

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN022421\
 Data File : BN013743.D
 Acq On : 24 Feb 2021 20:18
 Operator : CG/JU
 Sample : SSTDICC3.2
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 SSTDICC3.2

Quant Time: Feb 24 21:24:42 2021
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\8270-SIM-BN022421.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Feb 24 21:22:40 2021
 Response via : Initial Calibration

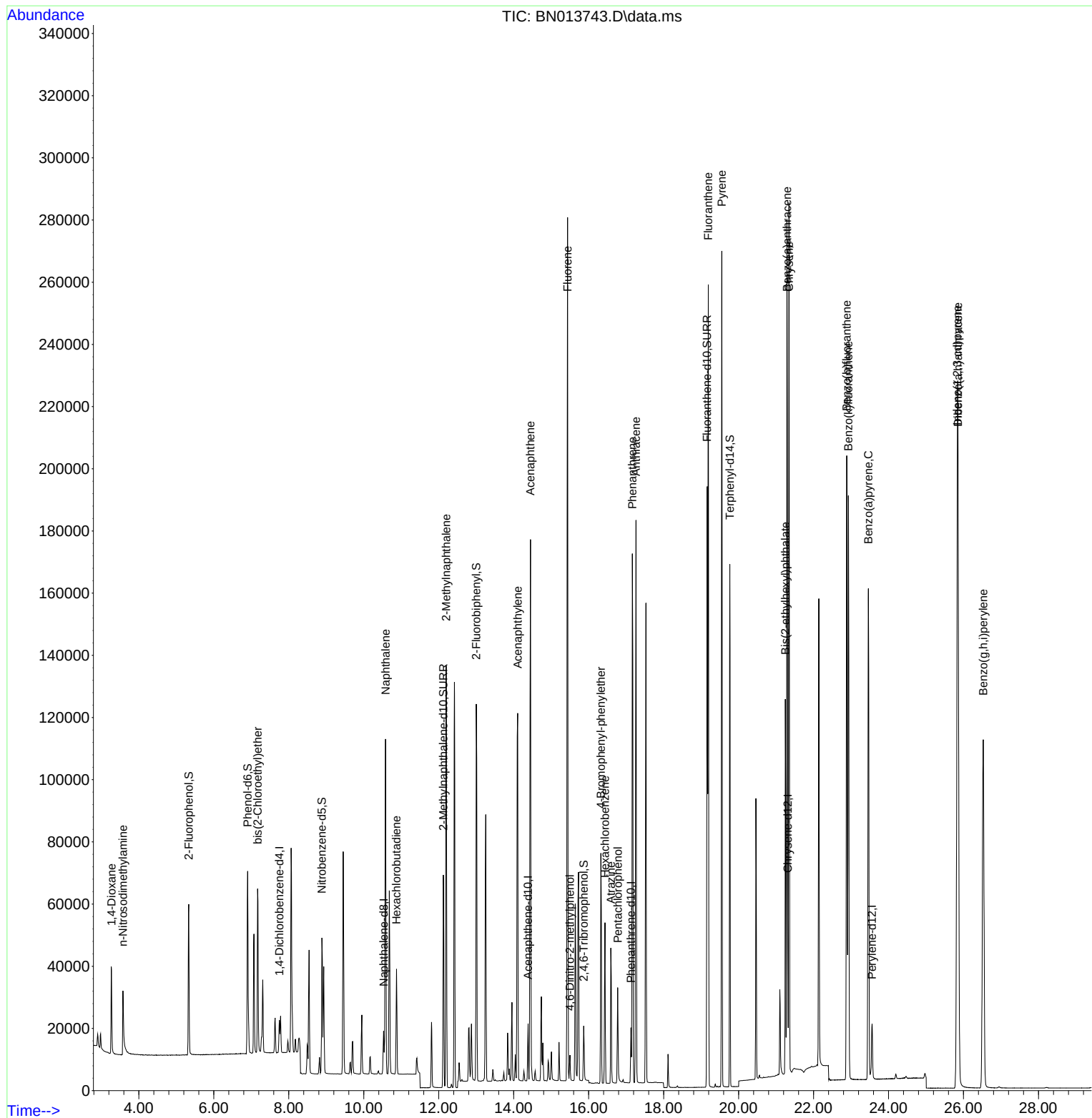
Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.749	152	4922	0.40	ng	0.00
7) Naphthalene-d8	10.530	136	17280	0.40	ng	# 0.00
13) Acenaphthene-d10	14.384	164	10307	0.40	ng	0.00
19) Phenanthrene-d10	17.128	188	22086	0.40	ng	0.00
29) Chrysene-d12	21.311	240	23332	0.40	ng	# 0.00
36) Perylene-d12	23.558	264	23400	0.40	ng	# 0.00
System Monitoring Compounds						
4) 2-Fluorophenol	5.332	112	38720	3.63	ng	0.00
5) Phenol-d6	6.903	99	51218	3.85	ng	0.00
8) Nitrobenzene-d5	8.883	82	34636	3.60	ng	0.00
11) 2-Methylnaphthalene-d10	12.124	152	88178	3.27	ng	0.00
14) 2,4,6-Tribromophenol	15.869	330	13507	4.60	ng	0.00
15) 2-Fluorobiphenyl	13.001	172	113969	2.95	ng	-0.01
27) Fluoranthene-d10	19.161	212	210207	3.54	ng	0.00
31) Terphenyl-d14	19.766	244	160793	3.10	ng	0.00
Target Compounds						
2) 1,4-Dioxane	3.271	88	17614	3.19	ng	Qvalue 99
3) n-Nitrosodimethylamine	3.577	42	16162	4.03	ng	# 95
6) bis(2-Chloroethyl)ether	7.169	93	37815	3.19	ng	96
9) Naphthalene	10.581	128	134187	3.16	ng	100
10) Hexachlorobutadiene	10.872	225	25923	3.68	ng	# 100
12) 2-Methylnaphthalene	12.200	142	94250	3.25	ng	100
16) Acenaphthylene	14.105	152	146169	3.70	ng	100
17) Acenaphthene	14.448	154	91643	3.22	ng	99
18) Fluorene	15.437	166	116223	3.26	ng	100
20) 4,6-Dinitro-2-methylph...	15.501	198	6155	2.84	ng	# 73
21) 4-Bromophenyl-phenylether	16.325	248	39269	3.59	ng	93
22) Hexachlorobenzene	16.434	284	41087	3.40	ng	99
23) Atrazine	16.592	200	36527	5.22	ng	# 90
24) Pentachlorophenol	16.775	266	15072	6.09	ng	96
25) Phenanthrene	17.164	178	185986	3.09	ng	100
26) Anthracene	17.262	178	181938	3.67	ng	100
28) Fluoranthene	19.190	202	222732	3.37	ng	100
30) Pyrene	19.553	202	227512	3.26	ng	100
32) Benzo(a)anthracene	21.290	228	231468	3.72	ng	97
33) Chrysene	21.343	228	222255	3.12	ng	99
34) Bis(2-ethylhexyl)phtha...	21.247	149	111453	6.08	ng	99
35) Indeno(1,2,3-cd)pyrene	25.834	276	274452	3.69	ng	98
37) Benzo(b)fluoranthene	22.884	252	243166	2.99	ng	# 91
38) Benzo(k)fluoranthene	22.928	252	231975	2.83	ng	# 91
39) Benzo(a)pyrene	23.462	252	219037	3.18	ng	# 87
40) Dibenzo(a,h)anthracene	25.855	278	231854	3.14	ng	95
41) Benzo(g,h,i)perylene	26.526	276	234663	3.02	ng	96

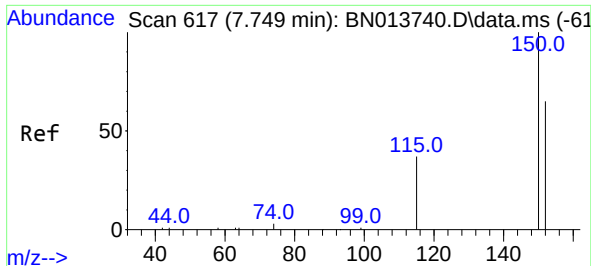
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Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN022421\
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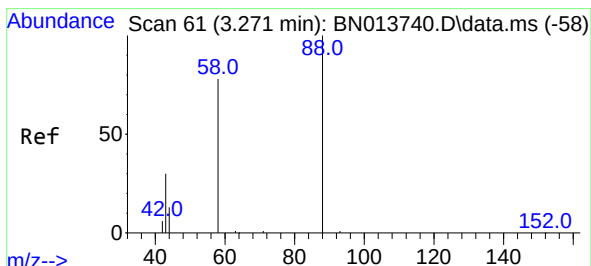
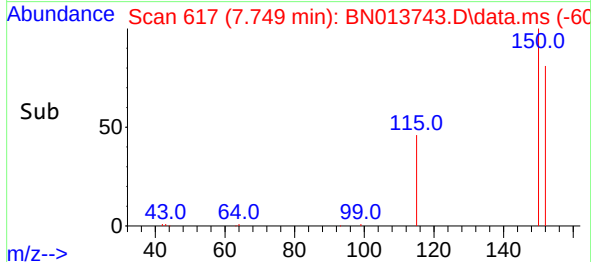
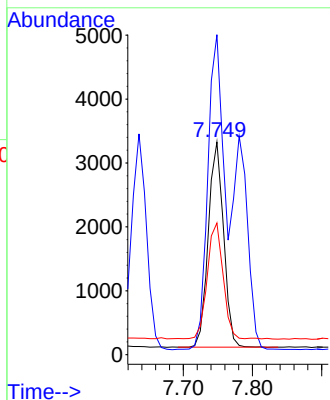
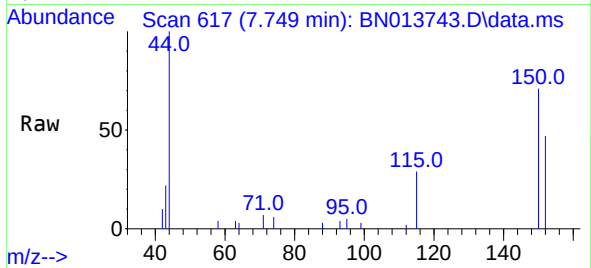


#1
 1,4-Dichlorobenzene-d4
 Concen: 0.40 ng
 RT: 7.749 min Scan# 617
 Delta R.T. -0.000 min
 Lab File: BN013743.D
 Acq: 24 Feb 2021 20:18

Instrument :
 BNA_N
 ClientSampleId :
 SSTDICC3.2

Tgt Ion: 152 Resp: 4922

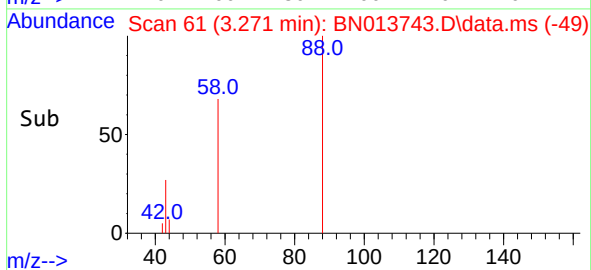
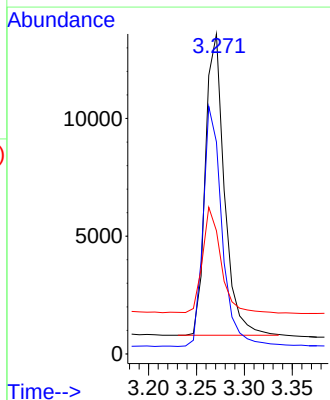
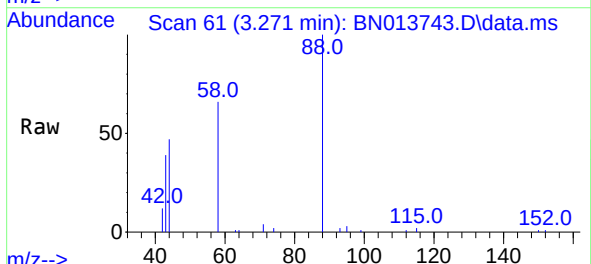
Ion	Ratio	Lower	Upper
152	100		
150	150.5	121.8	182.8
115	61.9	46.6	69.8

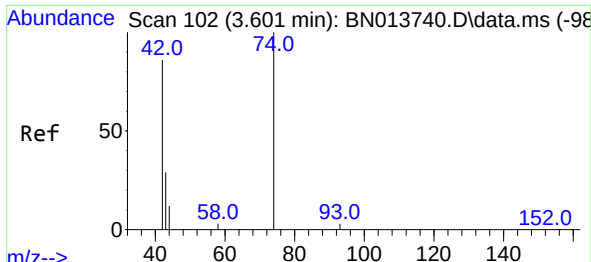


#2
 1,4-Dioxane
 Concen: 3.19 ng
 RT: 3.271 min Scan# 61
 Delta R.T. -0.000 min
 Lab File: BN013743.D
 Acq: 24 Feb 2021 20:18

Tgt Ion: 88 Resp: 17614

Ion	Ratio	Lower	Upper
88	100		
58	79.4	64.6	96.8
43	34.0	26.6	40.0

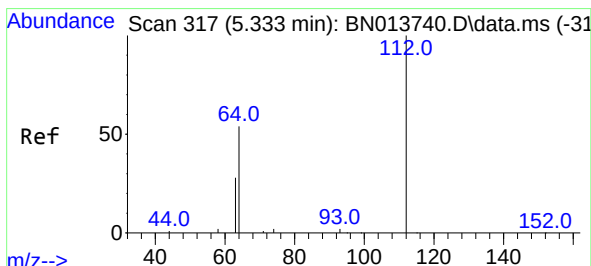
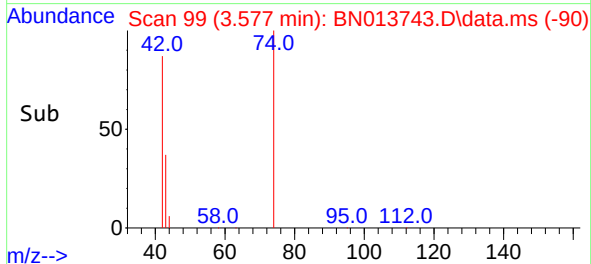
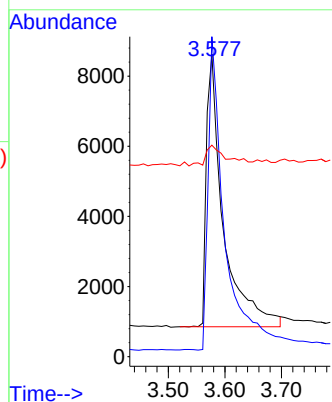
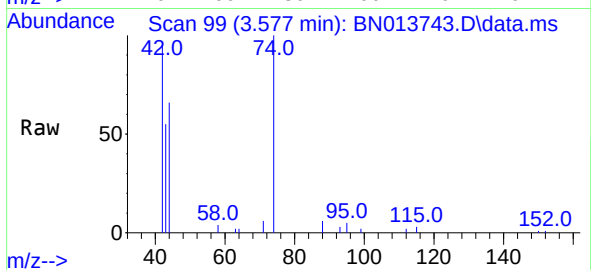




#3
n-Nitrosodimethylamine
Concen: 4.03 ng
RT: 3.577 min Scan# 99
Delta R.T. -0.024 min
Lab File: BN013743.D
Acq: 24 Feb 2021 20:18

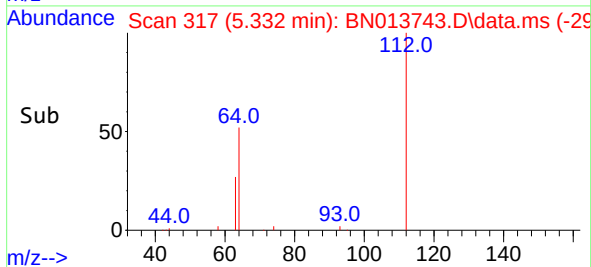
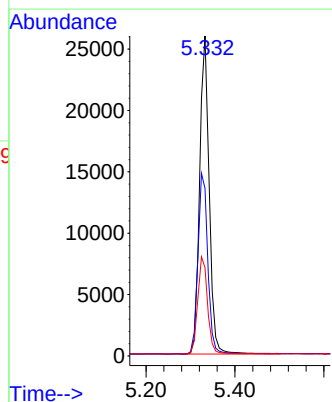
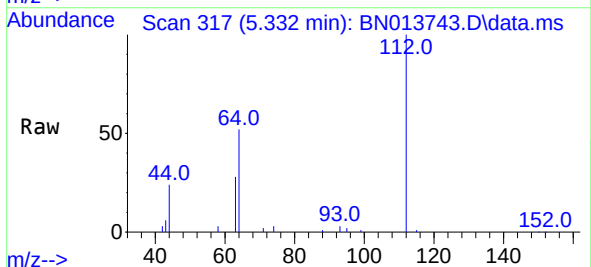
Instrument :
BNA_N
ClientSampleId :
SSTDICC3.2

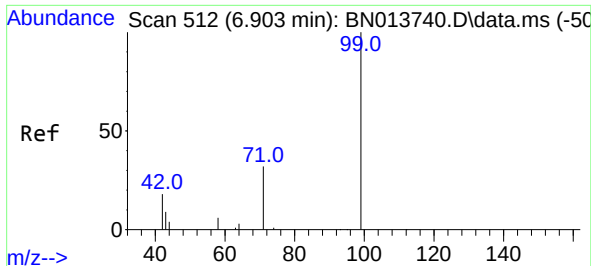
Tgt Ion: 42 Resp: 16162
Ion Ratio Lower Upper
42 100
74 113.6 95.0 142.6
44 9.7 5.8 8.8#



#4
2-Fluorophenol
Concen: 3.63 ng
RT: 5.332 min Scan# 317
Delta R.T. -0.000 min
Lab File: BN013743.D
Acq: 24 Feb 2021 20:18

Tgt Ion: 112 Resp: 38720
Ion Ratio Lower Upper
112 100
64 59.0 44.3 66.5
63 31.4 23.0 34.6

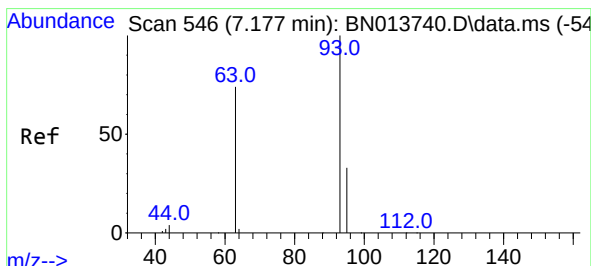
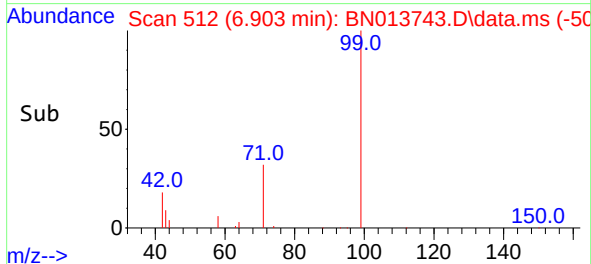
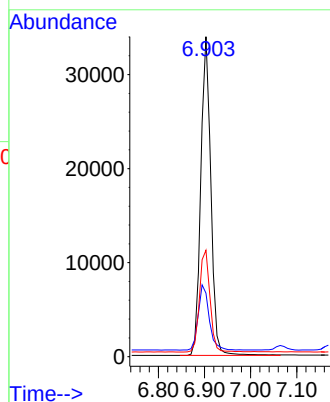
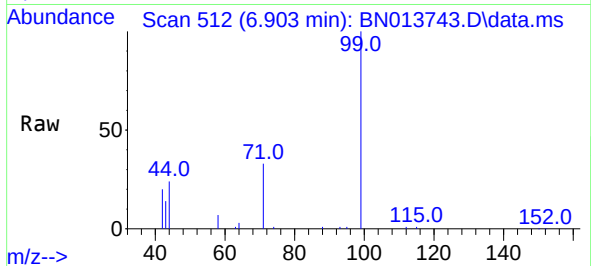




#5
Phenol-d6
Concen: 3.85 ng
RT: 6.903 min Scan# 512
Delta R.T. -0.000 min
Lab File: BN013743.D
Acq: 24 Feb 2021 20:18

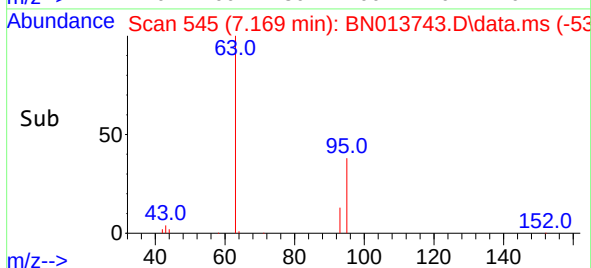
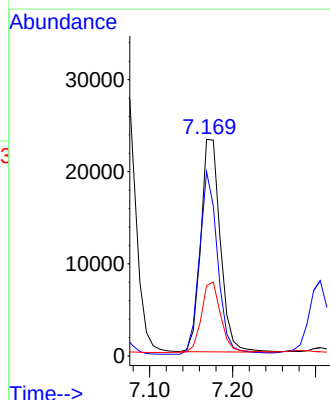
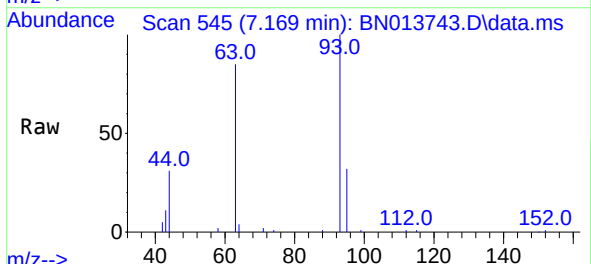
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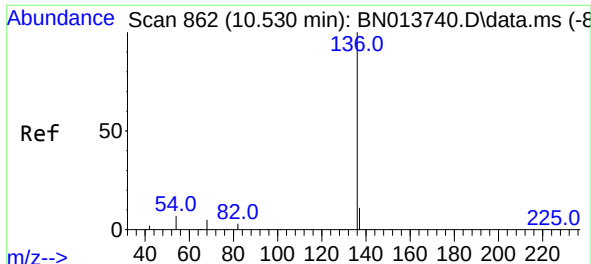
Tgt Ion:	99	Resp:	51218
Ion	Ratio	Lower	Upper
99	100		
42	22.3	15.2	22.8
71	33.3	26.1	39.1



#6
bis(2-Chloroethyl)ether
Concen: 3.19 ng
RT: 7.169 min Scan# 545
Delta R.T. -0.008 min
Lab File: BN013743.D
Acq: 24 Feb 2021 20:18

Tgt Ion:	93	Resp:	37815
Ion	Ratio	Lower	Upper
93	100		
63	80.1	60.8	91.2
95	33.0	26.0	39.0

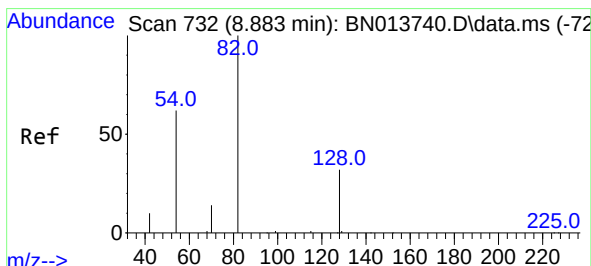
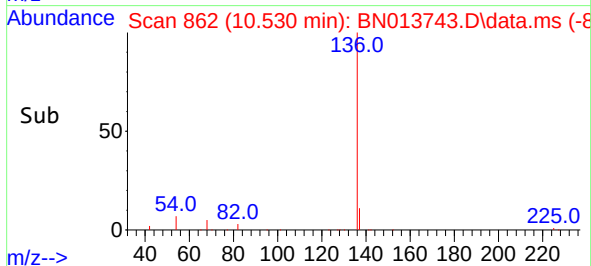
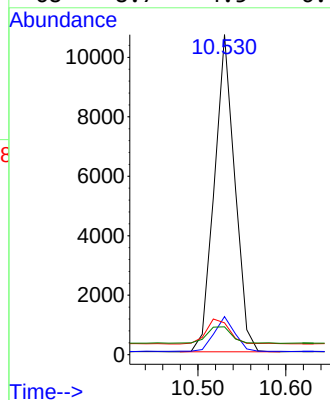
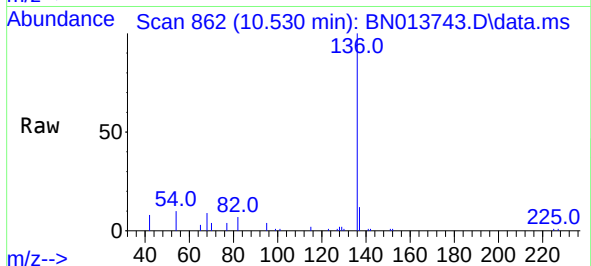




#7
Naphthalene-d8
Concen: 0.40 ng
RT: 10.530 min Scan# 862
Delta R.T. -0.000 min
Lab File: BN013743.D
Acq: 24 Feb 2021 20:18

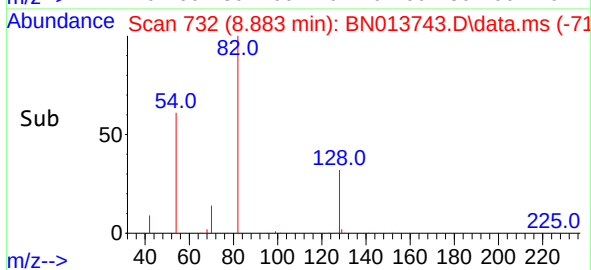
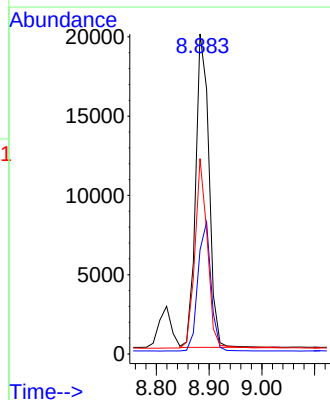
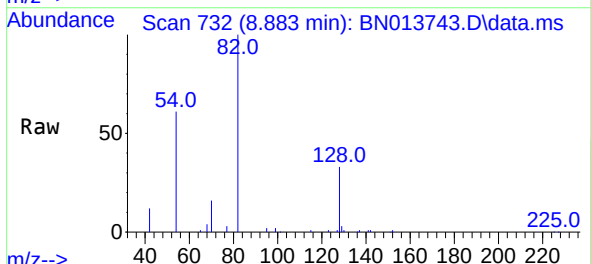
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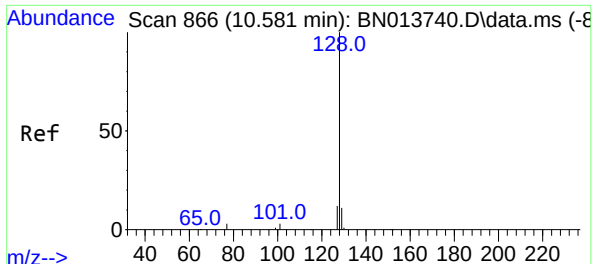
Tgt Ion:	136	Resp:	17280
Ion	Ratio	Lower	Upper
136	100		
137	11.9	9.0	13.6
54	10.0	6.4	9.6#
68	8.7	4.5	6.7#



#8
Nitrobenzene-d5
Concen: 3.60 ng
RT: 8.883 min Scan# 732
Delta R.T. -0.000 min
Lab File: BN013743.D
Acq: 24 Feb 2021 20:18

Tgt Ion:	82	Resp:	34636
Ion	Ratio	Lower	Upper
82	100		
128	32.5	39.2	58.8#
54	61.1	40.1	60.1#

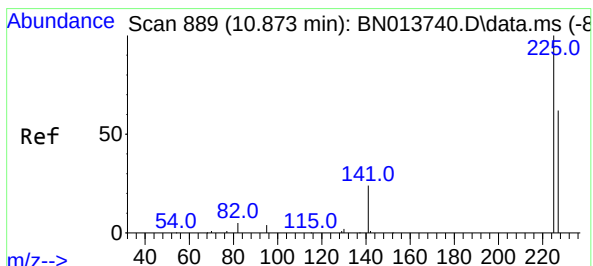
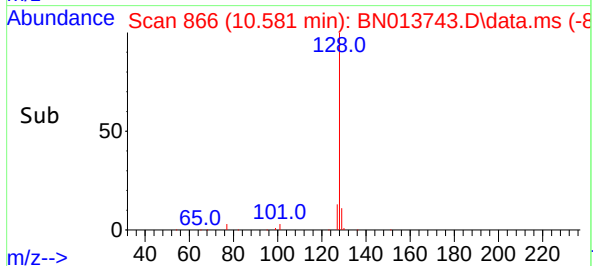
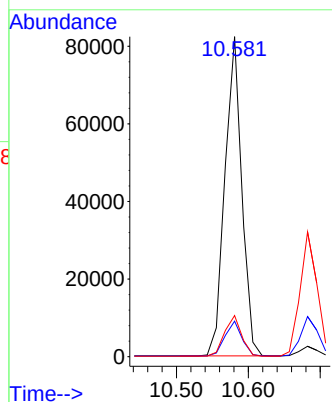
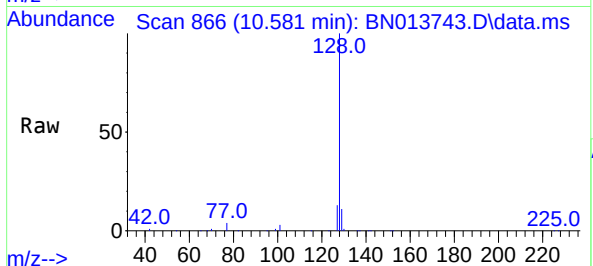




#9
Naphthalene
Concen: 3.16 ng
RT: 10.581 min Scan# 866
Delta R.T. -0.000 min
Lab File: BN013743.D
Acq: 24 Feb 2021 20:18

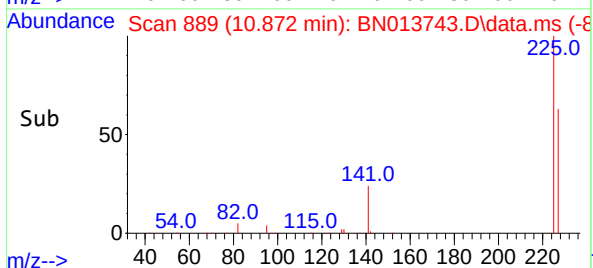
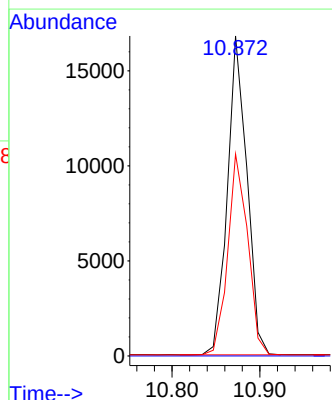
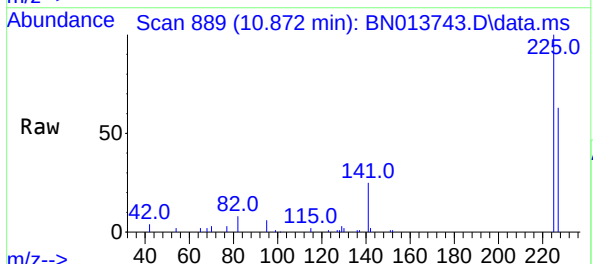
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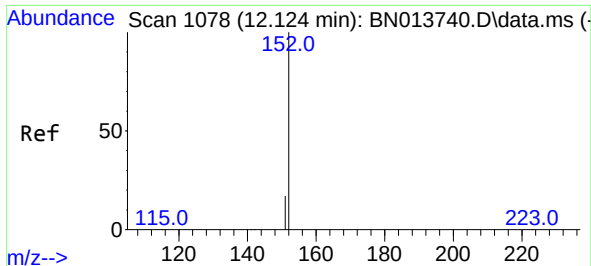
Tgt Ion:128 Resp: 134187
Ion Ratio Lower Upper
128 100
129 11.1 9.0 13.4
127 12.8 10.4 15.6



#10
Hexachlorobutadiene
Concen: 3.68 ng
RT: 10.872 min Scan# 889
Delta R.T. -0.000 min
Lab File: BN013743.D
Acq: 24 Feb 2021 20:18

Tgt Ion:225 Resp: 25923
Ion Ratio Lower Upper
225 100
223 0.0 0.0 0.0
227 63.9 51.2 76.8

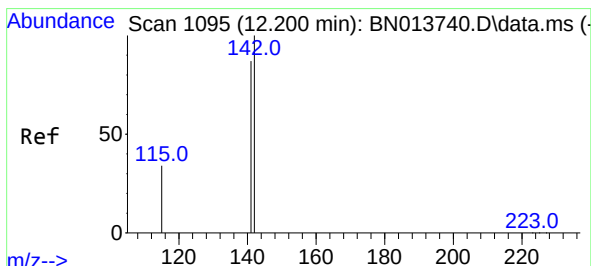
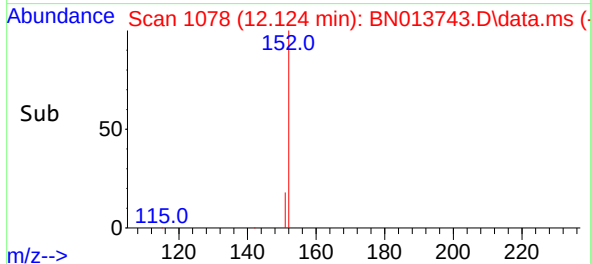
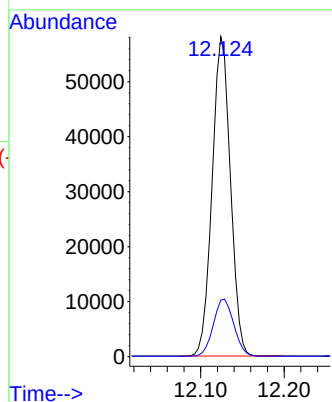
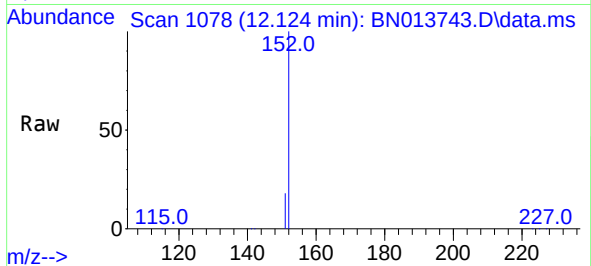




#11
2-Methylnaphthalene-d10
Concen: 3.27 ng
RT: 12.124 min Scan# 1078
Delta R.T. -0.000 min
Lab File: BN013743.D
Acq: 24 Feb 2021 20:18

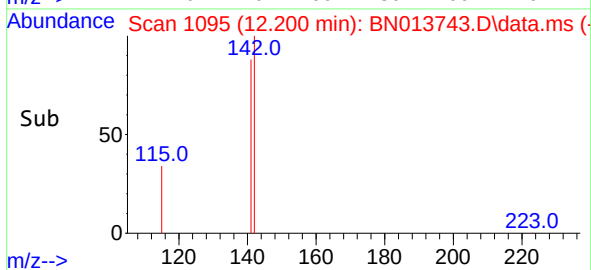
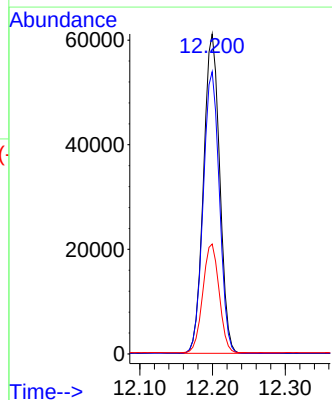
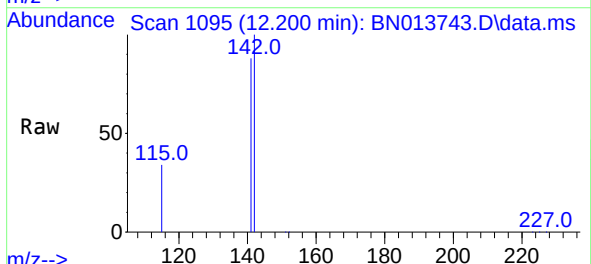
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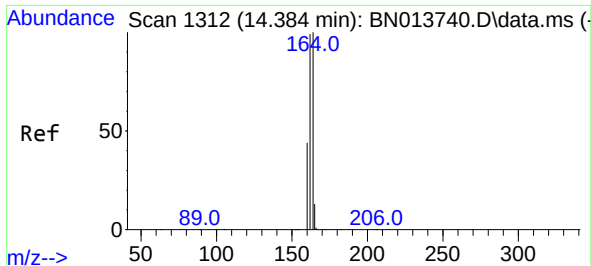
Tgt Ion:152 Resp: 88178
Ion Ratio Lower Upper
152 100
151 20.0 16.2 24.2



#12
2-Methylnaphthalene
Concen: 3.25 ng
RT: 12.200 min Scan# 1095
Delta R.T. -0.000 min
Lab File: BN013743.D
Acq: 24 Feb 2021 20:18

Tgt Ion:142 Resp: 94250
Ion Ratio Lower Upper
142 100
141 88.2 70.5 105.7
115 34.4 27.4 41.0

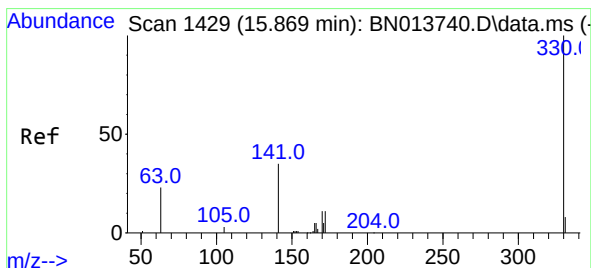
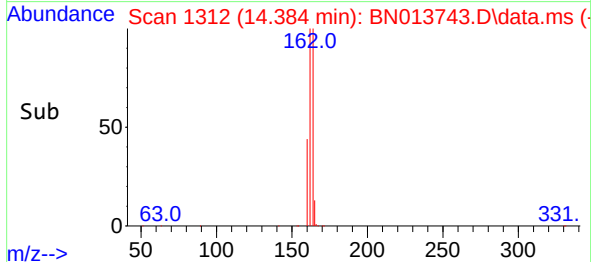
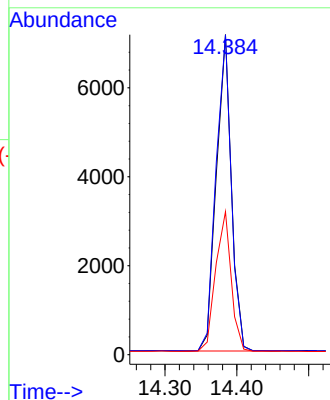
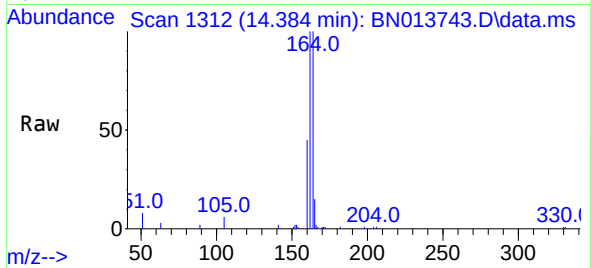




#13
Acenaphthene-d10
Concen: 0.40 ng
RT: 14.384 min Scan# 1312
Delta R.T. -0.000 min
Lab File: BN013743.D
Acq: 24 Feb 2021 20:18

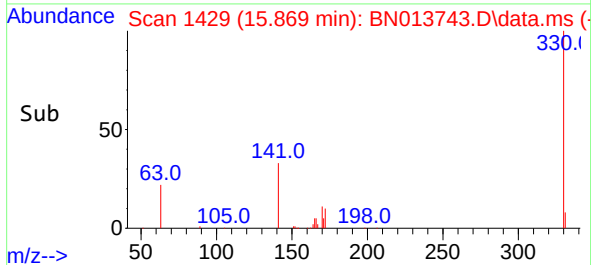
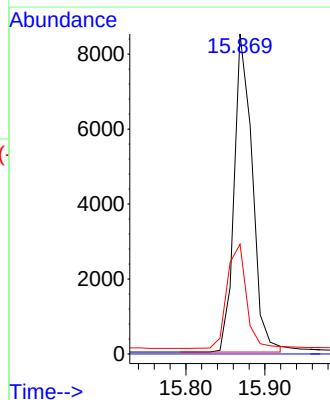
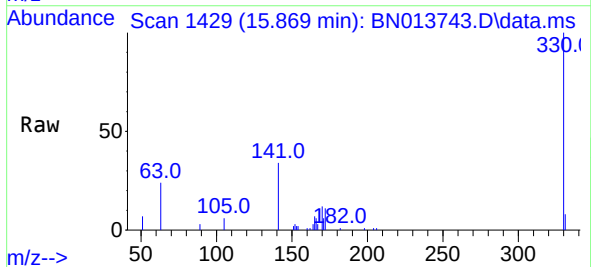
Instrument :
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ClientSampleId :
SSTDICC3.2

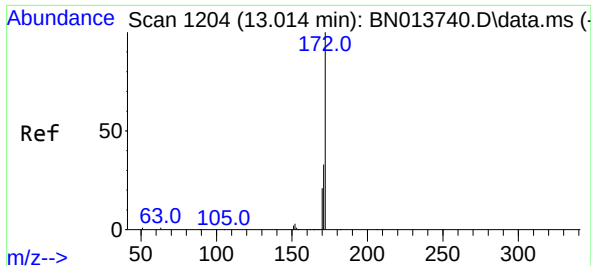
Tgt Ion:164 Resp: 10307
Ion Ratio Lower Upper
164 100
162 99.9 79.6 119.4
160 44.7 36.0 54.0



#14
2,4,6-Tribromophenol
Concen: 4.60 ng
RT: 15.869 min Scan# 1429
Delta R.T. -0.000 min
Lab File: BN013743.D
Acq: 24 Feb 2021 20:18

Tgt Ion:330 Resp: 13507
Ion Ratio Lower Upper
330 100
332 0.0 0.0 0.0
141 34.9 26.8 40.2

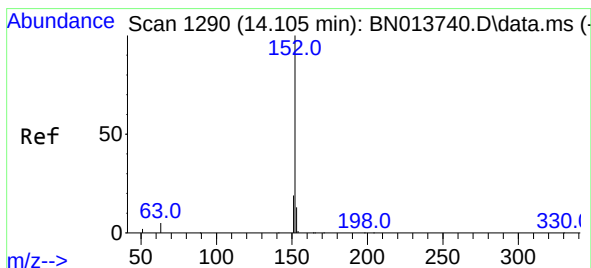
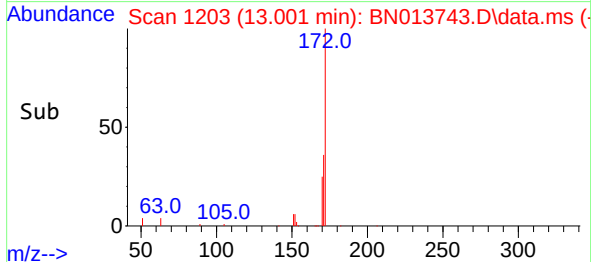
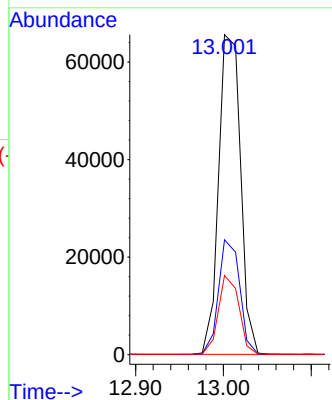
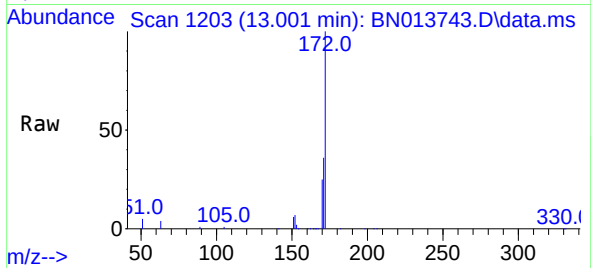




#15
2-Fluorobiphenyl
Concen: 2.95 ng
RT: 13.001 min Scan# 1203
Delta R.T. -0.013 min
Lab File: BN013743.D
Acq: 24 Feb 2021 20:18

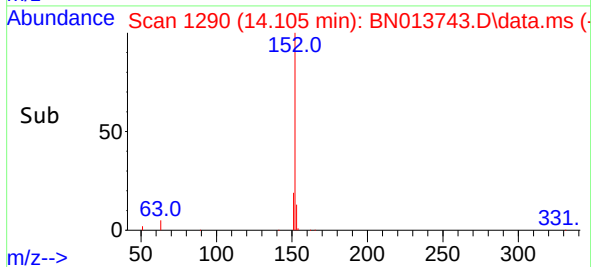
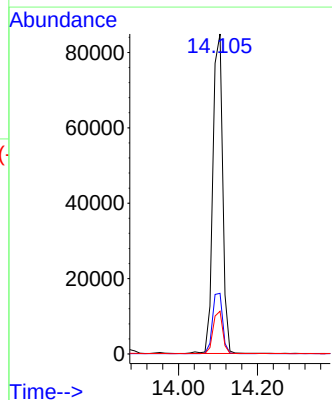
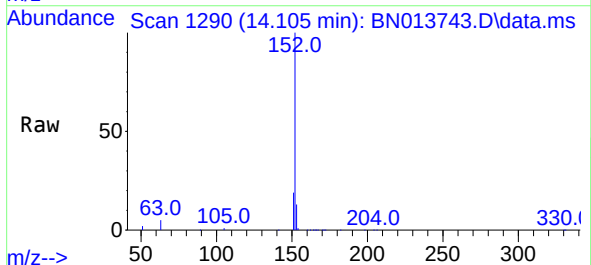
Instrument :
BNA_N
ClientSampleId :
SSTDICC3.2

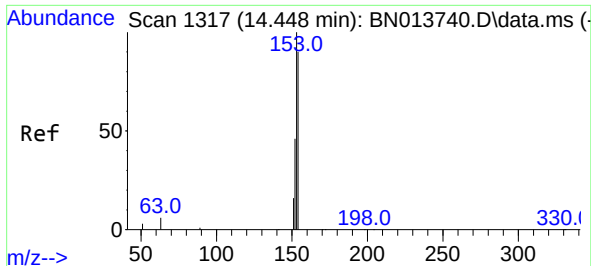
Tgt Ion:172 Resp: 113969
Ion Ratio Lower Upper
172 100
171 35.9 28.6 42.8
170 24.7 18.9 28.3



#16
Acenaphthylene
Concen: 3.70 ng
RT: 14.105 min Scan# 1290
Delta R.T. -0.000 min
Lab File: BN013743.D
Acq: 24 Feb 2021 20:18

Tgt Ion:152 Resp: 146169
Ion Ratio Lower Upper
152 100
151 19.5 15.7 23.5
153 13.1 10.5 15.7

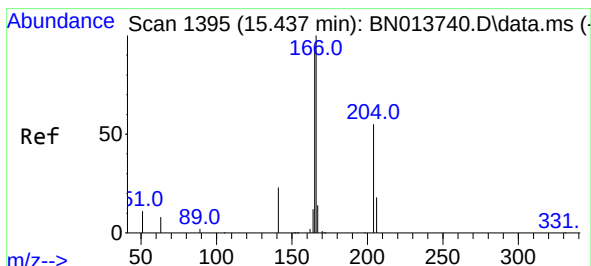
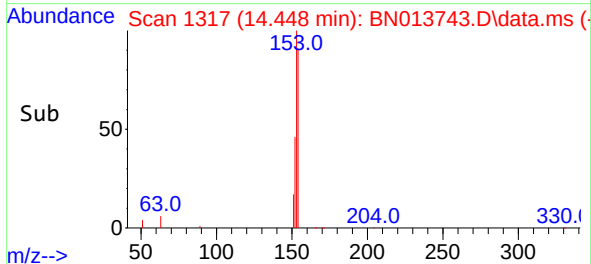
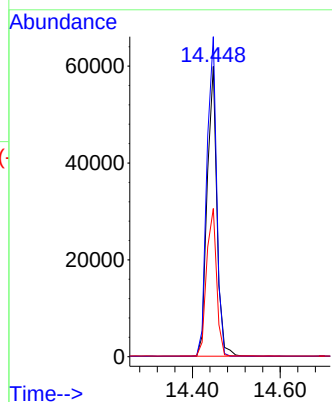
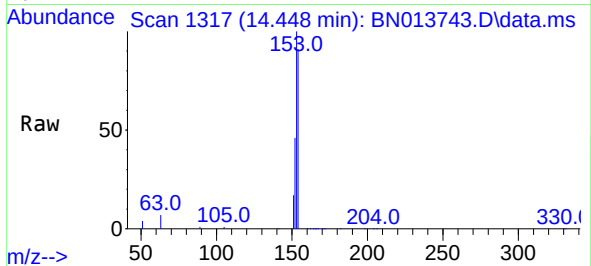




#17
Acenaphthene
Concen: 3.22 ng
RT: 14.448 min Scan# 1317
Delta R.T. -0.000 min
Lab File: BN013743.D
Acq: 24 Feb 2021 20:18

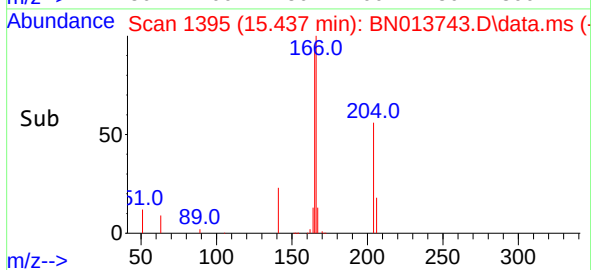
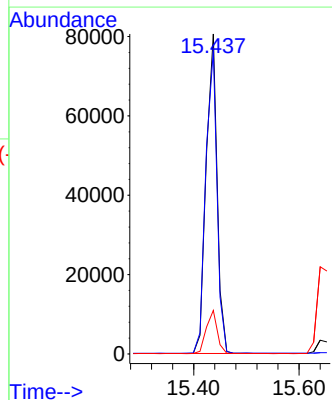
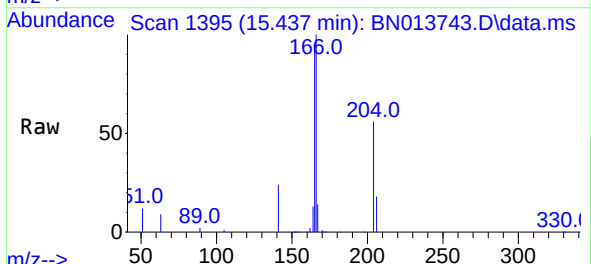
Instrument :
BNA_N
ClientSampleId :
SSTDICC3.2

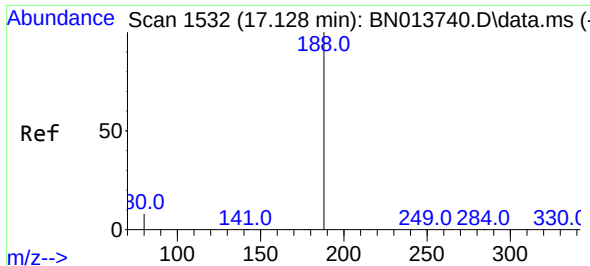
Tgt Ion:154 Resp: 91643
Ion Ratio Lower Upper
154 100
153 110.1 88.4 132.6
152 52.1 43.0 64.4



#18
Fluorene
Concen: 3.26 ng
RT: 15.437 min Scan# 1395
Delta R.T. -0.000 min
Lab File: BN013743.D
Acq: 24 Feb 2021 20:18

Tgt Ion:166 Resp: 116223
Ion Ratio Lower Upper
166 100
165 97.4 77.8 116.8
167 13.5 10.6 16.0

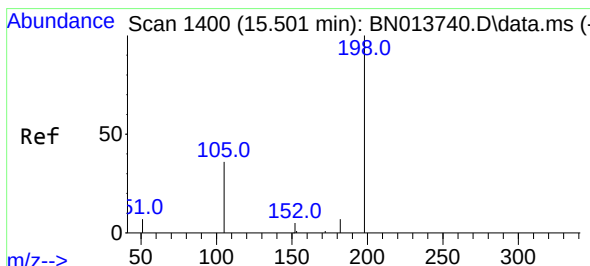
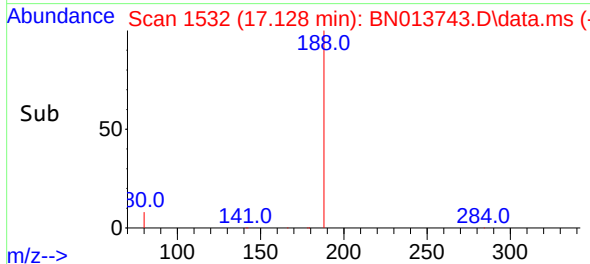
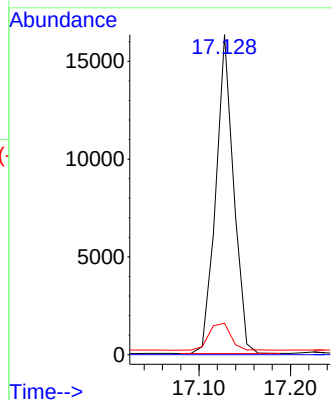
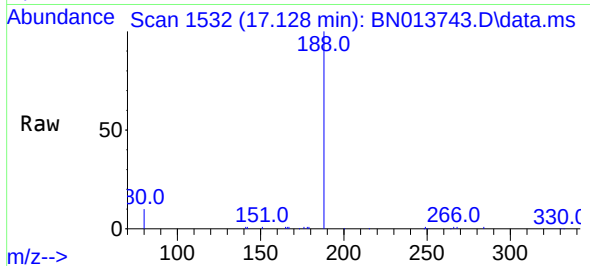




#19
Phenanthrene-d10
Concen: 0.40 ng
RT: 17.128 min Scan# 1532
Delta R.T. -0.001 min
Lab File: BN013743.D
Acq: 24 Feb 2021 20:18

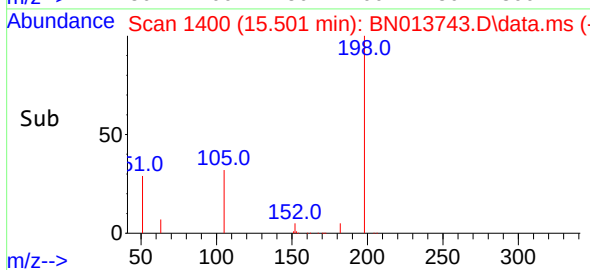
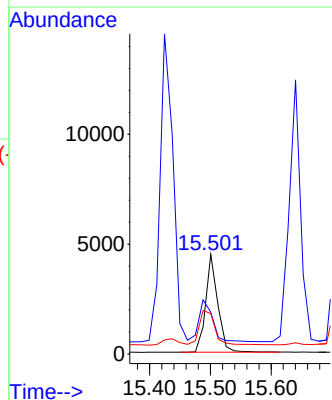
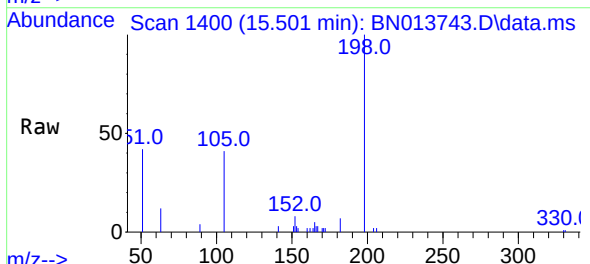
Instrument :
BNA_N
ClientSampleId :
SSTDICC3.2

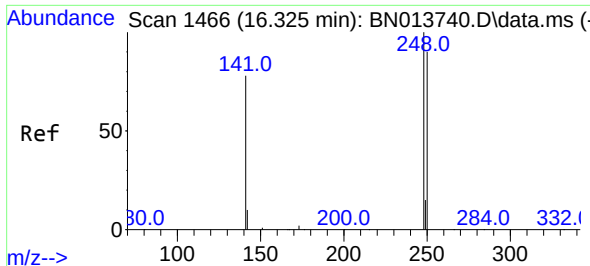
Tgt Ion:	188	Resp:	22086
Ion Ratio	Lower	Upper	
188	100		
94	0.0	0.0	0.0
80	9.8	9.0	13.6



#20
4,6-Dinitro-2-methylphenol
Concen: 2.84 ng
RT: 15.501 min Scan# 1400
Delta R.T. -0.000 min
Lab File: BN013743.D
Acq: 24 Feb 2021 20:18

Tgt Ion:	198	Resp:	6155
Ion Ratio	Lower	Upper	
198	100		
51	42.0	61.7	92.5#
105	40.6	33.0	49.6

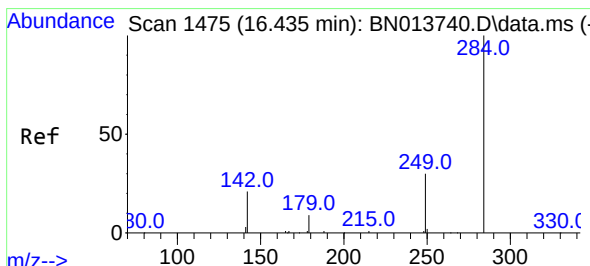
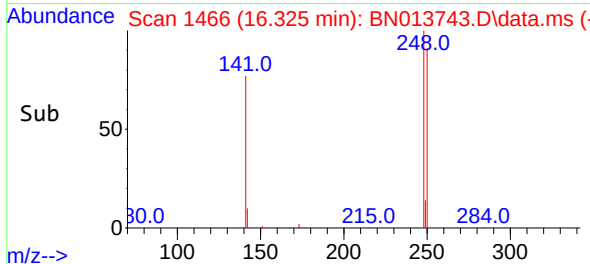
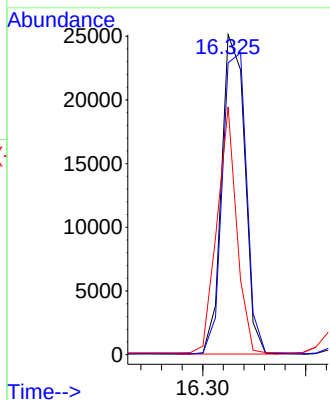
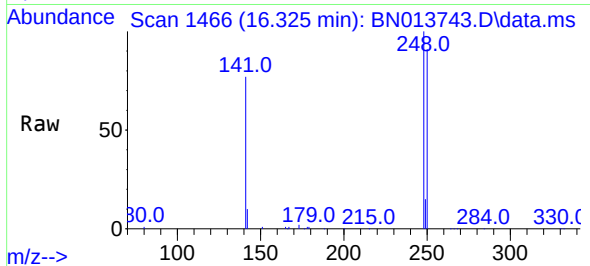




#21
4-Bromophenyl-phenylether
Concen: 3.59 ng
RT: 16.325 min Scan# 1466
Delta R.T. -0.001 min
Lab File: BN013743.D
Acq: 24 Feb 2021 20:18

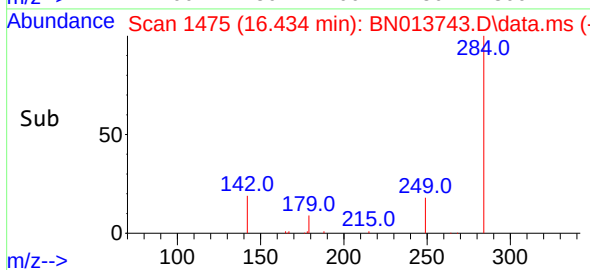
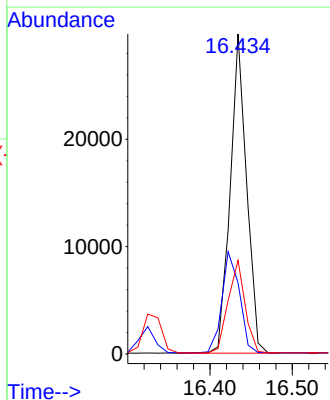
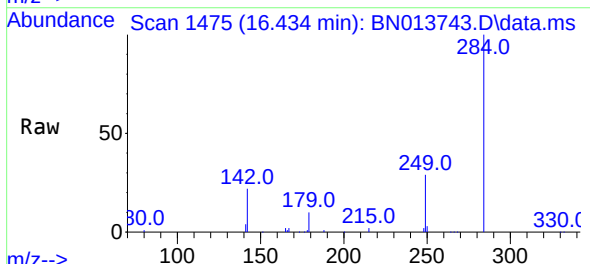
Instrument :
BNA_N
ClientSampleId :
SSTDICC3.2

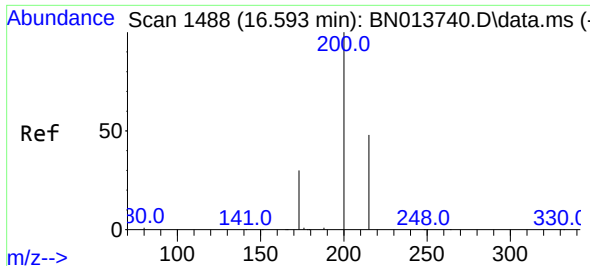
Tgt Ion:248 Resp: 39269
Ion Ratio Lower Upper
248 100
250 91.2 75.5 113.3
141 77.4 53.8 80.8



#22
Hexachlorobenzene
Concen: 3.40 ng
RT: 16.434 min Scan# 1475
Delta R.T. -0.001 min
Lab File: BN013743.D
Acq: 24 Feb 2021 20:18

Tgt Ion:284 Resp: 41087
Ion Ratio Lower Upper
284 100
142 33.8 27.9 41.9
249 29.9 24.2 36.2

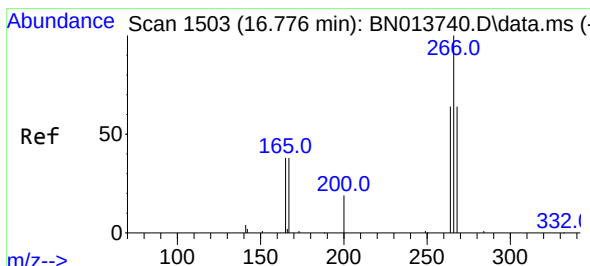
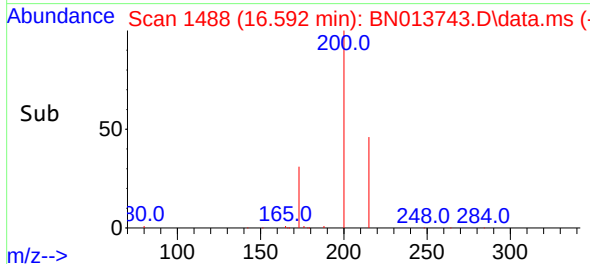
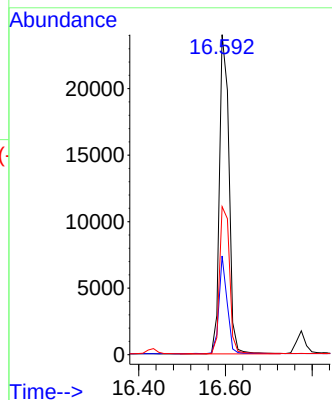
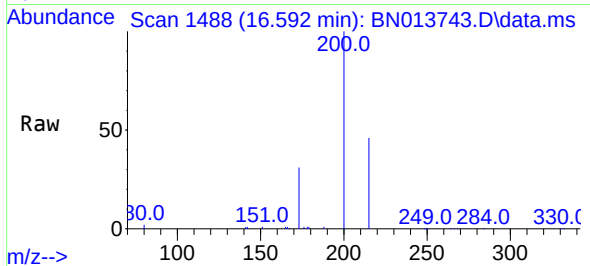




#23
Atrazine
Concen: 5.22 ng
RT: 16.592 min Scan# 1488
Delta R.T. -0.001 min
Lab File: BN013743.D
Acq: 24 Feb 2021 20:18

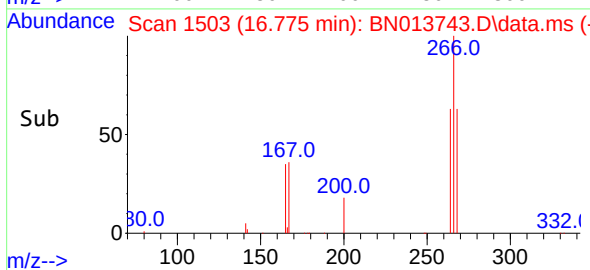
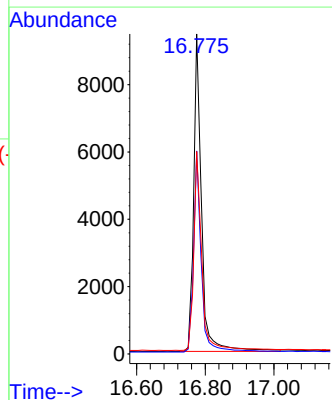
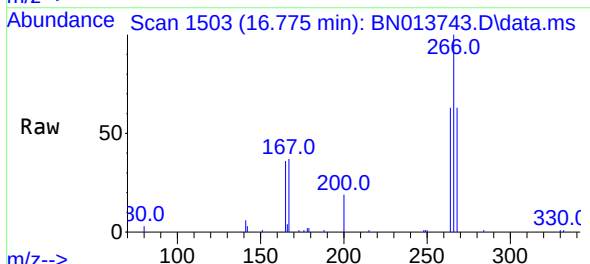
Instrument :
BNA_N
ClientSampleId :
SSTDICC3.2

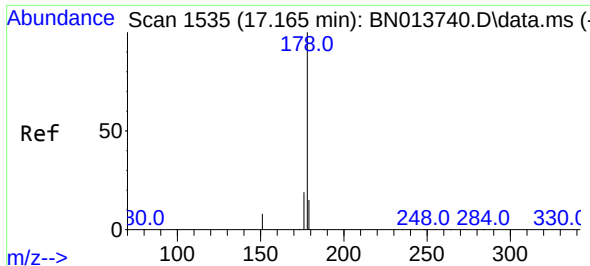
Tgt Ion:200 Resp: 36527
Ion Ratio Lower Upper
200 100
173 30.9 18.6 28.0#
215 46.3 41.0 61.6



#24
Pentachlorophenol
Concen: 6.09 ng
RT: 16.775 min Scan# 1503
Delta R.T. -0.001 min
Lab File: BN013743.D
Acq: 24 Feb 2021 20:18

Tgt Ion:266 Resp: 15072
Ion Ratio Lower Upper
266 100
264 62.6 51.6 77.4
268 63.8 54.6 82.0

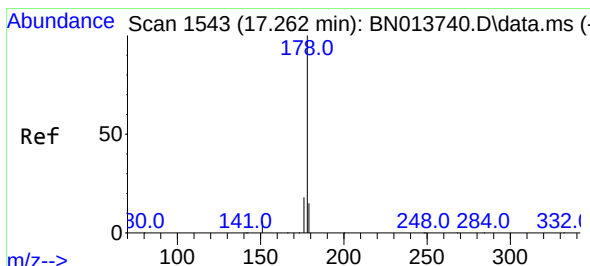
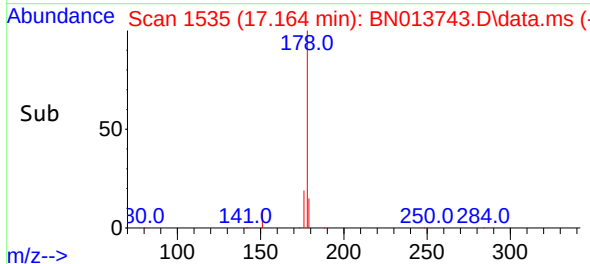
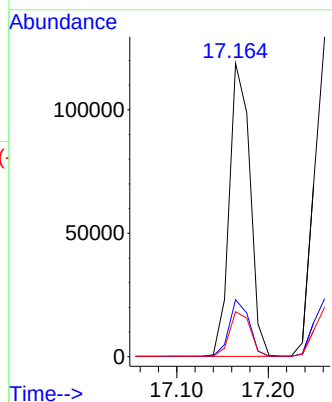
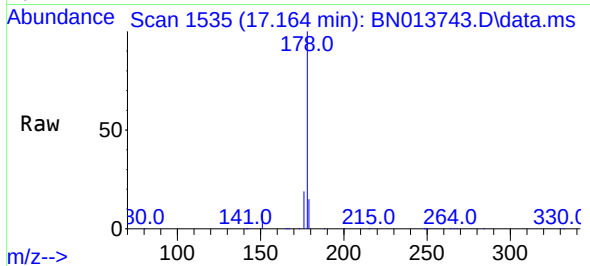




#25
Phenanthrene
Concen: 3.09 ng
RT: 17.164 min Scan# 1535
Delta R.T. -0.001 min
Lab File: BN013743.D
Acq: 24 Feb 2021 20:18

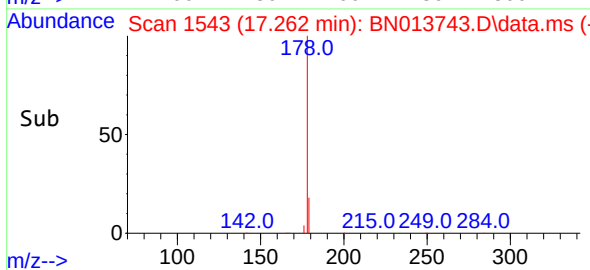
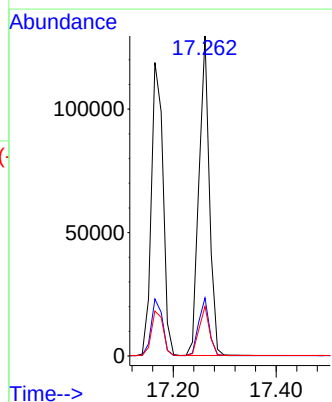
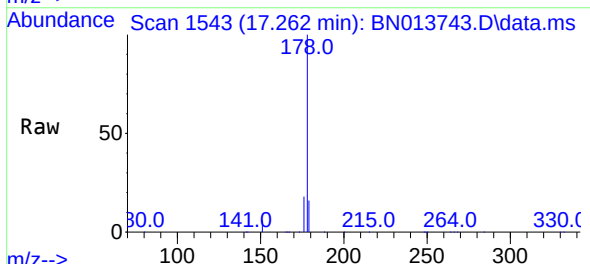
Instrument :
BNA_N
ClientSampleId :
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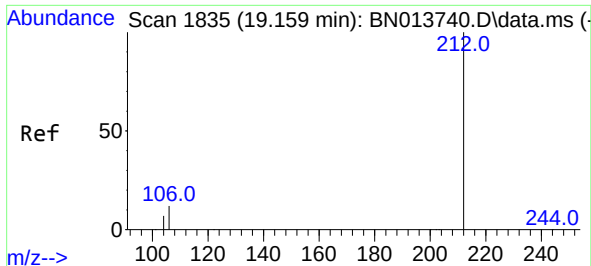
Tgt Ion:178 Resp: 185986
Ion Ratio Lower Upper
178 100
176 18.8 15.0 22.4
179 15.4 12.3 18.5



#26
Anthracene
Concen: 3.67 ng
RT: 17.262 min Scan# 1543
Delta R.T. -0.001 min
Lab File: BN013743.D
Acq: 24 Feb 2021 20:18

Tgt Ion:178 Resp: 181938
Ion Ratio Lower Upper
178 100
176 18.4 14.6 21.8
179 15.4 12.2 18.2

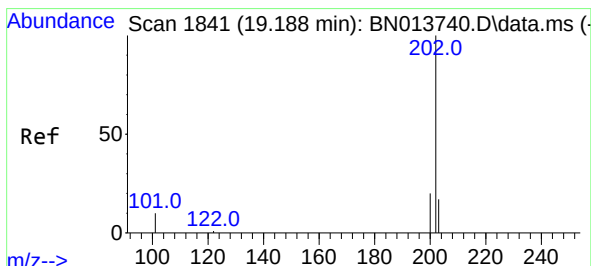
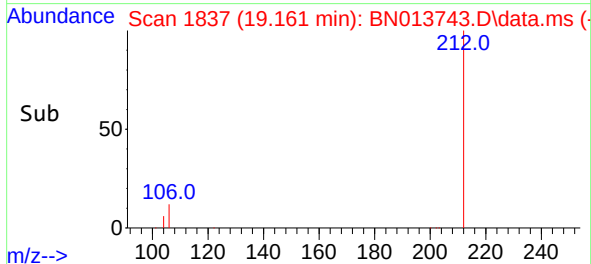
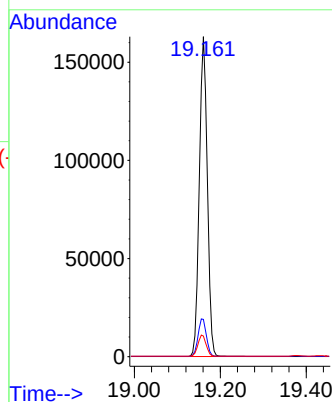
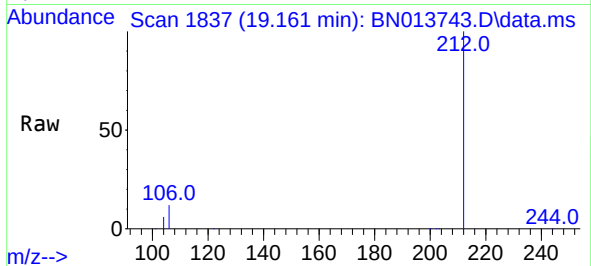




#27
Fluoranthene-d10
Concen: 3.54 ng
RT: 19.161 min Scan# 1837
Delta R.T. 0.002 min
Lab File: BN013743.D
Acq: 24 Feb 2021 20:18

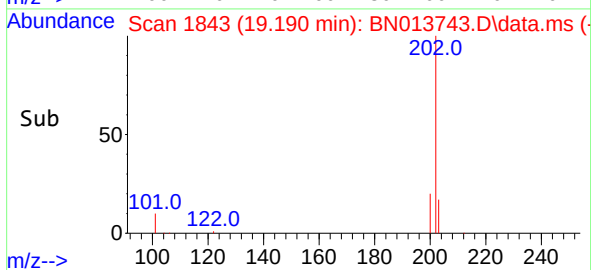
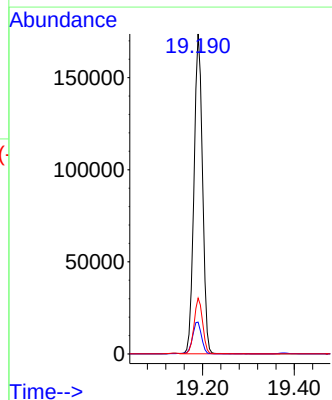
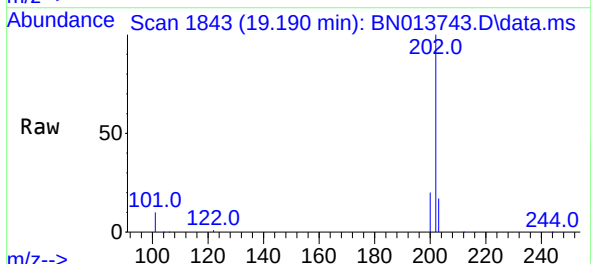
Instrument :
BNA_N
ClientSampleId :
SSTDICC3.2

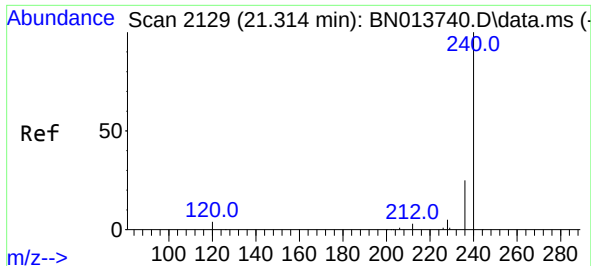
Tgt Ion:212 Resp: 210207
Ion Ratio Lower Upper
212 100
106 12.2 9.7 14.5
104 6.8 5.5 8.3



#28
Fluoranthene
Concen: 3.37 ng
RT: 19.190 min Scan# 1843
Delta R.T. 0.002 min
Lab File: BN013743.D
Acq: 24 Feb 2021 20:18

Tgt Ion:202 Resp: 222732
Ion Ratio Lower Upper
202 100
101 10.5 8.1 12.1
203 17.4 13.9 20.9

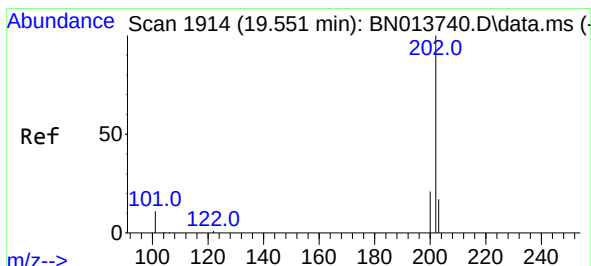
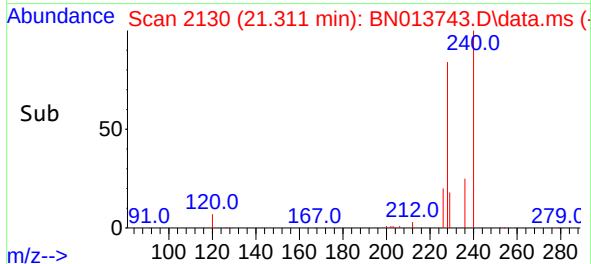
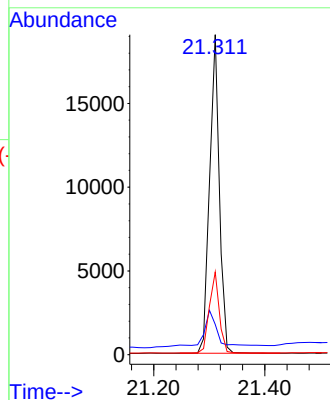
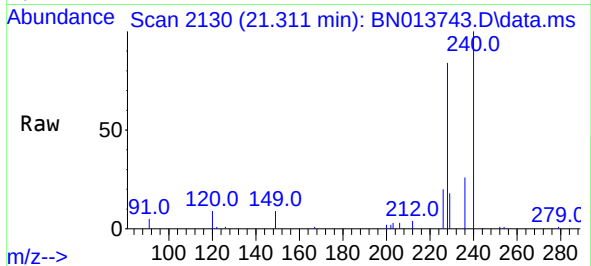




#29
Chrysene-d12
Concen: 0.40 ng
RT: 21.311 min Scan# 2130
Delta R.T. -0.003 min
Lab File: BN013743.D
Acq: 24 Feb 2021 20:18

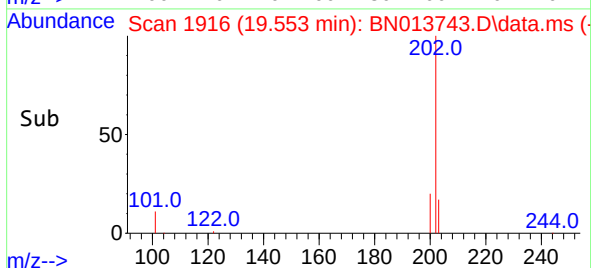
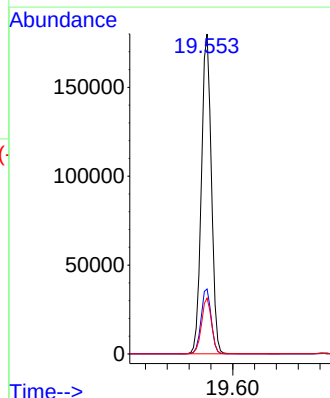
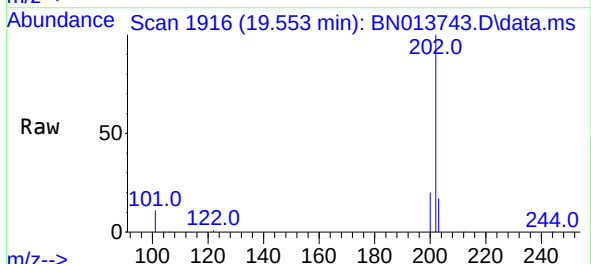
Instrument :
BNA_N
ClientSampleId :
SSTDICC3.2

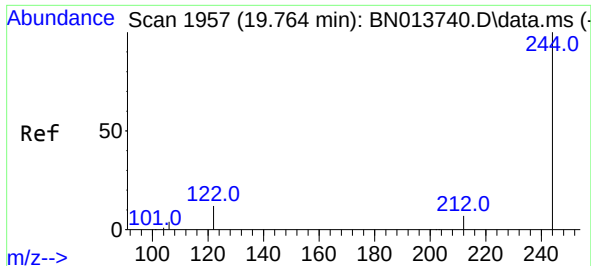
Tgt Ion:240 Resp: 23332
Ion Ratio Lower Upper
240 100
120 9.4 10.2 15.4#
236 25.9 21.3 31.9



#30
Pyrene
Concen: 3.26 ng
RT: 19.553 min Scan# 1916
Delta R.T. 0.002 min
Lab File: BN013743.D
Acq: 24 Feb 2021 20:18

Tgt Ion:202 Resp: 227512
Ion Ratio Lower Upper
202 100
200 20.5 16.3 24.5
203 17.5 14.0 21.0

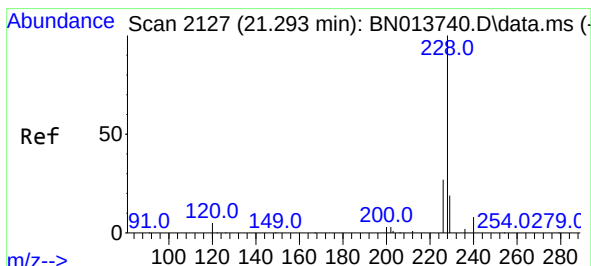
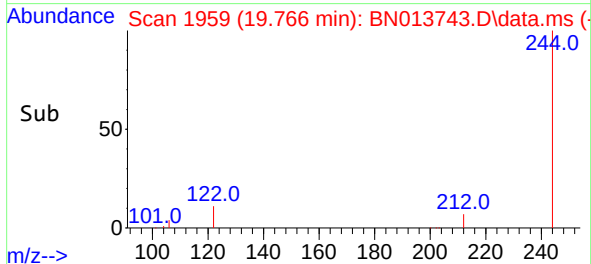
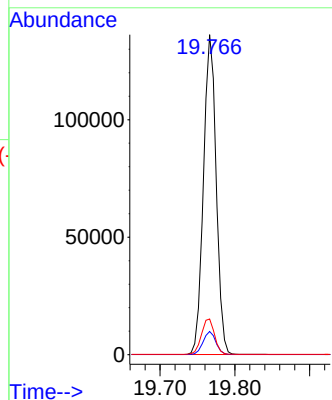
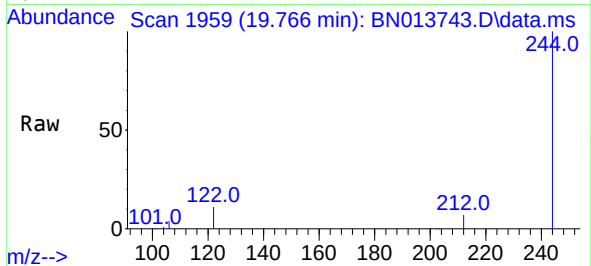




#31
 Terphenyl-d14
 Concen: 3.10 ng
 RT: 19.766 min Scan# 1959
 Delta R.T. 0.002 min
 Lab File: BN013743.D
 Acq: 24 Feb 2021 20:18

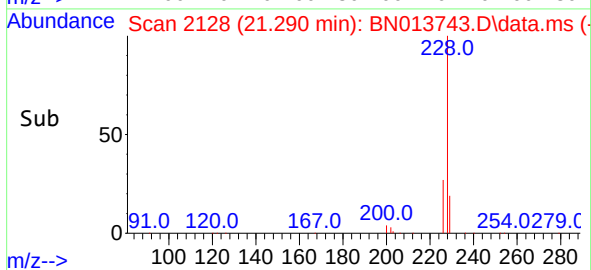
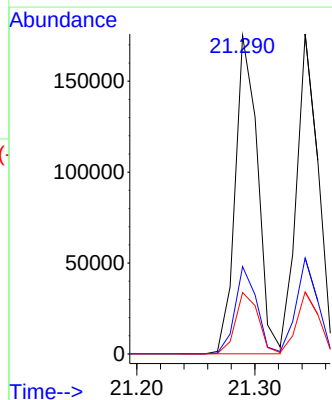
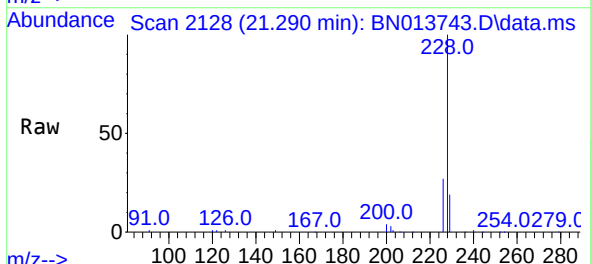
Instrument :
 BNA_N
 ClientSampleId :
 SSTDICC3.2

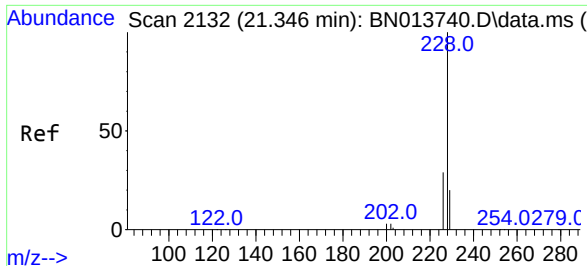
Tgt Ion:244 Resp: 160793
 Ion Ratio Lower Upper
 244 100
 212 7.3 6.1 9.1
 122 11.1 9.8 14.8



#32
 Benzo(a)anthracene
 Concen: 3.72 ng
 RT: 21.290 min Scan# 2128
 Delta R.T. -0.003 min
 Lab File: BN013743.D
 Acq: 24 Feb 2021 20:18

Tgt Ion:228 Resp: 231468
 Ion Ratio Lower Upper
 228 100
 226 27.5 20.5 30.7
 229 19.3 16.2 24.4

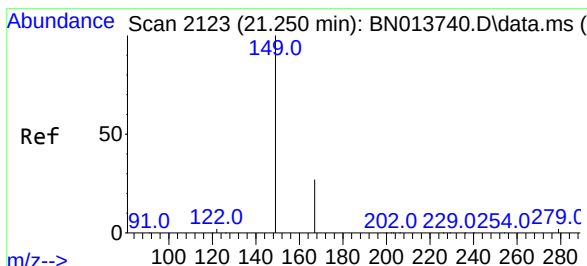
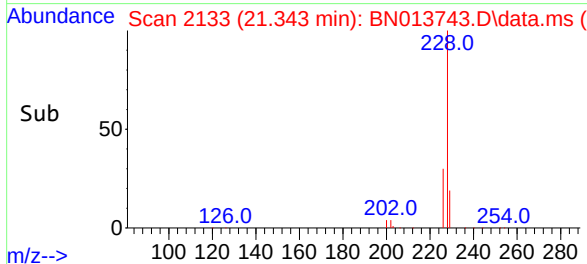
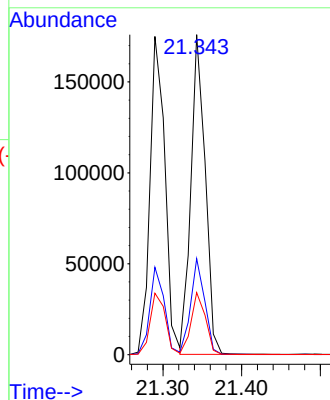
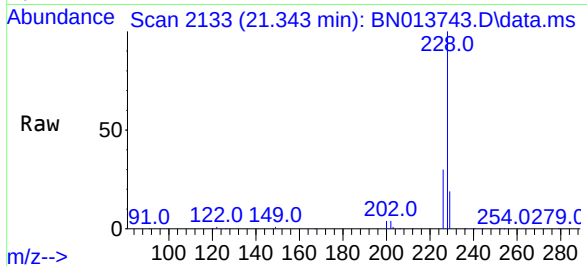




#33
Chrysene
Concen: 3.12 ng
RT: 21.343 min Scan# 2133
Delta R.T. -0.003 min
Lab File: BN013743.D
Acq: 24 Feb 2021 20:18

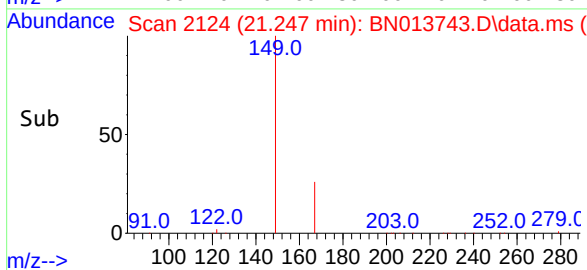
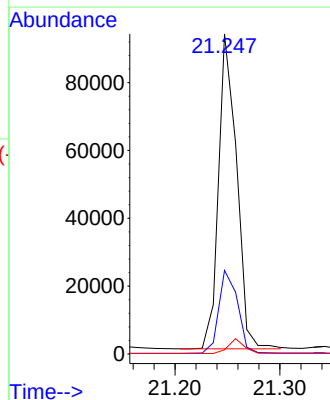
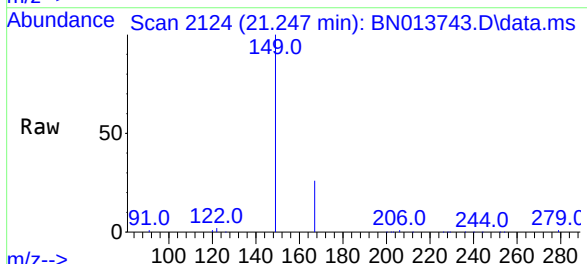
Instrument :
BNA_N
ClientSampleId :
SSTDICC3.2

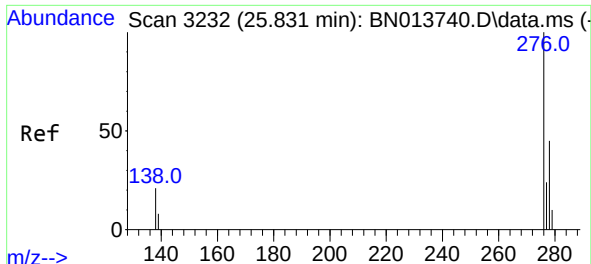
Tgt Ion:228 Resp: 222255
Ion Ratio Lower Upper
228 100
226 30.0 24.3 36.5
229 19.4 15.1 22.7



#34
Bis(2-ethylhexyl)phthalate
Concen: 6.08 ng
RT: 21.247 min Scan# 2124
Delta R.T. -0.003 min
Lab File: BN013743.D
Acq: 24 Feb 2021 20:18

Tgt Ion:149 Resp: 111453
Ion Ratio Lower Upper
149 100
167 27.3 22.1 33.1
279 4.1 3.5 5.3

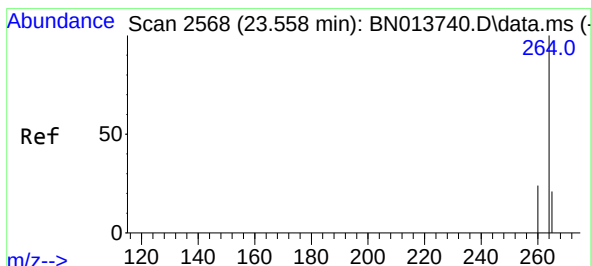
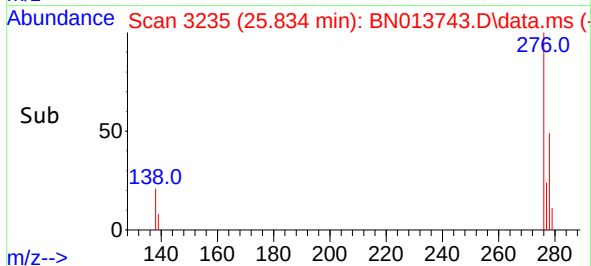
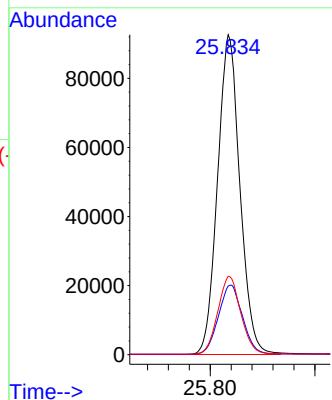
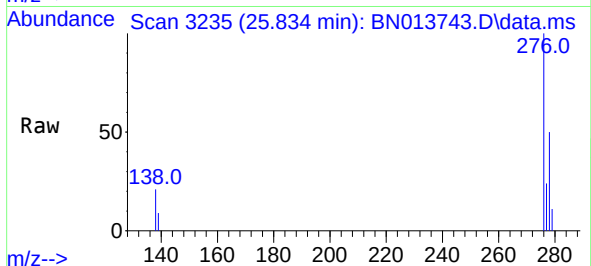




#35
Indeno(1,2,3-cd)pyrene
Concen: 3.69 ng
RT: 25.834 min Scan# 3235
Delta R.T. 0.004 min
Lab File: BN013743.D
Acq: 24 Feb 2021 20:18

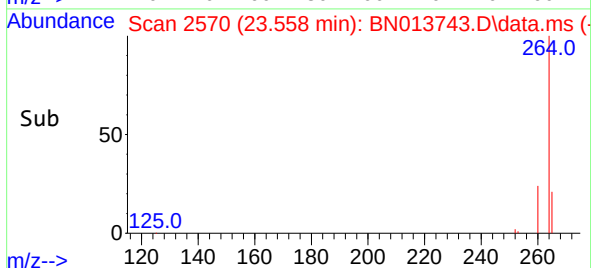
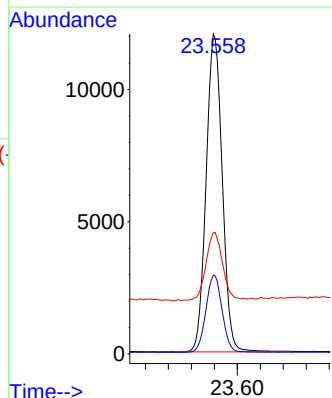
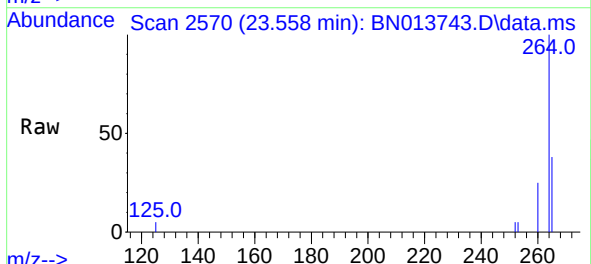
Instrument :
BNA_N
ClientSampleId :
SSTDICC3.2

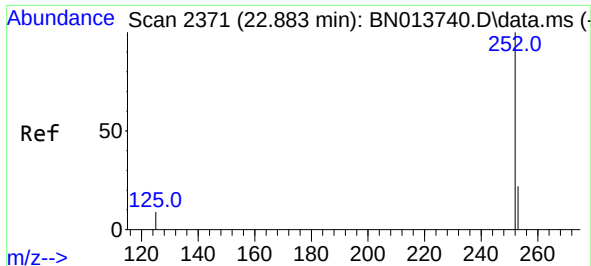
Tgt Ion:276 Resp: 274452
Ion Ratio Lower Upper
276 100
138 23.3 19.8 29.6
277 25.0 19.9 29.9



#36
Perylene-d12
Concen: 0.40 ng
RT: 23.558 min Scan# 2570
Delta R.T. 0.000 min
Lab File: BN013743.D
Acq: 24 Feb 2021 20:18

Tgt Ion:264 Resp: 23400
Ion Ratio Lower Upper
264 100
260 24.7 19.3 28.9
265 37.9 66.2 99.4#

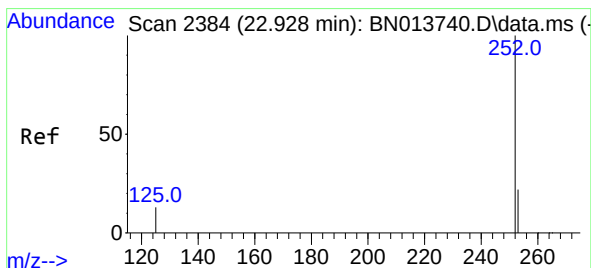
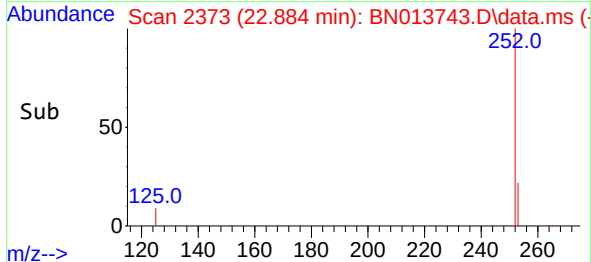
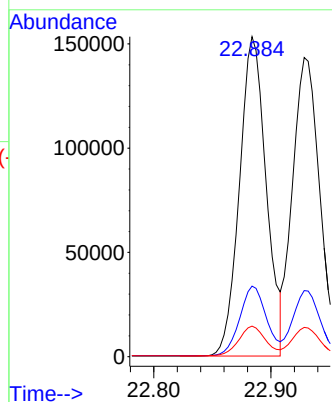
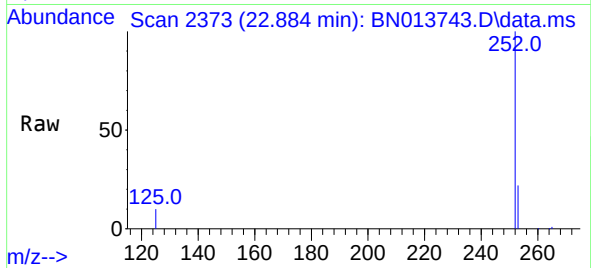




#37
Benzo(b)fluoranthene
Concen: 2.99 ng
RT: 22.884 min Scan# 2373
Delta R.T. 0.000 min
Lab File: BN013743.D
Acq: 24 Feb 2021 20:18

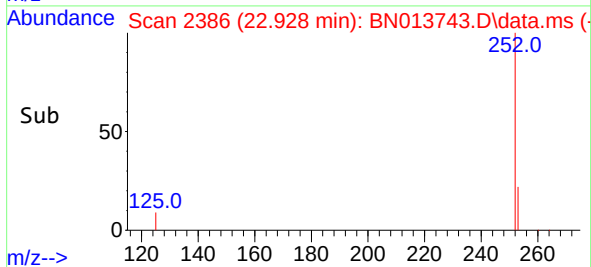
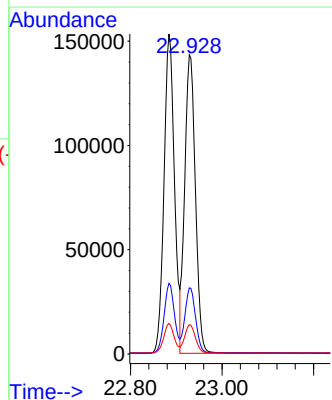
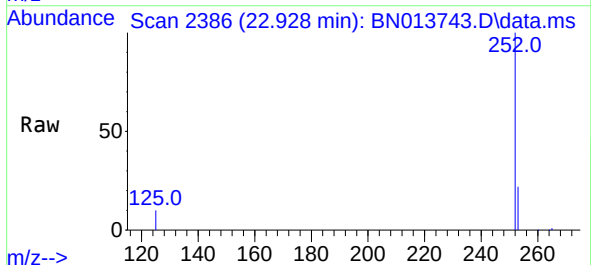
Instrument :
BNA_N
ClientSampleId :
SSTDICC3.2

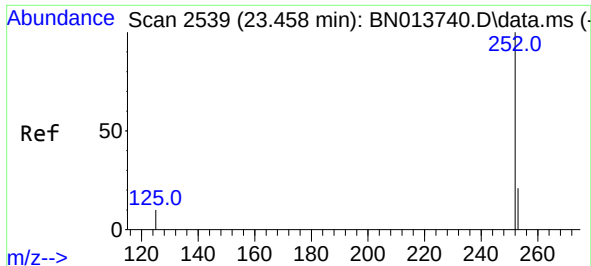
Tgt Ion:252 Resp: 243166
Ion Ratio Lower Upper
252 100
253 22.1 20.4 30.6
125 9.5 11.6 17.4#



#38
Benzo(k)fluoranthene
Concen: 2.83 ng
RT: 22.928 min Scan# 2386
Delta R.T. 0.000 min
Lab File: BN013743.D
Acq: 24 Feb 2021 20:18

Tgt Ion:252 Resp: 231975
Ion Ratio Lower Upper
252 100
253 22.1 20.5 30.7
125 9.8 12.3 18.5#





#39

Benzo(a)pyrene

Concen: 3.18 ng

RT: 23.462 min Scan# 2542

Delta R.T. 0.004 min

Lab File: BN013743.D

Acq: 24 Feb 2021 20:18

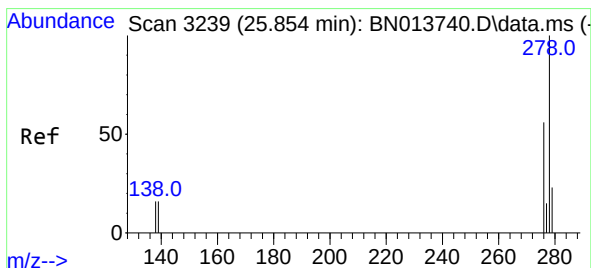
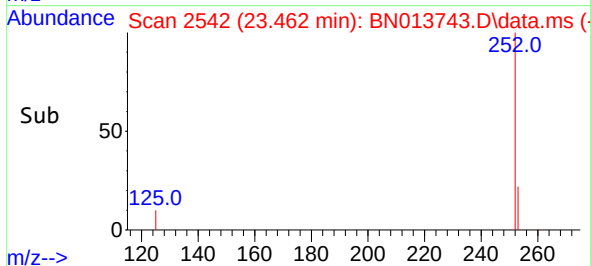
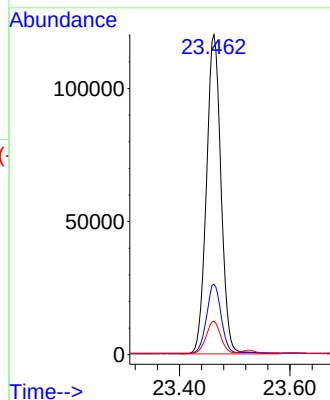
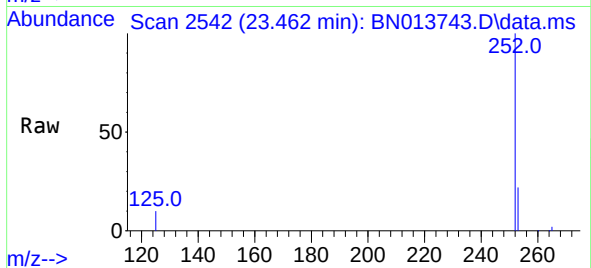
Tgt Ion:252 Resp: 219037

Ion Ratio Lower Upper

252 100

253 22.0 21.8 32.6

125 10.5 14.6 21.8#



#40

Dibenzo(a,h)anthracene

Concen: 3.14 ng

RT: 25.855 min Scan# 3241

Delta R.T. 0.000 min

Lab File: BN013743.D

Acq: 24 Feb 2021 20:18

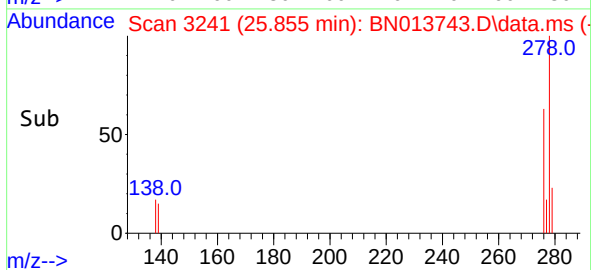
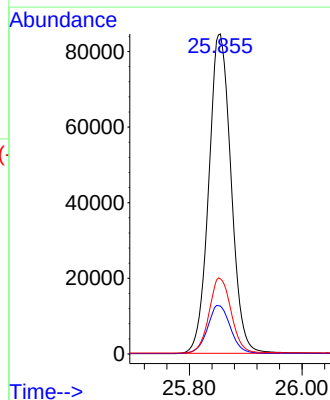
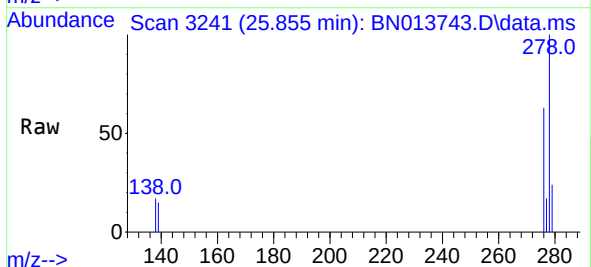
Tgt Ion:278 Resp: 231854

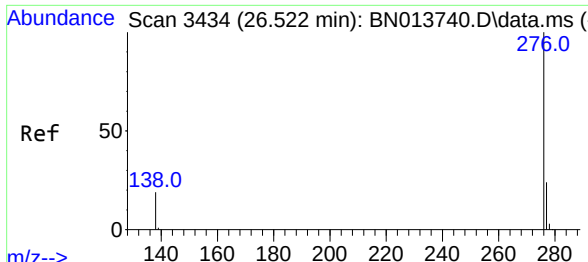
Ion Ratio Lower Upper

278 100

139 15.0 13.1 19.7

279 23.5 21.4 32.0





#41
 Benzo(g,h,i)perylene
 Concen: 3.02 ng
 RT: 26.526 min Scan# 3437
 Delta R.T. 0.004 min
 Lab File: BN013743.D
 Acq: 24 Feb 2021 20:18

Instrument :
 BNA_N
 ClientSampleId :
 SSTDICC3.2

Tgt Ion:	276	Resp:	234663
Ion	Ratio	Lower	Upper
276	100		
277	23.7	20.0	30.0
138	19.7	17.8	26.8

