

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN092920\
 Data File : BN012024.D
 Acq On : 29 Sep 2020 17:25
 Operator : CG/JU
 Sample : PB131967BS
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 PB131967BS

Quant Time: Sep 29 18:19:31 2020
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\8270-SIM-BN092320.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue Sep 29 10:58:58 2020
 Response via : Initial Calibration

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

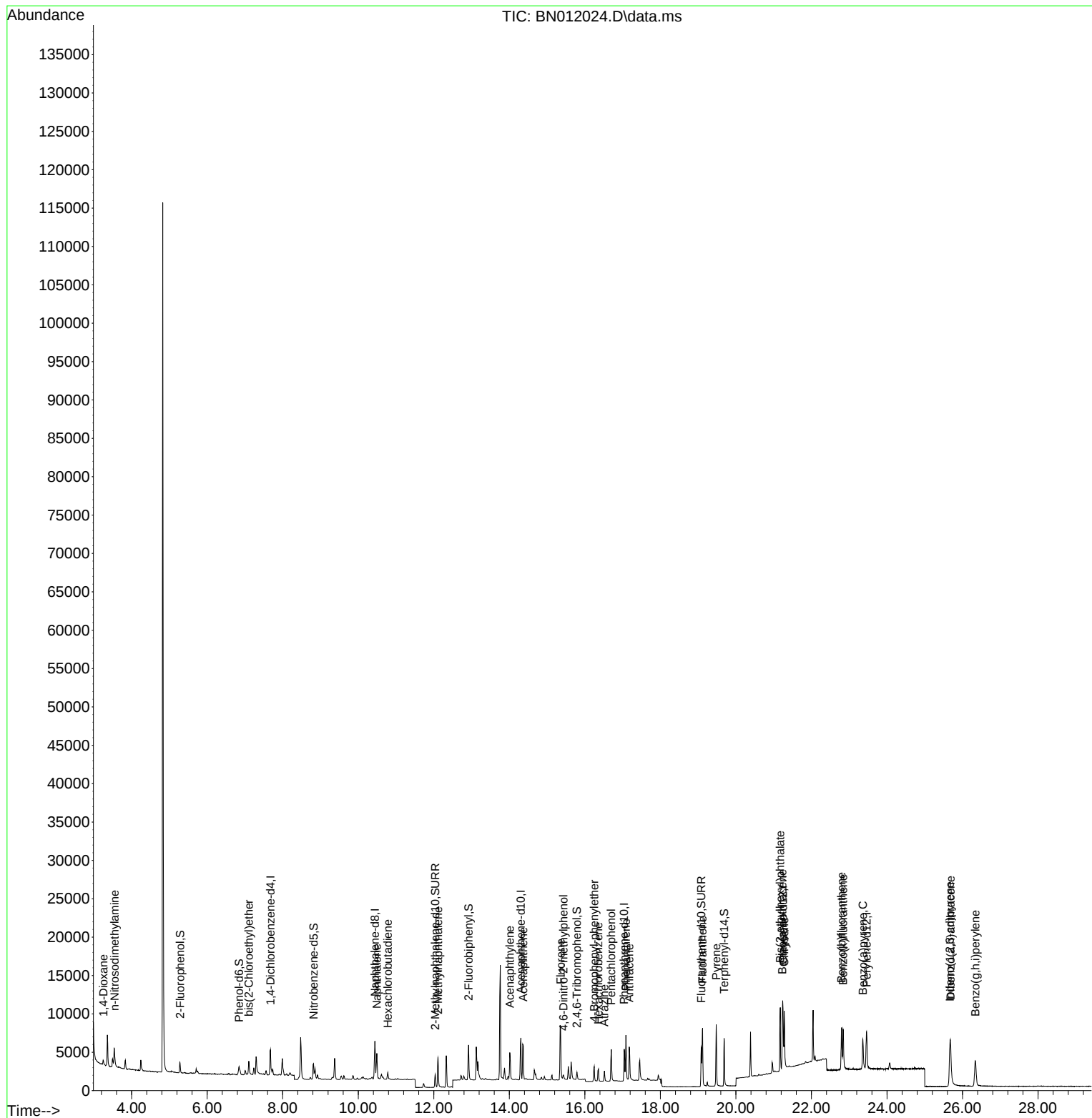
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.675	152	1544	0.40	ng	0.00
7) Naphthalene-d8	10.440	136	6483	0.40	ng	# 0.00
13) Acenaphthene-d10	14.306	164	3515	0.40	ng	0.00
19) Phenanthrene-d10	17.041	188	6791	0.40	ng	#-0.01
29) Chrysene-d12	21.248	240	6570	0.40	ng	# 0.00
36) Perylene-d12	23.460	264	6924	0.40	ng	# 0.00
System Monitoring Compounds						
4) 2-Fluorophenol	5.283	112	924	0.17	ng	0.00
5) Phenol-d6	6.845	99	773	0.11	ng	0.00
8) Nitrobenzene-d5	8.818	82	1902	0.28	ng	0.00
11) 2-Methylnaphthalene-d10	12.038	152	2639	0.26	ng	0.00
14) 2,4,6-Tribromophenol	15.790	330	654	0.38	ng	0.00
15) 2-Fluorobiphenyl	12.923	172	4110	0.31	ng	0.00
27) Fluoranthene-d10	19.082	212	6504	0.33	ng	0.00
31) Terphenyl-d14	19.688	244	6840	0.46	ng	0.00
Target Compounds						Qvalue
2) 1,4-Dioxane	3.253	88	360	0.13	ng	# 31
3) n-Nitrosodimethylamine	3.551	42	873	0.23	ng	# 76
6) bis(2-Chloroethyl)ether	7.103	93	1261	0.22	ng	91
9) Naphthalene	10.491	128	4287	0.23	ng	98
10) Hexachlorobutadiene	10.782	225	629	0.21	ng	# 97
12) 2-Methylnaphthalene	12.113	142	2827	0.24	ng	# 94
16) Acenaphthylene	14.014	152	4096	0.24	ng	99
17) Acenaphthene	14.369	154	2612	0.23	ng	91
18) Fluorene	15.359	166	3479	0.25	ng	98
20) 4,6-Dinitro-2-methylph...	15.435	198	448	0.35	ng	# 36
21) 4-Bromophenyl-phenylether	16.250	248	1005	0.28	ng	# 84
22) Hexachlorobenzene	16.360	284	1162	0.28	ng	# 81
23) Atrazine	16.518	200	1136	0.33	ng	# 96
24) Pentachlorophenol	16.700	266	1980	0.97	ng	99
25) Phenanthrene	17.090	178	5998	0.29	ng	100
26) Anthracene	17.175	178	5431	0.30	ng	99
28) Fluoranthene	19.117	202	7260	0.31	ng	# 96
30) Pyrene	19.479	202	7448	0.30	ng	99
32) Benzo(a)anthracene	21.227	228	6306	0.30	ng	97
33) Chrysene	21.280	228	6763	0.30	ng	98
34) Bis(2-ethylhexyl)phtha...	21.174	149	7513	0.50	ng	# 89
35) Indeno(1,2,3-cd)pyrene	25.664	276	8343	0.32	ng	# 94
37) Benzo(b)fluoranthene	22.796	252	6925	0.29	ng	# 79
38) Benzo(k)fluoranthene	22.840	252	7174	0.28	ng	# 80
39) Benzo(a)pyrene	23.360	252	6227	0.29	ng	# 72
40) Dibenzo(a,h)anthracene	25.685	278	6844	0.30	ng	# 82
41) Benzo(g,h,i)perylene	26.338	276	7419	0.30	ng	# 91

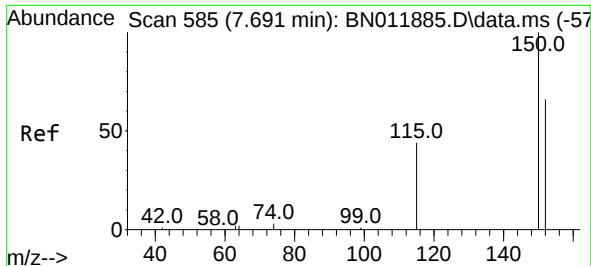
(#) = qualifier out of range (m) = manual integration (+) = signals summed

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN092920\
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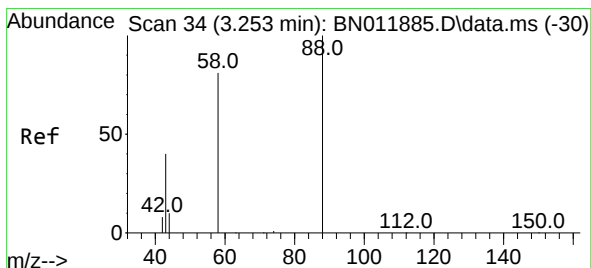
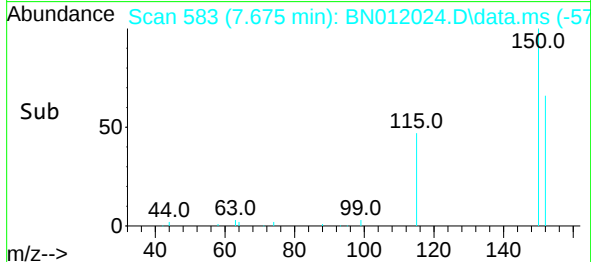
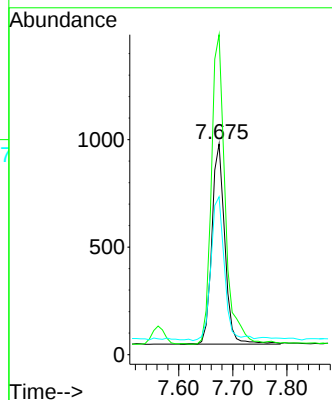
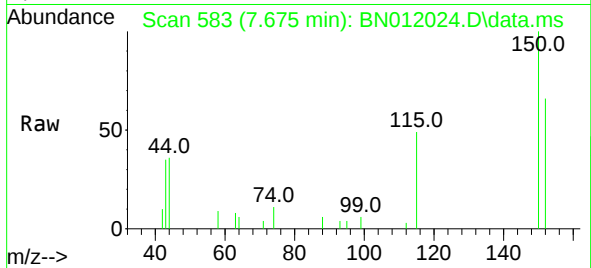




#1
 1,4-Dichlorobenzene-d4
 Concen: 0.40 ng
 RT: 7.675 min Scan# 583
 Delta R.T. -0.000 min
 Lab File: BN012024.D
 Acq: 29 Sep 2020 17:25

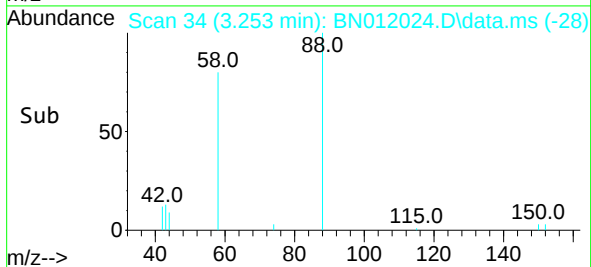
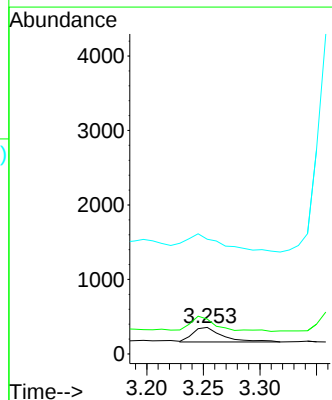
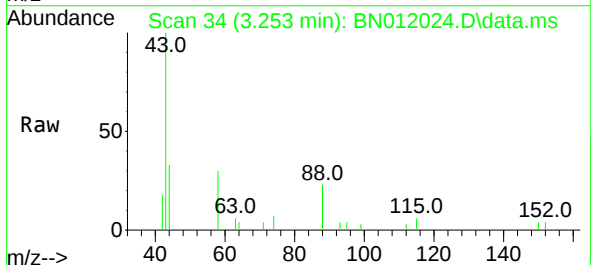
Instrument :
 BNA_N
 ClientSampleId :
 PB131967BS

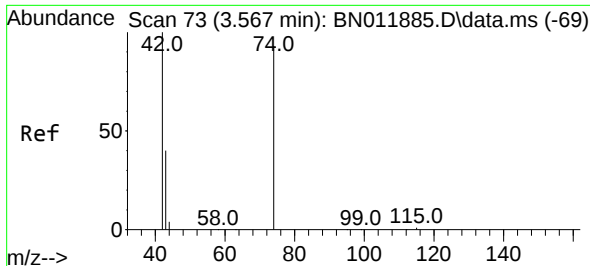
Tgt Ion: 152 Resp: 1544
 Ion Ratio Lower Upper
 152 100
 150 151.8 118.3 177.5
 115 74.9 51.3 76.9



#2
 1,4-Dioxane
 Concen: 0.13 ng
 RT: 3.253 min Scan# 34
 Delta R.T. 0.000 min
 Lab File: BN012024.D
 Acq: 29 Sep 2020 17:25

Tgt Ion: 88 Resp: 360
 Ion Ratio Lower Upper
 88 100
 58 90.8 63.3 94.9
 43 151.4 33.0 49.4#

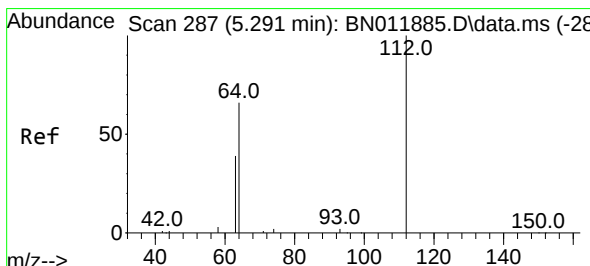
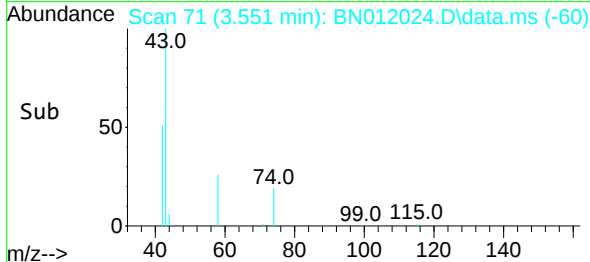
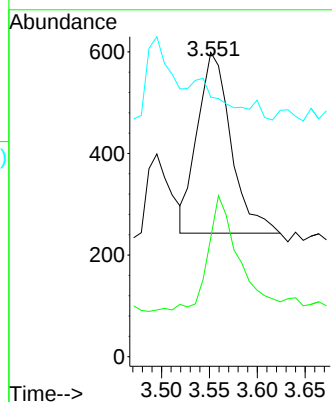
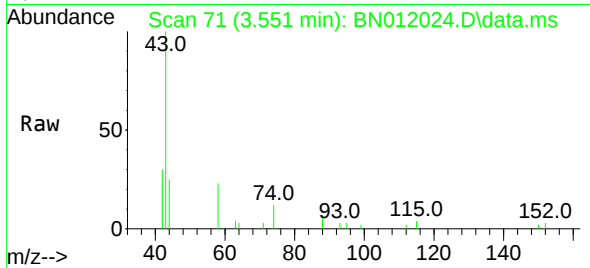




#3
n-Nitrosodimethylamine
Concen: 0.23 ng
RT: 3.551 min Scan# 71
Delta R.T. -0.008 min
Lab File: BN012024.D
Acq: 29 Sep 2020 17:25

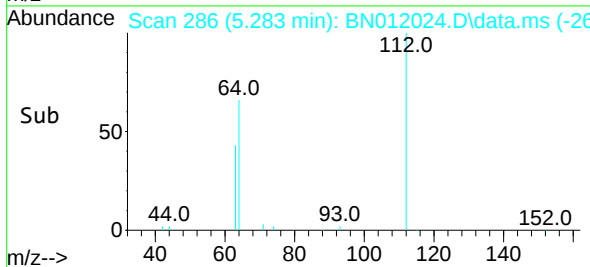
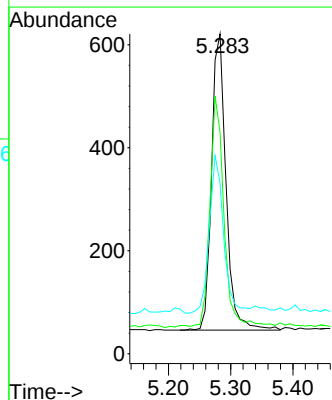
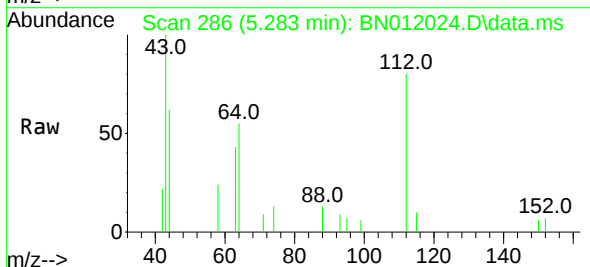
Instrument :
BNA_N
ClientSampleId :
PB131967BS

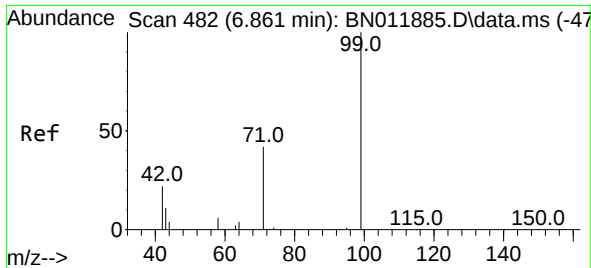
Tgt Ion: 42 Resp: 873
Ion Ratio Lower Upper
42 100
74 59.2 64.4 96.6#
44 0.0 6.7 10.1#



#4
2-Fluorophenol
Concen: 0.17 ng
RT: 5.283 min Scan# 286
Delta R.T. 0.008 min
Lab File: BN012024.D
Acq: 29 Sep 2020 17:25

Tgt Ion: 112 Resp: 924
Ion Ratio Lower Upper
112 100
64 77.2 49.0 73.6#
63 53.1 31.8 47.6#

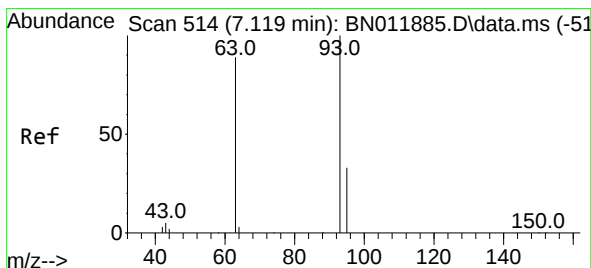
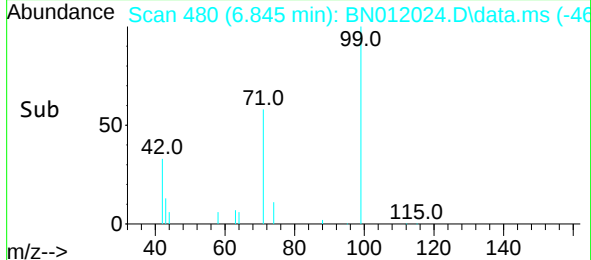
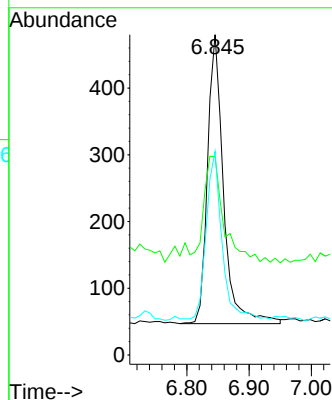
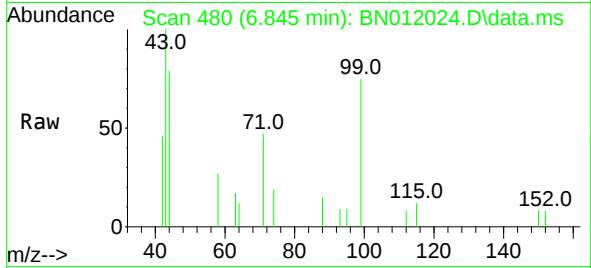




#5
Phenol-d6
Concen: 0.11 ng
RT: 6.845 min Scan# 480
Delta R.T. 0.000 min
Lab File: BN012024.D
Acq: 29 Sep 2020 17:25

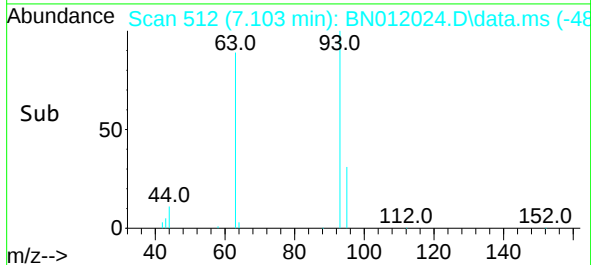
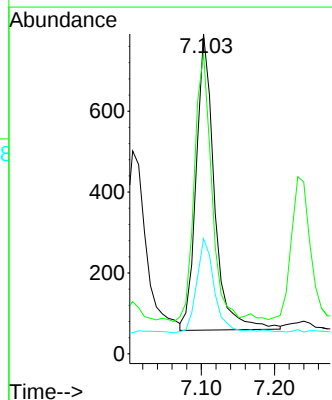
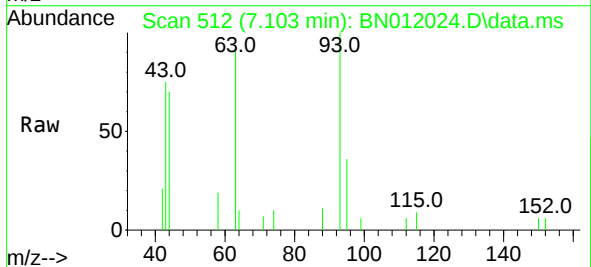
Instrument :
BNA_N
ClientSampleId :
PB131967BS

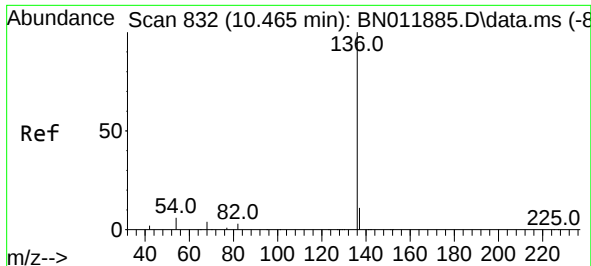
Tgt Ion: 99 Resp: 773
Ion Ratio Lower Upper
99 100
42 45.3 23.4 35.0#
71 57.2 38.1 57.1#



#6
bis(2-Chloroethyl)ether
Concen: 0.22 ng
RT: 7.103 min Scan# 512
Delta R.T. 0.000 min
Lab File: BN012024.D
Acq: 29 Sep 2020 17:25

Tgt Ion: 93 Resp: 1261
Ion Ratio Lower Upper
93 100
63 86.5 61.1 91.7
95 31.2 25.5 38.3

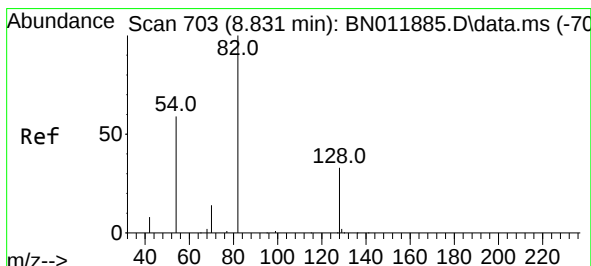
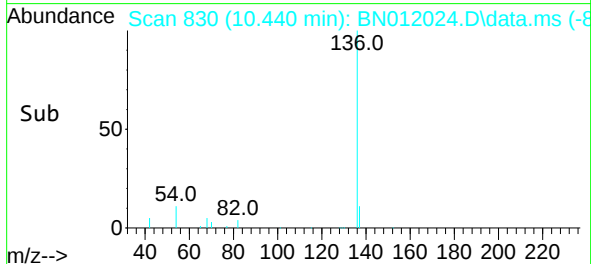
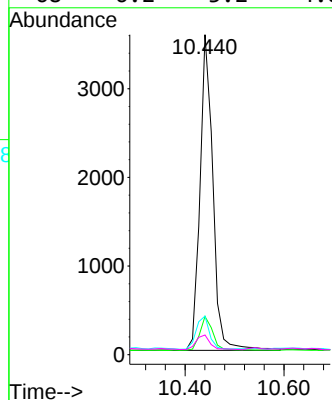
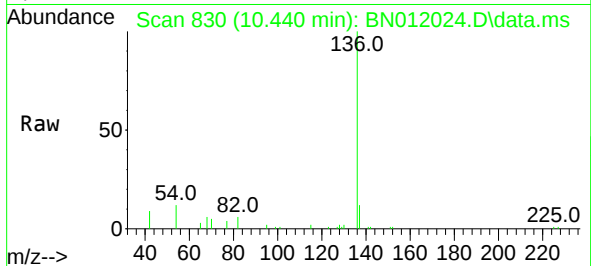




#7
Naphthalene-d8
Concen: 0.40 ng
RT: 10.440 min Scan# 830
Delta R.T. 0.000 min
Lab File: BN012024.D
Acq: 29 Sep 2020 17:25

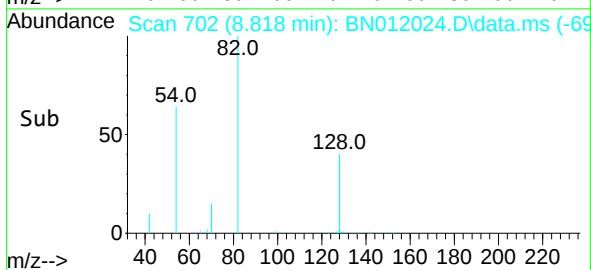
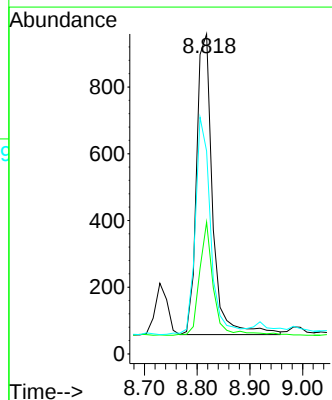
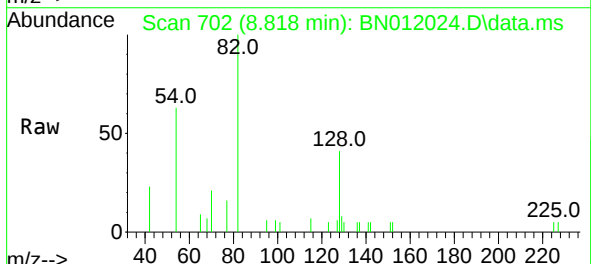
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ClientSampleId :
PB131967BS

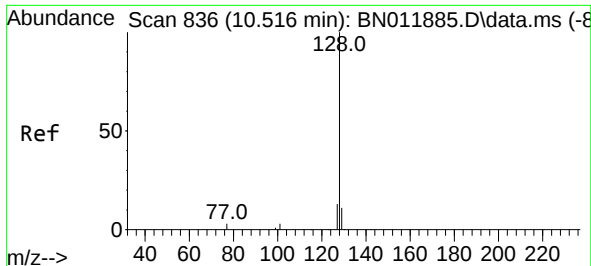
Tgt Ion:	136	Resp:	6483
Ion Ratio	Lower	Upper	
136	100		
137	12.0	9.5	14.3
54	12.0	5.6	8.4#
68	6.2	3.2	4.8#



#8
Nitrobenzene-d5
Concen: 0.28 ng
RT: 8.818 min Scan# 702
Delta R.T. 0.000 min
Lab File: BN012024.D
Acq: 29 Sep 2020 17:25

Tgt Ion:	82	Resp:	1902
Ion Ratio	Lower	Upper	
82	100		
128	41.2	34.2	51.2
54	63.4	43.1	64.7

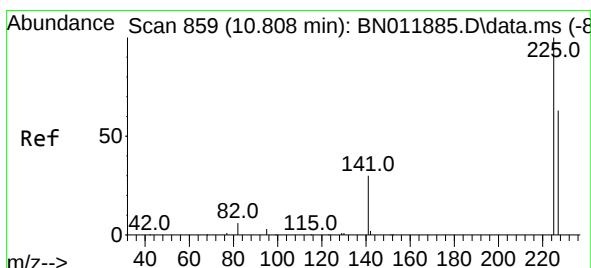
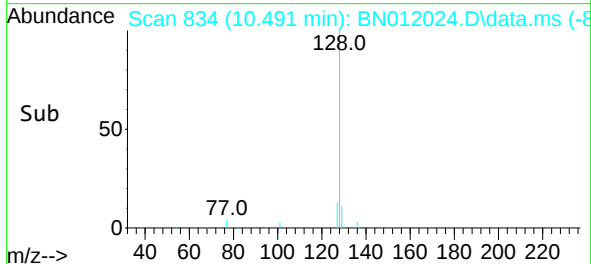
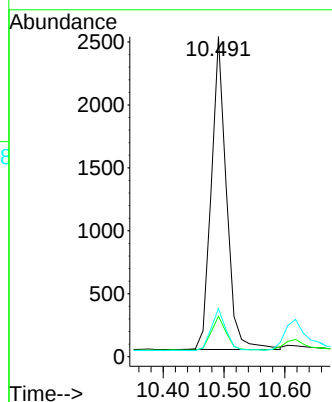
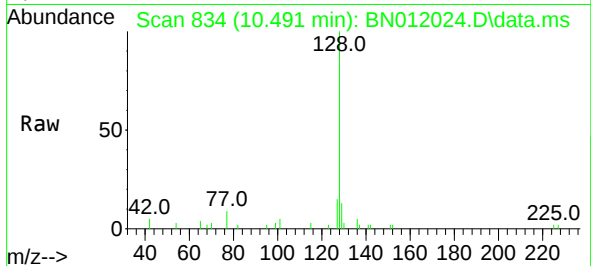




#9
Naphthalene
Concen: 0.23 ng
RT: 10.491 min Scan# 834
Delta R.T. 0.000 min
Lab File: BN012024.D
Acq: 29 Sep 2020 17:25

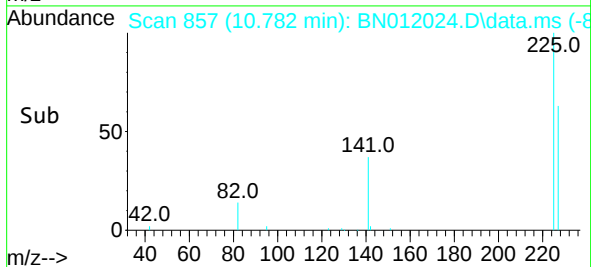
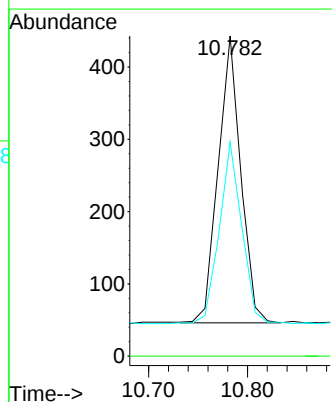
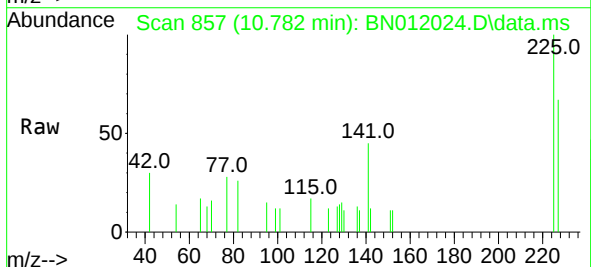
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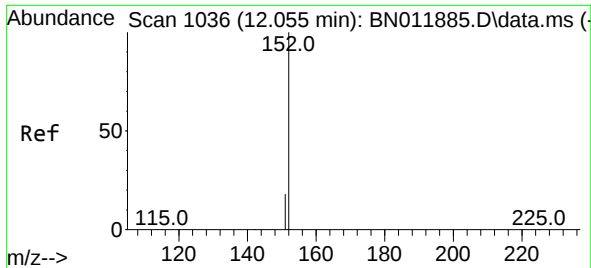
Tgt Ion:	128	Resp:	4287
Ion Ratio	Lower	Upper	
128	100		
129	12.7	9.7	14.5
127	15.1	11.0	16.4



#10
Hexachlorobutadiene
Concen: 0.21 ng
RT: 10.782 min Scan# 857
Delta R.T. 0.000 min
Lab File: BN012024.D
Acq: 29 Sep 2020 17:25

Tgt Ion:	225	Resp:	629
Ion Ratio	Lower	Upper	
225	100		
223	0.0	0.0	0.0
227	62.8	51.9	77.9

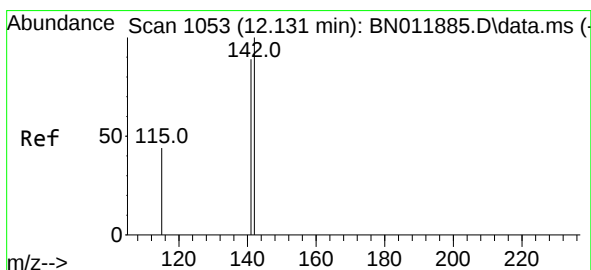
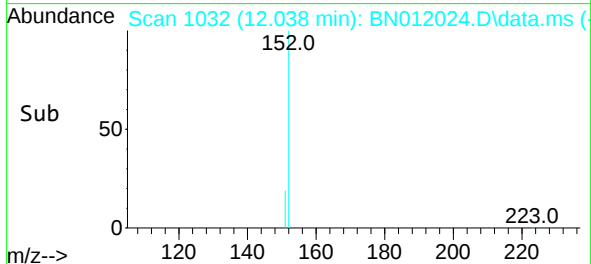
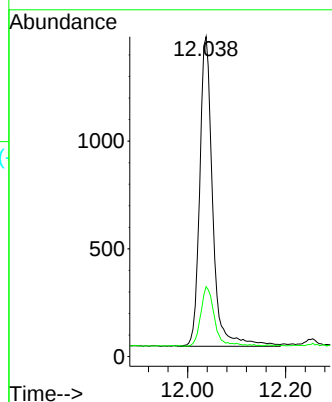
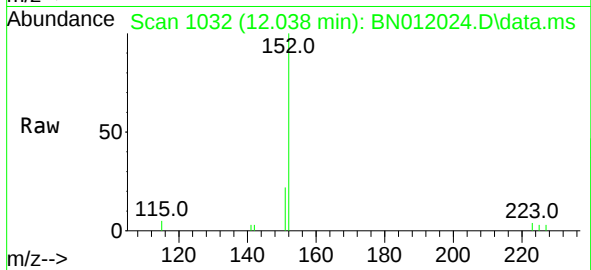




#11
2-Methylnaphthalene-d10
Concen: 0.26 ng
RT: 12.038 min Scan# 1032
Delta R.T. 0.000 min
Lab File: BN012024.D
Acq: 29 Sep 2020 17:25

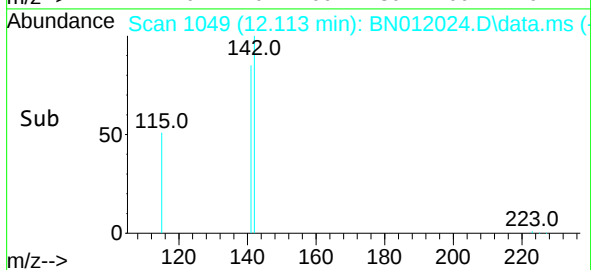
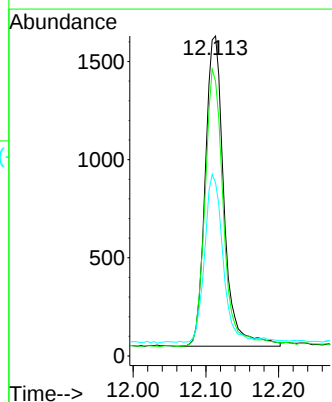
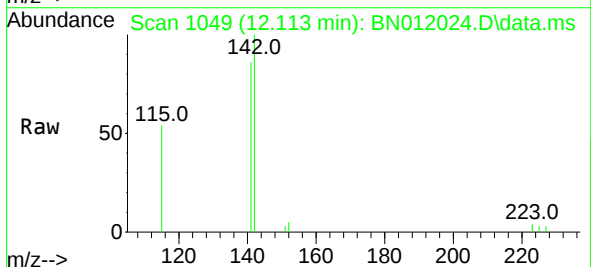
Instrument :
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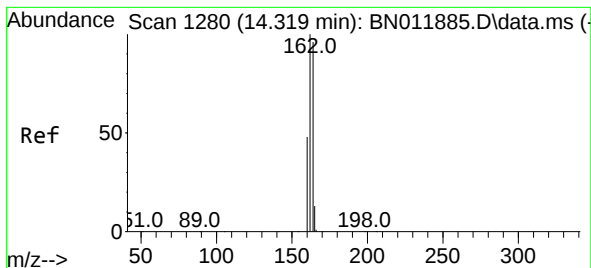
Tgt Ion:152 Resp: 2639
Ion Ratio Lower Upper
152 100
151 20.3 16.7 25.1



#12
2-Methylnaphthalene
Concen: 0.24 ng
RT: 12.113 min Scan# 1049
Delta R.T. 0.000 min
Lab File: BN012024.D
Acq: 29 Sep 2020 17:25

Tgt Ion:142 Resp: 2827
Ion Ratio Lower Upper
142 100
141 85.8 70.0 105.0
115 54.1 35.8 53.6#

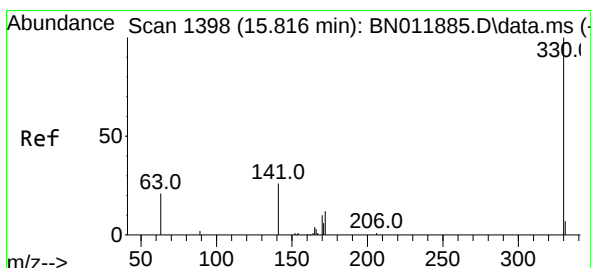
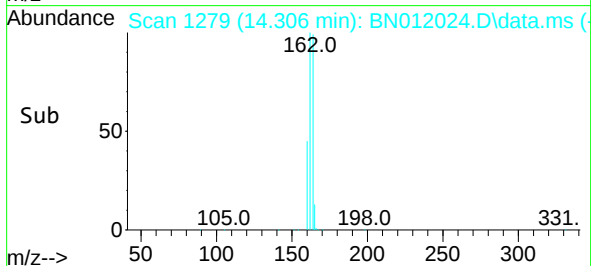
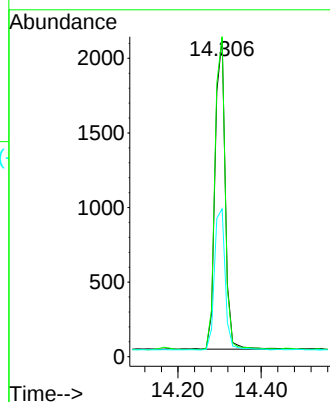
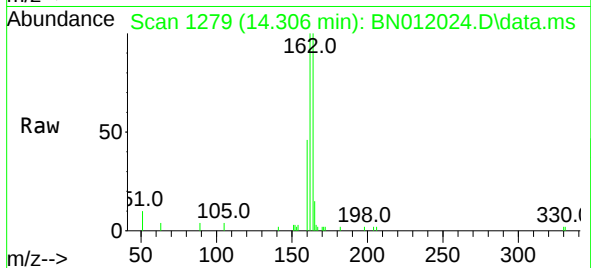




#13
Acenaphthene-d10
Concen: 0.40 ng
RT: 14.306 min Scan# 1279
Delta R.T. 0.000 min
Lab File: BN012024.D
Acq: 29 Sep 2020 17:25

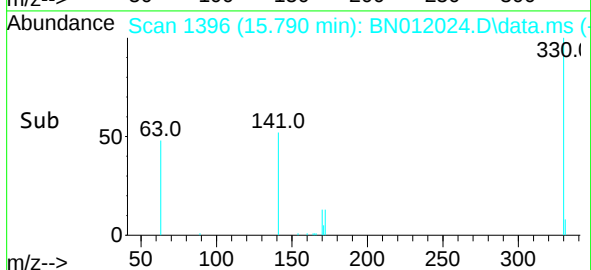
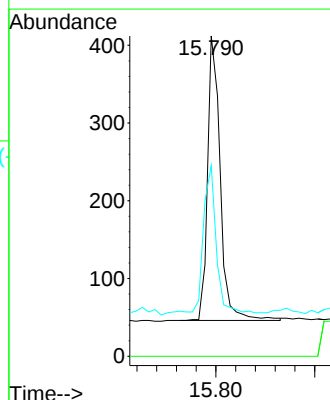
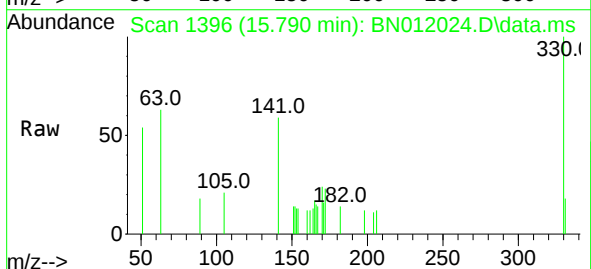
Instrument :
BNA_N
ClientSampleId :
PB131967BS

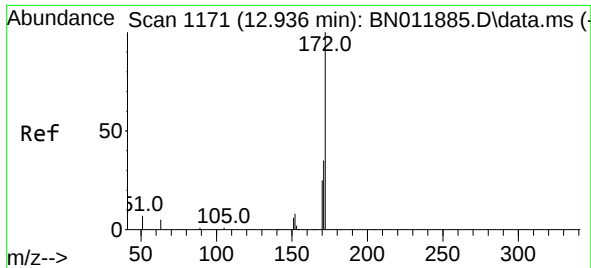
Tgt Ion:164 Resp: 3515
Ion Ratio Lower Upper
164 100
162 100.3 83.6 125.4
160 46.4 41.2 61.8



#14
2,4,6-Tribromophenol
Concen: 0.38 ng
RT: 15.790 min Scan# 1396
Delta R.T. 0.000 min
Lab File: BN012024.D
Acq: 29 Sep 2020 17:25

Tgt Ion:330 Resp: 654
Ion Ratio Lower Upper
330 100
332 0.0 0.0 0.0
141 50.8 33.7 50.5#

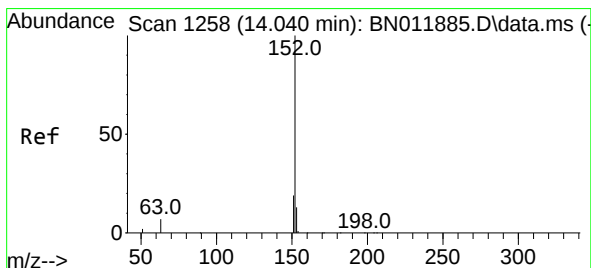
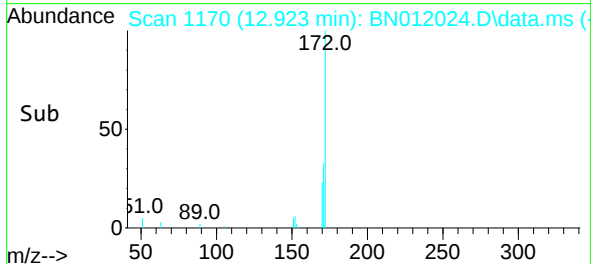
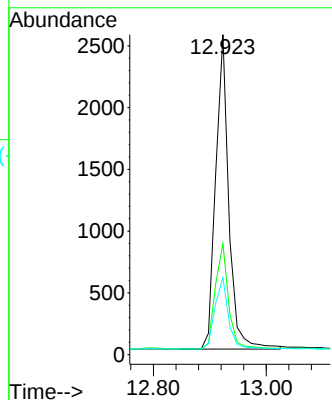
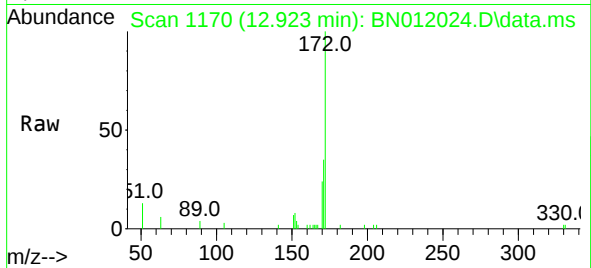




#15
2-Fluorobiphenyl
Concen: 0.31 ng
RT: 12.923 min Scan# 1170
Delta R.T. 0.000 min
Lab File: BN012024.D
Acq: 29 Sep 2020 17:25

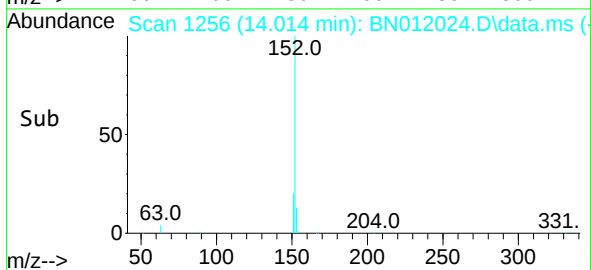
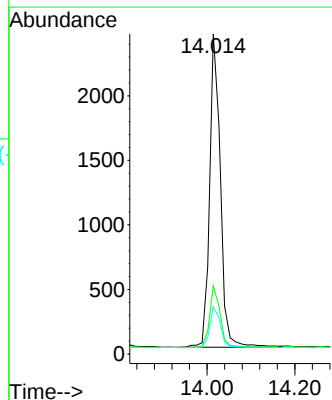
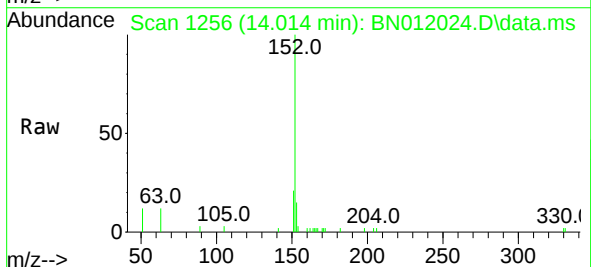
Instrument :
BNA_N
ClientSampleId :
PB131967BS

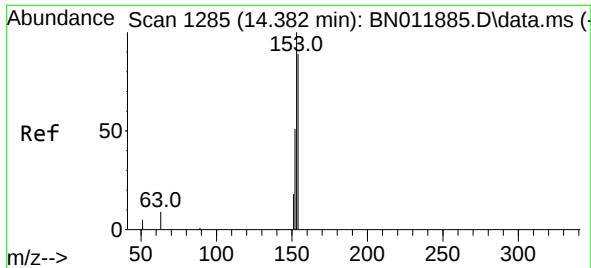
Tgt Ion:	172	Resp:	4110
Ion Ratio	Lower	Upper	
172	100		
171	34.6	27.4	41.2
170	24.1	17.8	26.6



#16
Acenaphthylene
Concen: 0.24 ng
RT: 14.014 min Scan# 1256
Delta R.T. 0.000 min
Lab File: BN012024.D
Acq: 29 Sep 2020 17:25

Tgt Ion:	152	Resp:	4096
Ion Ratio	Lower	Upper	
152	100		
151	19.3	15.9	23.9
153	13.4	10.5	15.7

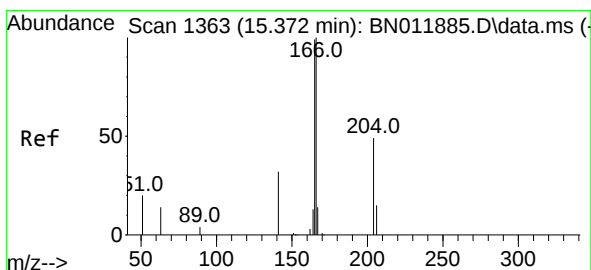
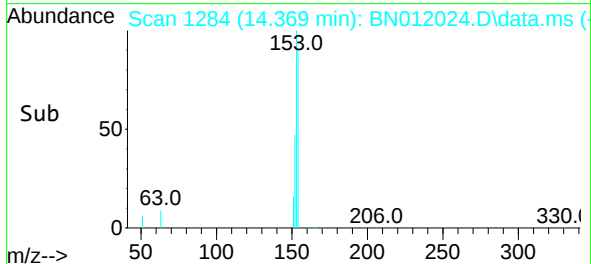
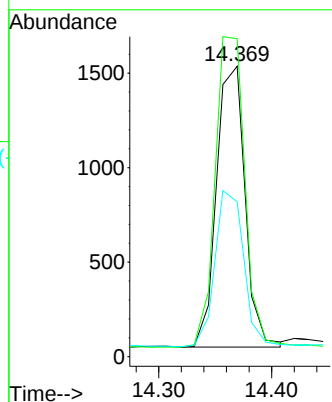
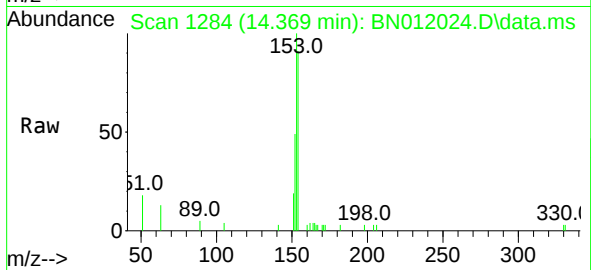




#17
Acenaphthene
Concen: 0.23 ng
RT: 14.369 min Scan# 1284
Delta R.T. 0.000 min
Lab File: BN012024.D
Acq: 29 Sep 2020 17:25

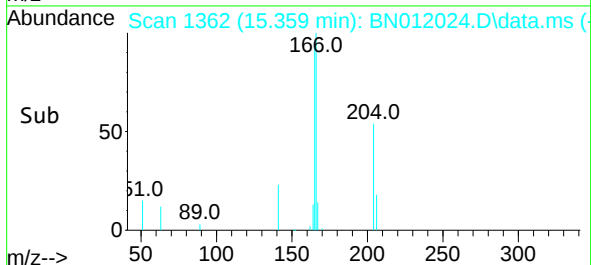
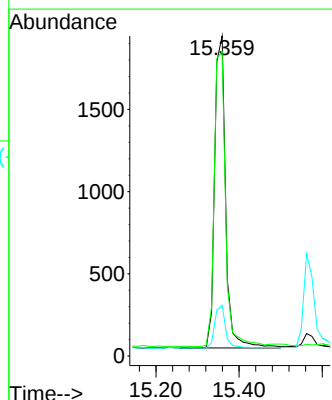
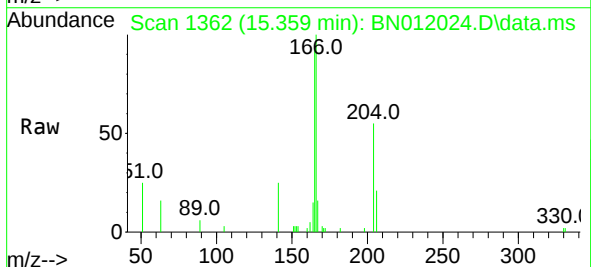
Instrument :
BNA_N
ClientSampleId :
PB131967BS

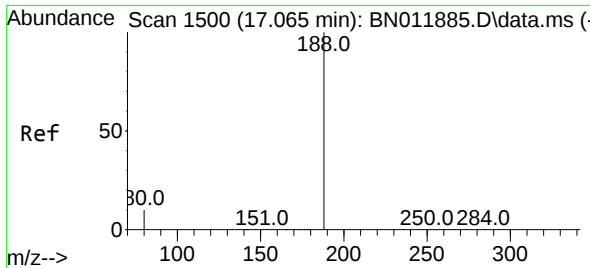
Tgt Ion:154 Resp: 2612
Ion Ratio Lower Upper
154 100
153 116.4 83.4 125.2
152 56.4 42.8 64.2



#18
Fluorene
Concen: 0.25 ng
RT: 15.359 min Scan# 1362
Delta R.T. 0.000 min
Lab File: BN012024.D
Acq: 29 Sep 2020 17:25

Tgt Ion:166 Resp: 3479
Ion Ratio Lower Upper
166 100
165 96.9 78.8 118.2
167 13.4 11.2 16.8

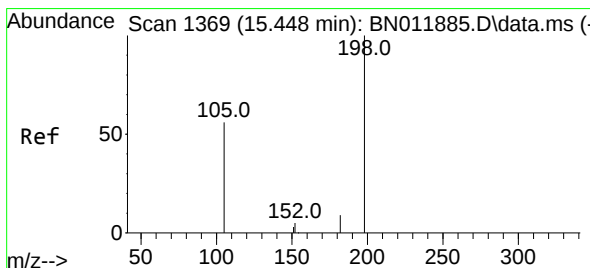
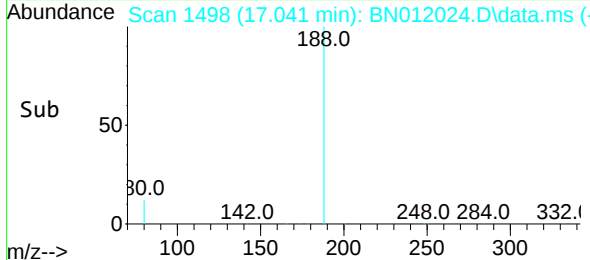
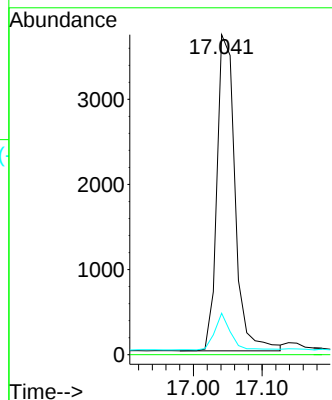
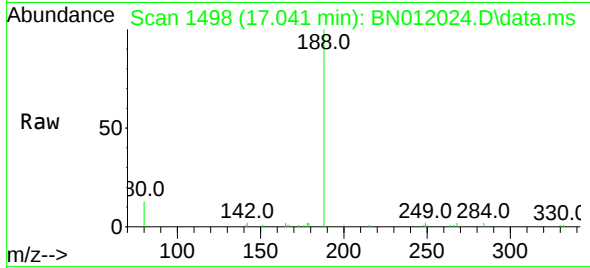




#19
Phenanthrene-d10
Concen: 0.40 ng
RT: 17.041 min Scan# 1498
Delta R.T. -0.012 min
Lab File: BN012024.D
Acq: 29 Sep 2020 17:25

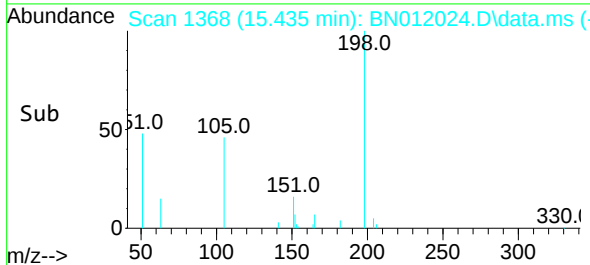
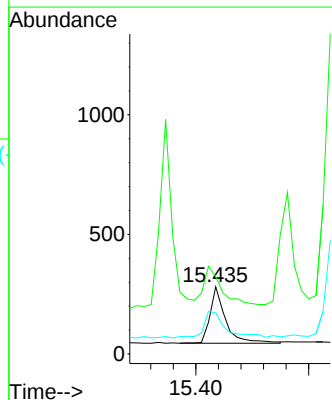
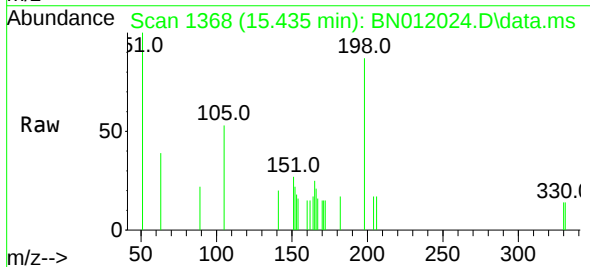
Instrument :
BNA_N
ClientSampleId :
PB131967BS

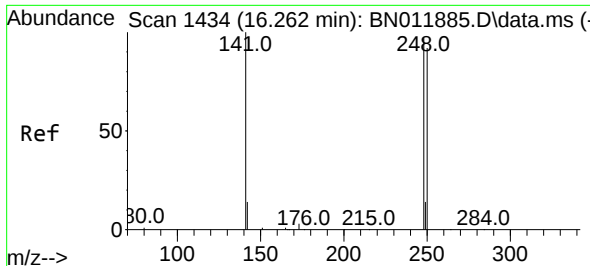
Tgt Ion:188 Resp: 6791
Ion Ratio Lower Upper
188 100
94 0.0 0.0 0.0
80 12.9 7.7 11.5#



#20
4,6-Dinitro-2-methylphenol
Concen: 0.35 ng
RT: 15.435 min Scan# 1368
Delta R.T. 0.000 min
Lab File: BN012024.D
Acq: 29 Sep 2020 17:25

Tgt Ion:198 Resp: 448
Ion Ratio Lower Upper
198 100
51 115.3 45.0 67.4#
105 61.2 30.4 45.6#

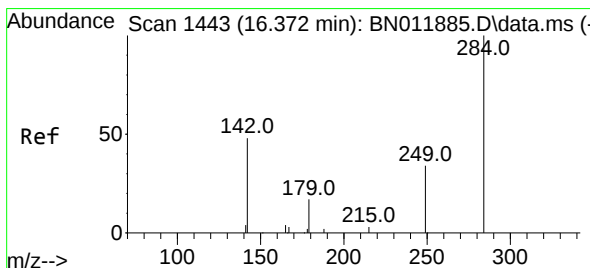
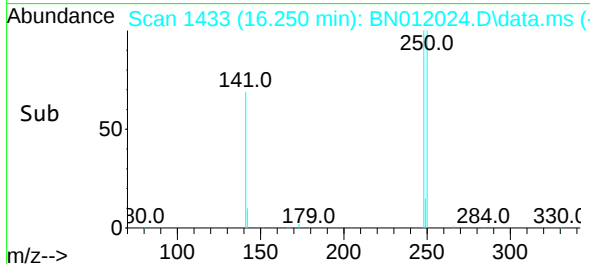
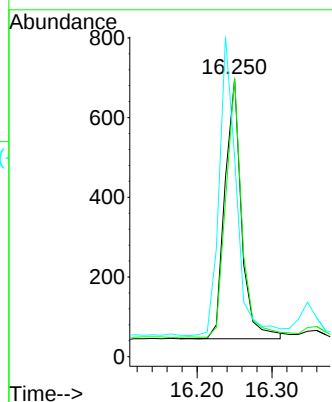
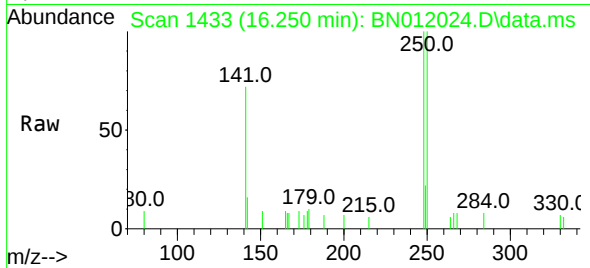




#21
4-Bromophenyl-phenylether
Concen: 0.28 ng
RT: 16.250 min Scan# 1433
Delta R.T. 0.000 min
Lab File: BN012024.D
Acq: 29 Sep 2020 17:25

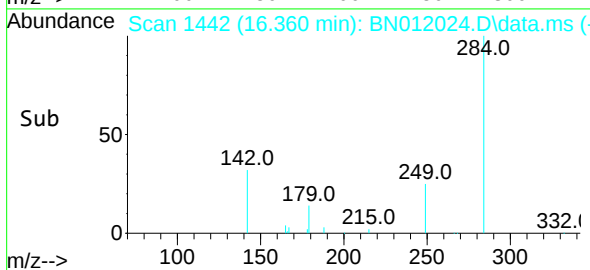
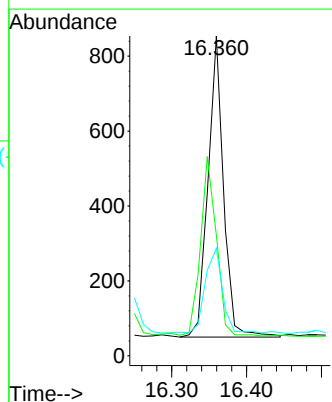
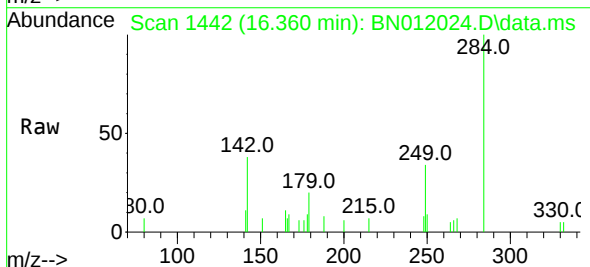
Instrument :
BNA_N
ClientSampleId :
PB131967BS

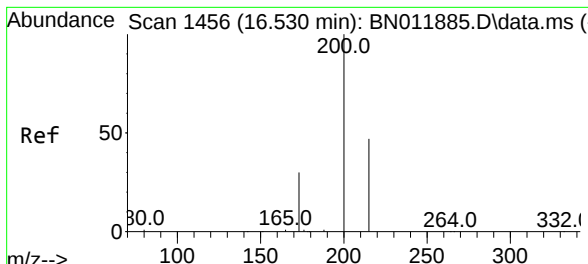
Tgt Ion:248 Resp: 1005
Ion Ratio Lower Upper
248 100
250 100.4 82.7 124.1
141 71.9 33.7 50.5#



#22
Hexachlorobenzene
Concen: 0.28 ng
RT: 16.360 min Scan# 1442
Delta R.T. 0.000 min
Lab File: BN012024.D
Acq: 29 Sep 2020 17:25

Tgt Ion:284 Resp: 1162
Ion Ratio Lower Upper
284 100
142 61.3 32.4 48.6#
249 32.6 26.8 40.2

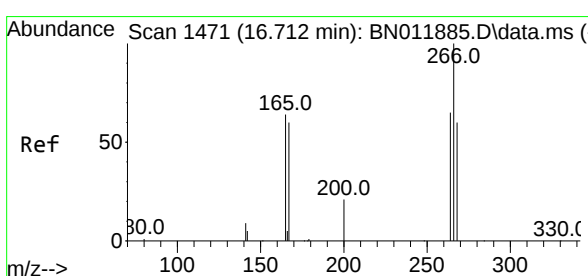
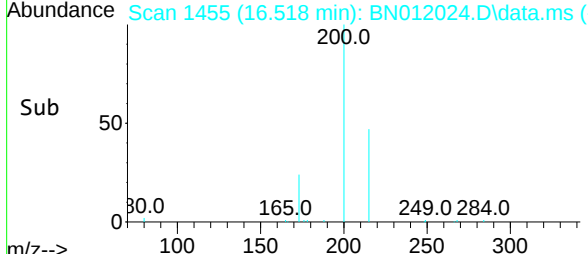
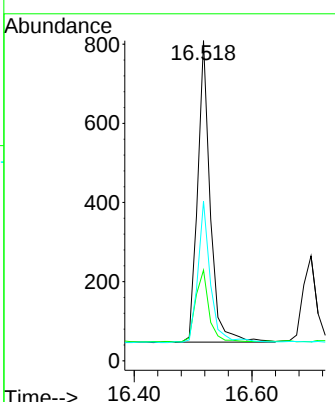
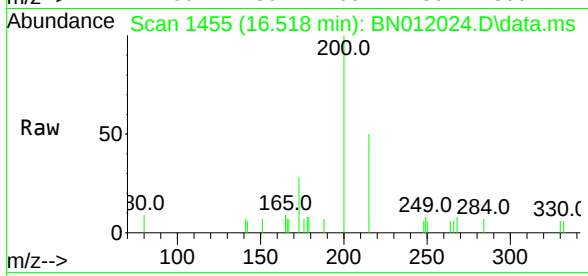




#23
Atrazine
 Concen: 0.33 ng
 RT: 16.518 min Scan# 1455
 Delta R.T. 0.000 min
 Lab File: BN012024.D
 Acq: 29 Sep 2020 17:25

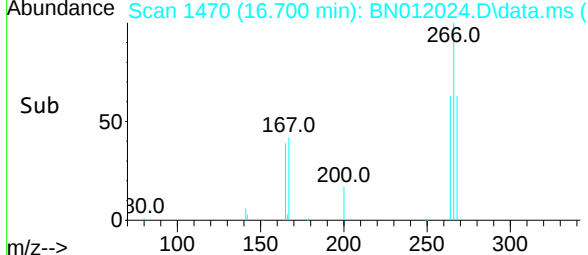
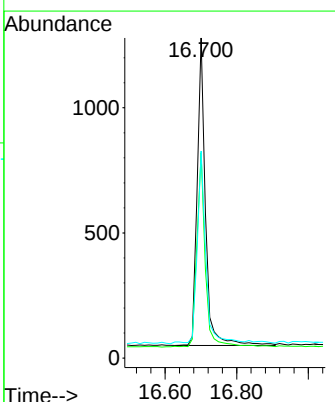
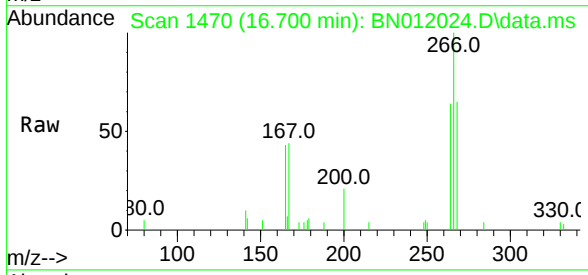
Instrument :
 BNA_N
ClientSampleId :
 PB131967BS

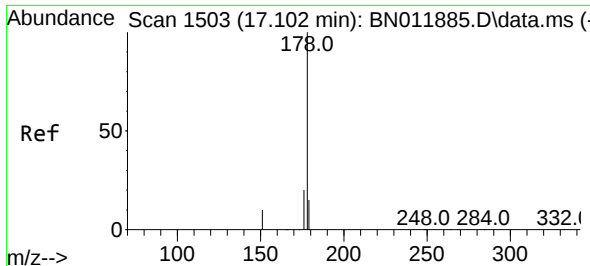
Tgt Ion:	200	Resp:	1136
Ion Ratio	Lower	Upper	
200	100		
173	28.3	18.7	28.1#
215	49.8	40.2	60.4



#24
Pentachlorophenol
 Concen: 0.97 ng
 RT: 16.700 min Scan# 1470
 Delta R.T. 0.000 min
 Lab File: BN012024.D
 Acq: 29 Sep 2020 17:25

Tgt Ion:	266	Resp:	1980
Ion Ratio	Lower	Upper	
266	100		
264	63.3	51.2	76.8
268	64.8	52.4	78.6

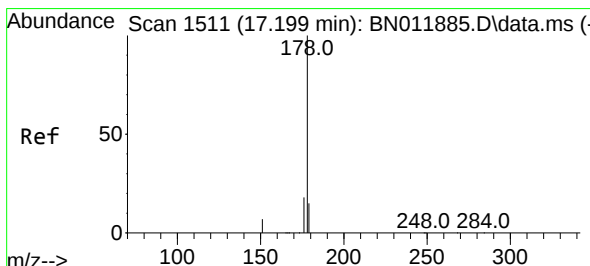
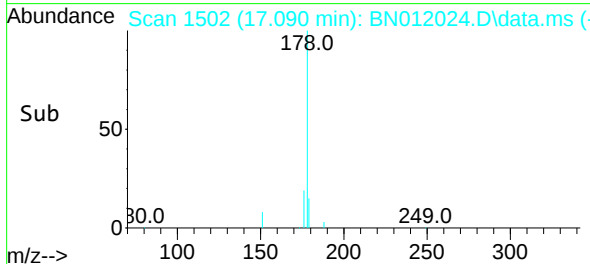
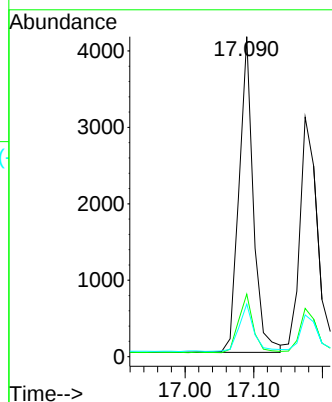
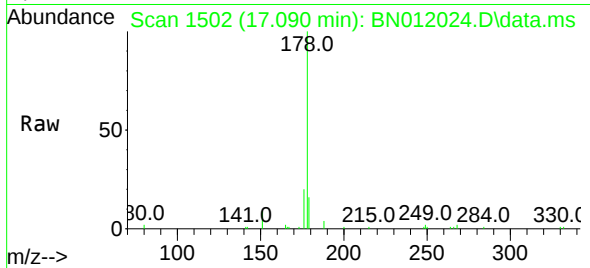




#25
Phenanthrene
Concen: 0.29 ng
RT: 17.090 min Scan# 1502
Delta R.T. 0.000 min
Lab File: BN012024.D
Acq: 29 Sep 2020 17:25

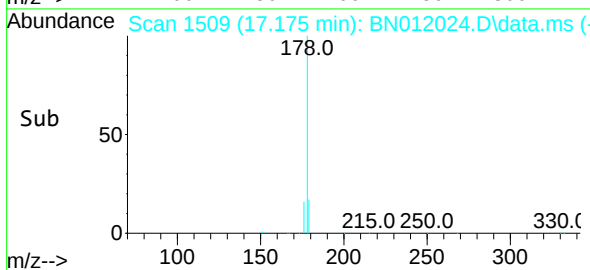
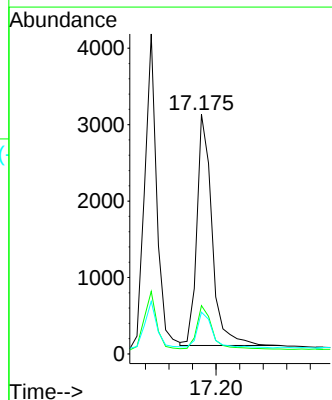
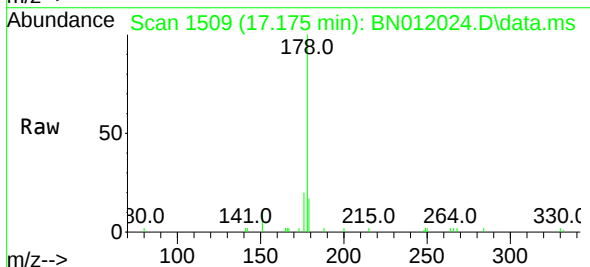
Instrument :
BNA_N
ClientSampleId :
PB131967BS

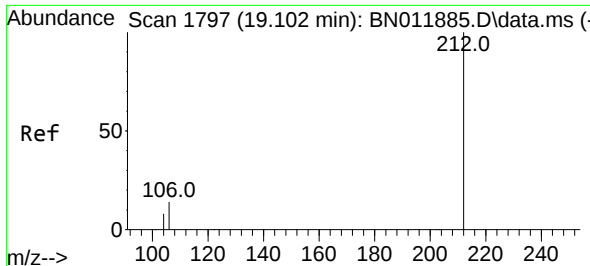
Tgt Ion:178 Resp: 5998
Ion Ratio Lower Upper
178 100
176 18.8 15.1 22.7
179 15.5 12.3 18.5



#26
Anthracene
Concen: 0.30 ng
RT: 17.175 min Scan# 1509
Delta R.T. 0.000 min
Lab File: BN012024.D
Acq: 29 Sep 2020 17:25

Tgt Ion:178 Resp: 5431
Ion Ratio Lower Upper
178 100
176 18.5 14.6 21.8
179 15.7 12.4 18.6

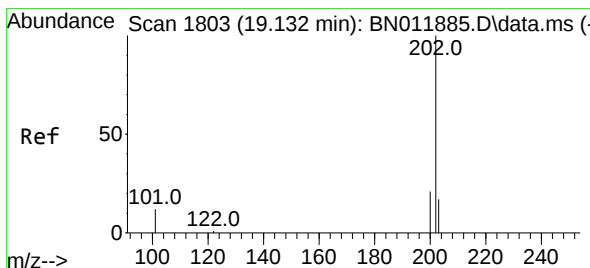
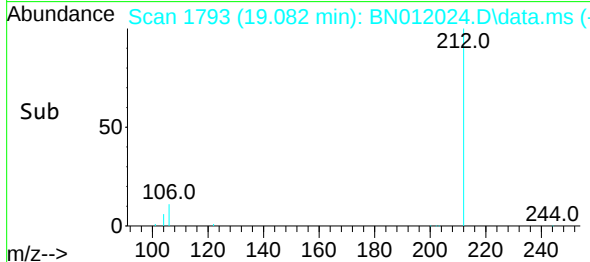
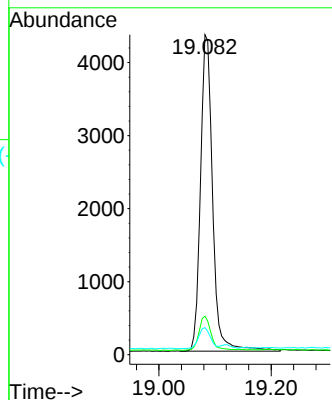
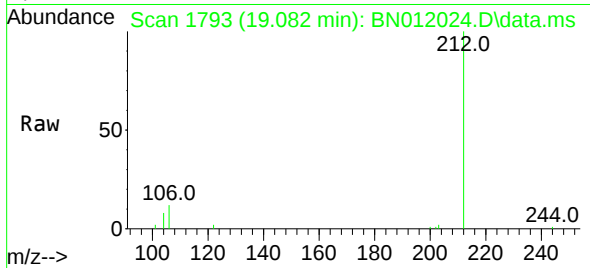




#27
Fluoranthene-d10
Concen: 0.33 ng
RT: 19.082 min Scan# 1793
Delta R.T. -0.005 min
Lab File: BN012024.D
Acq: 29 Sep 2020 17:25

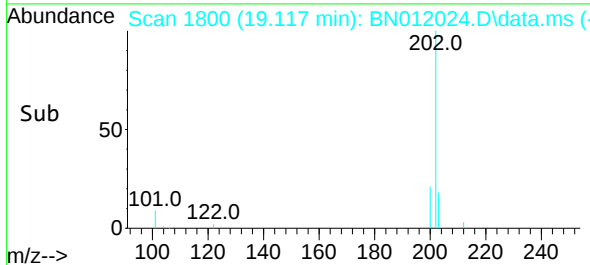
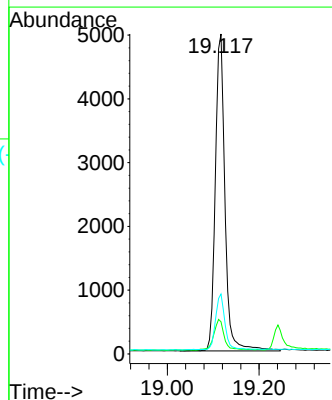
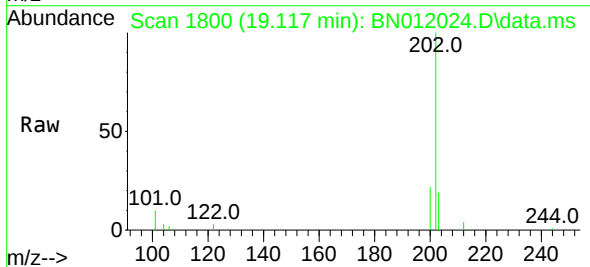
Instrument :
BNA_N
ClientSampleId :
PB131967BS

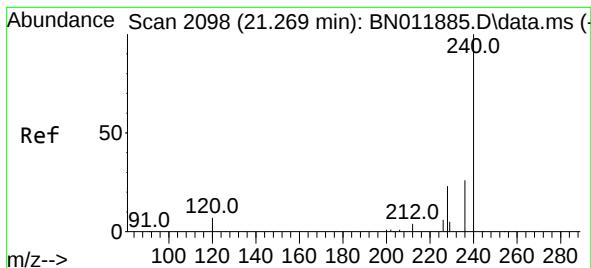
Tgt Ion:212 Resp: 6504
Ion Ratio Lower Upper
212 100
106 10.7 6.4 9.6#
104 6.7 3.9 5.9#



#28
Fluoranthene
Concen: 0.31 ng
RT: 19.117 min Scan# 1800
Delta R.T. 0.000 min
Lab File: BN012024.D
Acq: 29 Sep 2020 17:25

Tgt Ion:202 Resp: 7260
Ion Ratio Lower Upper
202 100
101 10.3 5.4 8.2#
203 16.8 13.8 20.6





#29

Chrysene-d12

Concen: 0.40 ng

RT: 21.248 min Scan# 2096

Delta R.T. 0.000 min

Lab File: BN012024.D

Acq: 29 Sep 2020 17:25

Tgt Ion:240 Resp: 6570

Ion Ratio Lower Upper

240 100

120 10.2 3.5 5.3#

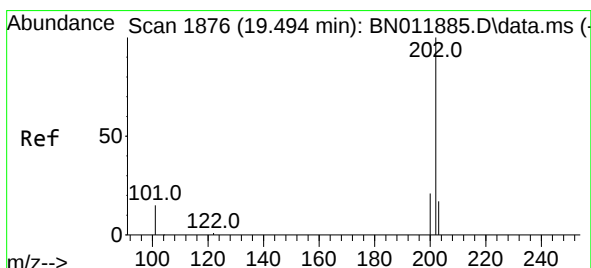
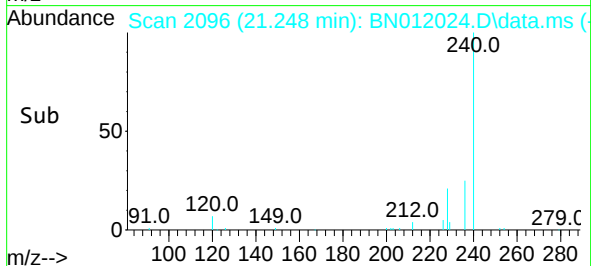
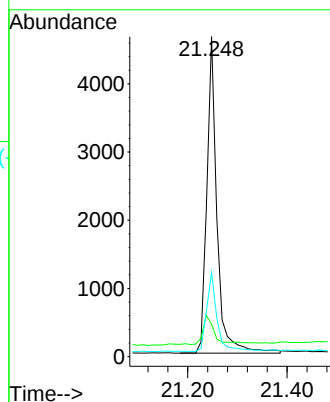
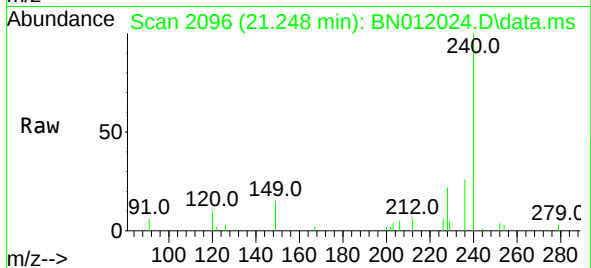
236 26.3 20.5 30.7

Instrument :

BNA_N

ClientSampleId :

PB131967BS



#30

Pyrene

Concen: 0.30 ng

RT: 19.479 min Scan# 1873

Delta R.T. 0.000 min

Lab File: BN012024.D

Acq: 29 Sep 2020 17:25

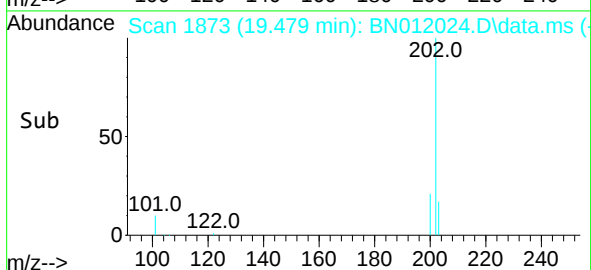
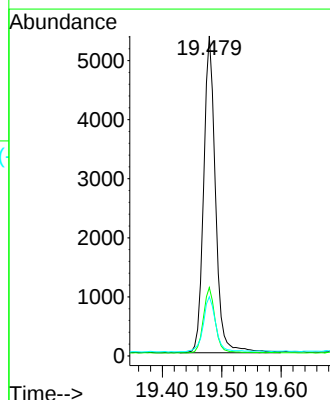
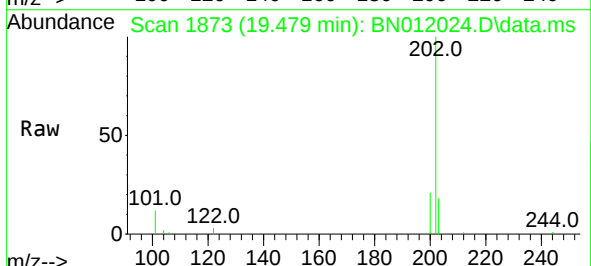
Tgt Ion:202 Resp: 7448

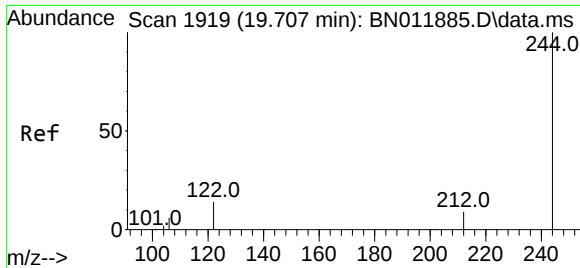
Ion Ratio Lower Upper

202 100

200 20.6 16.5 24.7

203 18.4 13.9 20.9

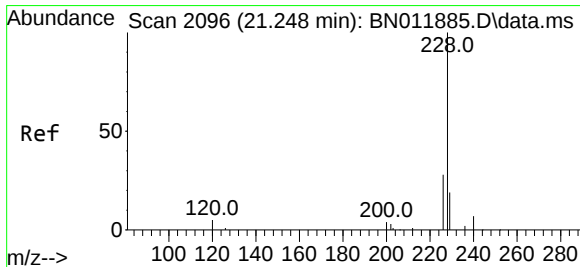
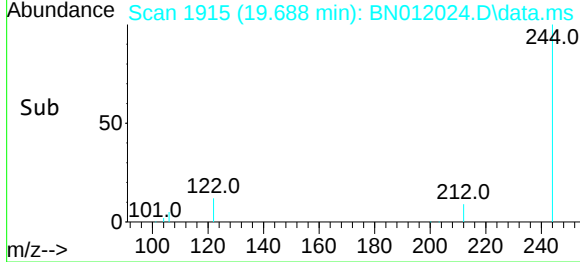
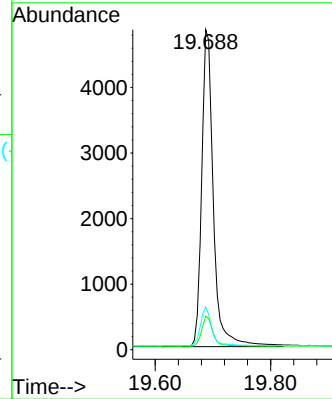
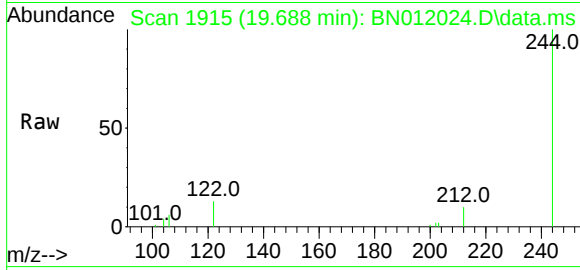




#31
Terphenyl-d14
Concen: 0.46 ng
RT: 19.688 min Scan# 1915
Delta R.T. -0.005 min
Lab File: BN012024.D
Acq: 29 Sep 2020 17:25

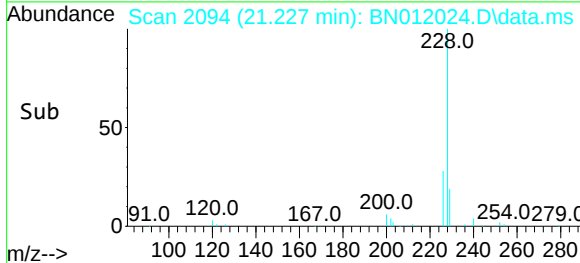
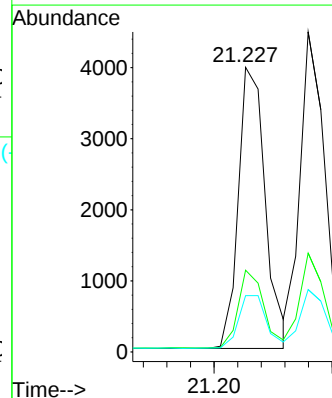
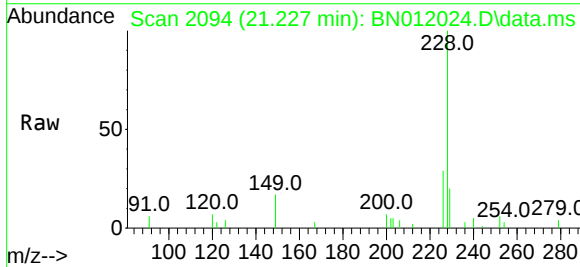
Instrument :
BNA_N
ClientSampleId :
PB131967BS

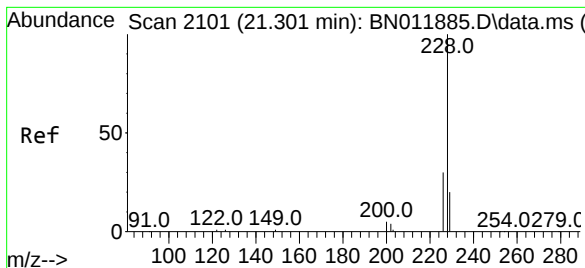
Tgt Ion:244 Resp: 6840
Ion Ratio Lower Upper
244 100
212 10.4 7.3 10.9
122 13.3 7.8 11.6#



#32
Benzo(a)anthracene
Concen: 0.30 ng
RT: 21.227 min Scan# 2094
Delta R.T. -0.011 min
Lab File: BN012024.D
Acq: 29 Sep 2020 17:25

Tgt Ion:228 Resp: 6306
Ion Ratio Lower Upper
228 100
226 28.7 21.0 31.4
229 19.8 16.0 24.0





#33

Chrysene

Concen: 0.30 ng

RT: 21.280 min Scan# 2099

Delta R.T. 0.000 min

Lab File: BN012024.D

Acq: 29 Sep 2020 17:25

Tgt Ion:228 Resp: 6763

Ion Ratio Lower Upper

228 100

226 30.9 23.3 34.9

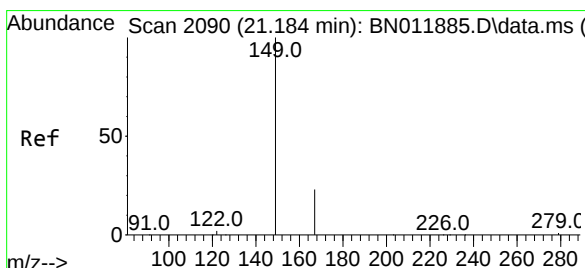
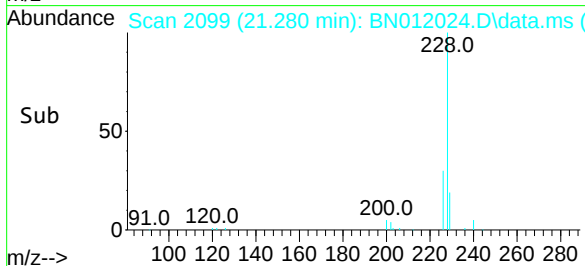
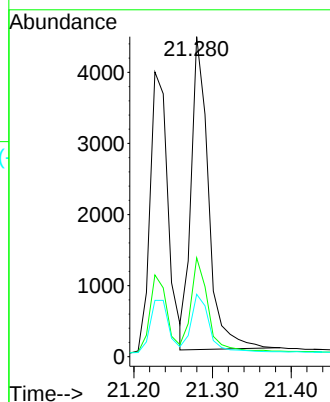
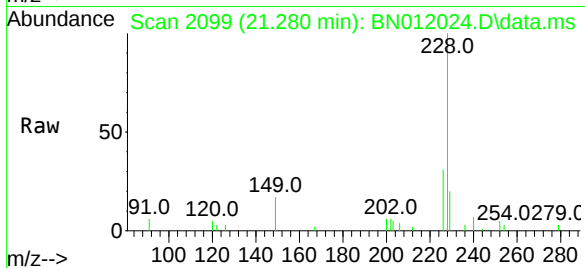
229 19.5 15.8 23.8

Instrument :

BNA_N

ClientSampleId :

PB131967BS



#34

Bis(2-ethylhexyl)phthalate

Concen: 0.50 ng

RT: 21.174 min Scan# 2089

Delta R.T. 0.000 min

Lab File: BN012024.D

Acq: 29 Sep 2020 17:25

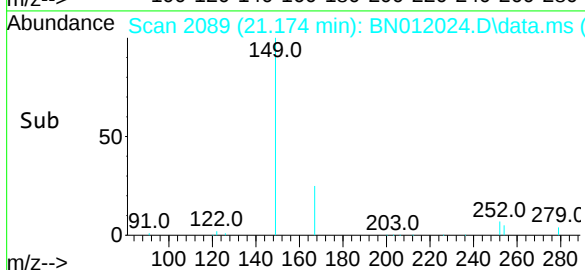
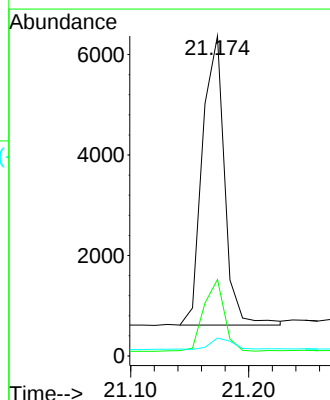
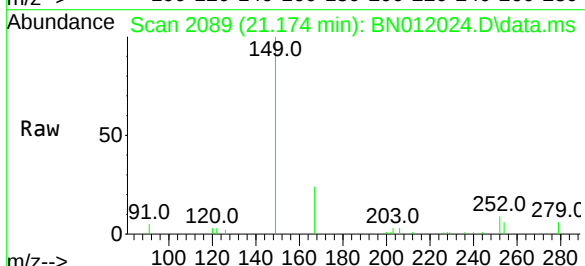
Tgt Ion:149 Resp: 7513

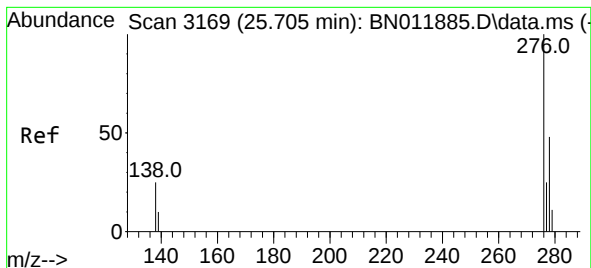
Ion Ratio Lower Upper

149 100

167 22.9 23.6 35.4#

279 4.1 4.0 6.0

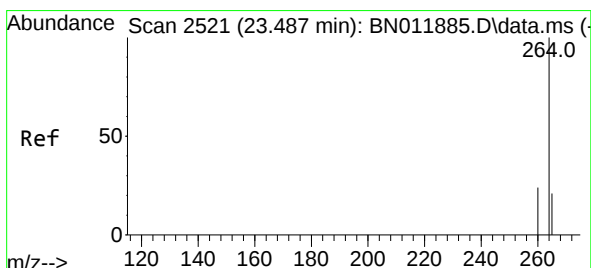
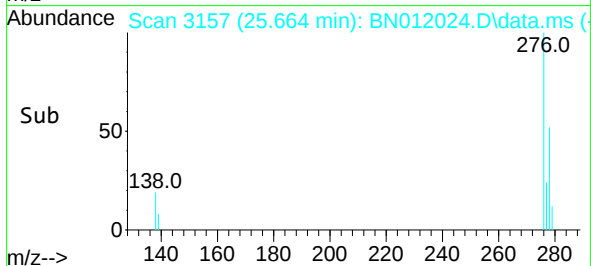
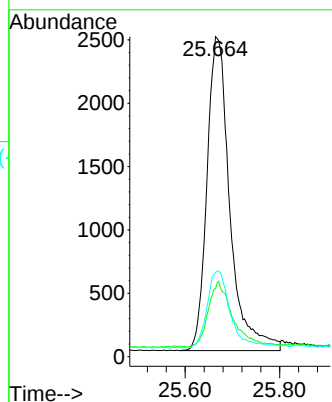
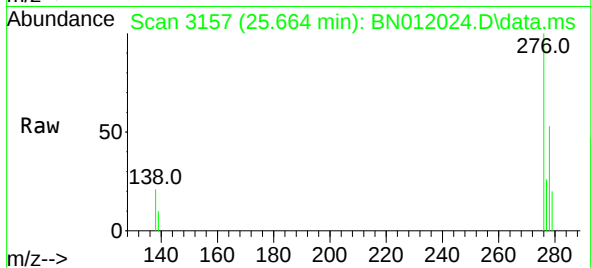




#35
Indeno(1,2,3-cd)pyrene
Concen: 0.32 ng
RT: 25.664 min Scan# 3157
Delta R.T. -0.003 min
Lab File: BN012024.D
Acq: 29 Sep 2020 17:25

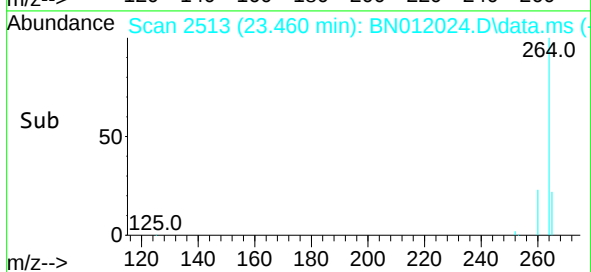
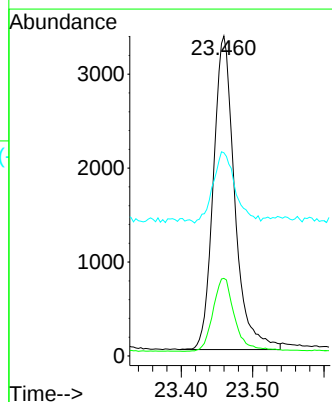
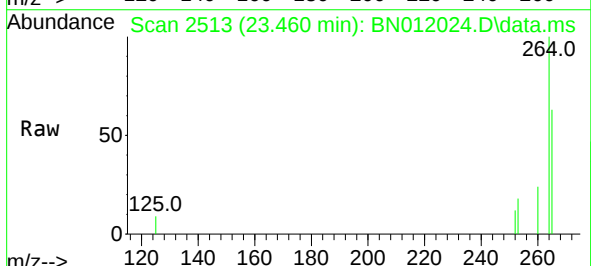
Instrument :
BNA_N
ClientSampleId :
PB131967BS

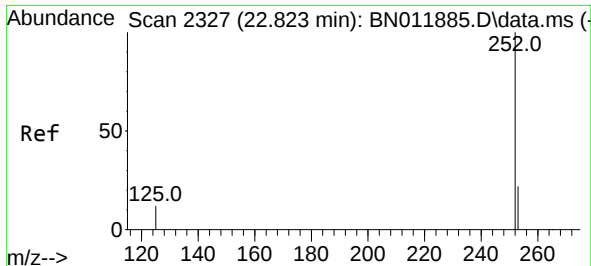
Tgt Ion:276 Resp: 8343
Ion Ratio Lower Upper
276 100
138 22.1 13.0 19.4#
277 24.2 20.0 30.0



#36
Perylene-d12
Concen: 0.40 ng
RT: 23.460 min Scan# 2513
Delta R.T. 0.000 min
Lab File: BN012024.D
Acq: 29 Sep 2020 17:25

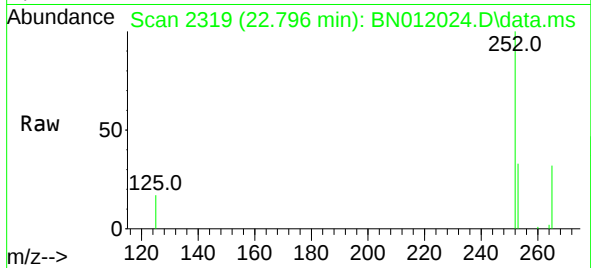
Tgt Ion:264 Resp: 6924
Ion Ratio Lower Upper
264 100
260 24.2 19.6 29.4
265 63.5 38.6 58.0#



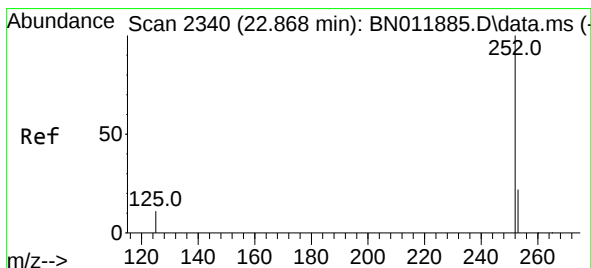
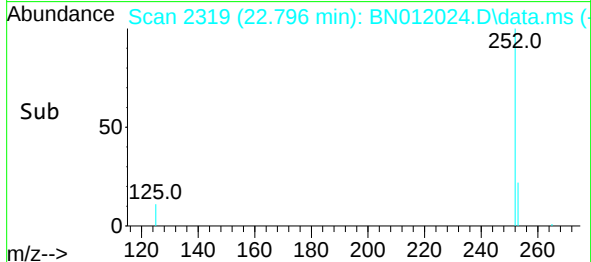
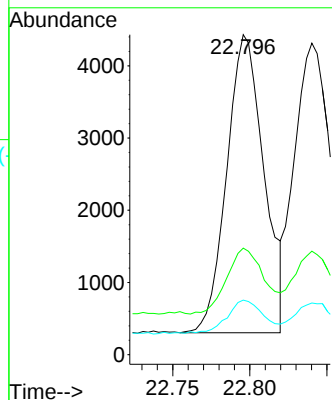


#37
Benzo(b)fluoranthene
Concen: 0.29 ng
RT: 22.796 min Scan# 2319
Delta R.T. -0.003 min
Lab File: BN012024.D
Acq: 29 Sep 2020 17:25

Instrument :
BNA_N
ClientSampleId :
PB131967BS

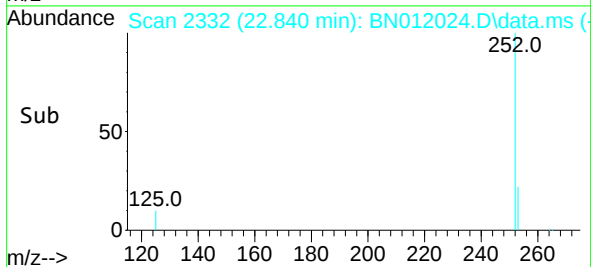
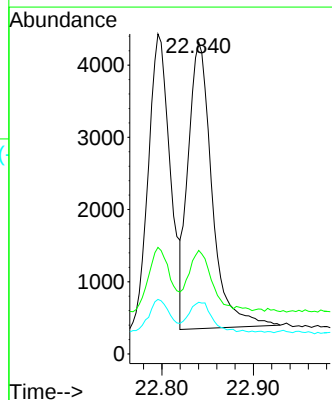
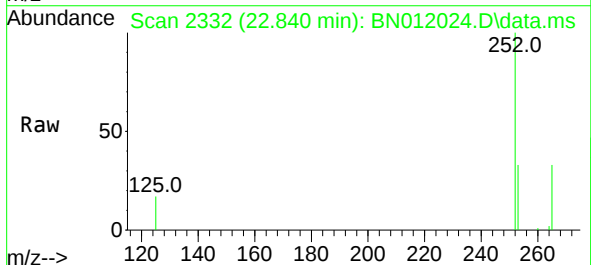


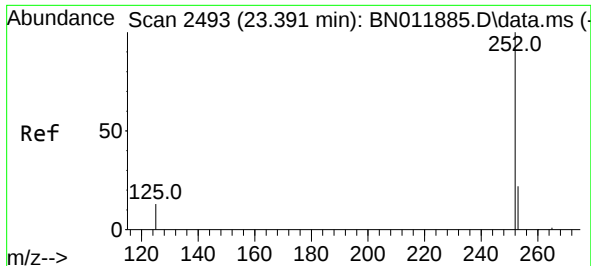
Tgt Ion:252 Resp: 6925
Ion Ratio Lower Upper
252 100
253 33.3 19.1 28.7#
125 17.1 6.2 9.2#



#38
Benzo(k)fluoranthene
Concen: 0.28 ng
RT: 22.840 min Scan# 2332
Delta R.T. 0.000 min
Lab File: BN012024.D
Acq: 29 Sep 2020 17:25

Tgt Ion:252 Resp: 7174
Ion Ratio Lower Upper
252 100
253 33.2 19.3 28.9#
125 16.6 6.0 9.0#





#39

Benzo(a)pyrene

Concen: 0.29 ng

RT: 23.360 min Scan# 2484

Delta R.T. -0.003 min

Lab File: BN012024.D

Acq: 29 Sep 2020 17:25

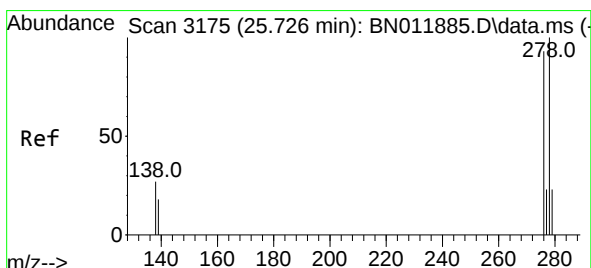
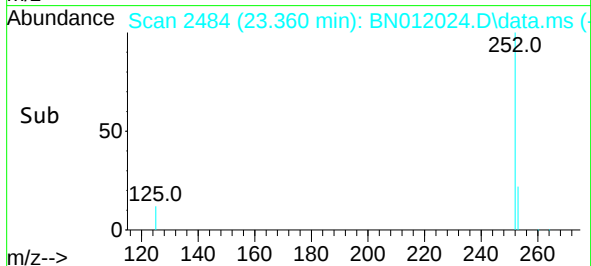
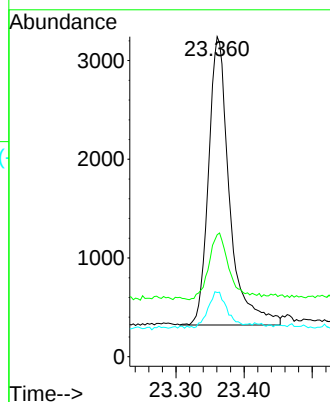
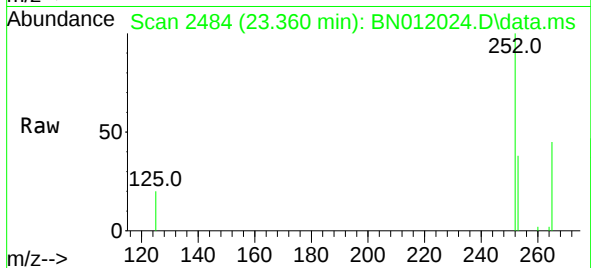
Tgt Ion:252 Resp: 6227

Ion Ratio Lower Upper

252 100

253 38.1 19.8 29.6#

125 20.0 7.3 10.9#



#40

Dibenzo(a,h)anthracene

Concen: 0.30 ng

RT: 25.685 min Scan# 3163

Delta R.T. 0.000 min

Lab File: BN012024.D

Acq: 29 Sep 2020 17:25

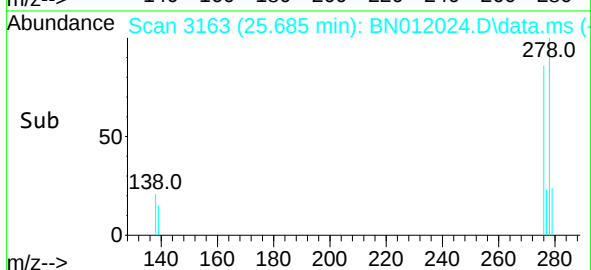
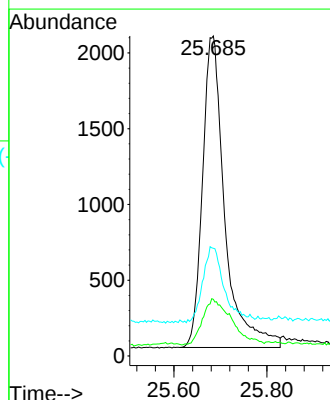
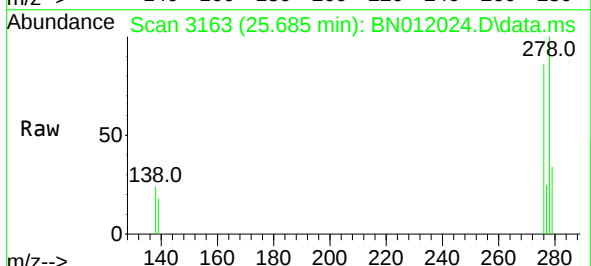
Tgt Ion:278 Resp: 6844

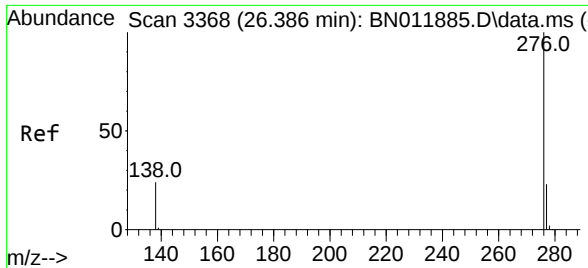
Ion Ratio Lower Upper

278 100

139 17.7 8.6 13.0#

279 33.7 19.8 29.8#





#41
Benzo(g,h,i)perylene
Concen: 0.30 ng
RT: 26.338 min Scan# 3354
Delta R.T. -0.007 min
Lab File: BN012024.D
Acq: 29 Sep 2020 17:25

Instrument :
BNA_N
ClientSampleId :
PB131967BS

Tgt Ion:	276	Resp:	7419
Ion Ratio	Lower	Upper	
276	100		
277	26.8	19.4	29.0
138	20.3	11.3	16.9#

