

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN031021\
 Data File : BN013903.D
 Acq On : 10 Mar 2021 12:45
 Operator : CG/JU
 Sample : PB135066BSD
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 PB135066BSD

Quant Time: Mar 10 13:15:44 2021
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\8270-SIM-BN022421.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Mon Mar 08 10:32:09 2021
 Response via : Initial Calibration

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

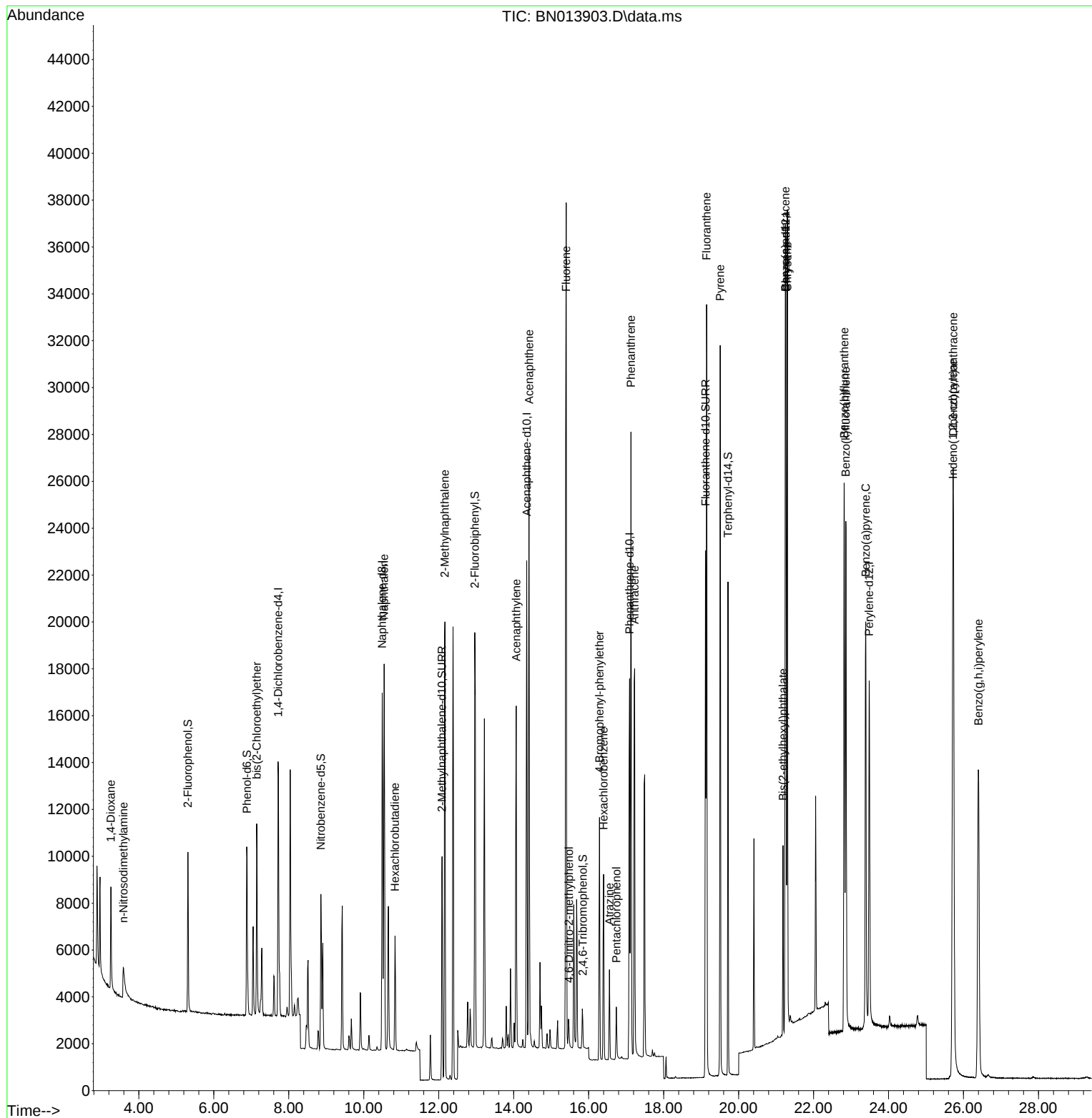
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.716	152	5342	0.40	ng	0.00
7) Naphthalene-d8	10.492	136	20265	0.40	ng	#-0.01
13) Acenaphthene-d10	14.346	164	10915	0.40	ng	0.00
19) Phenanthrene-d10	17.091	188	23227	0.40	ng	# 0.00
29) Chrysene-d12	21.258	240	22567	0.40	ng	-0.01
36) Perylene-d12	23.483	264	20015	0.40	ng	#-0.01
System Monitoring Compounds						
4) 2-Fluorophenol	5.308	112	5189	0.36	ng	0.00
5) Phenol-d6	6.887	99	6734	0.35	ng	0.00
8) Nitrobenzene-d5	8.857	82	5251	0.40	ng	0.00
11) 2-Methylnaphthalene-d10	12.089	152	12765	0.39	ng	0.00
14) 2,4,6-Tribromophenol	15.843	330	1322	0.30	ng	0.00
15) 2-Fluorobiphenyl	12.963	172	16902	0.44	ng	-0.01
27) Fluoranthene-d10	19.116	212	26001	0.38	ng	0.00
31) Terphenyl-d14	19.717	244	20150	0.40	ng	0.00
Target Compounds						
						Qvalue
2) 1,4-Dioxane	3.255	88	2781	0.43	ng	98
3) n-Nitrosodimethylamine	3.585	42	1875	0.38	ng	# 91
6) bis(2-Chloroethyl)ether	7.145	93	5941	0.44	ng	95
9) Naphthalene	10.543	128	20843	0.42	ng	100
10) Hexachlorobutadiene	10.834	225	3911	0.41	ng	# 100
12) 2-Methylnaphthalene	12.164	142	13696	0.39	ng	99
16) Acenaphthylene	14.067	152	16661	0.34	ng	100
17) Acenaphthene	14.410	154	12469	0.41	ng	99
18) Fluorene	15.399	166	15361	0.39	ng	99
20) 4,6-Dinitro-2-methylph...	15.475	198	949	0.59	ng	# 80
21) 4-Bromophenyl-phenylether	16.288	248	4990	0.40	ng	# 87
22) Hexachlorobenzene	16.398	284	5949	0.45	ng	99
23) Atrazine	16.556	200	3024	0.26	ng	98
24) Pentachlorophenol	16.738	266	1130	0.26	ng	97
25) Phenanthrene	17.128	178	25852	0.43	ng	100
26) Anthracene	17.225	178	20762	0.35	ng	100
28) Fluoranthene	19.146	202	28368	0.39	ng	99
30) Pyrene	19.508	202	28524	0.41	ng	100
32) Benzo(a)anthracene	21.247	228	23932	0.34	ng	99
33) Chrysene	21.300	228	29183	0.43	ng	97
34) Bis(2-ethylhexyl)phtha...	21.184	149	6761	0.20	ng	99
35) Indeno(1,2,3-cd)pyrene	25.715	276	31144	0.38	ng	99
37) Benzo(b)fluoranthene	22.816	252	29228	0.46	ng	96
38) Benzo(k)fluoranthene	22.860	252	28601	0.46	ng	# 94
39) Benzo(a)pyrene	23.391	252	25157	0.44	ng	95
40) Dibenzo(a,h)anthracene	25.728	278	26107	0.43	ng	98
41) Benzo(g,h,i)perylene	26.396	276	27787	0.45	ng	98

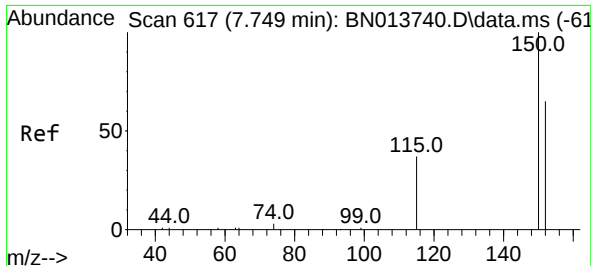
(#) = qualifier out of range (m) = manual integration (+) = signals summed

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN031021\
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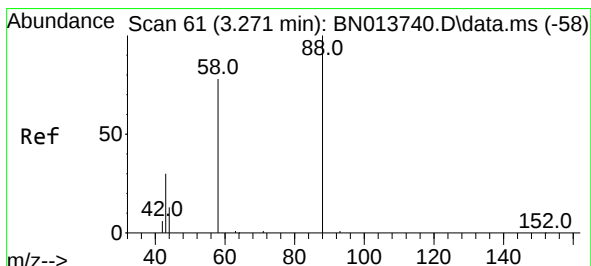
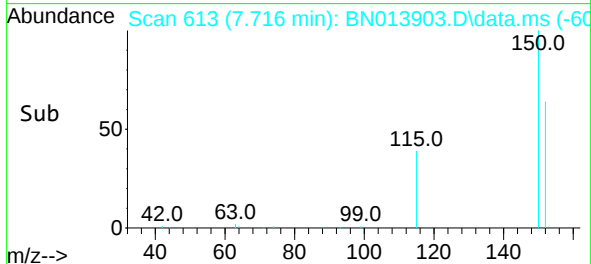
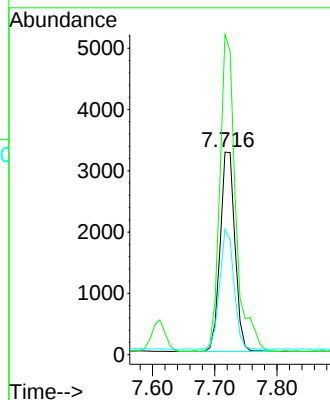
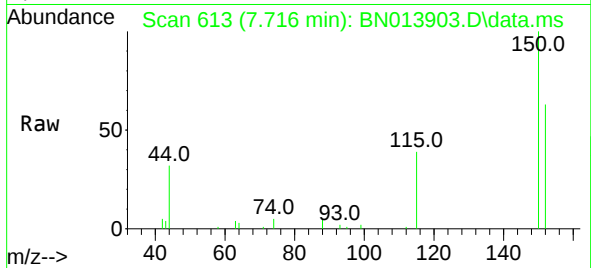




#1
1,4-Dichlorobenzene-d4
Concen: 0.40 ng
RT: 7.716 min Scan# 613
Delta R.T. -0.008 min
Lab File: BN013903.D
Acq: 10 Mar 2021 12:45

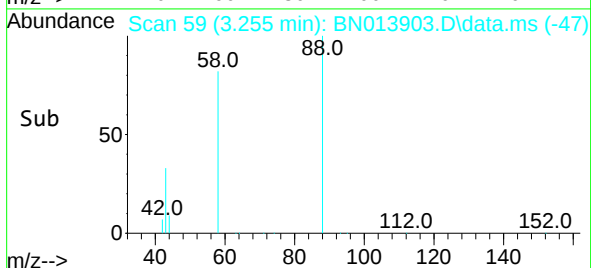
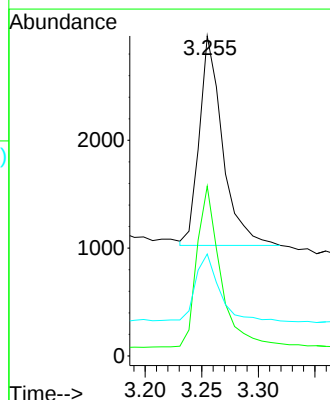
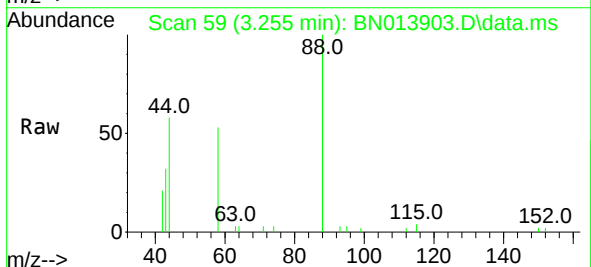
Instrument :
BNA_N
ClientSampleId :
PB135066BSD

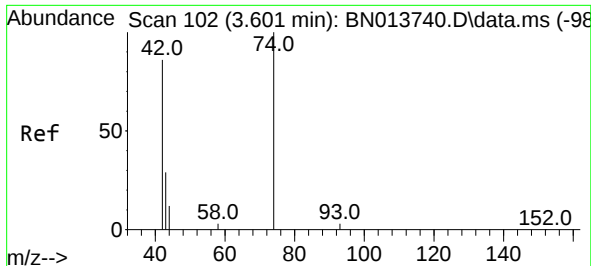
Tgt Ion: 152 Resp: 5342
Ion Ratio Lower Upper
152 100
150 158.0 121.8 182.8
115 61.9 46.6 69.8



#2
1,4-Dioxane
Concen: 0.43 ng
RT: 3.255 min Scan# 59
Delta R.T. 0.000 min
Lab File: BN013903.D
Acq: 10 Mar 2021 12:45

Tgt Ion: 88 Resp: 2781
Ion Ratio Lower Upper
88 100
58 79.2 64.6 96.8
43 32.4 26.6 40.0

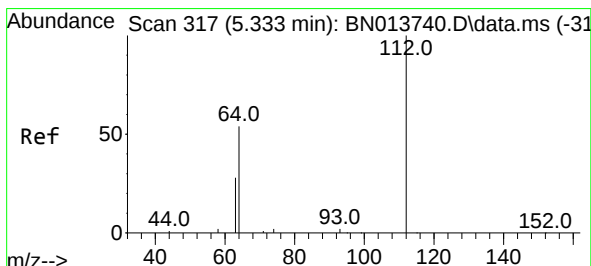
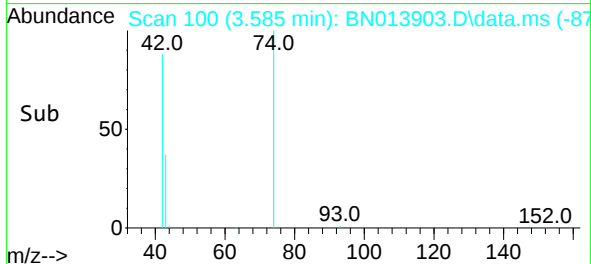
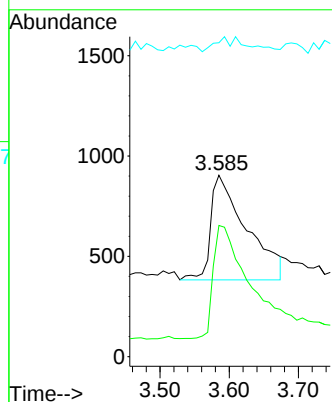
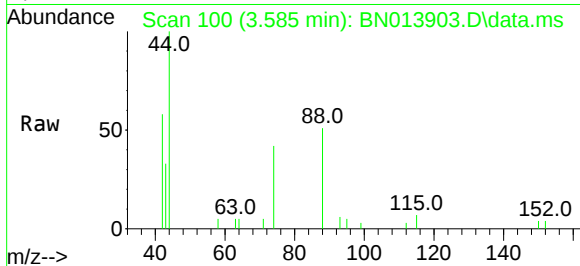




#3
n-Nitrosodimethylamine
Concen: 0.38 ng
RT: 3.585 min Scan# 100
Delta R.T. 0.008 min
Lab File: BN013903.D
Acq: 10 Mar 2021 12:45

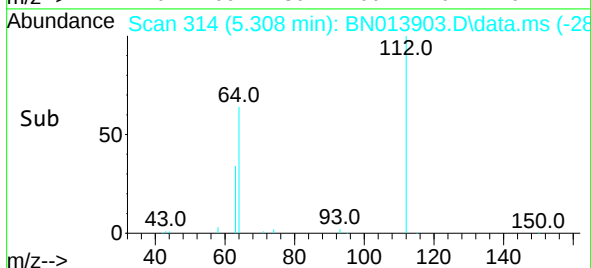
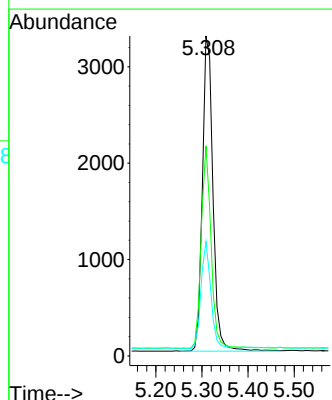
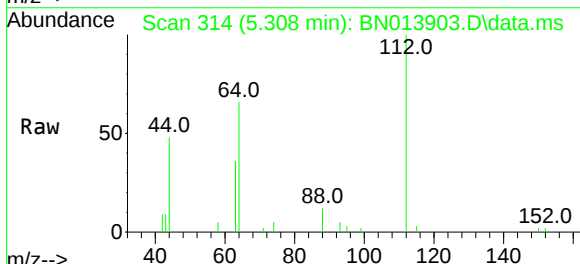
Instrument :
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ClientSampleId :
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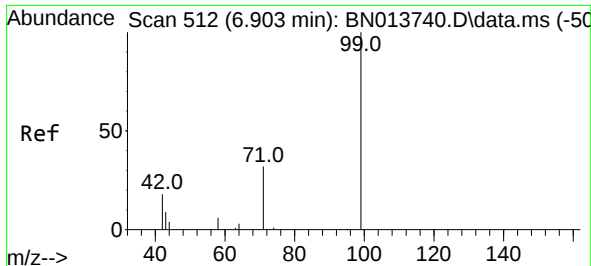
Tgt Ion: 42 Resp: 1875
Ion Ratio Lower Upper
42 100
74 108.2 95.0 142.6
44 5.4 5.8 8.8#



#4
2-Fluorophenol
Concen: 0.36 ng
RT: 5.308 min Scan# 314
Delta R.T. 0.000 min
Lab File: BN013903.D
Acq: 10 Mar 2021 12:45

Tgt Ion: 112 Resp: 5189
Ion Ratio Lower Upper
112 100
64 59.9 44.3 66.5
63 31.4 23.0 34.6

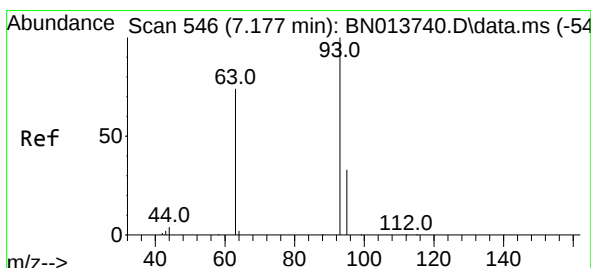
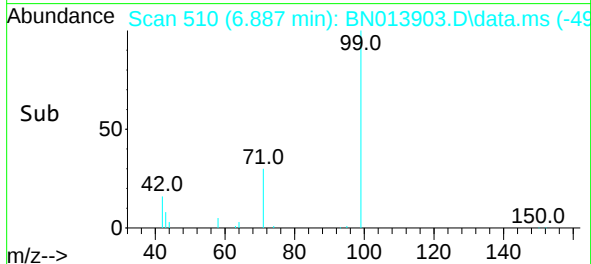
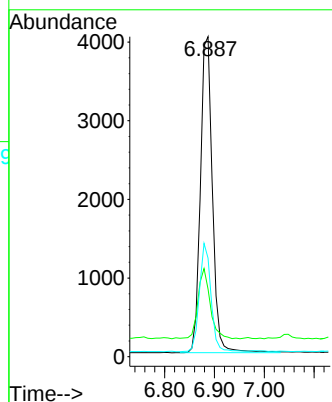
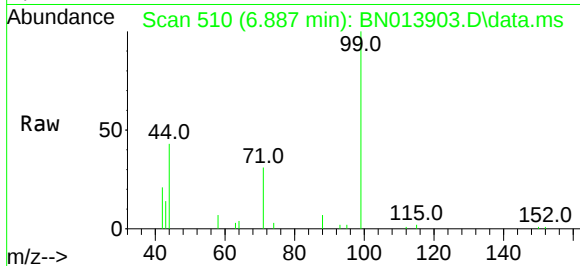




#5
Phenol-d6
Concen: 0.35 ng
RT: 6.887 min Scan# 510
Delta R.T. 0.008 min
Lab File: BN013903.D
Acq: 10 Mar 2021 12:45

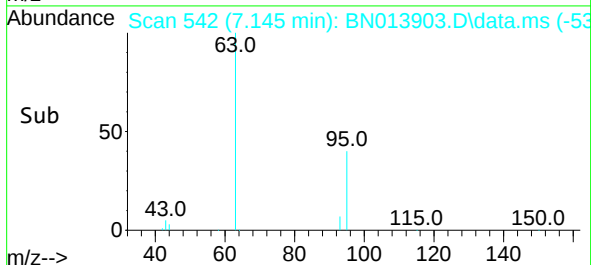
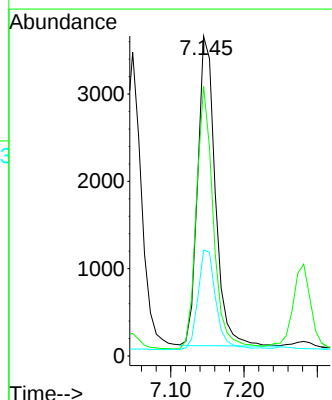
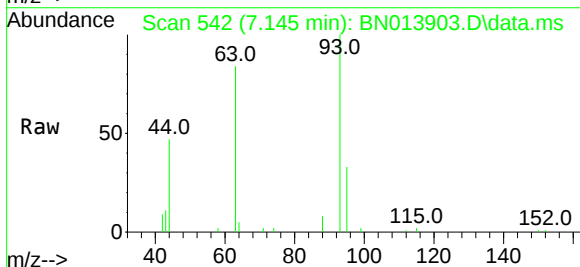
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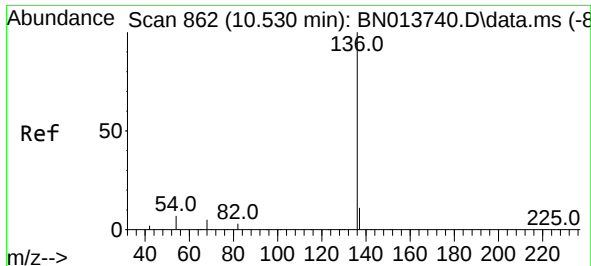
Tgt Ion: 99 Resp: 6734
Ion Ratio Lower Upper
99 100
42 22.8 15.2 22.8#
71 33.0 26.1 39.1



#6
bis(2-Chloroethyl)ether
Concen: 0.44 ng
RT: 7.145 min Scan# 542
Delta R.T. 0.000 min
Lab File: BN013903.D
Acq: 10 Mar 2021 12:45

Tgt Ion: 93 Resp: 5941
Ion Ratio Lower Upper
93 100
63 81.8 60.8 91.2
95 33.3 26.0 39.0

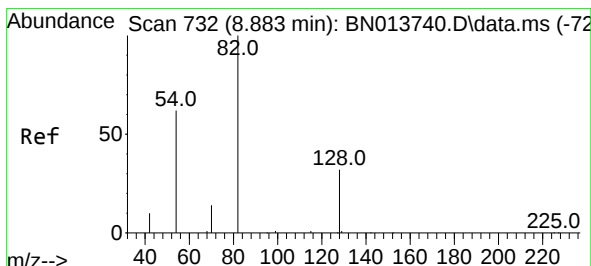
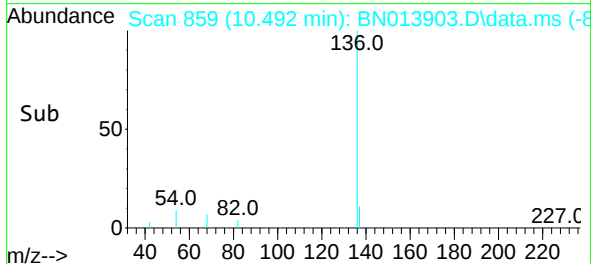
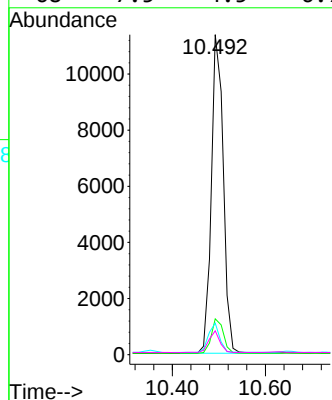
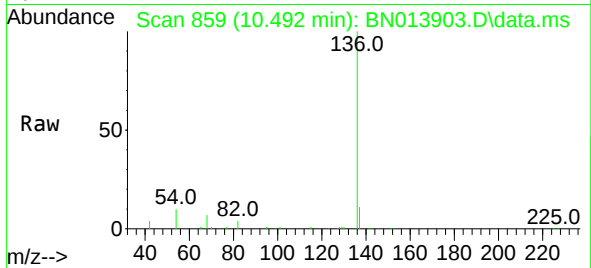




#7
Naphthalene-d8
Concen: 0.40 ng
RT: 10.492 min Scan# 859
Delta R.T. -0.013 min
Lab File: BN013903.D
Acq: 10 Mar 2021 12:45

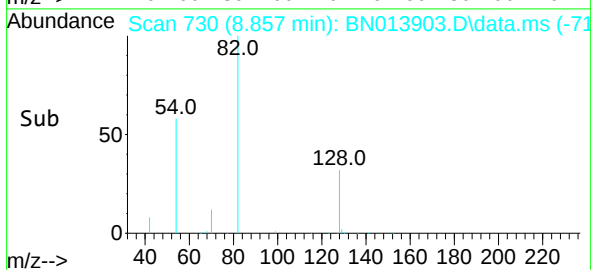
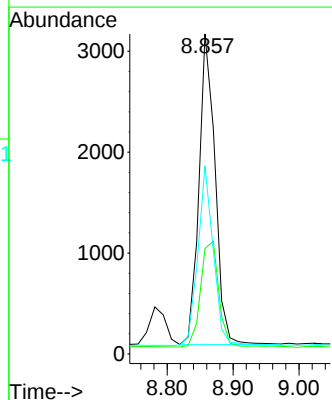
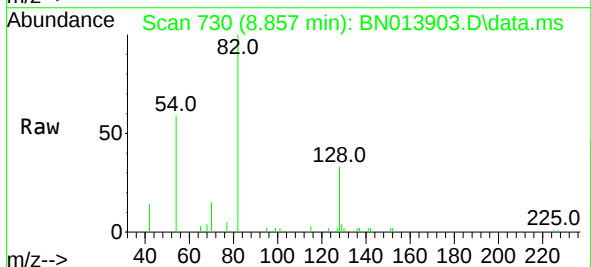
Instrument :
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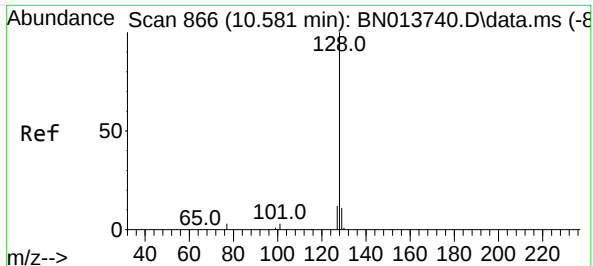
Tgt Ion:	136	Resp:	20265
Ion Ratio	Lower	Upper	
136	100		
137	11.2	9.0	13.6
54	9.9	6.4	9.6#
68	7.5	4.5	6.7#



#8
Nitrobenzene-d5
Concen: 0.40 ng
RT: 8.857 min Scan# 730
Delta R.T. 0.000 min
Lab File: BN013903.D
Acq: 10 Mar 2021 12:45

Tgt Ion:	82	Resp:	5251
Ion Ratio	Lower	Upper	
82	100		
128	33.0	39.2	58.8#
54	58.7	40.1	60.1

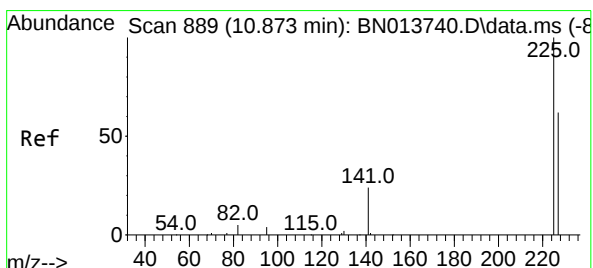
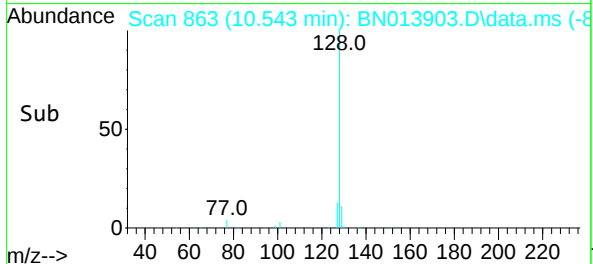
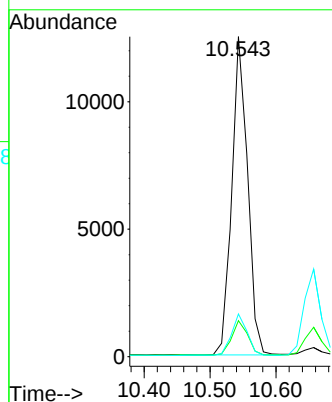
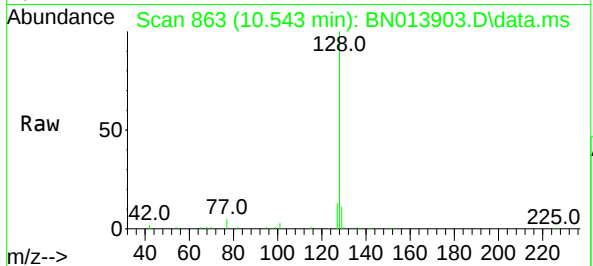




#9
Naphthalene
Concen: 0.42 ng
RT: 10.543 min Scan# 863
Delta R.T. 0.000 min
Lab File: BN013903.D
Acq: 10 Mar 2021 12:45

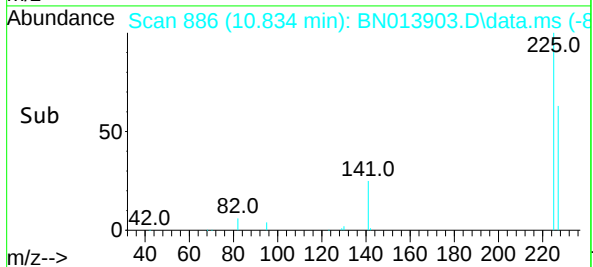
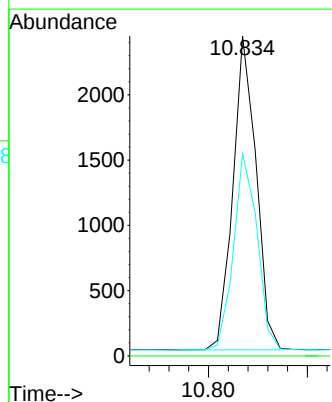
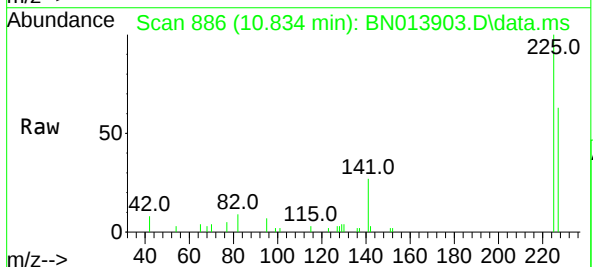
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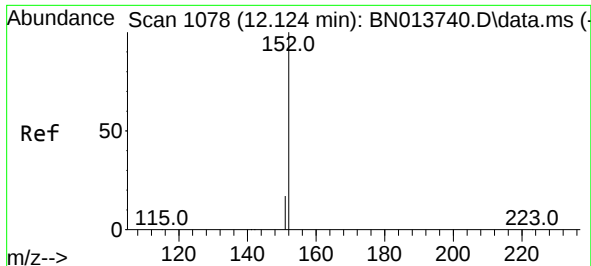
Tgt Ion:128 Resp: 20843
Ion Ratio Lower Upper
128 100
129 11.2 9.0 13.4
127 13.3 10.4 15.6



#10
Hexachlorobutadiene
Concen: 0.41 ng
RT: 10.834 min Scan# 886
Delta R.T. 0.000 min
Lab File: BN013903.D
Acq: 10 Mar 2021 12:45

Tgt Ion:225 Resp: 3911
Ion Ratio Lower Upper
225 100
223 0.0 0.0 0.0
227 63.7 51.2 76.8

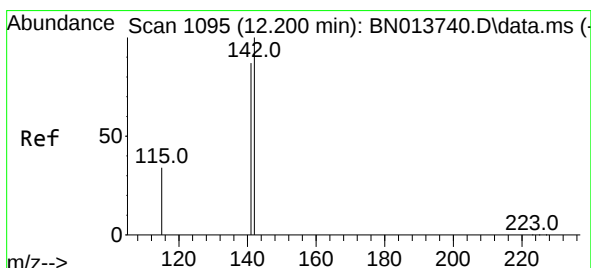
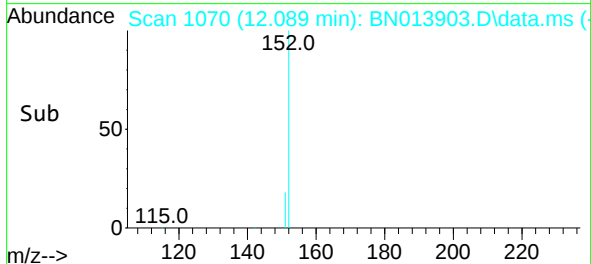
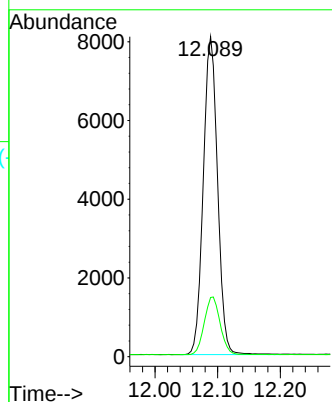
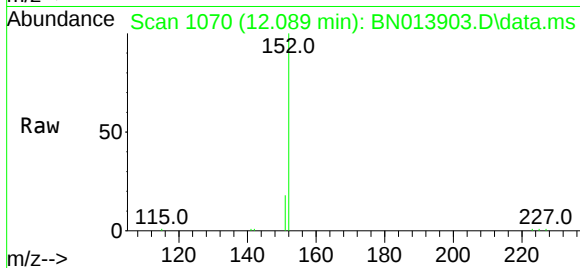




#11
2-Methylnaphthalene-d10
Concen: 0.39 ng
RT: 12.089 min Scan# 1070
Delta R.T. -0.004 min
Lab File: BN013903.D
Acq: 10 Mar 2021 12:45

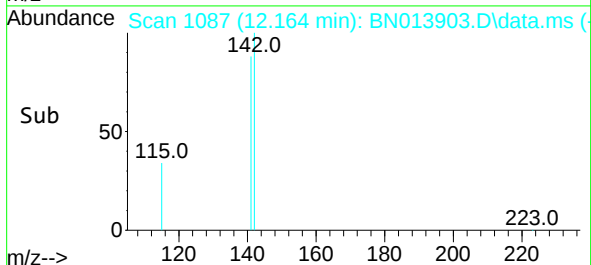
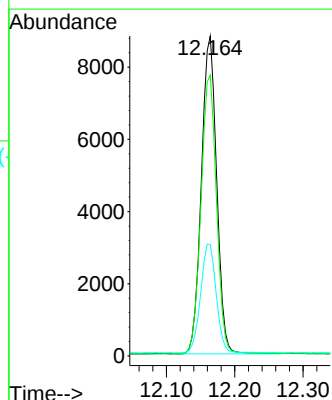
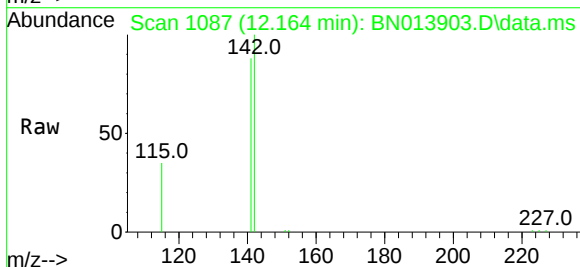
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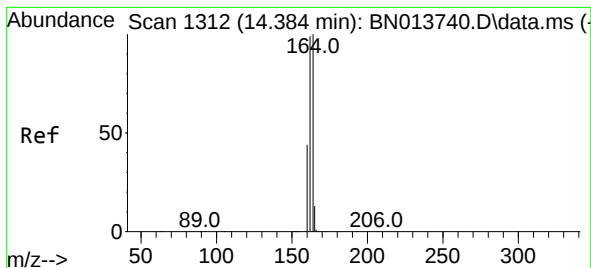
Tgt Ion:152 Resp: 12765
Ion Ratio Lower Upper
152 100
151 20.1 16.2 24.2



#12
2-Methylnaphthalene
Concen: 0.39 ng
RT: 12.164 min Scan# 1087
Delta R.T. 0.000 min
Lab File: BN013903.D
Acq: 10 Mar 2021 12:45

Tgt Ion:142 Resp: 13696
Ion Ratio Lower Upper
142 100
141 87.7 70.5 105.7
115 34.8 27.4 41.0

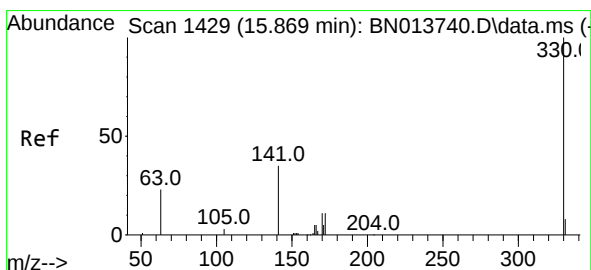
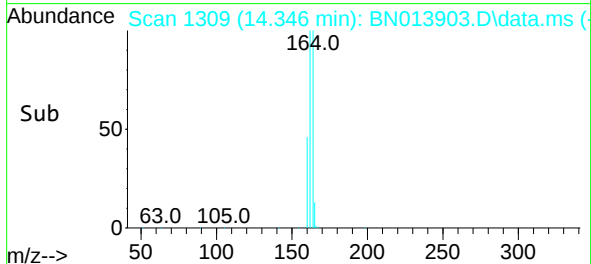
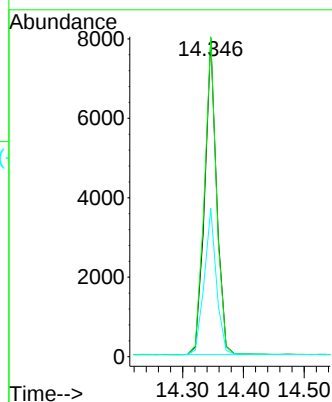
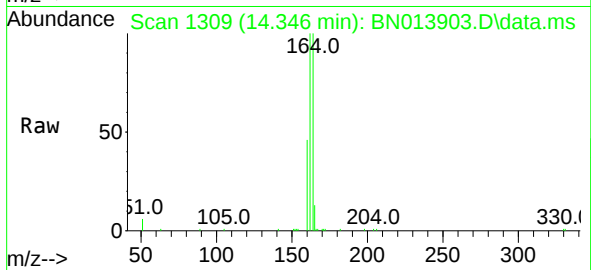




#13
Acenaphthene-d10
Concen: 0.40 ng
RT: 14.346 min Scan# 1309
Delta R.T. 0.000 min
Lab File: BN013903.D
Acq: 10 Mar 2021 12:45

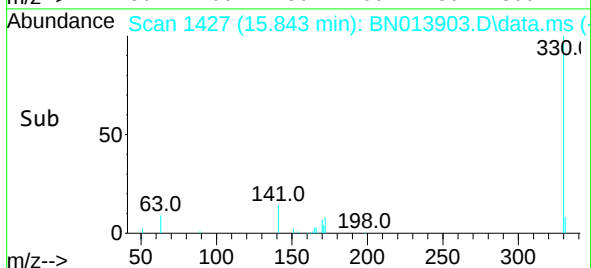
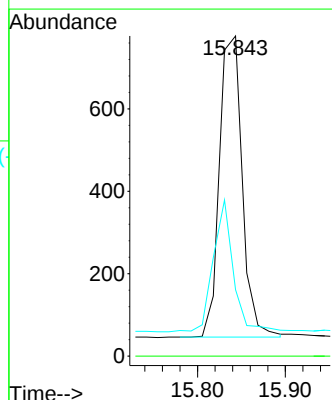
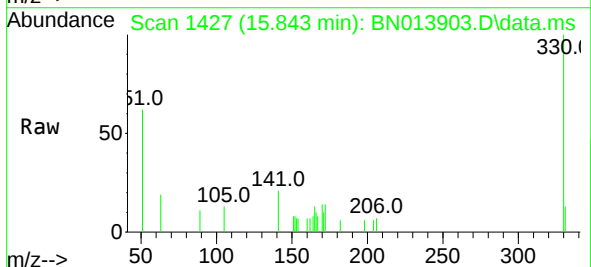
Instrument :
BNA_N
ClientSampleId :
PB135066BSD

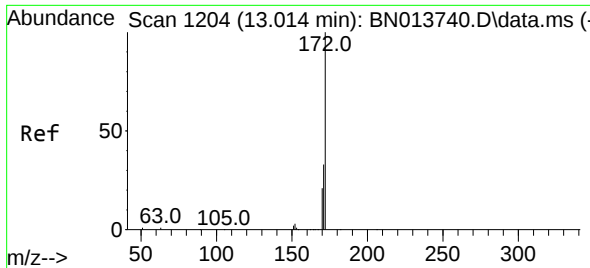
Tgt Ion:164 Resp: 10915
Ion Ratio Lower Upper
164 100
162 100.5 79.6 119.4
160 46.6 36.0 54.0



#14
2,4,6-Tribromophenol
Concen: 0.30 ng
RT: 15.843 min Scan# 1427
Delta R.T. 0.000 min
Lab File: BN013903.D
Acq: 10 Mar 2021 12:45

Tgt Ion:330 Resp: 1322
Ion Ratio Lower Upper
330 100
332 0.0 0.0 0.0
141 38.3 26.8 40.2

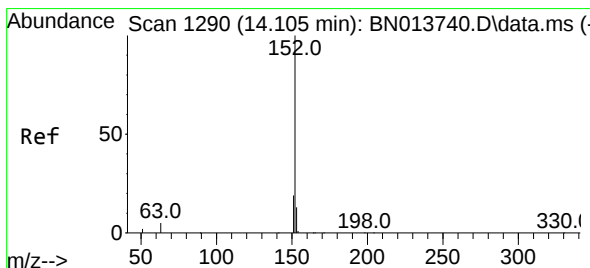
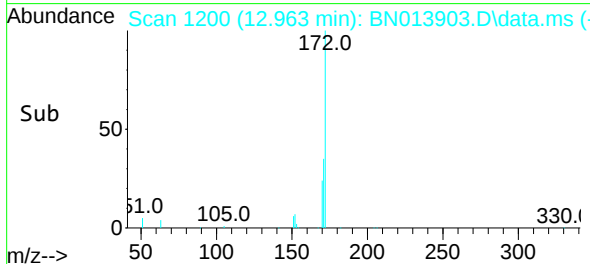
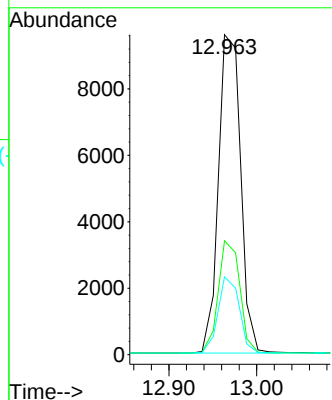
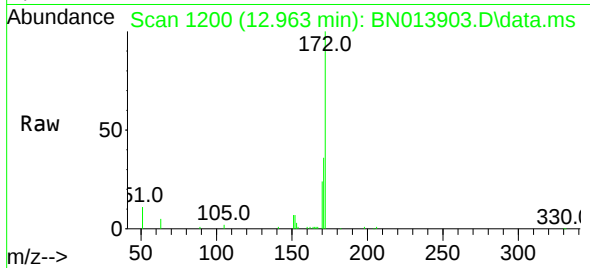




#15
2-Fluorobiphenyl
Concen: 0.44 ng
RT: 12.963 min Scan# 1200
Delta R.T. -0.013 min
Lab File: BN013903.D
Acq: 10 Mar 2021 12:45

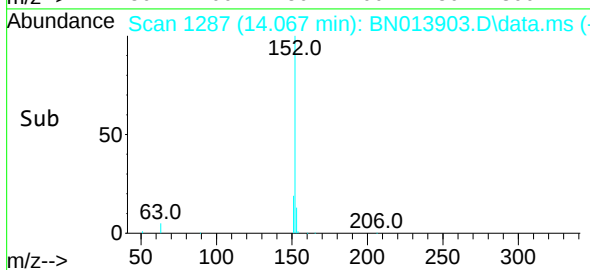
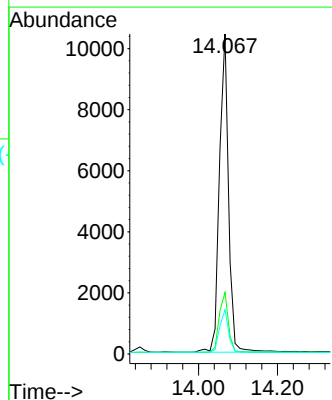
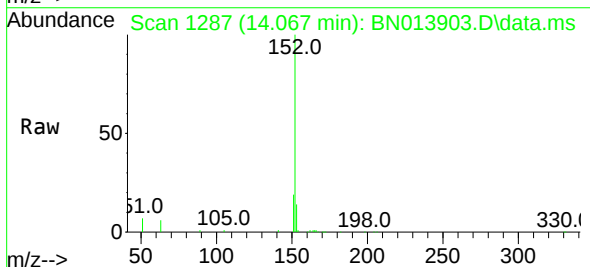
Instrument :
BNA_N
ClientSampleId :
PB135066BSD

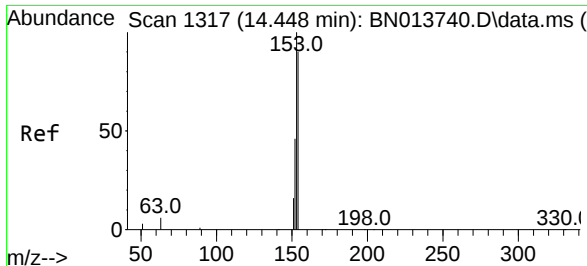
Tgt Ion:172	Resp:	16902
Ion Ratio	Lower	Upper
172	100	
171	35.6	28.6 42.8
170	24.3	18.9 28.3



#16
Acenaphthylene
Concen: 0.34 ng
RT: 14.067 min Scan# 1287
Delta R.T. 0.000 min
Lab File: BN013903.D
Acq: 10 Mar 2021 12:45

Tgt Ion:152	Resp:	16661
Ion Ratio	Lower	Upper
152	100	
151	19.3	15.7 23.5
153	13.2	10.5 15.7

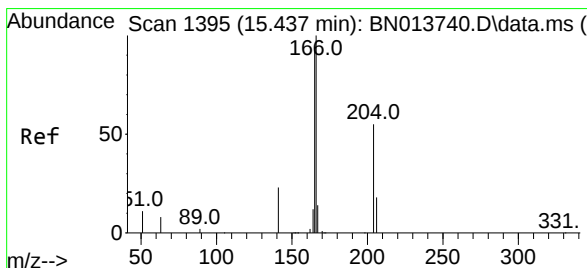
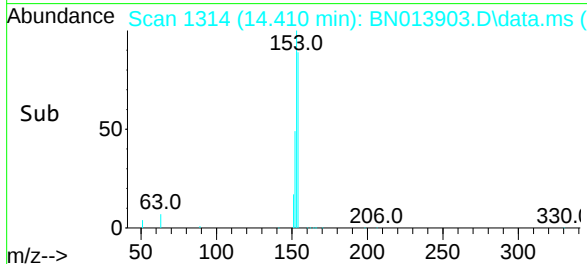
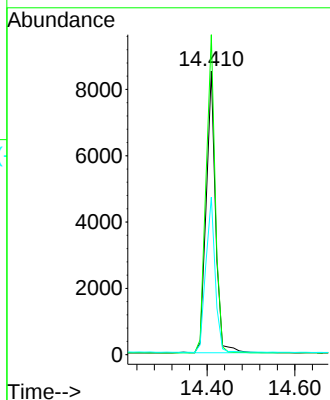
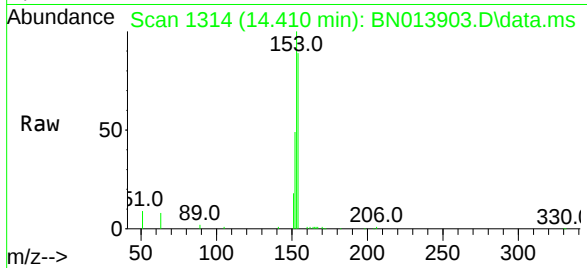




#17
Acenaphthene
Concen: 0.41 ng
RT: 14.410 min Scan# 1314
Delta R.T. 0.000 min
Lab File: BN013903.D
Acq: 10 Mar 2021 12:45

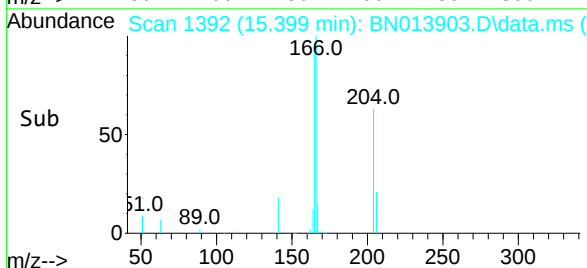
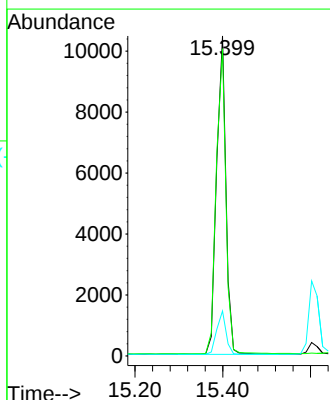
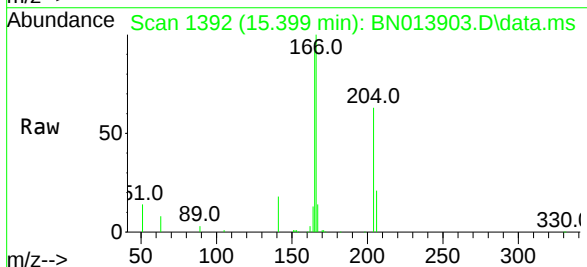
Instrument :
BNA_N
ClientSampleId :
PB135066BSD

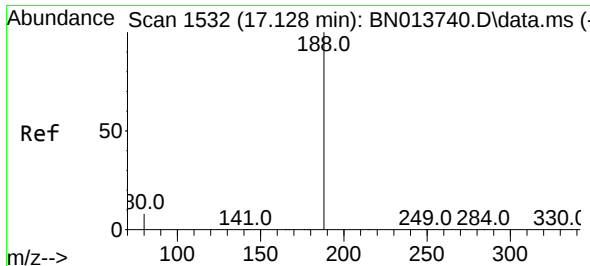
Tgt Ion:154 Resp: 12469
Ion Ratio Lower Upper
154 100
153 111.1 88.4 132.6
152 55.5 43.0 64.4



#18
Fluorene
Concen: 0.39 ng
RT: 15.399 min Scan# 1392
Delta R.T. 0.000 min
Lab File: BN013903.D
Acq: 10 Mar 2021 12:45

Tgt Ion:166 Resp: 15361
Ion Ratio Lower Upper
166 100
165 98.4 77.8 116.8
167 13.5 10.6 16.0

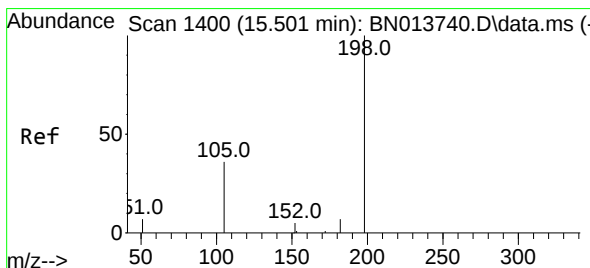
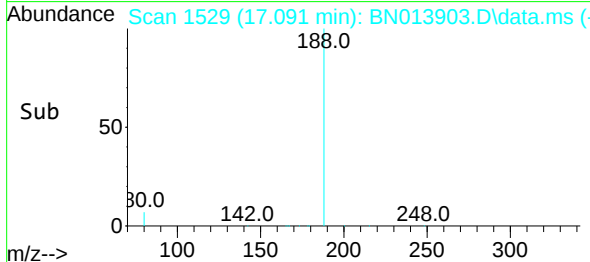
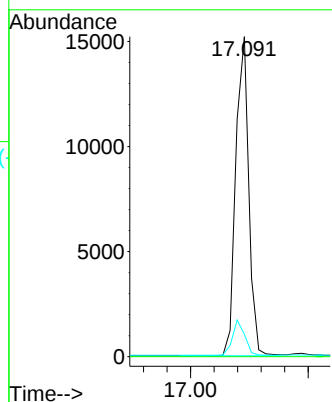
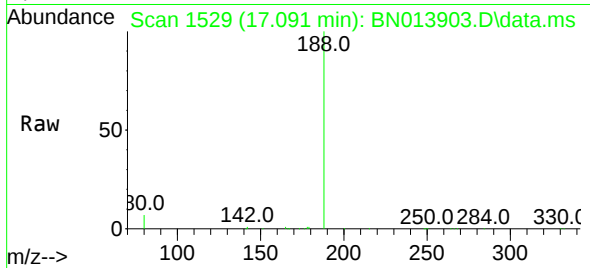




#19
Phenanthrene-d10
Concen: 0.40 ng
RT: 17.091 min Scan# 1529
Delta R.T. 0.000 min
Lab File: BN013903.D
Acq: 10 Mar 2021 12:45

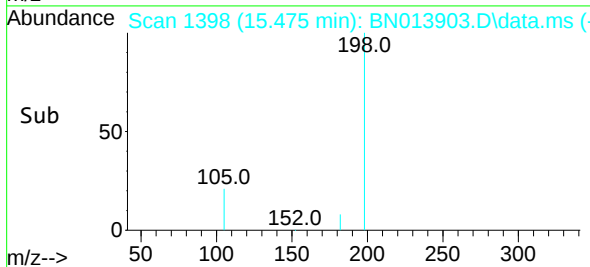
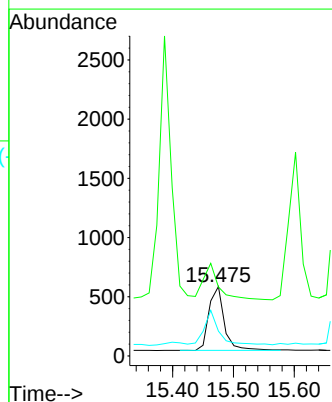
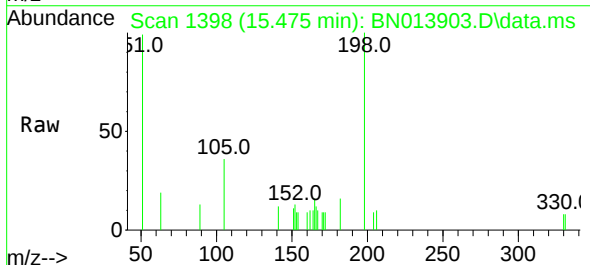
Instrument :
BNA_N
ClientSampleId :
PB135066BSD

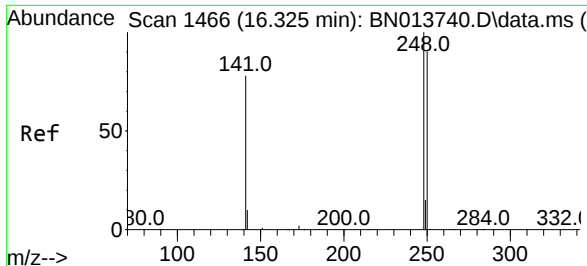
Tgt Ion:188 Resp: 23227
Ion Ratio Lower Upper
188 100
94 0.0 0.0 0.0
80 7.0 9.0 13.6#



#20
4,6-Dinitro-2-methylphenol
Concen: 0.59 ng
RT: 15.475 min Scan# 1398
Delta R.T. 0.000 min
Lab File: BN013903.D
Acq: 10 Mar 2021 12:45

Tgt Ion:198 Resp: 949
Ion Ratio Lower Upper
198 100
51 99.1 61.7 92.5#
105 35.6 33.0 49.6

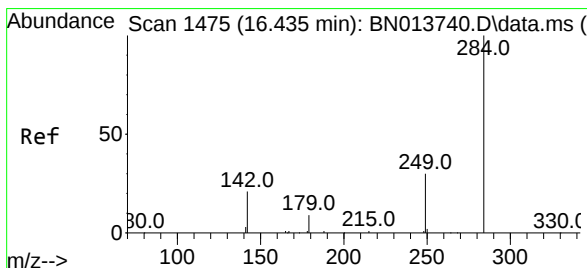
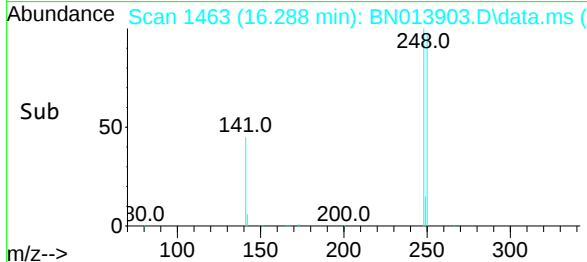
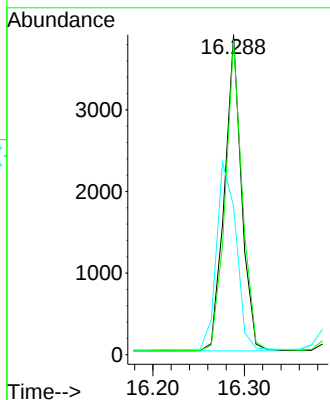
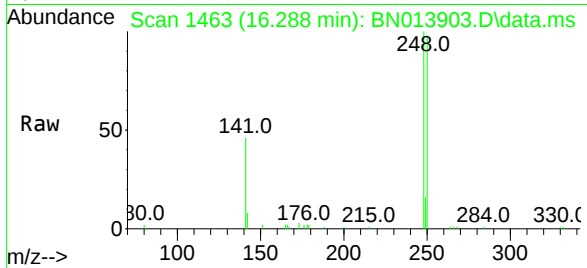




#21
4-Bromophenyl-phenylether
Concen: 0.40 ng
RT: 16.288 min Scan# 1463
Delta R.T. 0.000 min
Lab File: BN013903.D
Acq: 10 Mar 2021 12:45

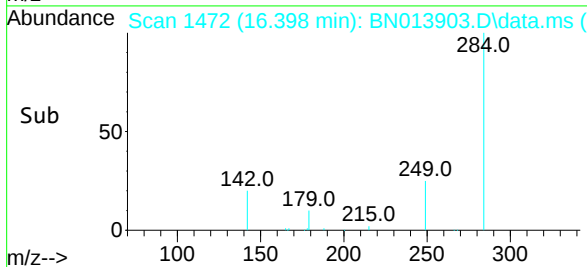
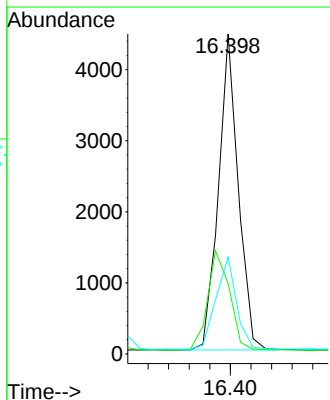
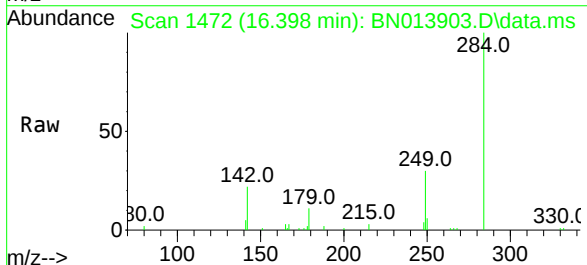
Instrument :
BNA_N
ClientSampleId :
PB135066BSD

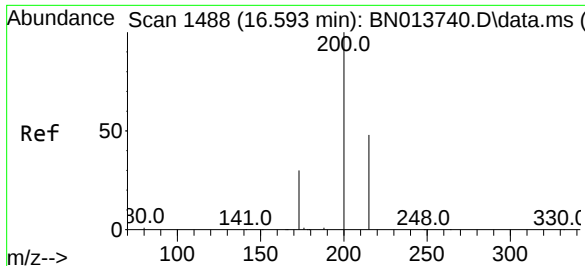
Tgt Ion:248 Resp: 4990
Ion Ratio Lower Upper
248 100
250 98.1 75.5 113.3
141 46.4 53.8 80.8#



#22
Hexachlorobenzene
Concen: 0.45 ng
RT: 16.398 min Scan# 1472
Delta R.T. 0.000 min
Lab File: BN013903.D
Acq: 10 Mar 2021 12:45

Tgt Ion:284 Resp: 5949
Ion Ratio Lower Upper
284 100
142 34.5 27.9 41.9
249 29.9 24.2 36.2

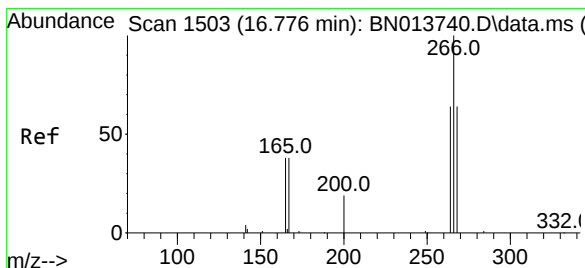
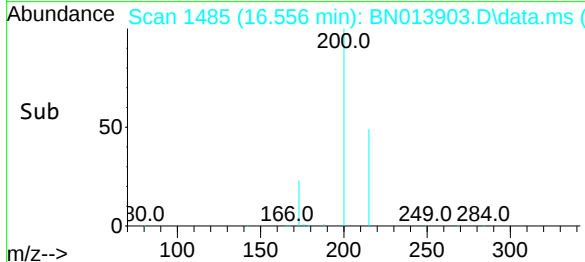
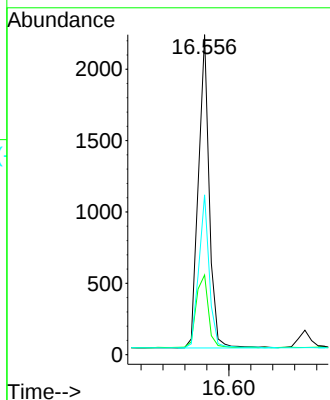
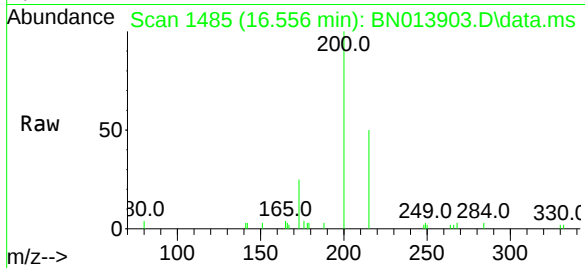




#23
Atrazine
Concen: 0.26 ng
RT: 16.556 min Scan# 1485
Delta R.T. 0.000 min
Lab File: BN013903.D
Acq: 10 Mar 2021 12:45

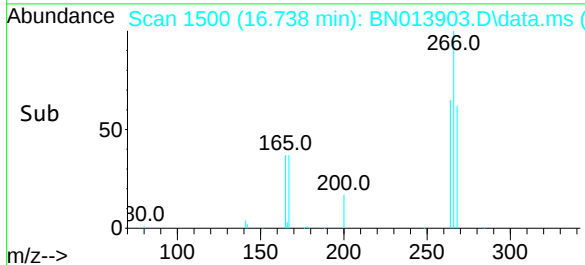
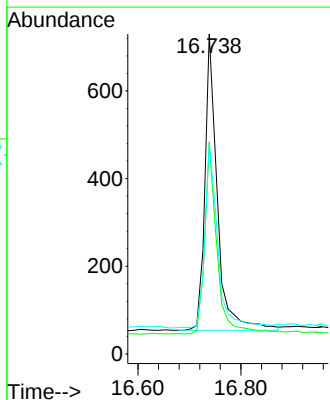
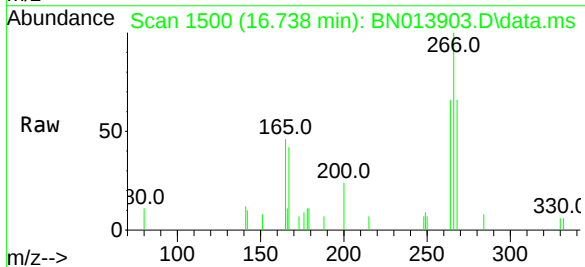
Instrument :
BNA_N
ClientSampleId :
PB135066BSD

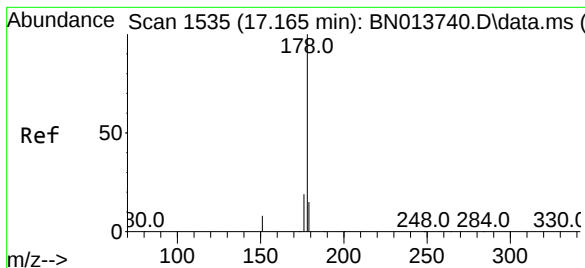
Tgt Ion:200 Resp: 3024
Ion Ratio Lower Upper
200 100
173 24.9 18.6 28.0
215 50.0 41.0 61.6



#24
Pentachlorophenol
Concen: 0.26 ng
RT: 16.738 min Scan# 1500
Delta R.T. 0.000 min
Lab File: BN013903.D
Acq: 10 Mar 2021 12:45

Tgt Ion:266 Resp: 1130
Ion Ratio Lower Upper
266 100
264 64.1 51.6 77.4
268 64.8 54.6 82.0

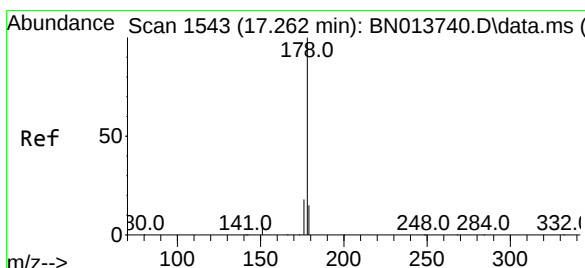
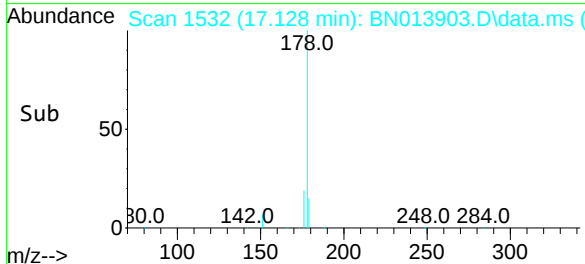
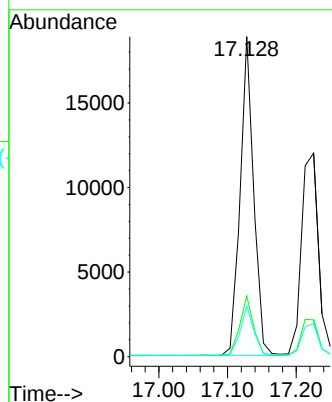
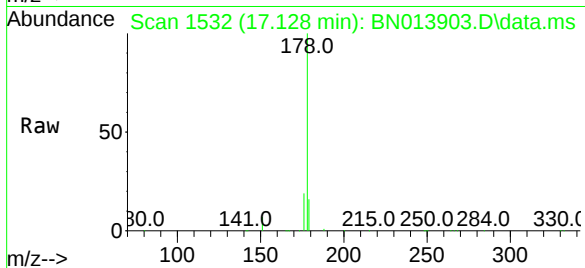




#25
Phenanthrene
Concen: 0.43 ng
RT: 17.128 min Scan# 1532
Delta R.T. 0.000 min
Lab File: BN013903.D
Acq: 10 Mar 2021 12:45

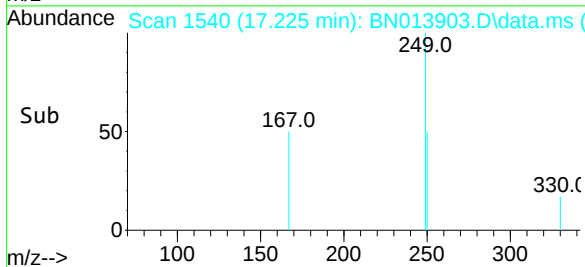
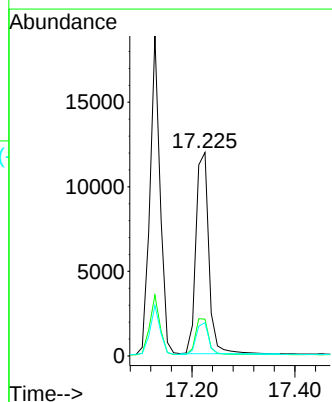
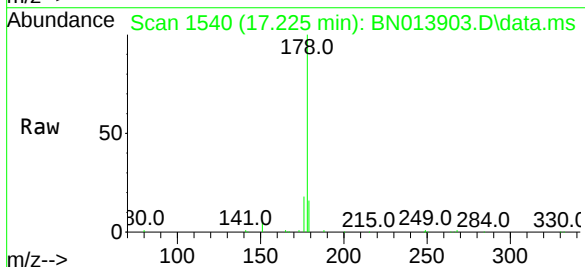
Instrument :
BNA_N
ClientSampleId :
PB135066BSD

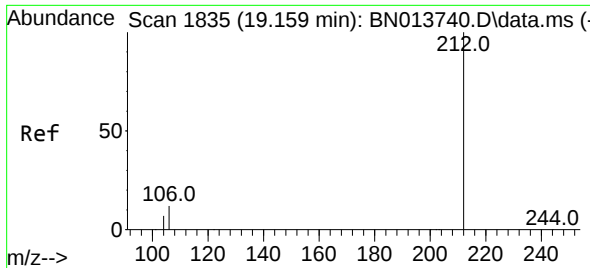
Tgt Ion:178 Resp: 25852
Ion Ratio Lower Upper
178 100
176 18.8 15.0 22.4
179 15.4 12.3 18.5



#26
Anthracene
Concen: 0.35 ng
RT: 17.225 min Scan# 1540
Delta R.T. 0.000 min
Lab File: BN013903.D
Acq: 10 Mar 2021 12:45

Tgt Ion:178 Resp: 20762
Ion Ratio Lower Upper
178 100
176 18.2 14.6 21.8
179 15.4 12.2 18.2

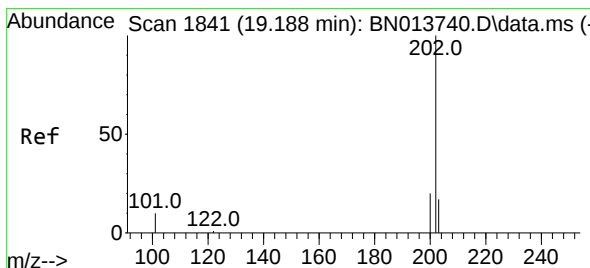
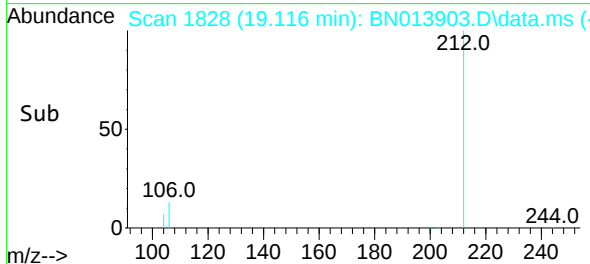
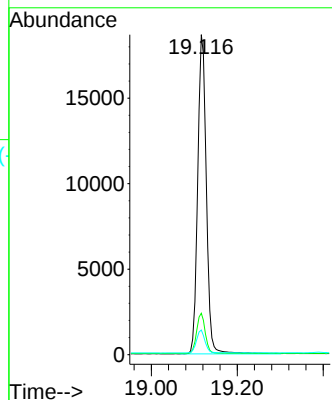
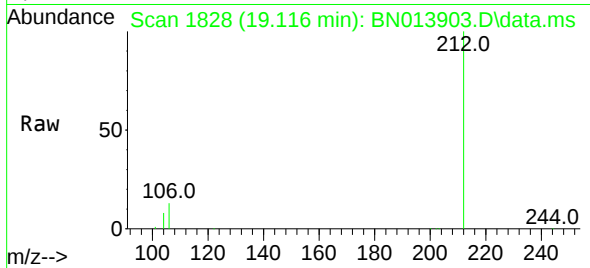




#27
Fluoranthene-d10
Concen: 0.38 ng
RT: 19.116 min Scan# 1828
Delta R.T. -0.005 min
Lab File: BN013903.D
Acq: 10 Mar 2021 12:45

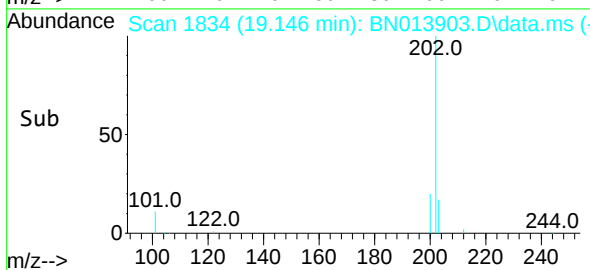
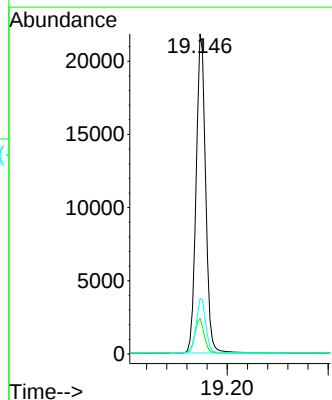
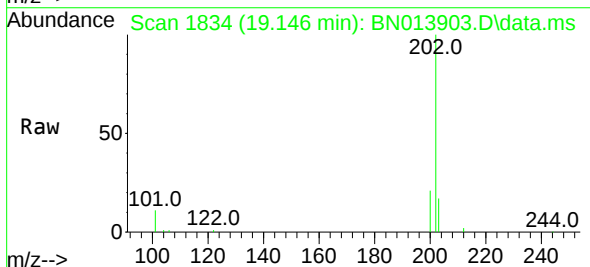
Instrument :
BNA_N
ClientSampleId :
PB135066BSD

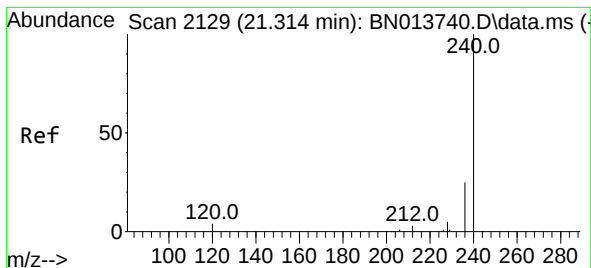
Tgt Ion:212 Resp: 26001
Ion Ratio Lower Upper
212 100
106 12.6 9.7 14.5
104 7.0 5.5 8.3



#28
Fluoranthene
Concen: 0.39 ng
RT: 19.146 min Scan# 1834
Delta R.T. -0.005 min
Lab File: BN013903.D
Acq: 10 Mar 2021 12:45

Tgt Ion:202 Resp: 28368
Ion Ratio Lower Upper
202 100
101 10.9 8.1 12.1
203 17.2 13.9 20.9





#29

Chrysene-d12

Concen: 0.40 ng

RT: 21.258 min Scan# 2125

Delta R.T. -0.011 min

Lab File: BN013903.D

Acq: 10 Mar 2021 12:45

Tgt Ion:240 Resp: 22567

Ion Ratio Lower Upper

240 100

120 14.8 10.2 15.4

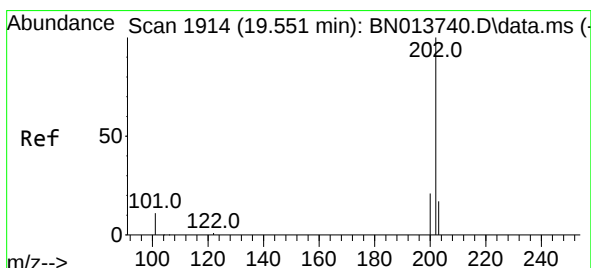
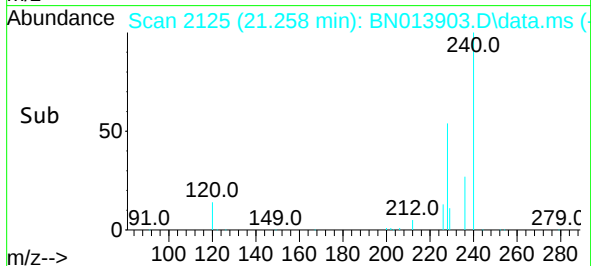
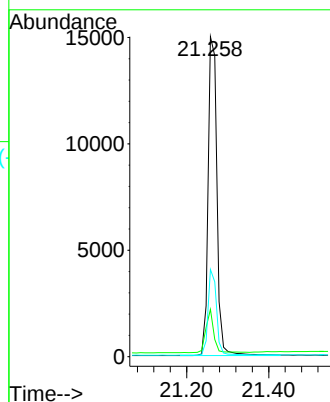
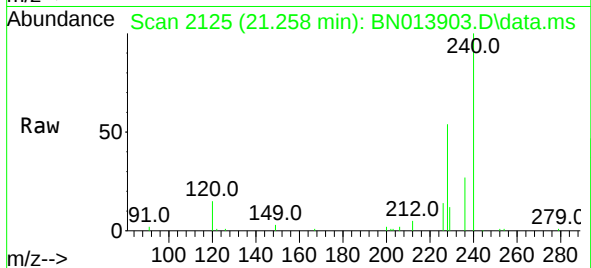
236 27.3 21.3 31.9

Instrument :

BNA_N

ClientSampleId :

PB135066BSD



#30

Pyrene

Concen: 0.41 ng

RT: 19.508 min Scan# 1907

Delta R.T. -0.005 min

Lab File: BN013903.D

Acq: 10 Mar 2021 12:45

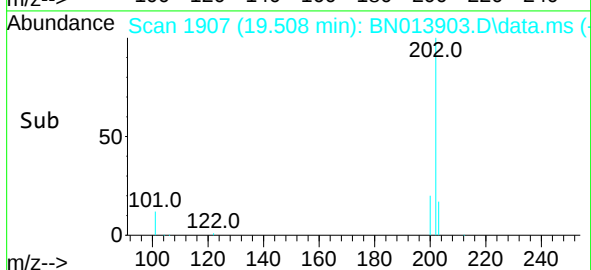
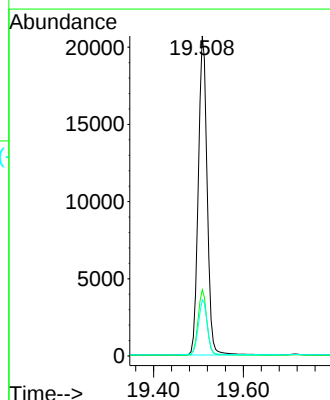
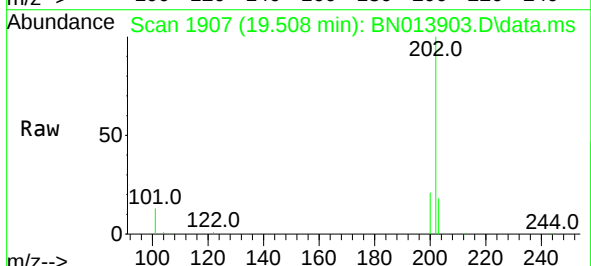
Tgt Ion:202 Resp: 28524

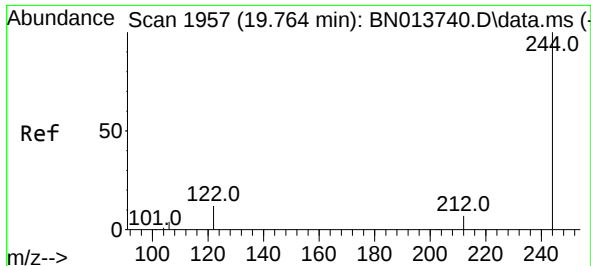
Ion Ratio Lower Upper

202 100

200 20.4 16.3 24.5

203 17.4 14.0 21.0

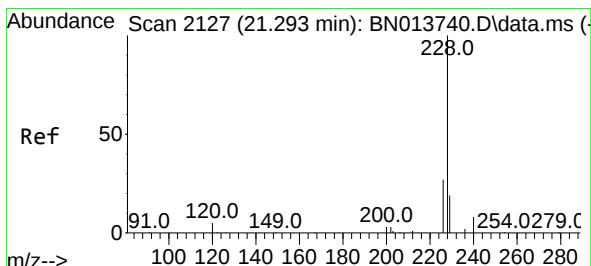
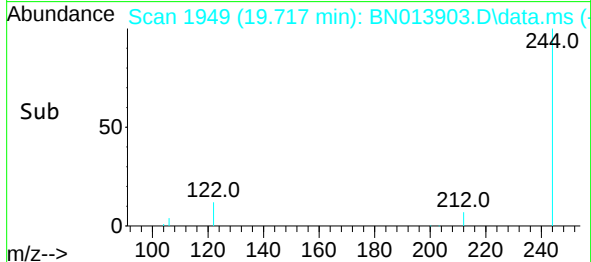
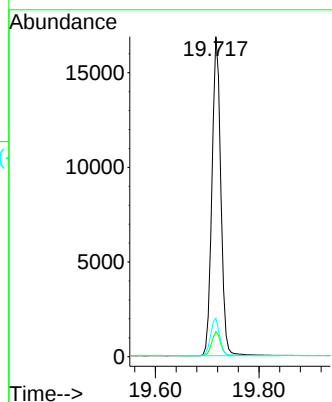
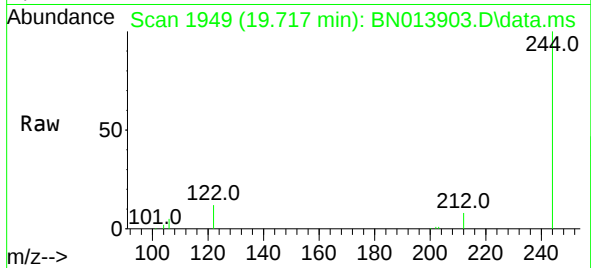




#31
Terphenyl-d14
Concen: 0.40 ng
RT: 19.717 min Scan# 1949
Delta R.T. -0.005 min
Lab File: BN013903.D
Acq: 10 Mar 2021 12:45

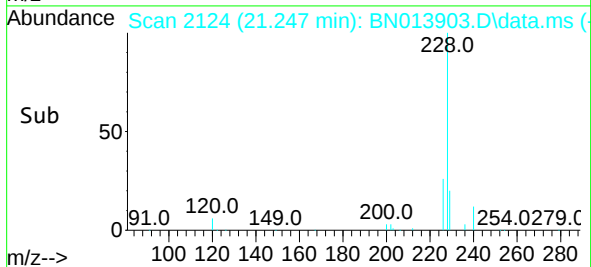
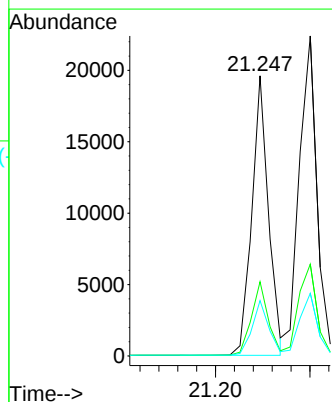
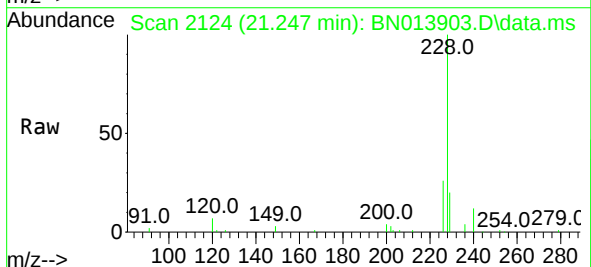
Instrument :
BNA_N
ClientSampleId :
PB135066BSD

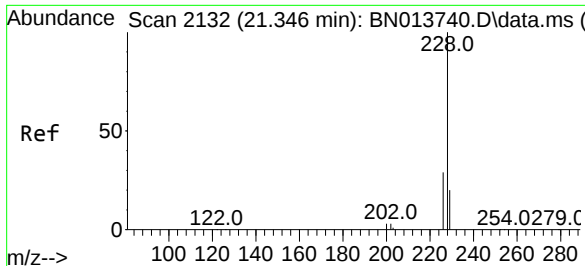
Tgt Ion:244 Resp: 20150
Ion Ratio Lower Upper
244 100
212 7.8 6.1 9.1
122 12.1 9.8 14.8



#32
Benzo(a)anthracene
Concen: 0.34 ng
RT: 21.247 min Scan# 2124
Delta R.T. 0.000 min
Lab File: BN013903.D
Acq: 10 Mar 2021 12:45

Tgt Ion:228 Resp: 23932
Ion Ratio Lower Upper
228 100
226 26.5 20.5 30.7
229 19.8 16.2 24.4

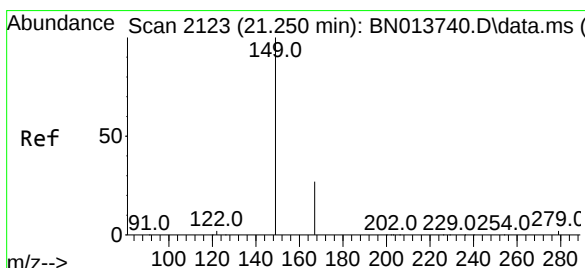
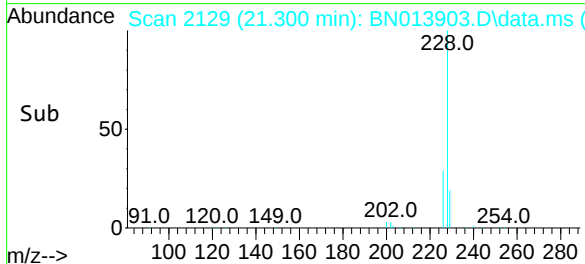
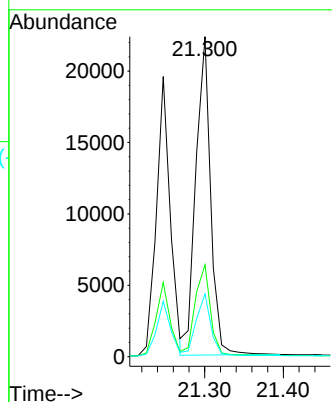
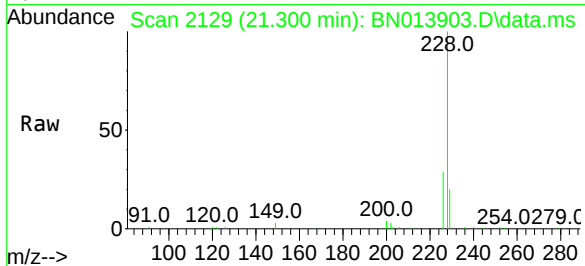




#33
Chrysene
Concen: 0.43 ng
RT: 21.300 min Scan# 2129
Delta R.T. 0.000 min
Lab File: BN013903.D
Acq: 10 Mar 2021 12:45

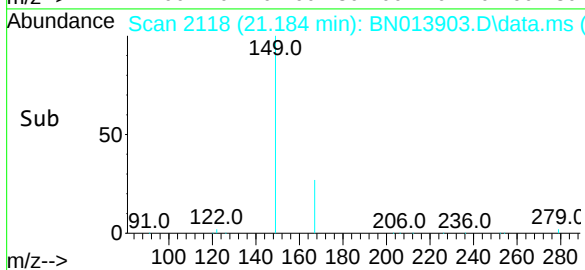
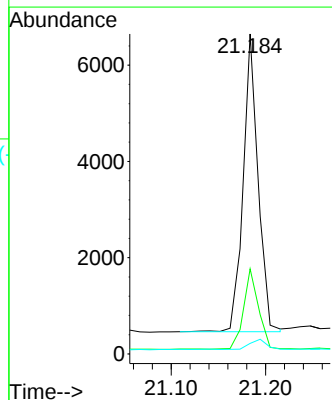
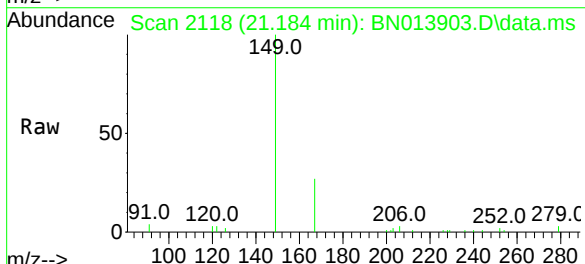
Instrument :
BNA_N
ClientSampleId :
PB135066BSD

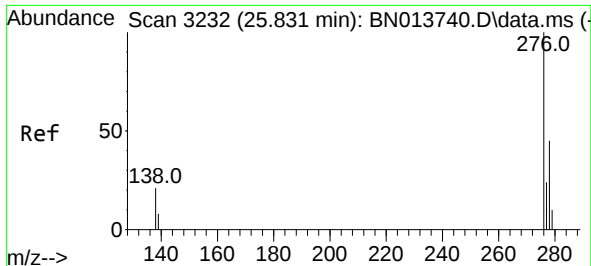
Tgt Ion:	228	Resp:	29183
Ion Ratio	Lower	Upper	
228	100		
226	28.7	24.3	36.5
229	19.6	15.1	22.7



#34
Bis(2-ethylhexyl)phthalate
Concen: 0.20 ng
RT: 21.184 min Scan# 2118
Delta R.T. -0.010 min
Lab File: BN013903.D
Acq: 10 Mar 2021 12:45

Tgt Ion:	149	Resp:	6761
Ion Ratio	Lower	Upper	
149	100		
167	26.9	22.1	33.1
279	3.8	3.5	5.3

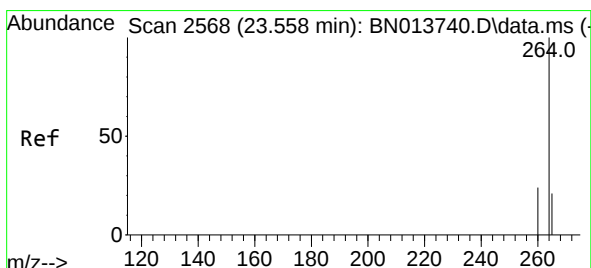
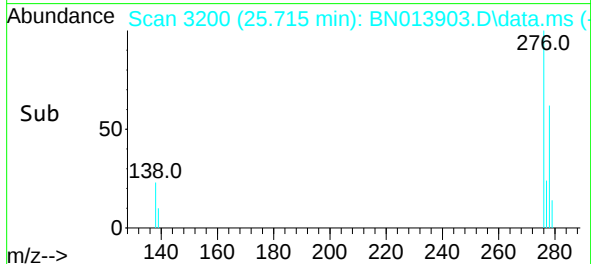
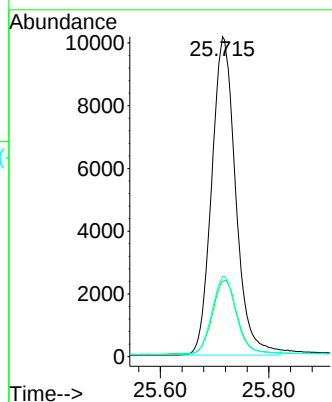
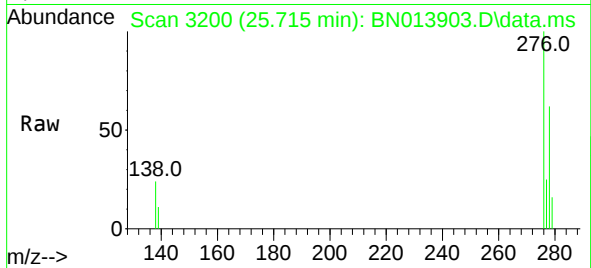




#35
Indeno(1,2,3-cd)pyrene
Concen: 0.38 ng
RT: 25.715 min Scan# 3200
Delta R.T. -0.014 min
Lab File: BN013903.D
Acq: 10 Mar 2021 12:45

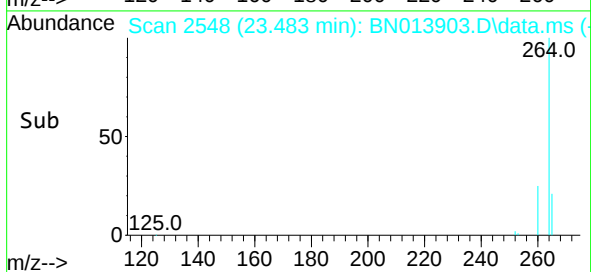
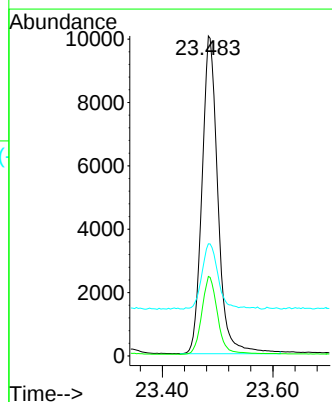
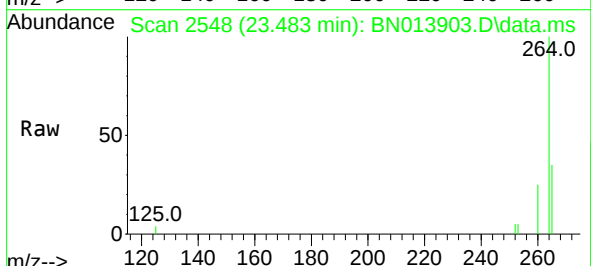
Instrument :
BNA_N
ClientSampleId :
PB135066BSD

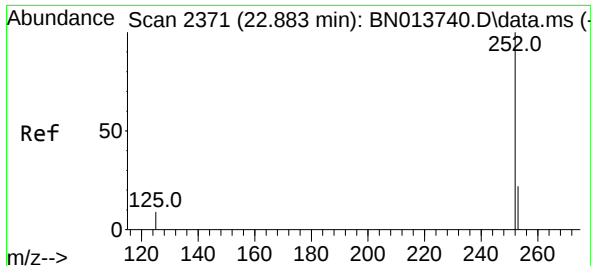
Tgt Ion:276 Resp: 31144
Ion Ratio Lower Upper
276 100
138 23.4 19.8 29.6
277 24.8 19.9 29.9



#36
Perylene-d12
Concen: 0.40 ng
RT: 23.483 min Scan# 2548
Delta R.T. -0.010 min
Lab File: BN013903.D
Acq: 10 Mar 2021 12:45

Tgt Ion:264 Resp: 20015
Ion Ratio Lower Upper
264 100
260 24.9 19.3 28.9
265 35.1 66.2 99.4#

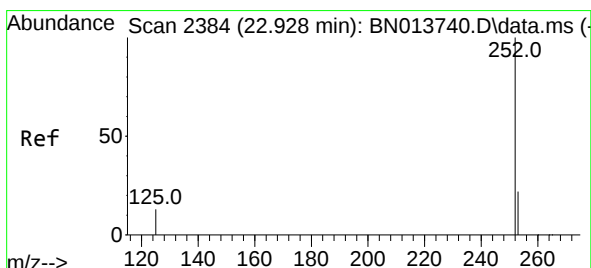
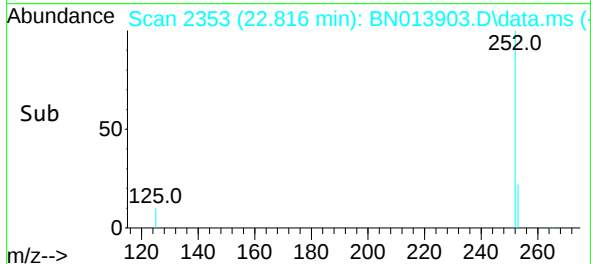
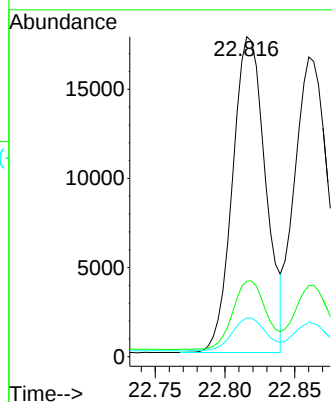
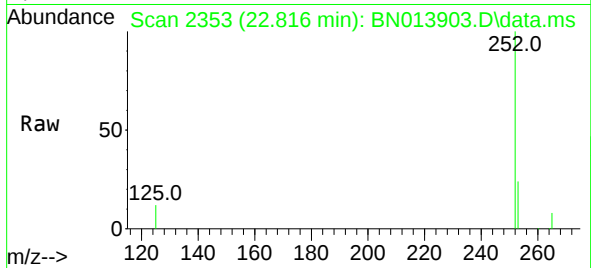




#37
Benzo(b)fluoranthene
Concen: 0.46 ng
RT: 22.816 min Scan# 2353
Delta R.T. -0.010 min
Lab File: BN013903.D
Acq: 10 Mar 2021 12:45

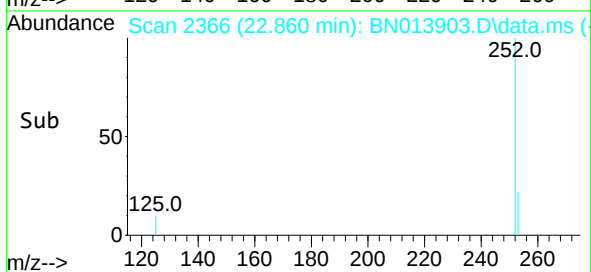
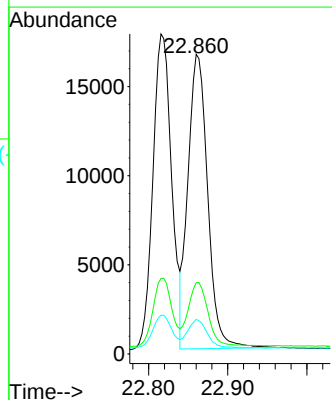
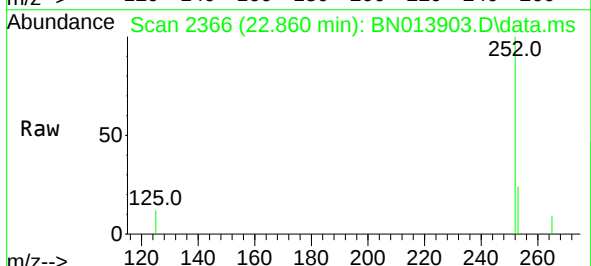
Instrument :
BNA_N
ClientSampleId :
PB135066BSD

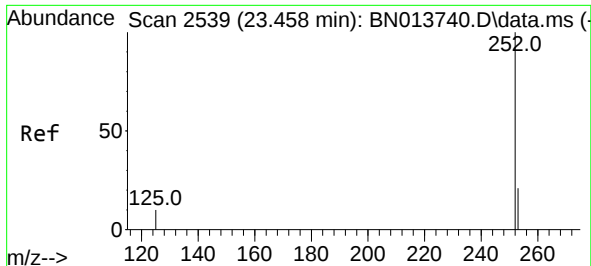
Tgt Ion:252 Resp: 29228
Ion Ratio Lower Upper
252 100
253 23.6 20.4 30.6
125 12.1 11.6 17.4



#38
Benzo(k)fluoranthene
Concen: 0.46 ng
RT: 22.860 min Scan# 2366
Delta R.T. -0.007 min
Lab File: BN013903.D
Acq: 10 Mar 2021 12:45

Tgt Ion:252 Resp: 28601
Ion Ratio Lower Upper
252 100
253 23.8 20.5 30.7
125 11.5 12.3 18.5#

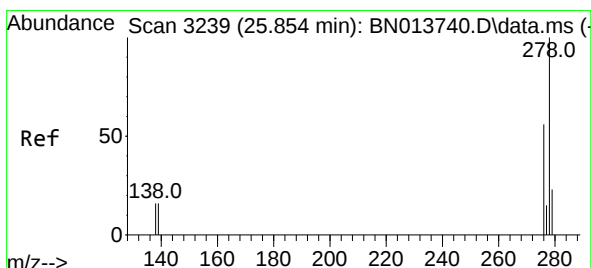
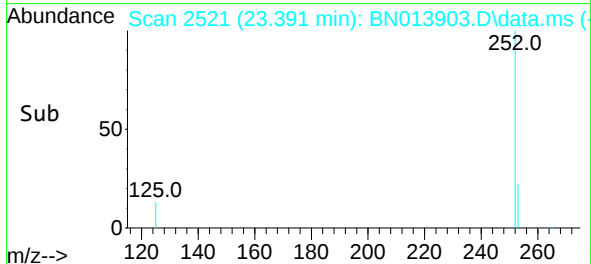
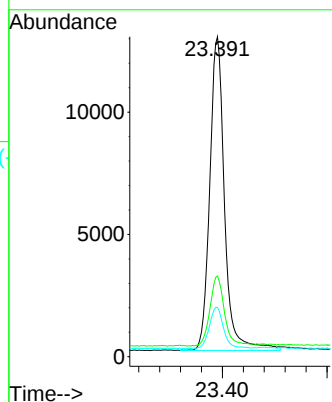
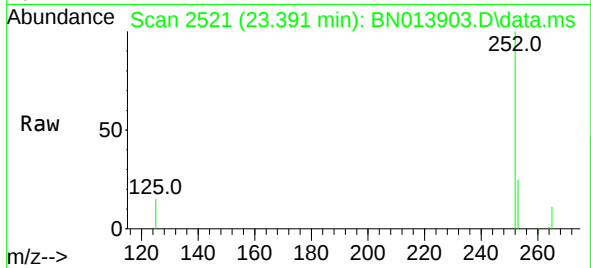




#39
Benzo(a)pyrene
Concen: 0.44 ng
RT: 23.391 min Scan# 2521
Delta R.T. -0.007 min
Lab File: BN013903.D
Acq: 10 Mar 2021 12:45

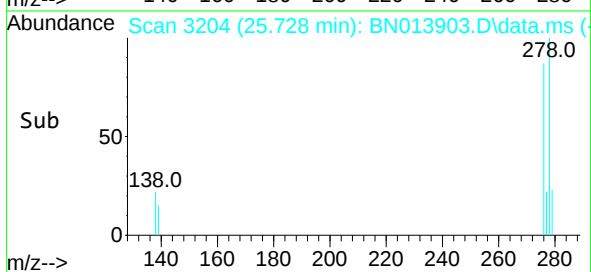
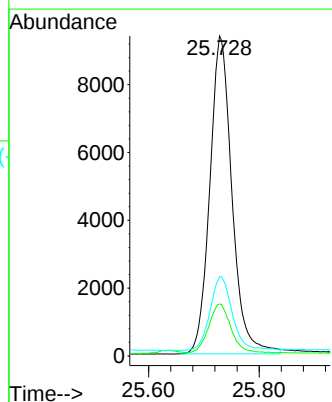
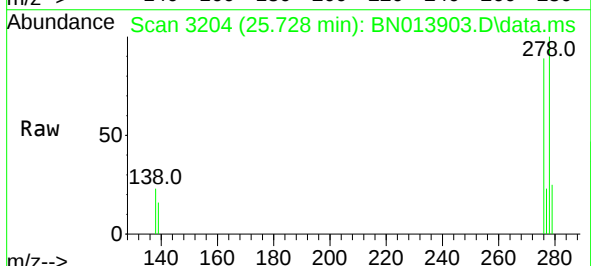
Instrument :
BNA_N
ClientSampleId :
PB135066BSD

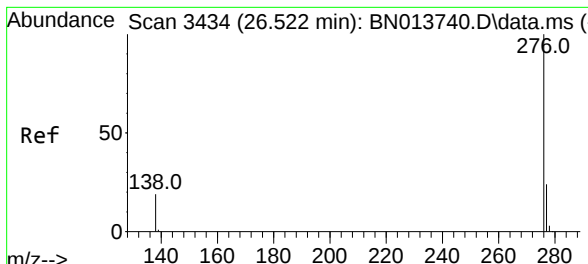
Tgt Ion:252	Resp:	25157
Ion Ratio	Lower	Upper
252	100	
253	25.2	21.8 32.6
125	15.4	14.6 21.8



#40
Dibenzo(a,h)anthracene
Concen: 0.43 ng
RT: 25.728 min Scan# 3204
Delta R.T. -0.014 min
Lab File: BN013903.D
Acq: 10 Mar 2021 12:45

Tgt Ion:278	Resp:	26107
Ion Ratio	Lower	Upper
278	100	
139	16.3	13.1 19.7
279	24.8	21.4 32.0





#41
 Benzo(g,h,i)perylene
 Concen: 0.45 ng
 RT: 26.396 min Scan# 3399
 Delta R.T. -0.014 min
 Lab File: BN013903.D
 Acq: 10 Mar 2021 12:45

Instrument :
 BNA_N
 ClientSampleId :
 PB135066BSD

Tgt Ion:	276	Resp:	27787
Ion Ratio	Lower	Upper	
276	100		
277	23.9	20.0	30.0
138	21.7	17.8	26.8

