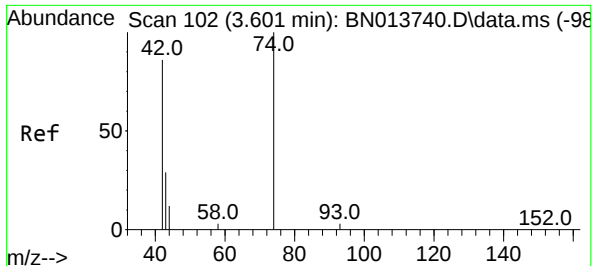
Tgt Ion: 152 Resp: 6168
Ion Ratio Lower Upper
152 100
150 155.4 121.8 182.8
115 60.7 46.6 69.8



#2
1,4-Dioxane
Concen: 0.45 ng
RT: 3.263 min Scan# 60
Delta R.T. -0.008 min
Lab File: BN013823.D
Acq: 03 Mar 2021 17:06

Tgt Ion: 88 Resp: 3345
Ion Ratio Lower Upper
88 100
58 78.4 64.6 96.8
43 35.1 26.6 40.0

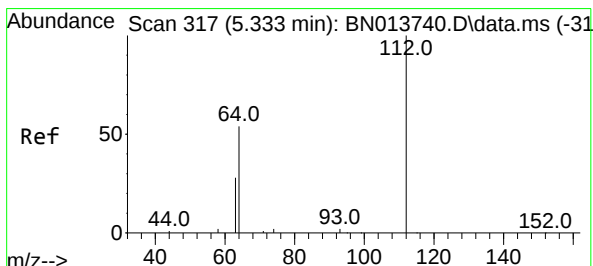
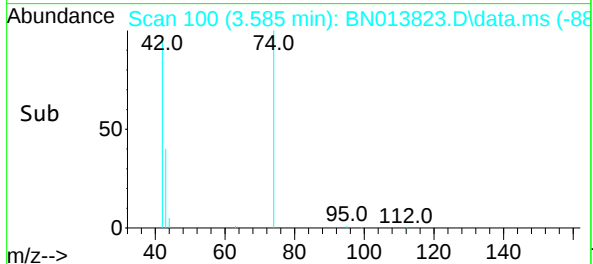
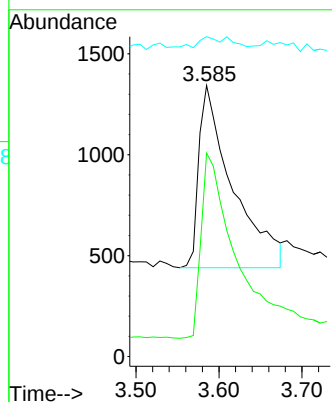
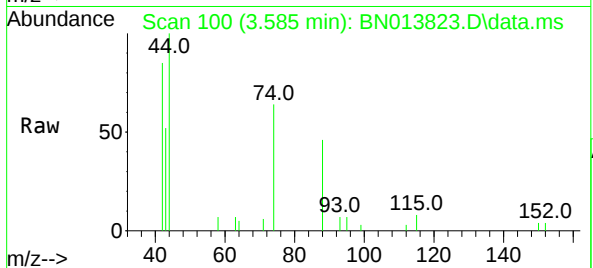




#3
n-Nitrosodimethylamine
Concen: 0.44 ng
RT: 3.585 min Scan# 100
Delta R.T. 0.000 min
Lab File: BN013823.D
Acq: 03 Mar 2021 17:06

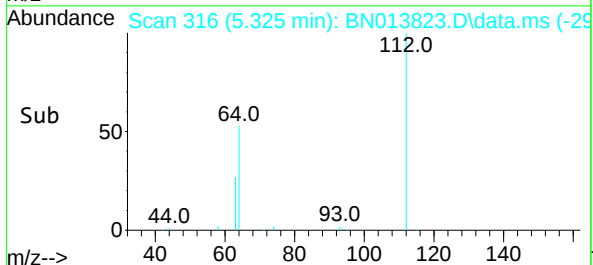
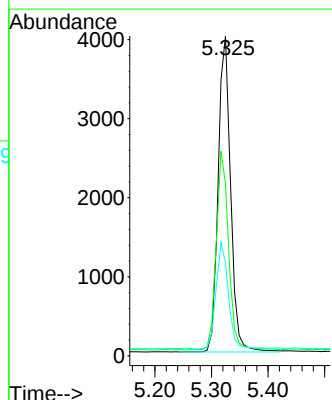
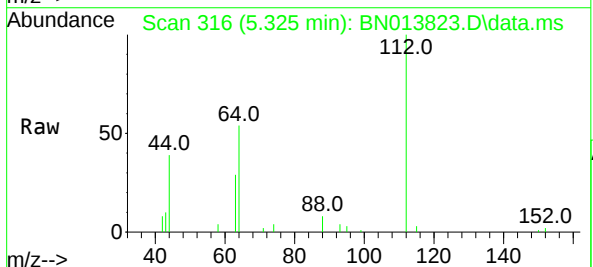
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

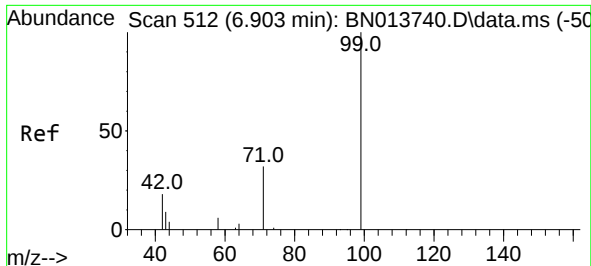
Tgt Ion: 42 Resp: 2546
Ion Ratio Lower Upper
42 100
74 106.4 95.0 142.6
44 2.9 5.8 8.8#



#4
2-Fluorophenol
Concen: 0.37 ng
RT: 5.325 min Scan# 316
Delta R.T. 0.000 min
Lab File: BN013823.D
Acq: 03 Mar 2021 17:06

Tgt Ion: 112 Resp: 6111
Ion Ratio Lower Upper
112 100
64 62.0 44.3 66.5
63 33.4 23.0 34.6

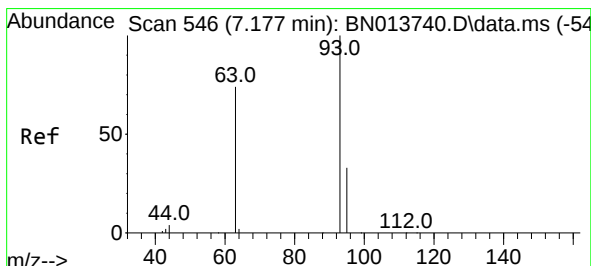
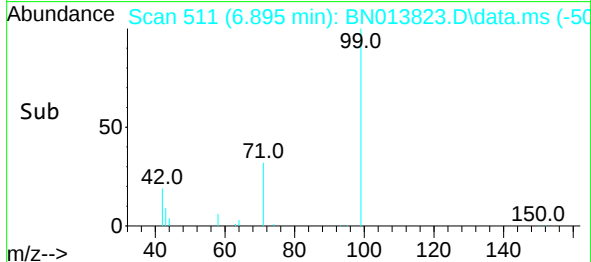
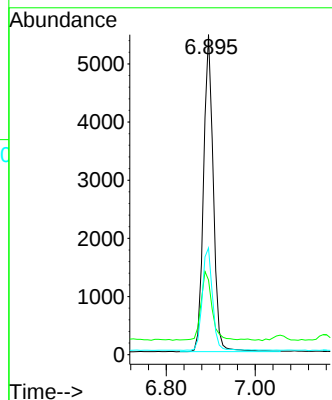
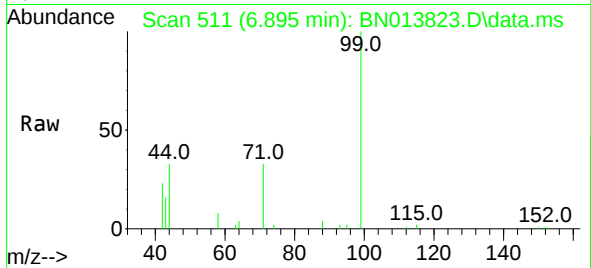




#5
Phenol-d6
Concen: 0.38 ng
RT: 6.895 min Scan# 511
Delta R.T. -0.008 min
Lab File: BN013823.D
Acq: 03 Mar 2021 17:06

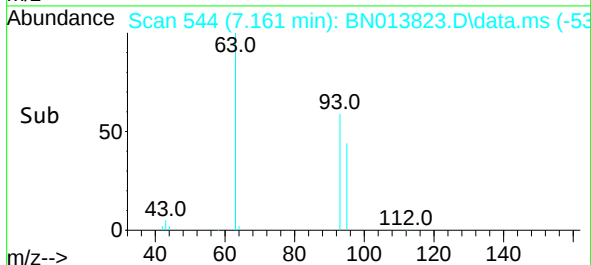
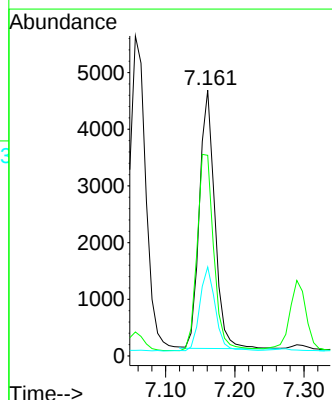
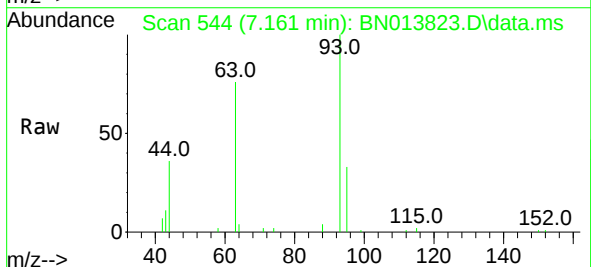
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

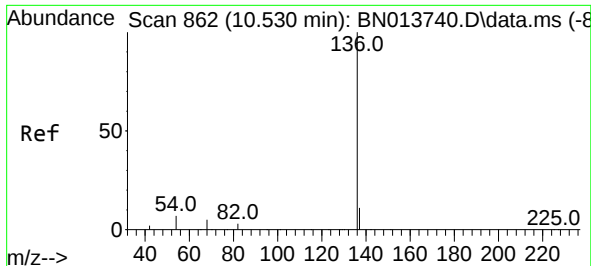
Tgt Ion: 99 Resp: 8316
Ion Ratio Lower Upper
99 100
42 23.8 15.2 22.8#
71 33.8 26.1 39.1



#6
bis(2-Chloroethyl)ether
Concen: 0.45 ng
RT: 7.161 min Scan# 544
Delta R.T. -0.008 min
Lab File: BN013823.D
Acq: 03 Mar 2021 17:06

Tgt Ion: 93 Resp: 7091
Ion Ratio Lower Upper
93 100
63 82.5 60.8 91.2
95 32.9 26.0 39.0

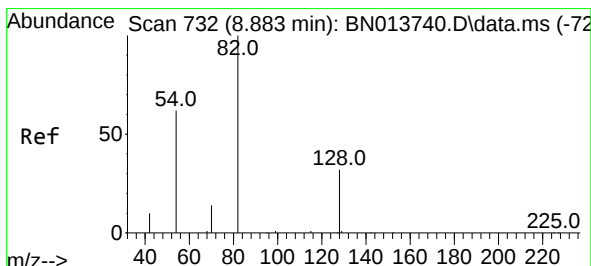
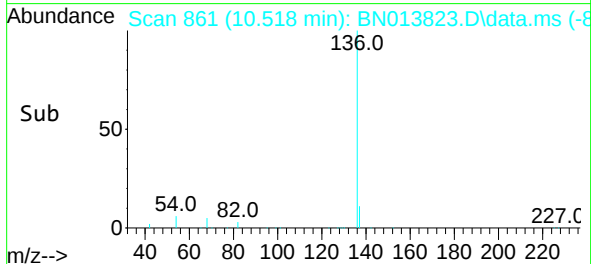
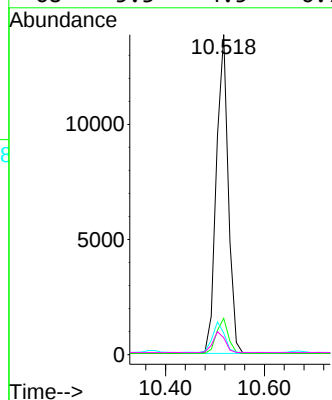
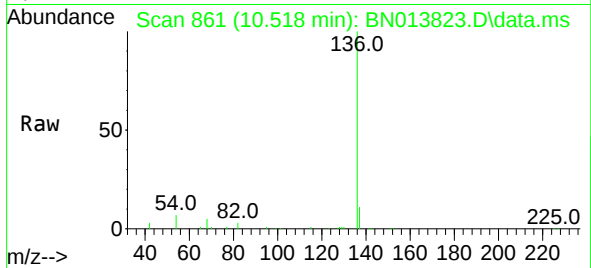




#7
Naphthalene-d8
Concen: 0.40 ng
RT: 10.518 min Scan# 861
Delta R.T. -0.013 min
Lab File: BN013823.D
Acq: 03 Mar 2021 17:06

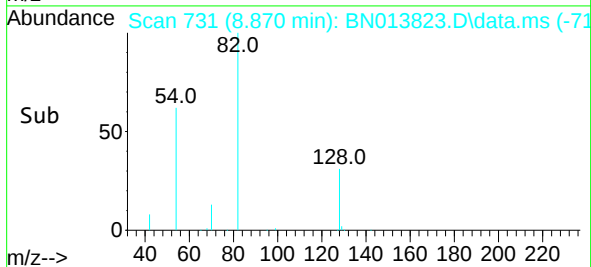
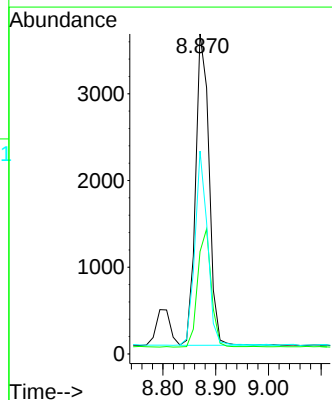
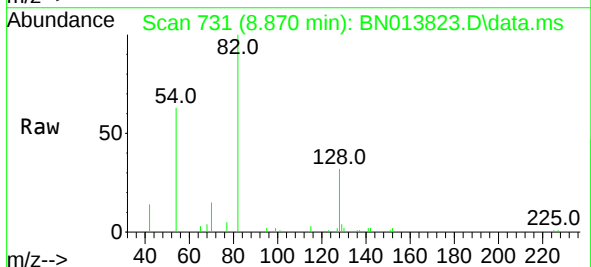
Instrument :
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ClientSampleId :
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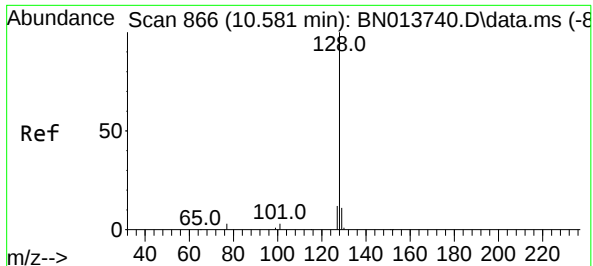
Tgt Ion:136	Resp:	23116
Ion Ratio	Lower	Upper
136	100	
137	11.4	9.0 13.6
54	6.8	6.4 9.6
68	5.3	4.5 6.7



#8
Nitrobenzene-d5
Concen: 0.43 ng
RT: 8.870 min Scan# 731
Delta R.T. -0.013 min
Lab File: BN013823.D
Acq: 03 Mar 2021 17:06

Tgt Ion: 82	Resp:	6387
Ion Ratio	Lower	Upper
82	100	
128	32.0	39.2 58.8#
54	63.4	40.1 60.1#

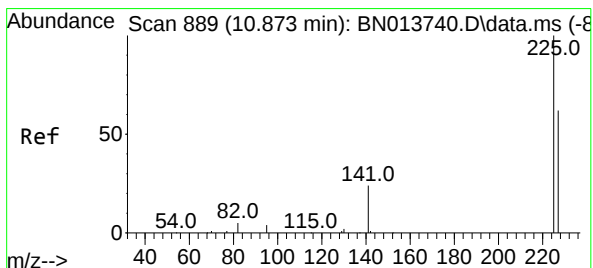
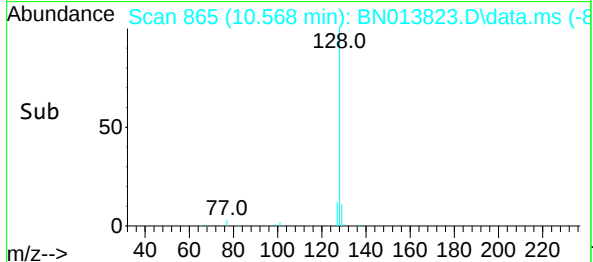
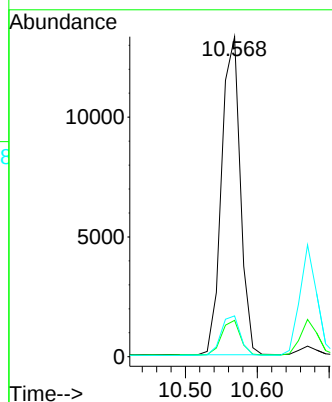
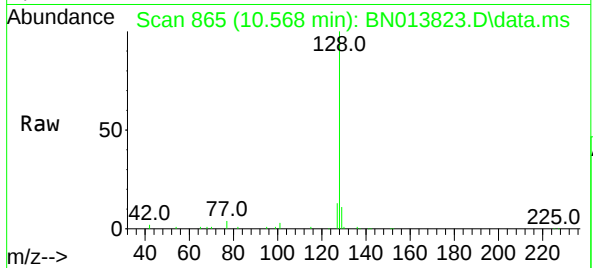




#9
Naphthalene
Concen: 0.42 ng
RT: 10.568 min Scan# 865
Delta R.T. 0.000 min
Lab File: BN013823.D
Acq: 03 Mar 2021 17:06

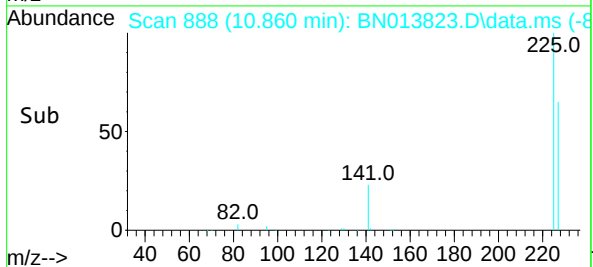
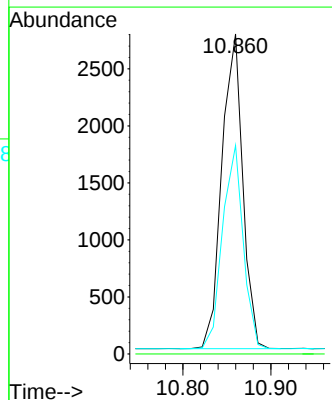
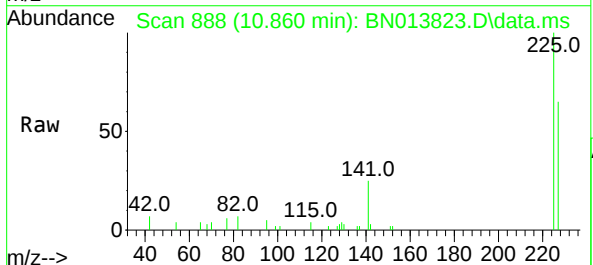
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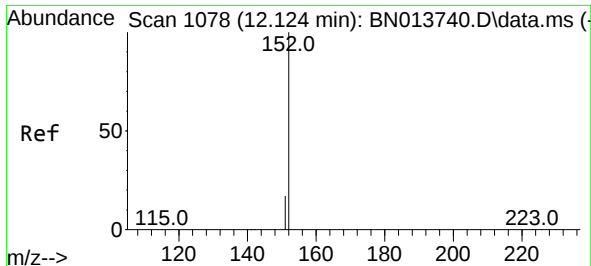
Tgt Ion:	128	Resp:	23960
Ion Ratio	Lower	Upper	
128	100		
129	11.4	9.0	13.4
127	12.8	10.4	15.6



#10
Hexachlorobutadiene
Concen: 0.42 ng
RT: 10.860 min Scan# 888
Delta R.T. -0.013 min
Lab File: BN013823.D
Acq: 03 Mar 2021 17:06

Tgt Ion:	225	Resp:	4565
Ion Ratio	Lower	Upper	
225	100		
223	0.0	0.0	0.0
227	63.7	51.2	76.8

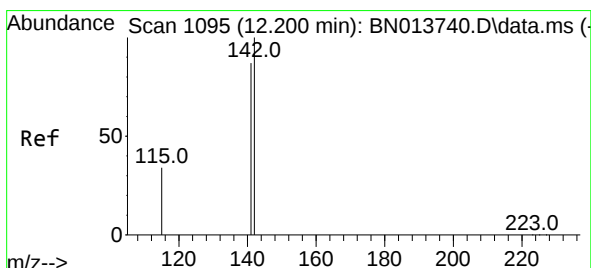
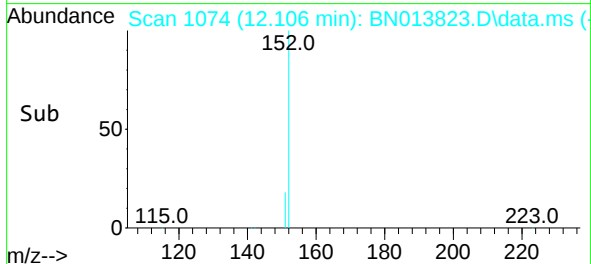
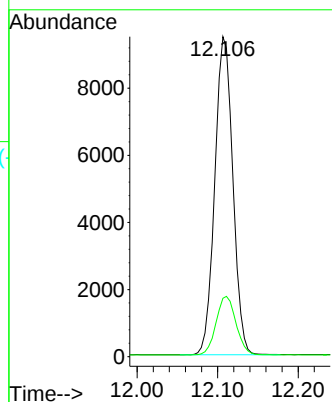
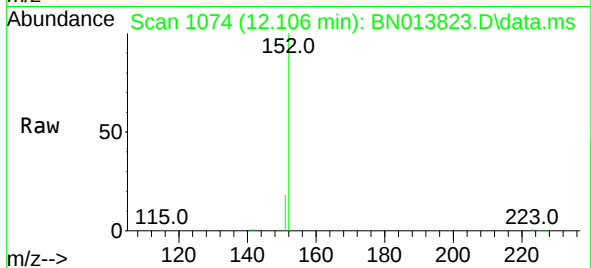




#11
2-Methylnaphthalene-d10
Concen: 0.39 ng
RT: 12.106 min Scan# 1074
Delta R.T. -0.013 min
Lab File: BN013823.D
Acq: 03 Mar 2021 17:06

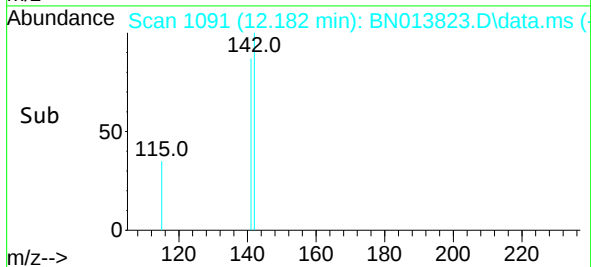
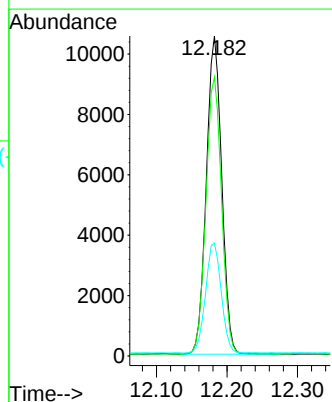
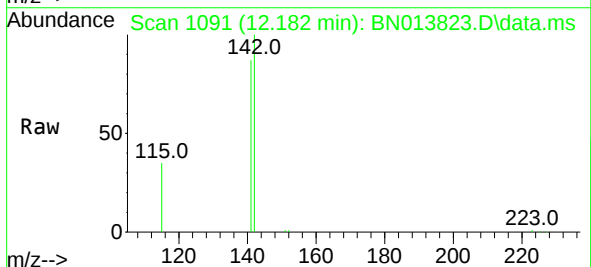
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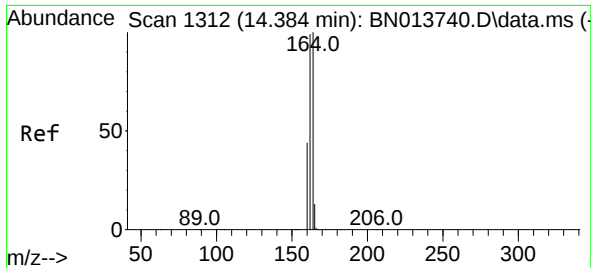
Tgt Ion:152 Resp: 14762
Ion Ratio Lower Upper
152 100
151 20.3 16.2 24.2



#12
2-Methylnaphthalene
Concen: 0.40 ng
RT: 12.182 min Scan# 1091
Delta R.T. -0.013 min
Lab File: BN013823.D
Acq: 03 Mar 2021 17:06

Tgt Ion:142 Resp: 15964
Ion Ratio Lower Upper
142 100
141 87.2 70.5 105.7
115 35.3 27.4 41.0

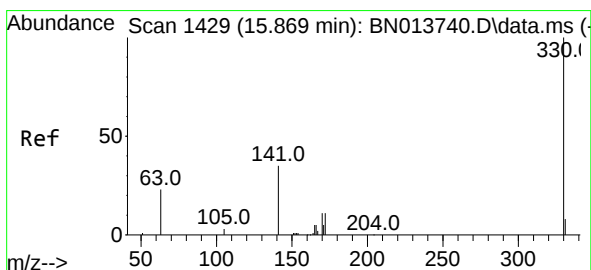
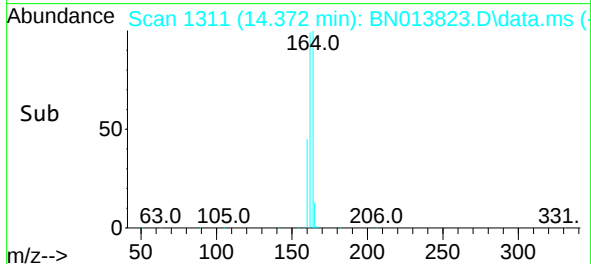
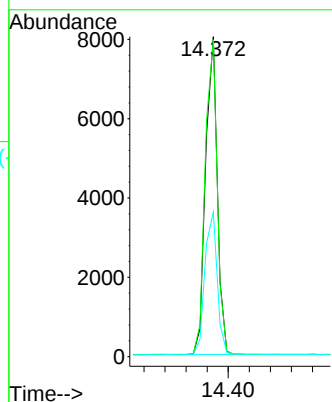
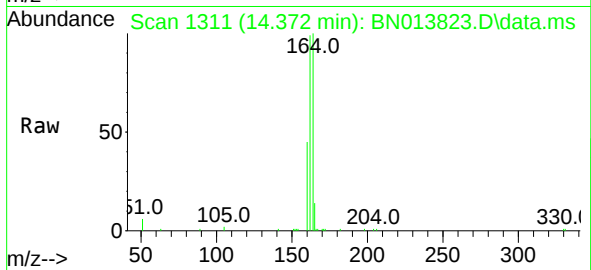




#13
Acenaphthene-d10
Concen: 0.40 ng
RT: 14.372 min Scan# 1311
Delta R.T. 0.000 min
Lab File: BN013823.D
Acq: 03 Mar 2021 17:06

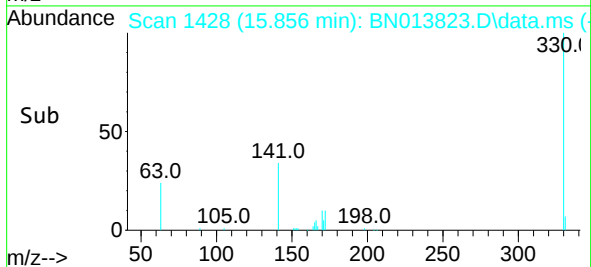
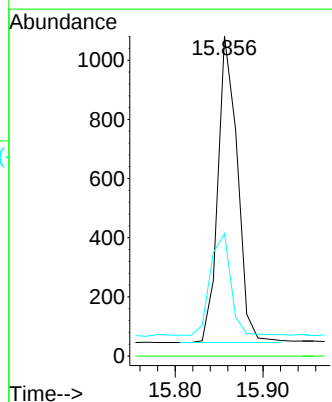
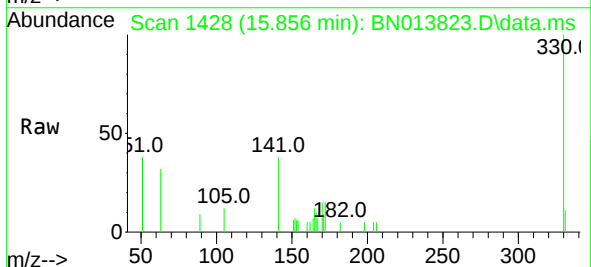
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

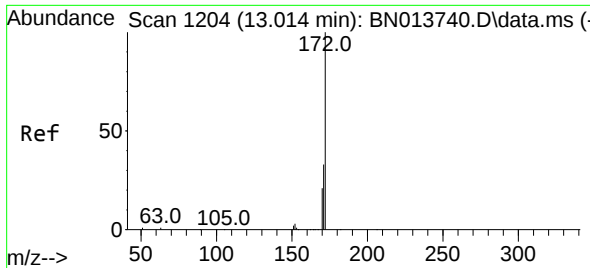
Tgt Ion:164 Resp: 12329
Ion Ratio Lower Upper
164 100
162 99.1 79.6 119.4
160 45.1 36.0 54.0



#14
2,4,6-Tribromophenol
Concen: 0.32 ng
RT: 15.856 min Scan# 1428
Delta R.T. -0.013 min
Lab File: BN013823.D
Acq: 03 Mar 2021 17:06

Tgt Ion:330 Resp: 1599
Ion Ratio Lower Upper
330 100
332 0.0 0.0 0.0
141 34.5 26.8 40.2

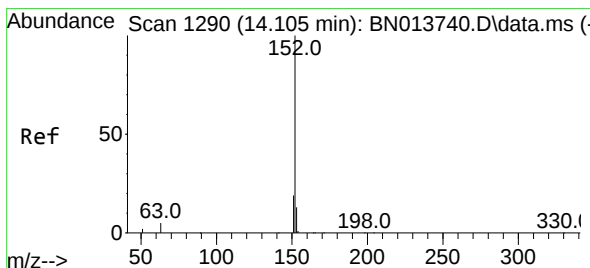
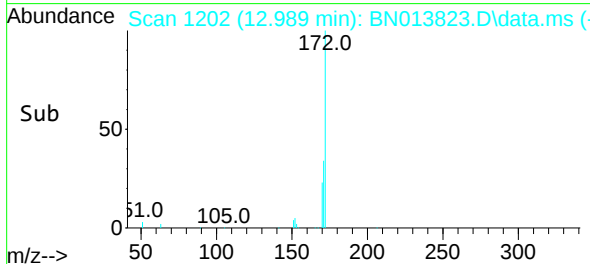
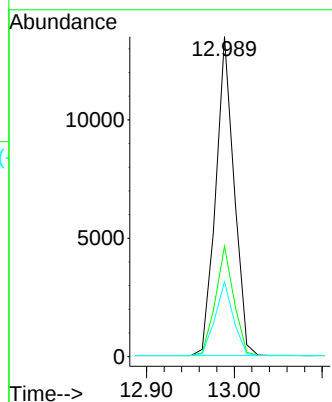
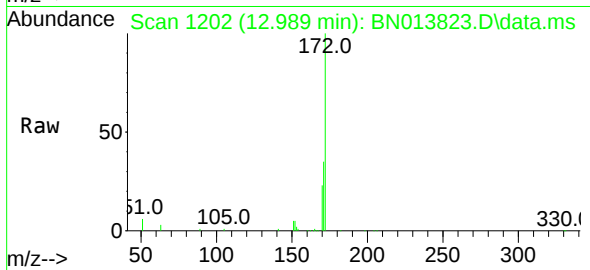




#15
2-Fluorobiphenyl
Concen: 0.45 ng
RT: 12.989 min Scan# 1202
Delta R.T. -0.013 min
Lab File: BN013823.D
Acq: 03 Mar 2021 17:06

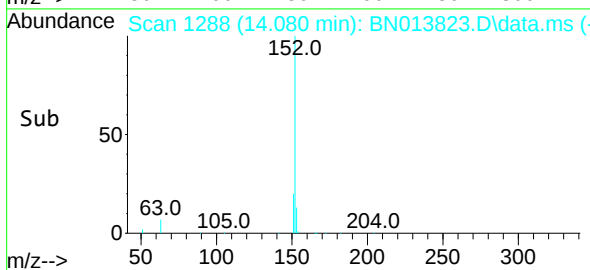
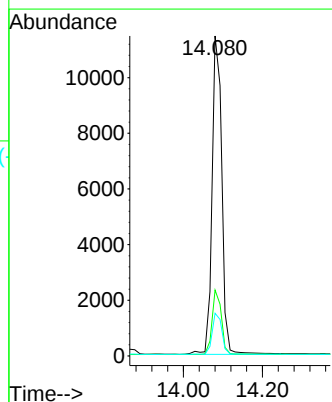
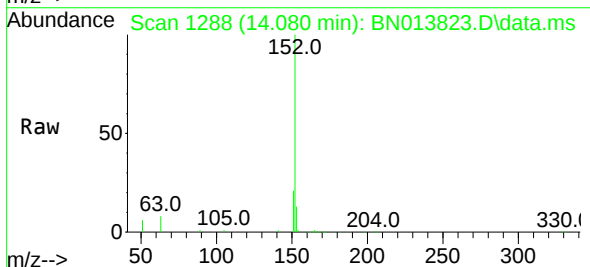
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

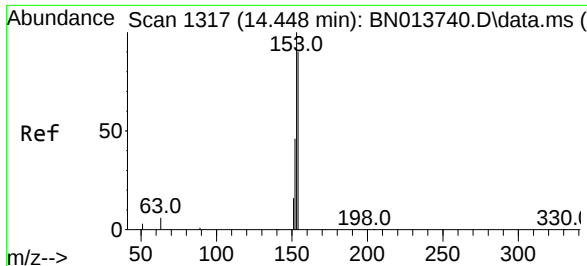
Tgt Ion:172 Resp: 19562
Ion Ratio Lower Upper
172 100
171 34.5 28.6 42.8
170 23.4 18.9 28.3



#16
Acenaphthylene
Concen: 0.36 ng
RT: 14.080 min Scan# 1288
Delta R.T. -0.013 min
Lab File: BN013823.D
Acq: 03 Mar 2021 17:06

Tgt Ion:152 Resp: 19604
Ion Ratio Lower Upper
152 100
151 19.4 15.7 23.5
153 12.9 10.5 15.7

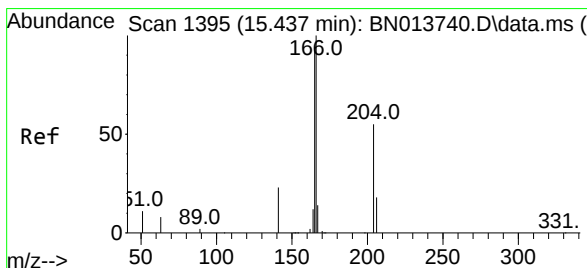
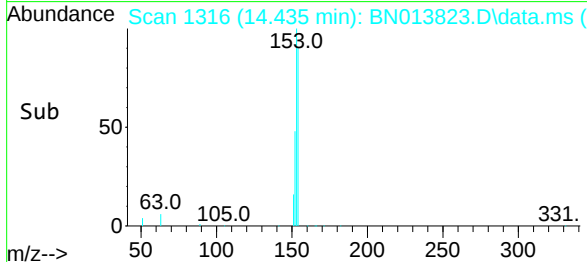
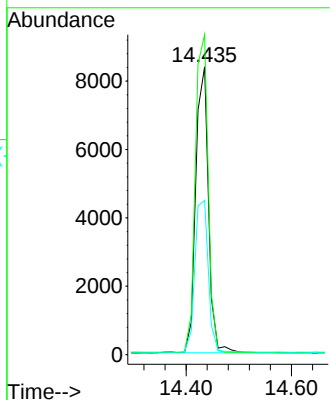
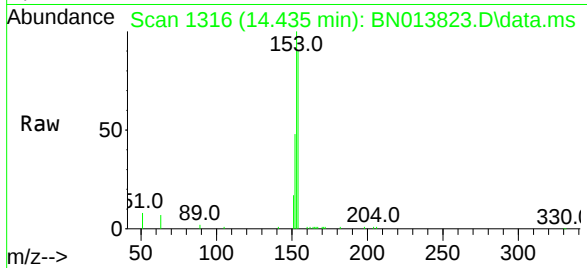




#17
Acenaphthene
Concen: 0.41 ng
RT: 14.435 min Scan# 1316
Delta R.T. 0.000 min
Lab File: BN013823.D
Acq: 03 Mar 2021 17:06

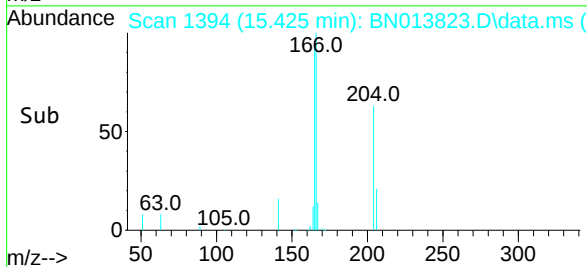
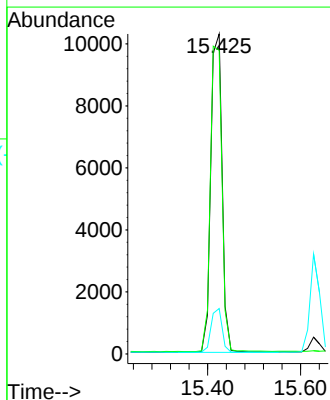
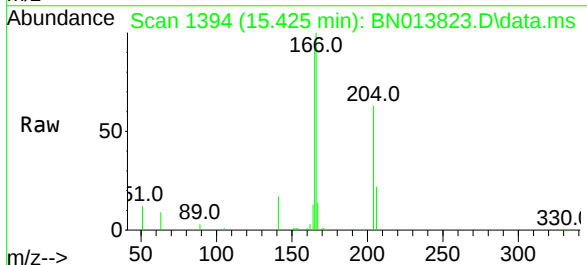
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

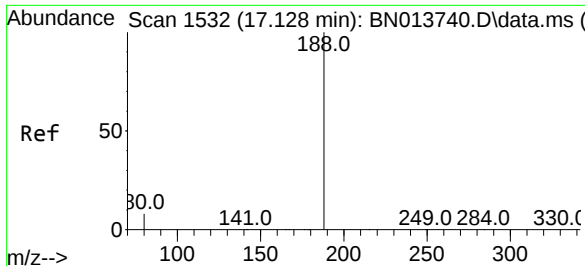
Tgt Ion:154 Resp: 14024
Ion Ratio Lower Upper
154 100
153 112.5 88.4 132.6
152 55.8 43.0 64.4



#18
Fluorene
Concen: 0.39 ng
RT: 15.425 min Scan# 1394
Delta R.T. 0.000 min
Lab File: BN013823.D
Acq: 03 Mar 2021 17:06

Tgt Ion:166 Resp: 17381
Ion Ratio Lower Upper
166 100
165 98.4 77.8 116.8
167 13.4 10.6 16.0

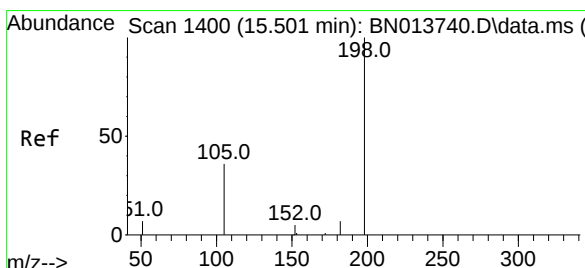
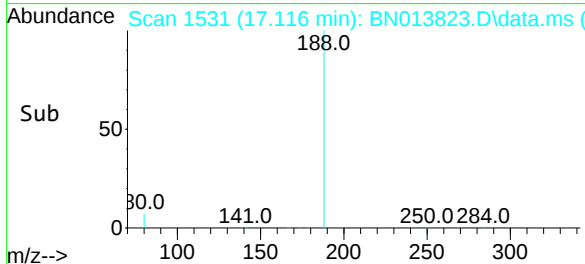
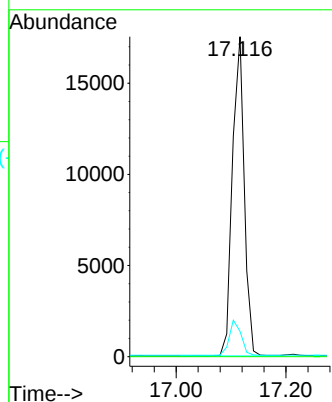
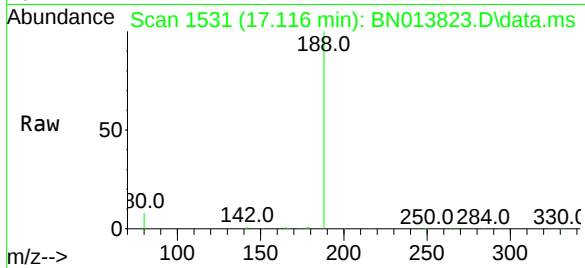




#19
Phenanthrene-d10
Concen: 0.40 ng
RT: 17.116 min Scan# 1531
Delta R.T. -0.012 min
Lab File: BN013823.D
Acq: 03 Mar 2021 17:06

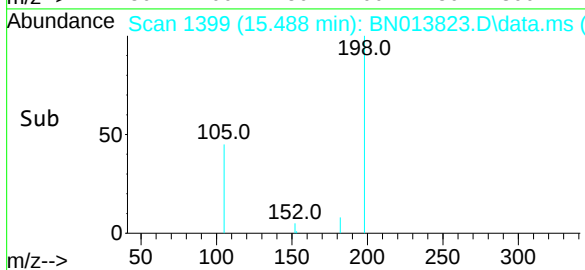
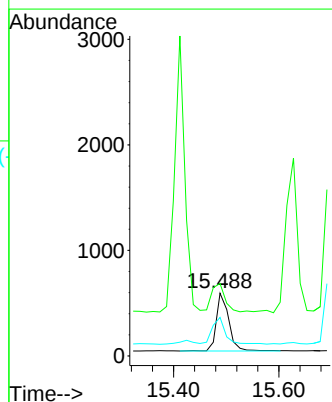
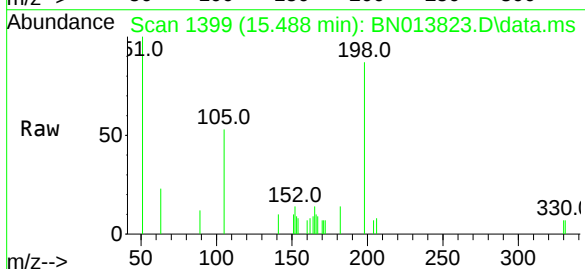
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

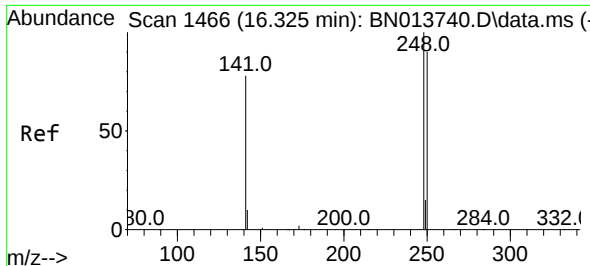
Tgt Ion:188 Resp: 26151
Ion Ratio Lower Upper
188 100
94 0.0 0.0 0.0
80 7.9 9.0 13.6#



#20
4,6-Dinitro-2-methylphenol
Concen: 0.49 ng
RT: 15.488 min Scan# 1399
Delta R.T. -0.013 min
Lab File: BN013823.D
Acq: 03 Mar 2021 17:06

Tgt Ion:198 Resp: 896
Ion Ratio Lower Upper
198 100
51 115.5 61.7 92.5#
105 61.3 33.0 49.6#

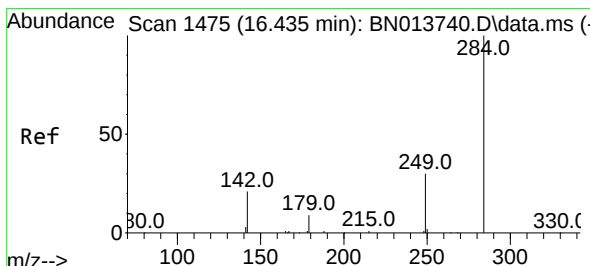
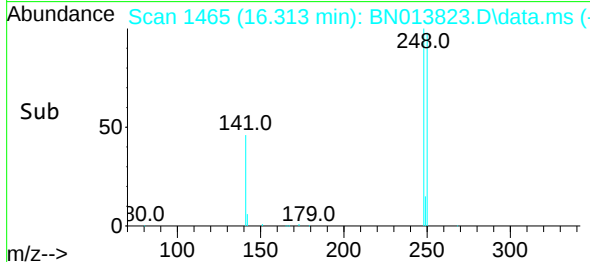
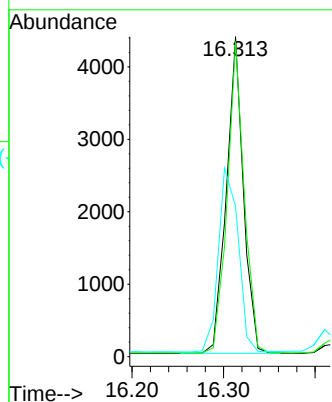
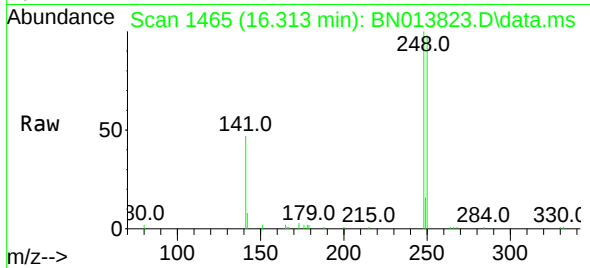




#21
4-Bromophenyl-phenylether
Concen: 0.40 ng
RT: 16.313 min Scan# 1465
Delta R.T. -0.012 min
Lab File: BN013823.D
Acq: 03 Mar 2021 17:06

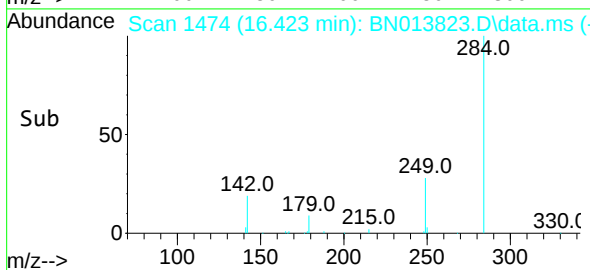
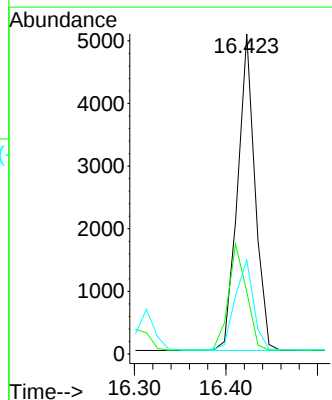
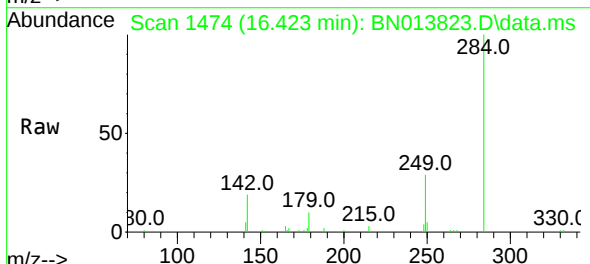
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

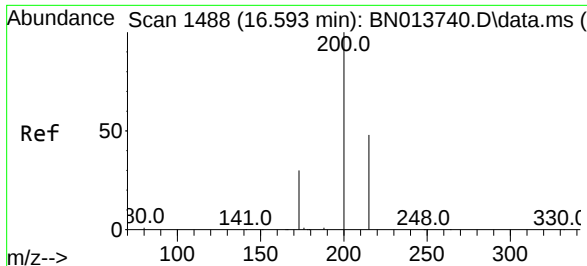
Tgt Ion:248 Resp: 5646
Ion Ratio Lower Upper
248 100
250 98.4 75.5 113.3
141 47.0 53.8 80.8#



#22
Hexachlorobenzene
Concen: 0.45 ng
RT: 16.423 min Scan# 1474
Delta R.T. -0.012 min
Lab File: BN013823.D
Acq: 03 Mar 2021 17:06

Tgt Ion:284 Resp: 6657
Ion Ratio Lower Upper
284 100
142 34.8 27.9 41.9
249 30.0 24.2 36.2

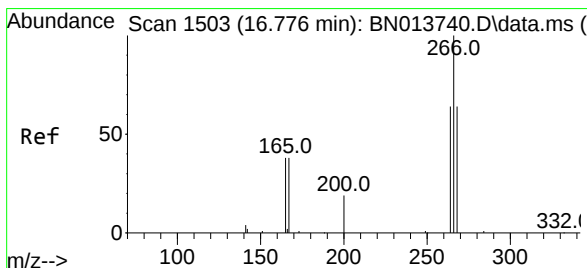
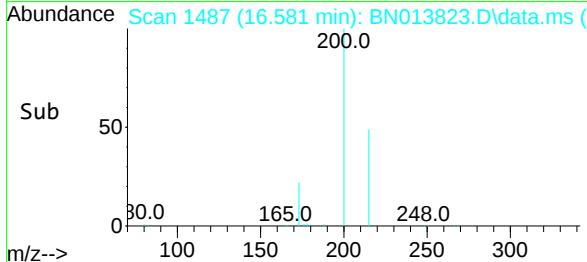
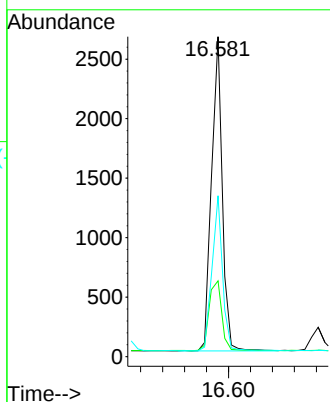
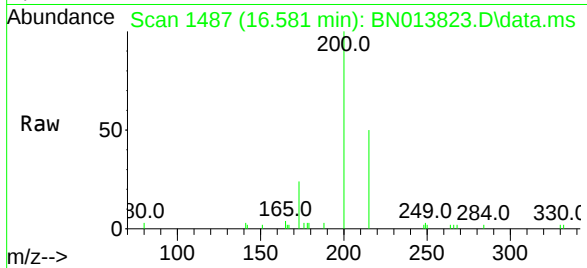




#23
Atrazine
Concen: 0.27 ng
RT: 16.581 min Scan# 1487
Delta R.T. -0.012 min
Lab File: BN013823.D
Acq: 03 Mar 2021 17:06

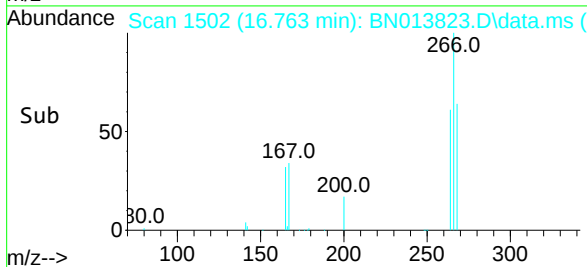
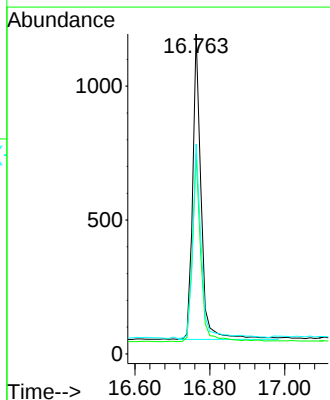
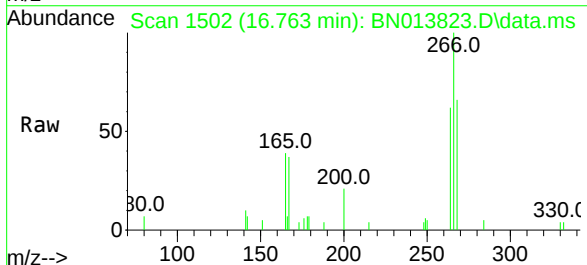
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

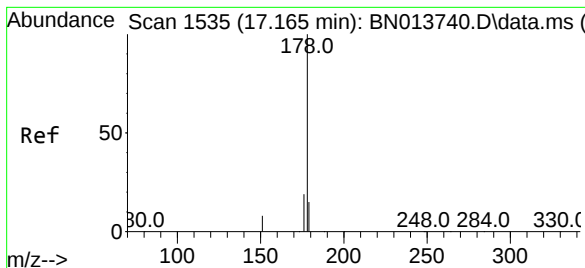
Tgt Ion:	200	Resp:	3575
Ion Ratio	Lower	Upper	
200	100		
173	23.7	18.6	28.0
215	50.3	41.0	61.6



#24
Pentachlorophenol
Concen: 0.37 ng
RT: 16.763 min Scan# 1502
Delta R.T. -0.012 min
Lab File: BN013823.D
Acq: 03 Mar 2021 17:06

Tgt Ion:	266	Resp:	1803
Ion Ratio	Lower	Upper	
266	100		
264	59.7	51.6	77.4
268	65.2	54.6	82.0





#25

Phenanthrene

Concen: 0.42 ng

RT: 17.153 min Scan# 1534

Delta R.T. -0.012 min

Lab File: BN013823.D

Acq: 03 Mar 2021 17:06

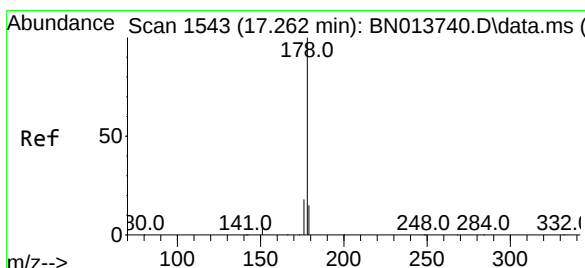
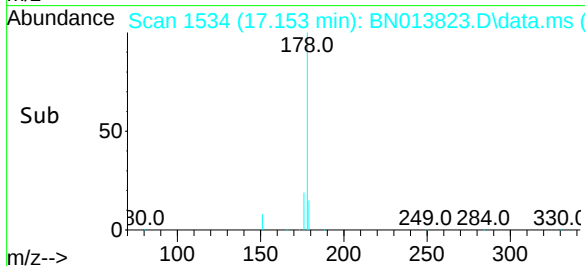
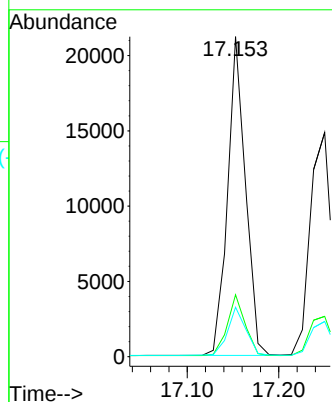
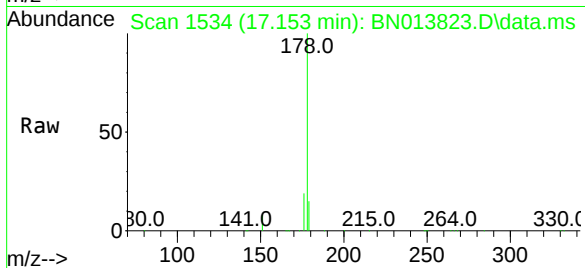
Tgt Ion:178 Resp: 28734

Ion Ratio Lower Upper

178 100

176 19.0 15.0 22.4

179 15.5 12.3 18.5



#26

Anthracene

Concen: 0.37 ng

RT: 17.250 min Scan# 1542

Delta R.T. 0.001 min

Lab File: BN013823.D

Acq: 03 Mar 2021 17:06

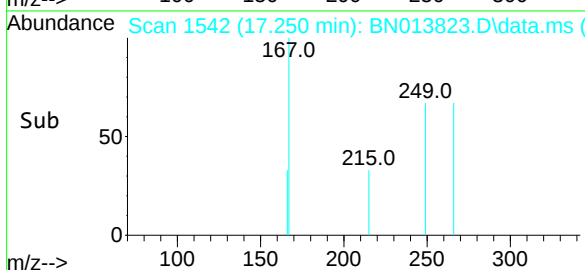
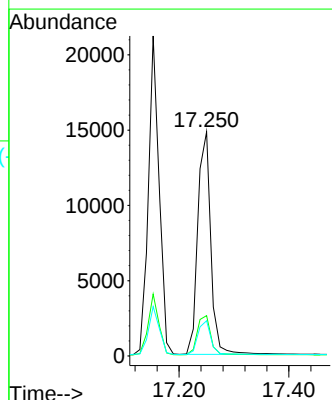
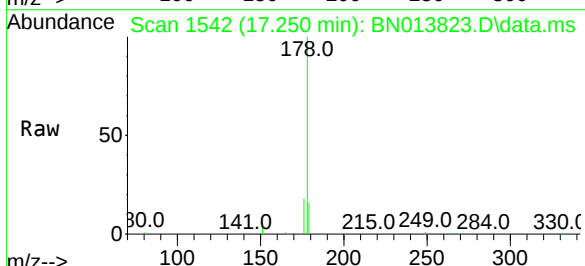
Tgt Ion:178 Resp: 24311

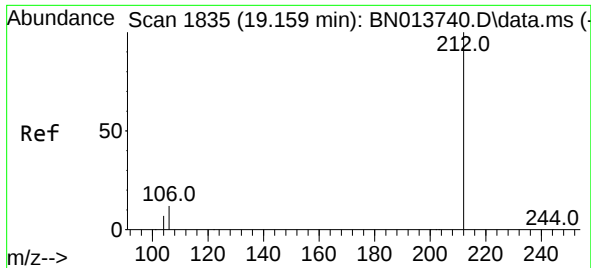
Ion Ratio Lower Upper

178 100

176 18.3 14.6 21.8

179 15.1 12.2 18.2

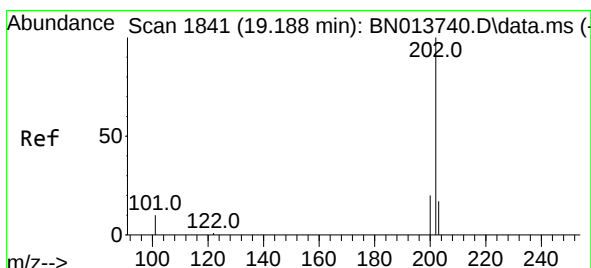
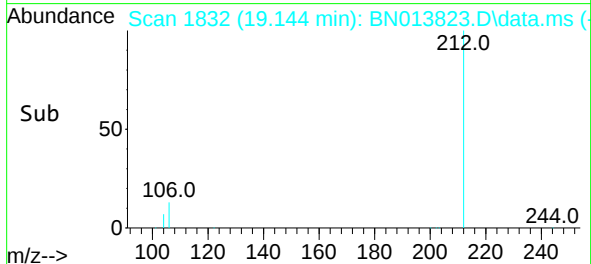
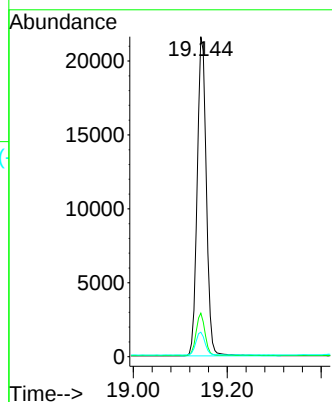
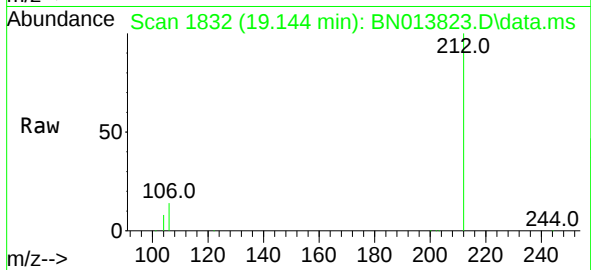




#27
Fluoranthene-d10
Concen: 0.38 ng
RT: 19.144 min Scan# 1832
Delta R.T. -0.012 min
Lab File: BN013823.D
Acq: 03 Mar 2021 17:06

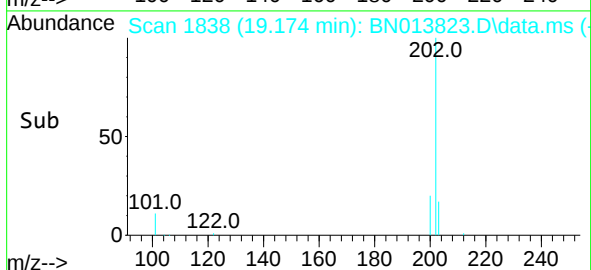
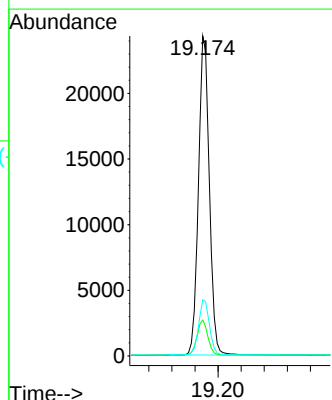
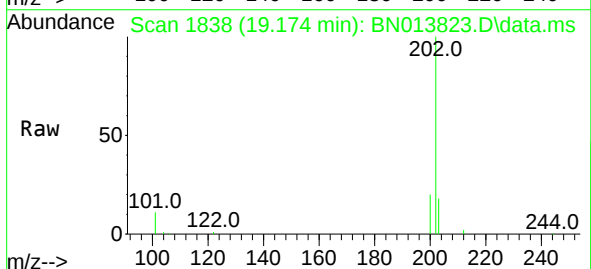
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

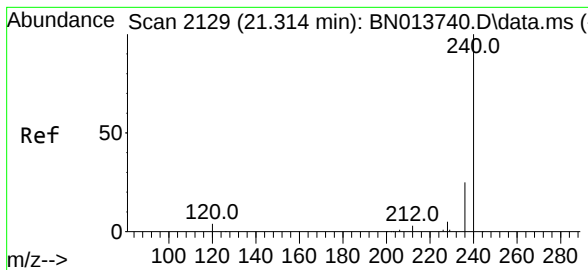
Tgt Ion:212 Resp: 29137
Ion Ratio Lower Upper
212 100
106 12.9 9.7 14.5
104 7.2 5.5 8.3



#28
Fluoranthene
Concen: 0.39 ng
RT: 19.174 min Scan# 1838
Delta R.T. -0.012 min
Lab File: BN013823.D
Acq: 03 Mar 2021 17:06

Tgt Ion:202 Resp: 31867
Ion Ratio Lower Upper
202 100
101 11.1 8.1 12.1
203 17.3 13.9 20.9





#29

Chrysene-d12

Concen: 0.40 ng

RT: 21.293 min Scan# 2127

Delta R.T. -0.008 min

Lab File: BN013823.D

Acq: 03 Mar 2021 17:06

Tgt Ion:240 Resp: 25653

Ion Ratio Lower Upper

240 100

120 9.2 10.2 15.4#

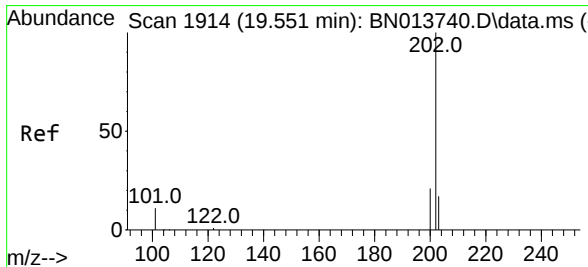
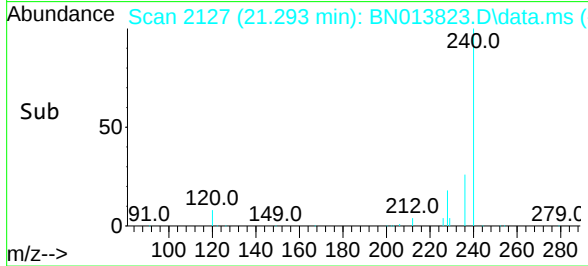
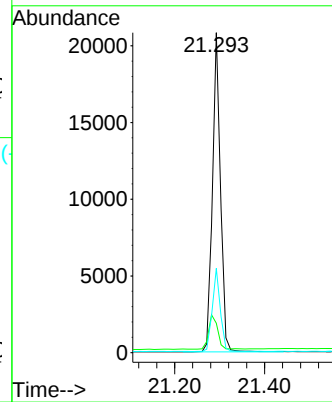
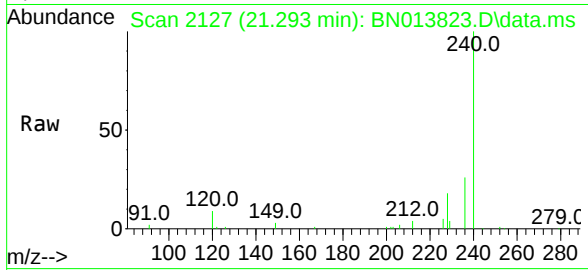
236 26.4 21.3 31.9

Instrument :

BNA_N

ClientSampleId :

SSTDCCC0.4EC



#30

Pyrene

Concen: 0.41 ng

RT: 19.536 min Scan# 1911

Delta R.T. -0.012 min

Lab File: BN013823.D

Acq: 03 Mar 2021 17:06

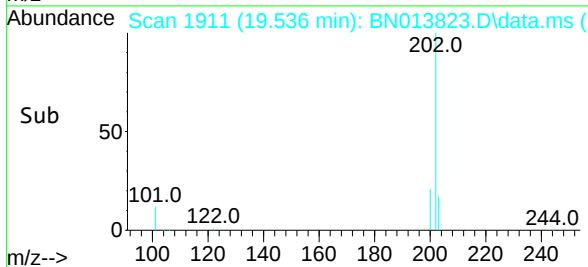
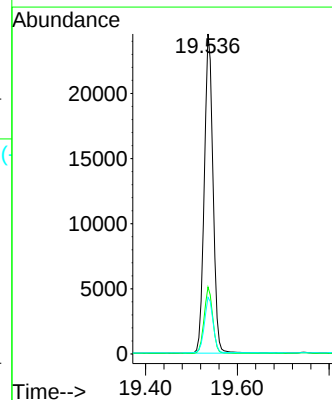
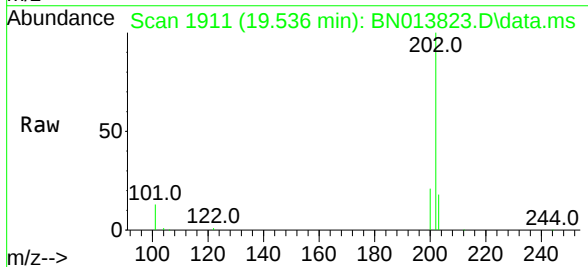
Tgt Ion:202 Resp: 32351

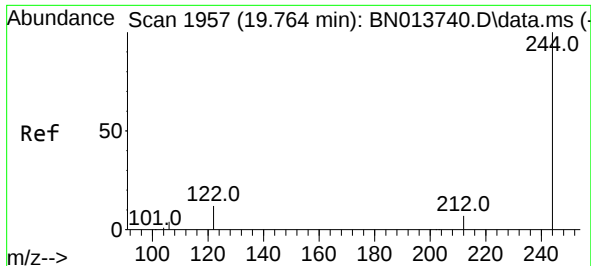
Ion Ratio Lower Upper

202 100

200 20.4 16.3 24.5

203 17.5 14.0 21.0

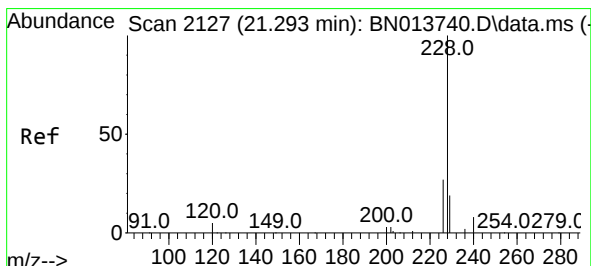
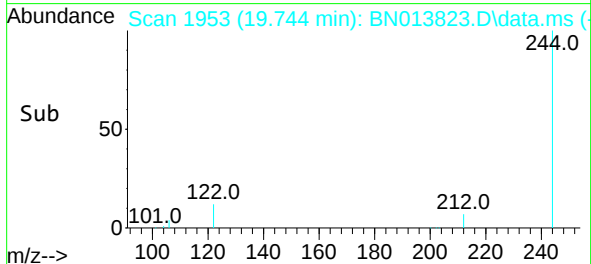
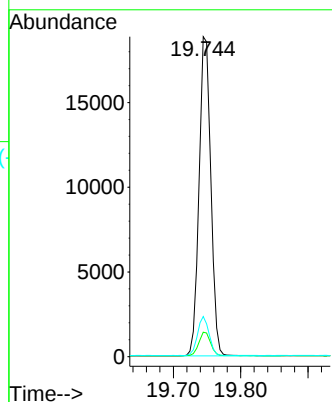
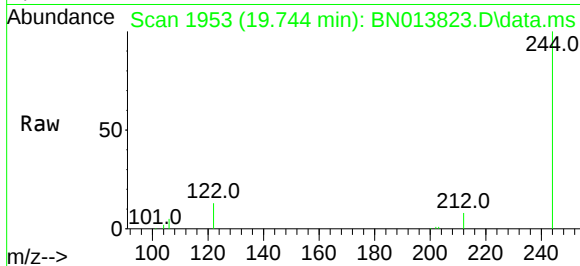




#31
Terphenyl-d14
Concen: 0.41 ng
RT: 19.744 min Scan# 1953
Delta R.T. -0.017 min
Lab File: BN013823.D
Acq: 03 Mar 2021 17:06

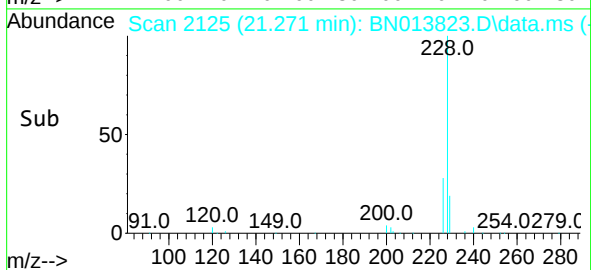
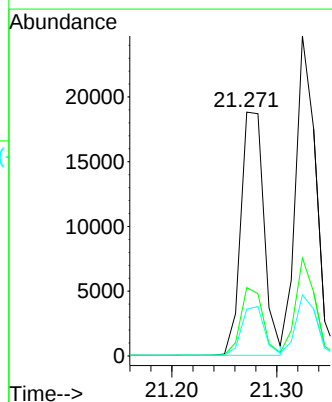
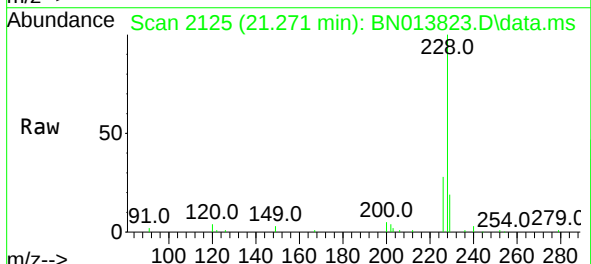
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

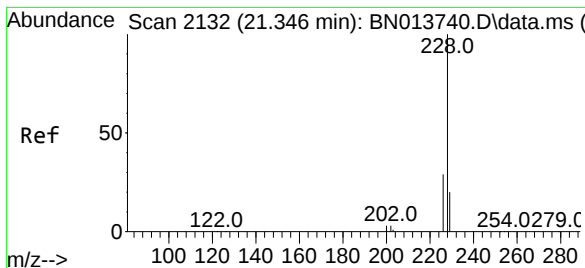
Tgt Ion:244 Resp: 22953
Ion Ratio Lower Upper
244 100
212 7.6 6.1 9.1
122 12.6 9.8 14.8



#32
Benzo(a)anthracene
Concen: 0.36 ng
RT: 21.271 min Scan# 2125
Delta R.T. -0.018 min
Lab File: BN013823.D
Acq: 03 Mar 2021 17:06

Tgt Ion:228 Resp: 28782
Ion Ratio Lower Upper
228 100
226 28.0 20.5 30.7
229 19.2 16.2 24.4





#33

Chrysene

Concen: 0.42 ng

RT: 21.324 min Scan# 2130

Delta R.T. -0.018 min

Lab File: BN013823.D

Acq: 03 Mar 2021 17:06

Tgt Ion:228 Resp: 32505

Ion Ratio Lower Upper

228 100

226 30.6 24.3 36.5

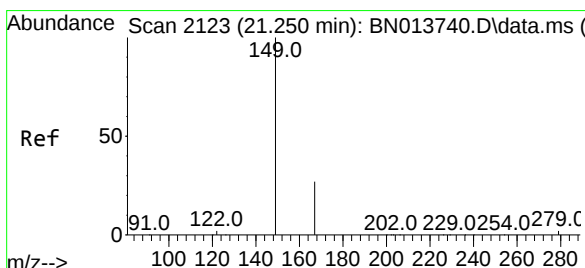
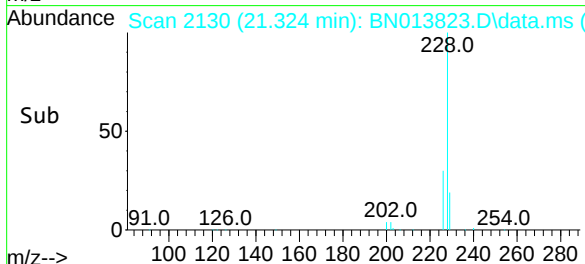
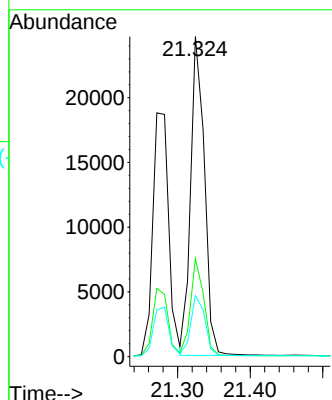
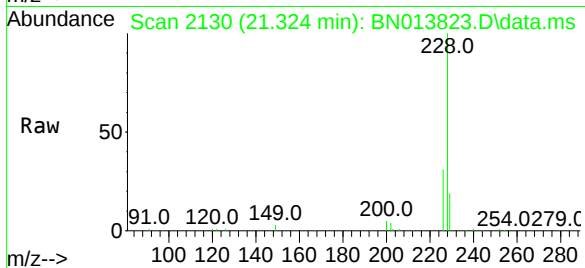
229 19.1 15.1 22.7

Instrument :

BNA_N

ClientSampleId :

SSTDCCC0.4EC



#34

Bis(2-ethylhexyl)phthalate

Concen: 0.23 ng

RT: 21.218 min Scan# 2120

Delta R.T. -0.018 min

Lab File: BN013823.D

Acq: 03 Mar 2021 17:06

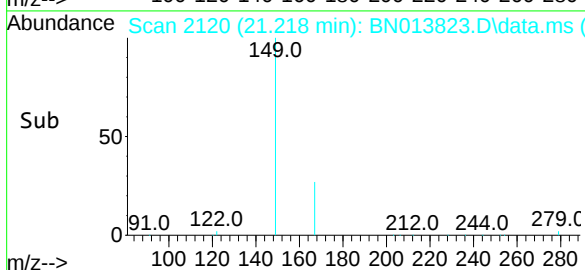
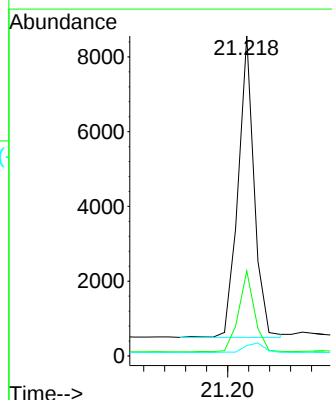
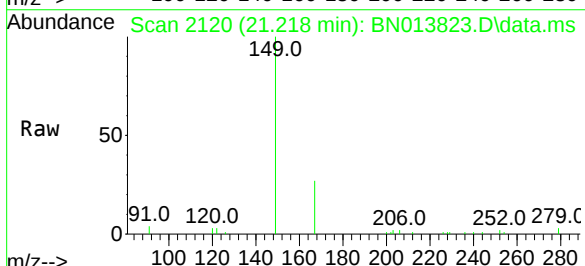
Tgt Ion:149 Resp: 8529

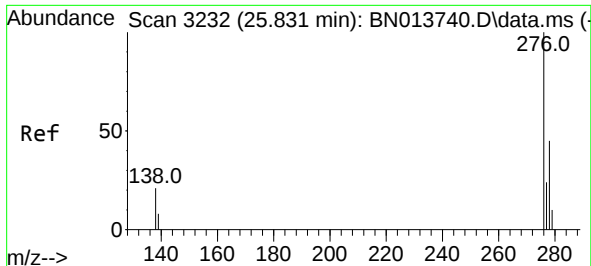
Ion Ratio Lower Upper

149 100

167 26.5 22.1 33.1

279 4.0 3.5 5.3

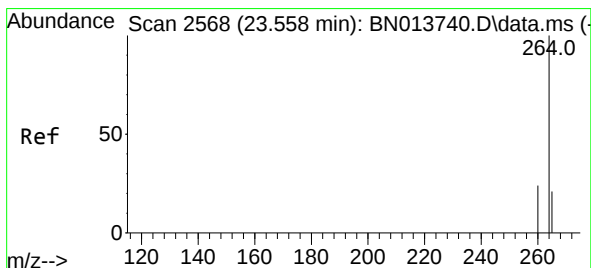
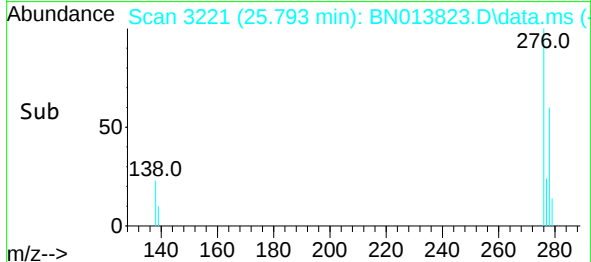
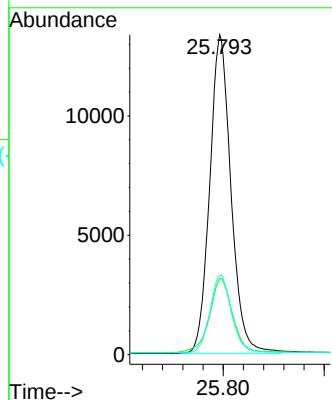
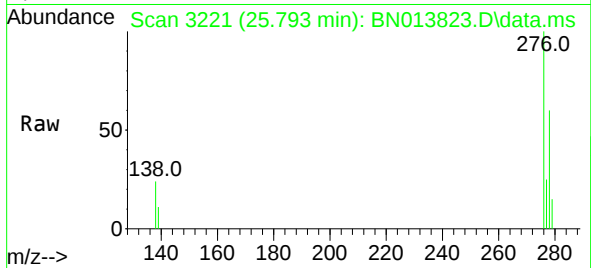




#35
Indeno(1,2,3-cd)pyrene
Concen: 0.42 ng
RT: 25.793 min Scan# 3221
Delta R.T. -0.025 min
Lab File: BN013823.D
Acq: 03 Mar 2021 17:06

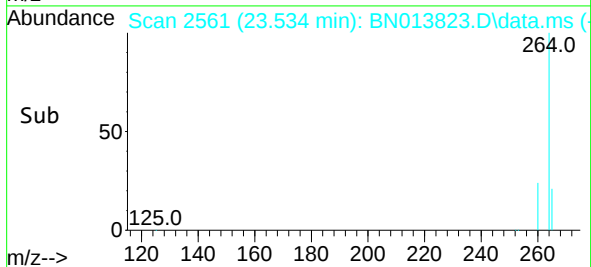
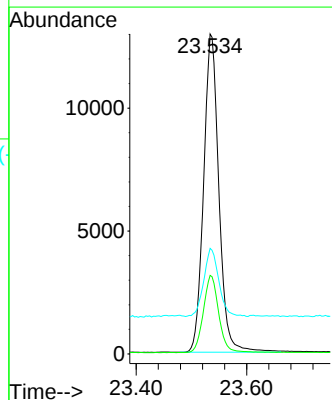
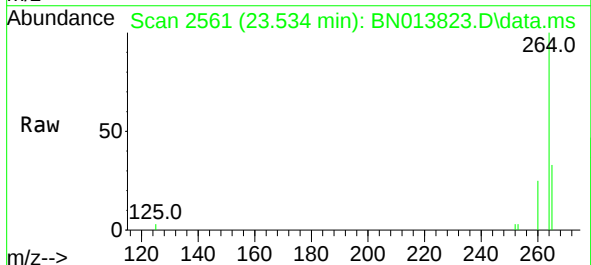
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

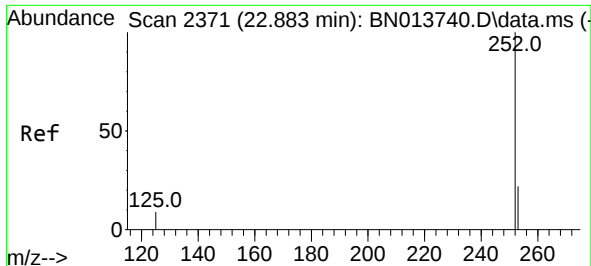
Tgt Ion:276 Resp: 38942
Ion Ratio Lower Upper
276 100
138 24.2 19.8 29.6
277 24.8 19.9 29.9



#36
Perylene-d12
Concen: 0.40 ng
RT: 23.534 min Scan# 2561
Delta R.T. -0.018 min
Lab File: BN013823.D
Acq: 03 Mar 2021 17:06

Tgt Ion:264 Resp: 24889
Ion Ratio Lower Upper
264 100
260 24.5 19.3 28.9
265 33.0 66.2 99.4#

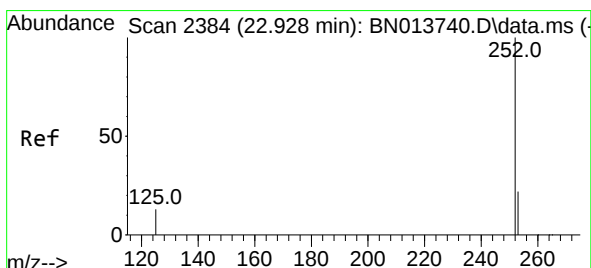
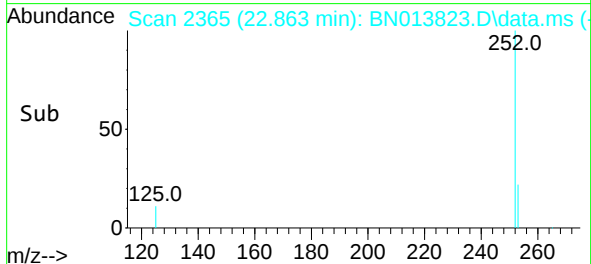
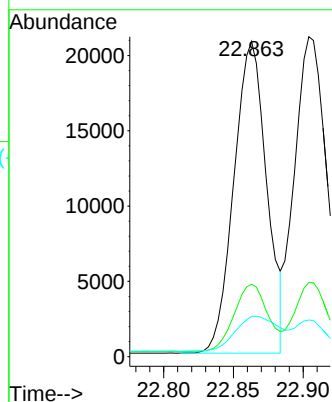
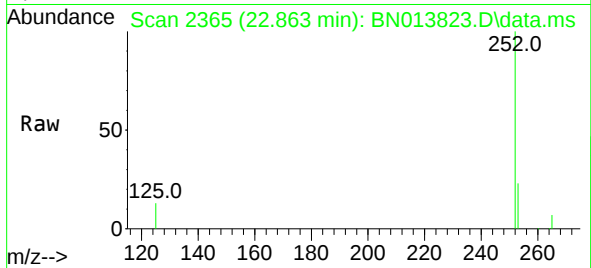




#37
Benzo(b)fluoranthene
Concen: 0.42 ng
RT: 22.863 min Scan# 2365
Delta R.T. -0.014 min
Lab File: BN013823.D
Acq: 03 Mar 2021 17:06

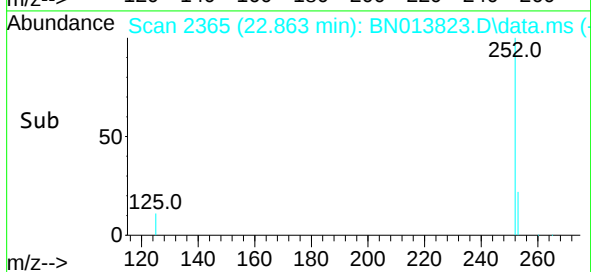
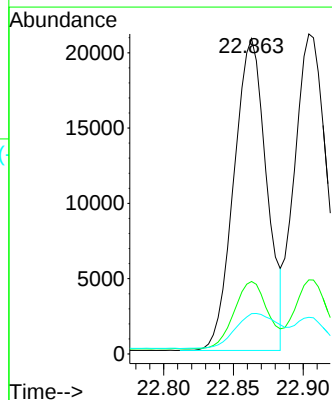
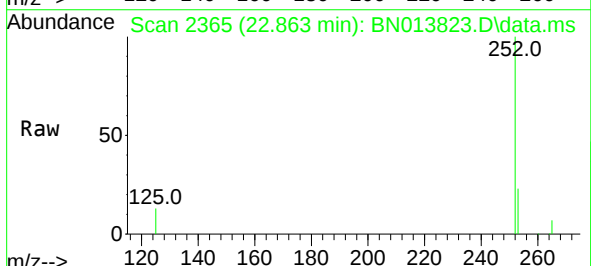
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

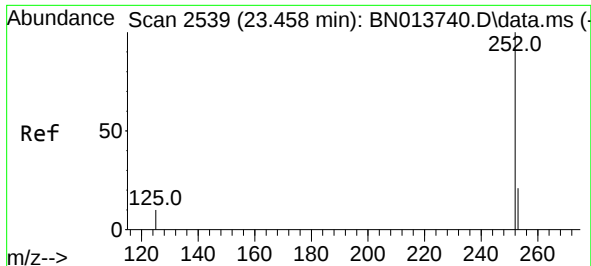
Tgt Ion:252 Resp: 33739
Ion Ratio Lower Upper
252 100
253 23.0 20.4 30.6
125 12.8 11.6 17.4



#38
Benzo(k)fluoranthene
Concen: 0.44 ng
RT: 22.863 min Scan# 2365
Delta R.T. -0.059 min
Lab File: BN013823.D
Acq: 03 Mar 2021 17:06

Tgt Ion:252 Resp: 33739
Ion Ratio Lower Upper
252 100
253 23.0 20.5 30.7
125 12.8 12.3 18.5





#39

Benzo(a)pyrene

Concen: 0.42 ng

RT: 23.438 min Scan# 2533

Delta R.T. -0.018 min

Lab File: BN013823.D

Acq: 03 Mar 2021 17:06

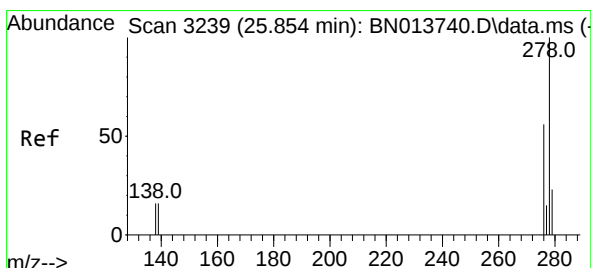
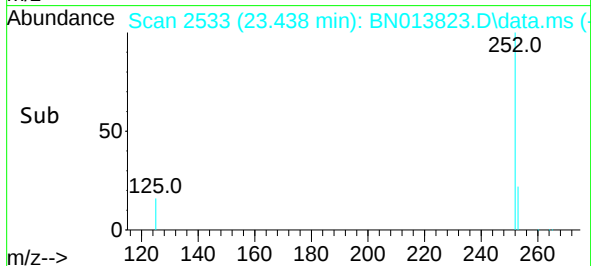
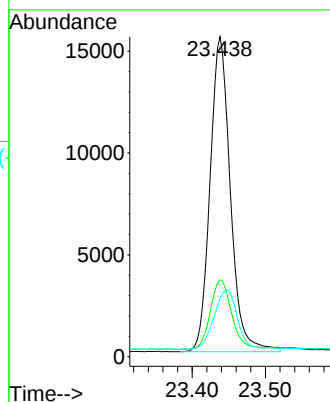
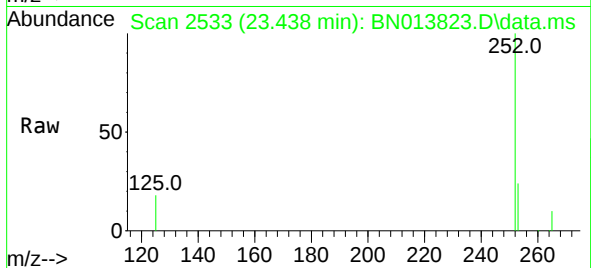
Instrument :

BNA_N

ClientSampleId :

SSTDCCC0.4EC

Tgt Ion:252	Resp:	29867
Ion Ratio	Lower	Upper
252	100	
253	24.1	21.8 32.6
125	18.2	14.6 21.8



#40

Dibenzo(a,h)anthracene

Concen: 0.42 ng

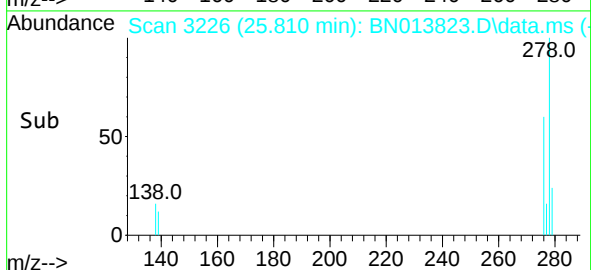
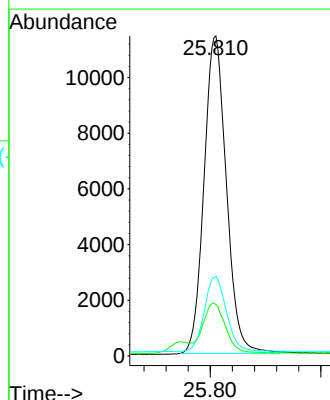
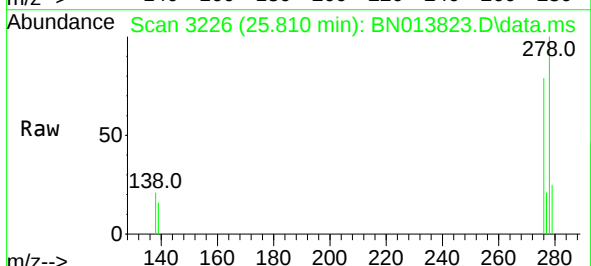
RT: 25.810 min Scan# 3226

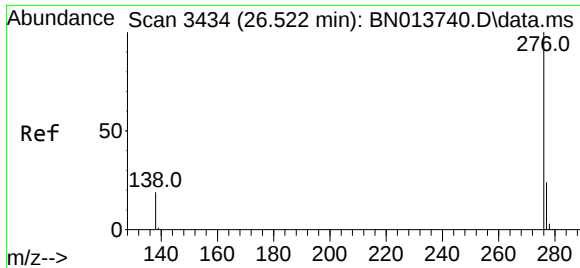
Delta R.T. -0.028 min

Lab File: BN013823.D

Acq: 03 Mar 2021 17:06

Tgt Ion:278	Resp:	32048
Ion Ratio	Lower	Upper
278	100	
139	16.1	13.1 19.7
279	24.8	21.4 32.0





#41
Benzo(g,h,i)perylene
Concen: 0.42 ng
RT: 26.484 min Scan# 3423
Delta R.T. -0.025 min
Lab File: BN013823.D
Acq: 03 Mar 2021 17:06

Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

Tgt Ion:276 Resp: 32087
Ion Ratio Lower Upper
276 100
277 24.1 20.0 30.0
138 21.5 17.8 26.8

