

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN092920\
 Data File : BN012018.D
 Acq On : 29 Sep 2020 13:03
 Operator : CG/JU
 Sample : PB131866BS
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 PB131866BS

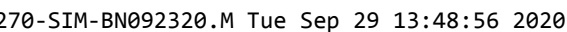
Quant Time: Sep 29 13:48:52 2020
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\8270-SIM-BN092320.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue Sep 29 10:58:58 2020
 Response via : Initial Calibration

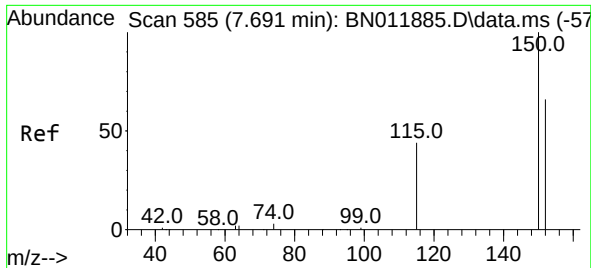
Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.675	152	1324	0.40	ng	0.00
7) Naphthalene-d8	10.440	136	5513	0.40	ng	# 0.00
13) Acenaphthene-d10	14.306	164	2945	0.40	ng	0.00
19) Phenanthrene-d10	17.053	188	6007	0.40	ng	0.00
29) Chrysene-d12	21.248	240	5379	0.40	ng	# 0.00
36) Perylene-d12	23.460	264	5593	0.40	ng	# 0.00
System Monitoring Compounds						
4) 2-Fluorophenol	5.275	112	1759	0.38	ng	0.00
5) Phenol-d6	6.845	99	2191	0.37	ng	0.00
8) Nitrobenzene-d5	8.818	82	2309	0.41	ng	0.00
11) 2-Methylnaphthalene-d10	12.037	152	3311	0.38	ng	0.00
14) 2,4,6-Tribromophenol	15.803	330	636	0.44	ng	0.01
15) 2-Fluorobiphenyl	12.923	172	4171	0.37	ng	0.00
27) Fluoranthene-d10	19.082	212	6538	0.37	ng	0.00
31) Terphenyl-d14	19.693	244	4669	0.38	ng	0.00
Target Compounds						
						Qvalue
2) 1,4-Dioxane	3.253	88	849	0.37	ng	# 94
3) n-Nitrosodimethylamine	3.559	42	1612	0.49	ng	# 83
6) bis(2-Chloroethyl)ether	7.103	93	1833	0.37	ng	91
9) Naphthalene	10.491	128	5978	0.38	ng	99
10) Hexachlorobutadiene	10.782	225	1081	0.42	ng	# 98
12) 2-Methylnaphthalene	12.113	142	3800	0.38	ng	# 93
16) Acenaphthylene	14.014	152	5467	0.39	ng	99
17) Acenaphthene	14.369	154	3634	0.37	ng	91
18) Fluorene	15.359	166	4458	0.38	ng	98
20) 4,6-Dinitro-2-methylph...	15.435	198	439	0.38	ng	# 2
21) 4-Bromophenyl-phenylether	16.250	248	1229	0.39	ng	# 82
22) Hexachlorobenzene	16.360	284	1482	0.40	ng	# 79
23) Atrazine	16.518	200	1241	0.41	ng	# 93
24) Pentachlorophenol	16.700	266	668	0.37	ng	96
25) Phenanthrene	17.090	178	6643	0.36	ng	99
26) Anthracene	17.175	178	5776	0.36	ng	100
28) Fluoranthene	19.117	202	7486	0.36	ng	# 96
30) Pyrene	19.479	202	7687	0.38	ng	100
32) Benzo(a)anthracene	21.227	228	6157	0.36	ng	97
33) Chrysene	21.280	228	6909	0.37	ng	97
34) Bis(2-ethylhexyl)phtha...	21.173	149	4575	0.38	ng	# 91
35) Indeno(1,2,3-cd)pyrene	25.667	276	8445	0.40	ng	# 96
37) Benzo(b)fluoranthene	22.796	252	6932	0.36	ng	# 83
38) Benzo(k)fluoranthene	22.840	252	7659	0.37	ng	# 85
39) Benzo(a)pyrene	23.364	252	6499	0.37	ng	# 77
40) Dibenzo(a,h)anthracene	25.685	278	6656	0.36	ng	# 85
41) Benzo(g,h,i)perylene	26.338	276	7408	0.38	ng	# 93

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

Quant Time: Sep 29 13:48:52 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

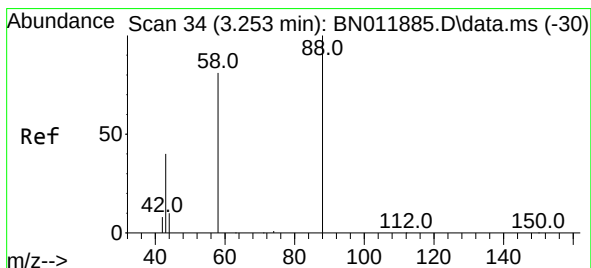
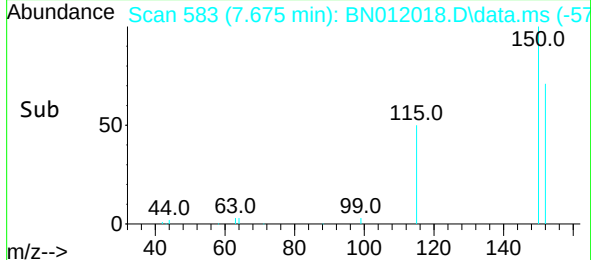
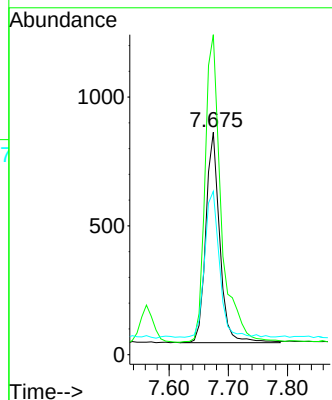
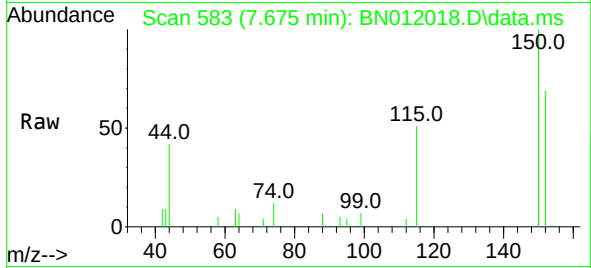




#1
 1,4-Dichlorobenzene-d4
 Concen: 0.40 ng
 RT: 7.675 min Scan# 583
 Delta R.T. -0.000 min
 Lab File: BN012018.D
 Acq: 29 Sep 2020 13:03

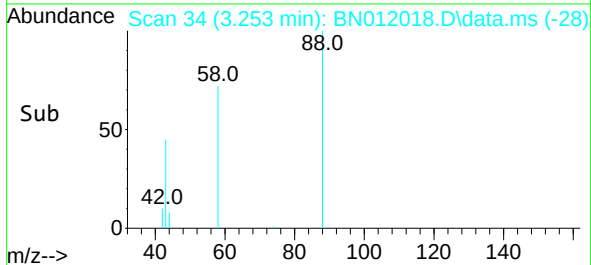
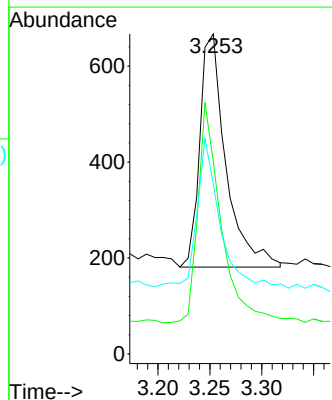
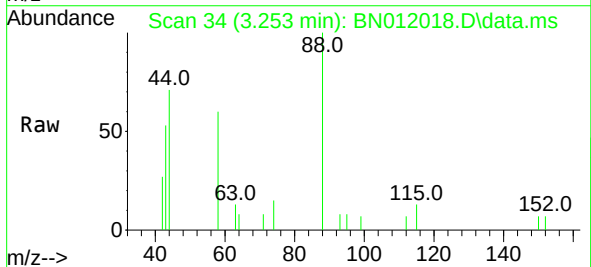
Instrument :
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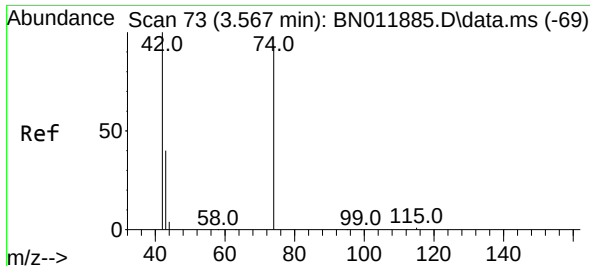
Tgt Ion: 152 Resp: 1324
 Ion Ratio Lower Upper
 152 100
 150 143.9 118.3 177.5
 115 73.5 51.3 76.9



#2
 1,4-Dioxane
 Concen: 0.37 ng
 RT: 3.253 min Scan# 34
 Delta R.T. -0.000 min
 Lab File: BN012018.D
 Acq: 29 Sep 2020 13:03

Tgt Ion: 88 Resp: 849
 Ion Ratio Lower Upper
 88 100
 58 80.6 63.3 94.9
 43 50.3 33.0 49.4#

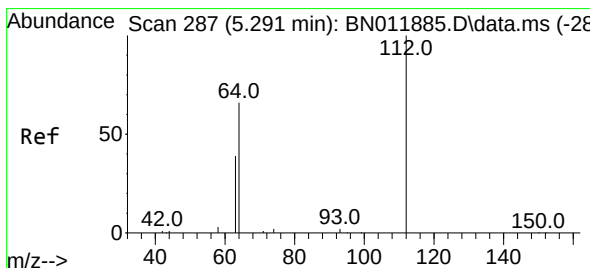
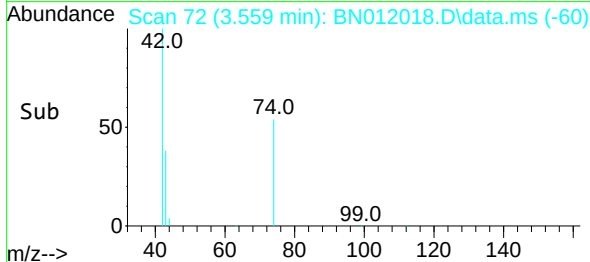
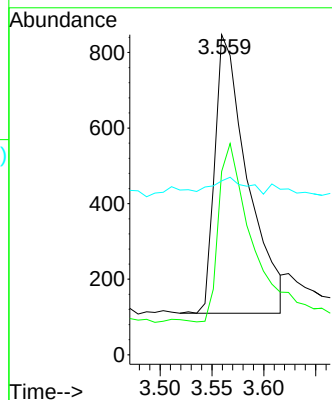
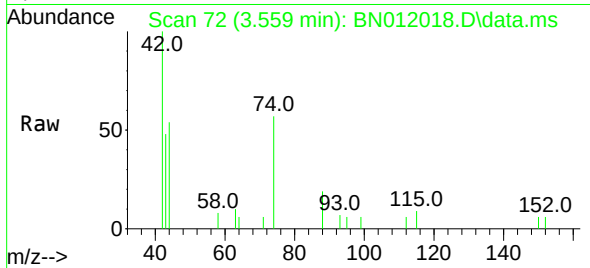




#3
n-Nitrosodimethylamine
Concen: 0.49 ng
RT: 3.559 min Scan# 72
Delta R.T. -0.000 min
Lab File: BN012018.D
Acq: 29 Sep 2020 13:03

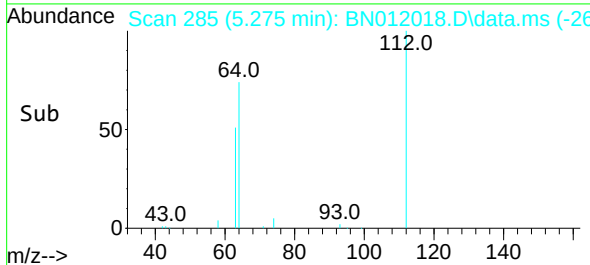
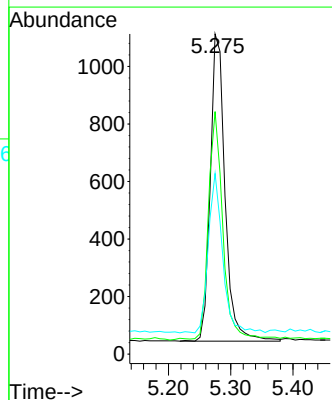
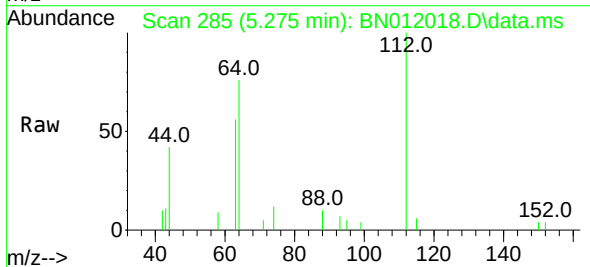
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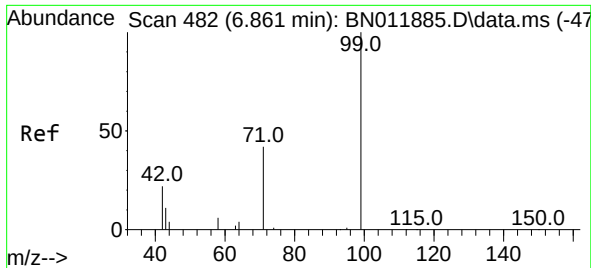
Tgt Ion: 42 Resp: 1612
Ion Ratio Lower Upper
42 100
74 64.8 64.4 96.6
44 5.8 6.7 10.1#



#4
2-Fluorophenol
Concen: 0.38 ng
RT: 5.275 min Scan# 285
Delta R.T. -0.000 min
Lab File: BN012018.D
Acq: 29 Sep 2020 13:03

Tgt Ion: 112 Resp: 1759
Ion Ratio Lower Upper
112 100
64 71.5 49.0 73.6
63 50.1 31.8 47.6#

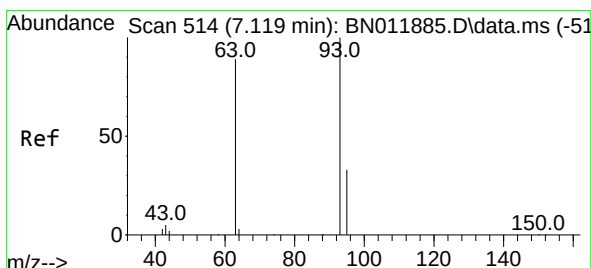
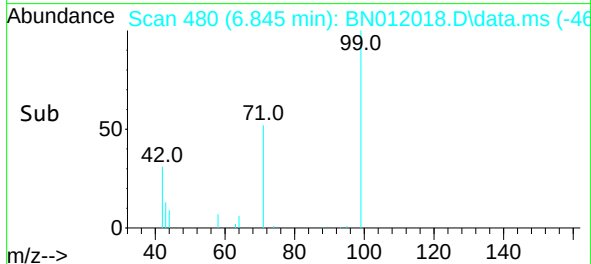
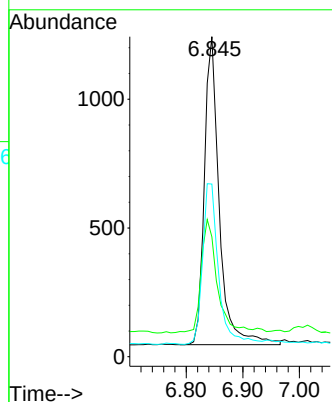
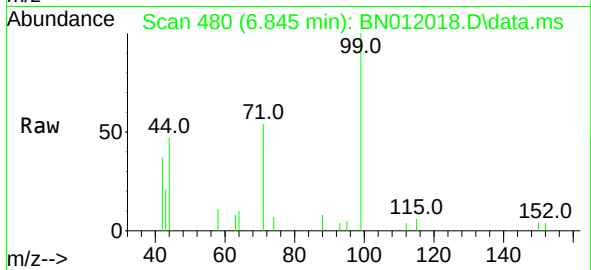




#5
Phenol-d6
Concen: 0.37 ng
RT: 6.845 min Scan# 480
Delta R.T. -0.000 min
Lab File: BN012018.D
Acq: 29 Sep 2020 13:03

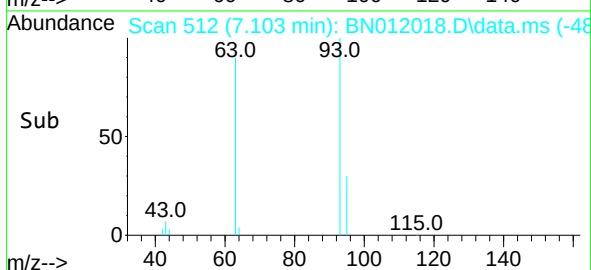
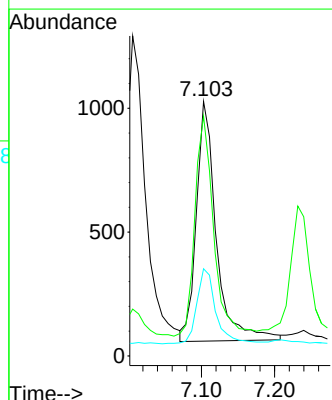
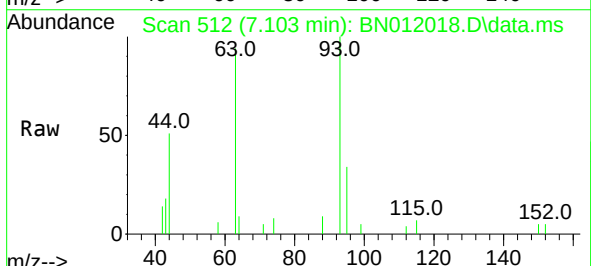
Instrument :
BNA_N
ClientSampleId :
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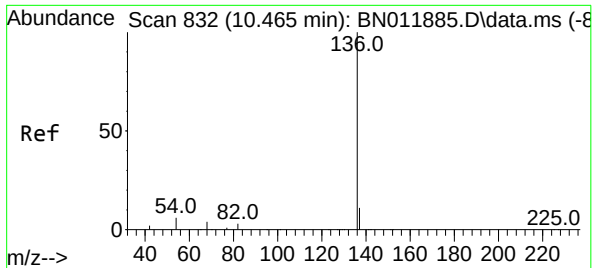
Tgt Ion: 99 Resp: 2191
Ion Ratio Lower Upper
99 100
42 39.2 23.4 35.0#
71 55.7 38.1 57.1



#6
bis(2-Chloroethyl)ether
Concen: 0.37 ng
RT: 7.103 min Scan# 512
Delta R.T. -0.000 min
Lab File: BN012018.D
Acq: 29 Sep 2020 13:03

Tgt Ion: 93 Resp: 1833
Ion Ratio Lower Upper
93 100
63 86.5 61.1 91.7
95 29.8 25.5 38.3

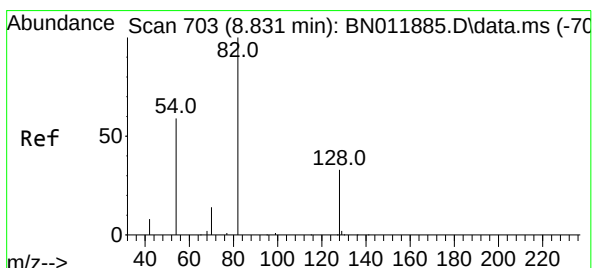
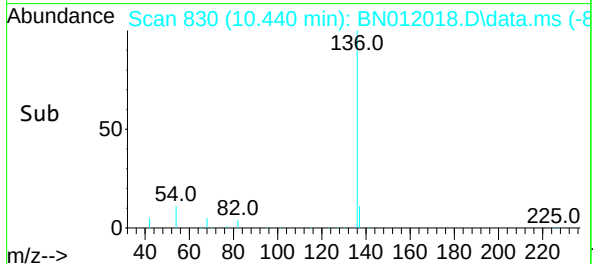
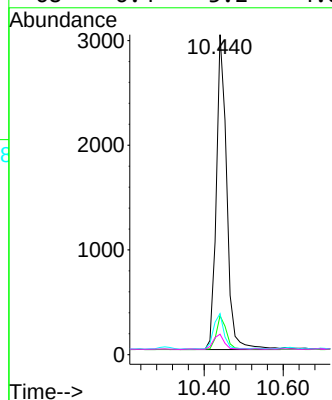
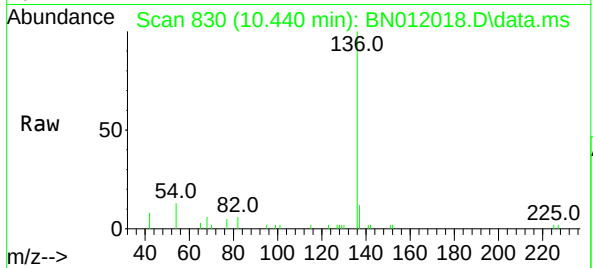




#7
Naphthalene-d8
Concen: 0.40 ng
RT: 10.440 min Scan# 830
Delta R.T. -0.000 min
Lab File: BN012018.D
Acq: 29 Sep 2020 13:03

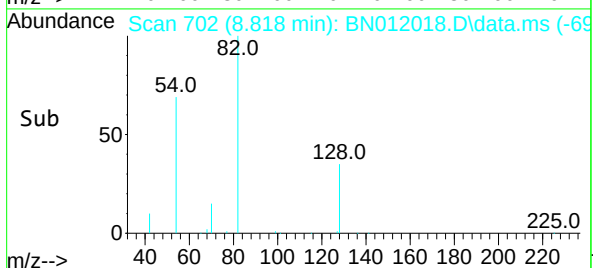
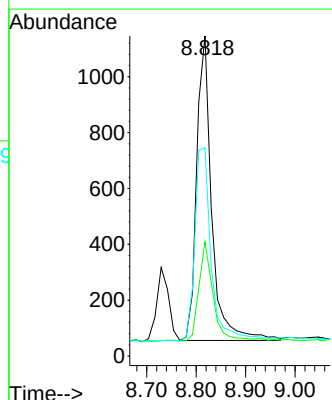
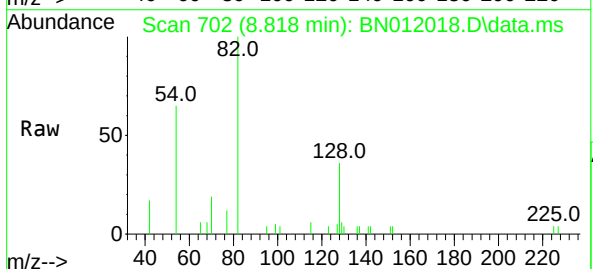
Instrument :
BNA_N
ClientSampleId :
PB131866BS

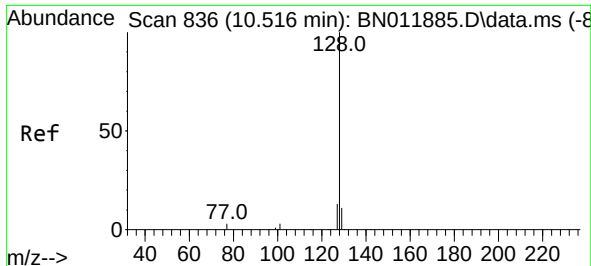
Tgt Ion:	136	Resp:	5513
Ion	Ratio	Lower	Upper
136	100		
137	12.1	9.5	14.3
54	12.8	5.6	8.4#
68	6.4	3.2	4.8#



#8
Nitrobenzene-d5
Concen: 0.41 ng
RT: 8.818 min Scan# 702
Delta R.T. -0.000 min
Lab File: BN012018.D
Acq: 29 Sep 2020 13:03

Tgt Ion:	82	Resp:	2309
Ion	Ratio	Lower	Upper
82	100		
128	35.7	34.2	51.2
54	65.1	43.1	64.7#

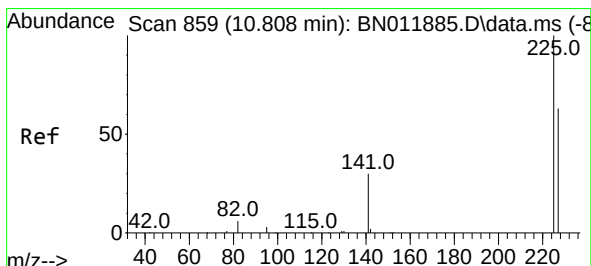
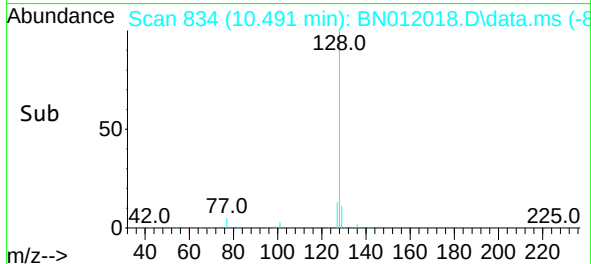
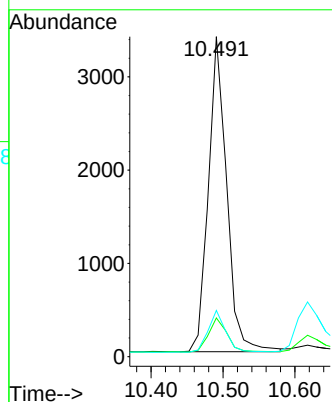
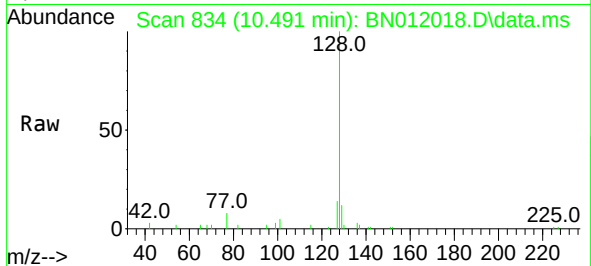




#9
Naphthalene
Concen: 0.38 ng
RT: 10.491 min Scan# 834
Delta R.T. -0.000 min
Lab File: BN012018.D
Acq: 29 Sep 2020 13:03

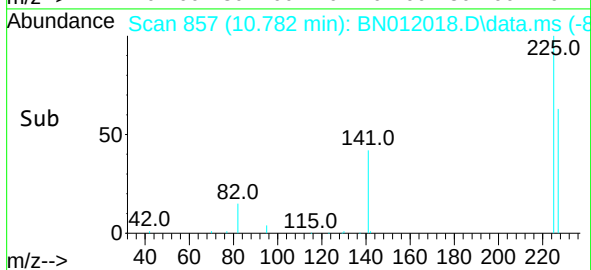
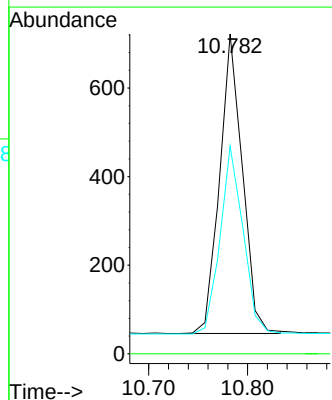
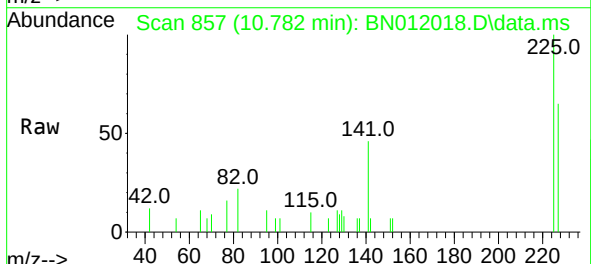
Instrument :
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ClientSampleId :
PB131866BS

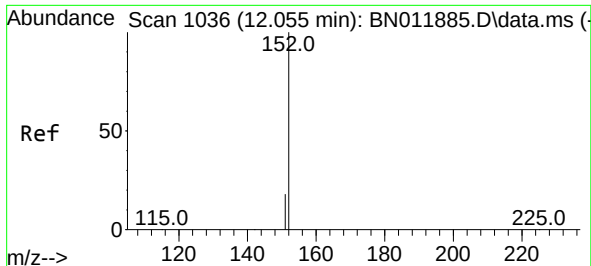
Tgt Ion:	128	Resp:	5978
Ion Ratio	Lower	Upper	
128	100		
129	12.1	9.7	14.5
127	14.5	11.0	16.4



#10
Hexachlorobutadiene
Concen: 0.42 ng
RT: 10.782 min Scan# 857
Delta R.T. -0.000 min
Lab File: BN012018.D
Acq: 29 Sep 2020 13:03

Tgt Ion:	225	Resp:	1081
Ion Ratio	Lower	Upper	
225	100		
223	0.0	0.0	0.0
227	63.3	51.9	77.9

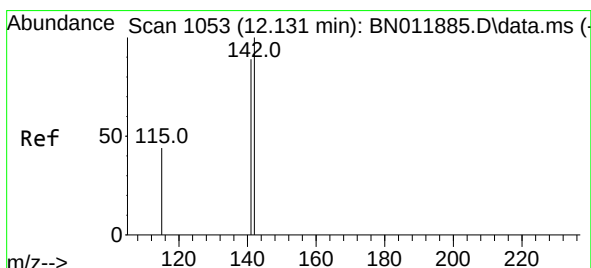
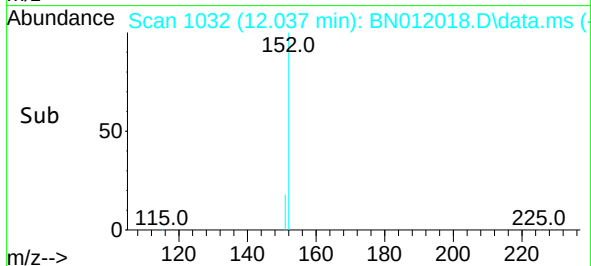
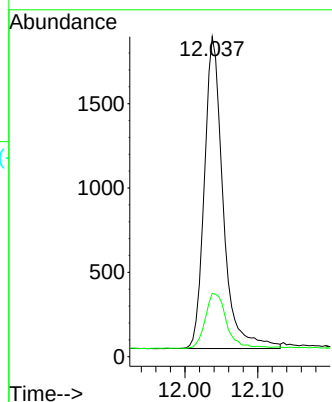
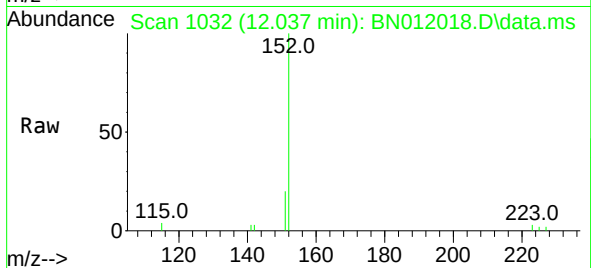




#11
2-Methylnaphthalene-d10
Concen: 0.38 ng
RT: 12.037 min Scan# 1032
Delta R.T. -0.000 min
Lab File: BN012018.D
Acq: 29 Sep 2020 13:03

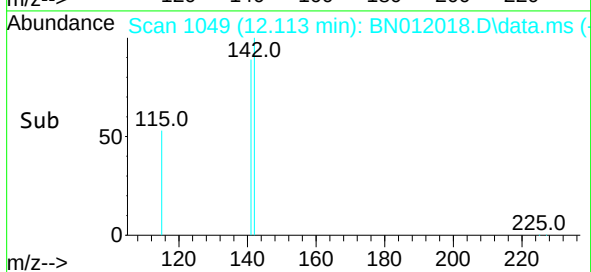
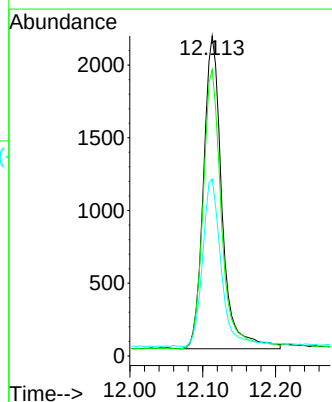
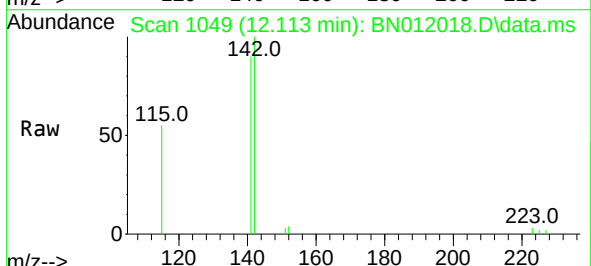
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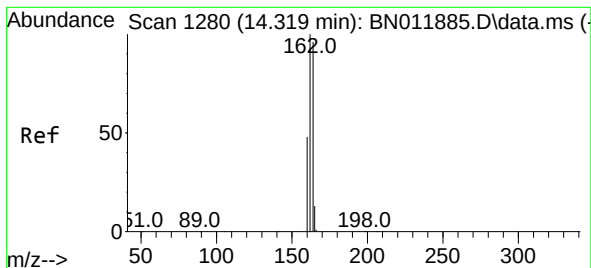
Tgt Ion:152 Resp: 3311
Ion Ratio Lower Upper
152 100
151 19.9 16.7 25.1



#12
2-Methylnaphthalene
Concen: 0.38 ng
RT: 12.113 min Scan# 1049
Delta R.T. -0.000 min
Lab File: BN012018.D
Acq: 29 Sep 2020 13:03

Tgt Ion:142 Resp: 3800
Ion Ratio Lower Upper
142 100
141 89.5 70.0 105.0
115 55.3 35.8 53.6#

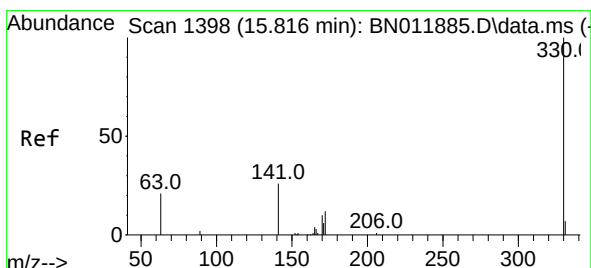
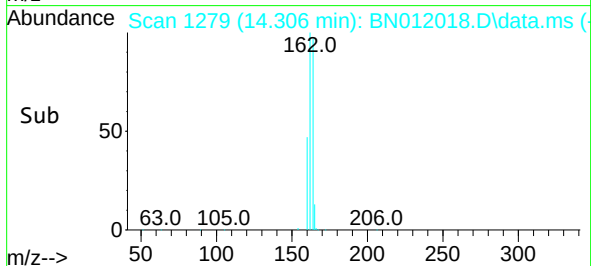
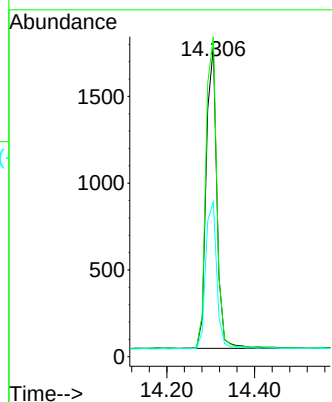
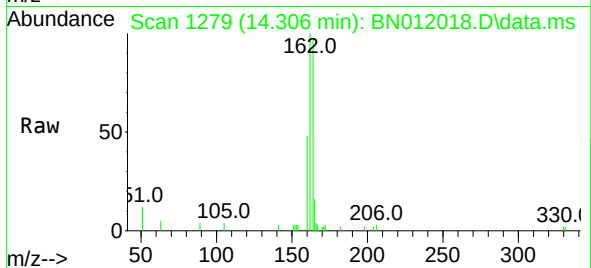




#13
Acenaphthene-d10
Concen: 0.40 ng
RT: 14.306 min Scan# 1279
Delta R.T. -0.000 min
Lab File: BN012018.D
Acq: 29 Sep 2020 13:03

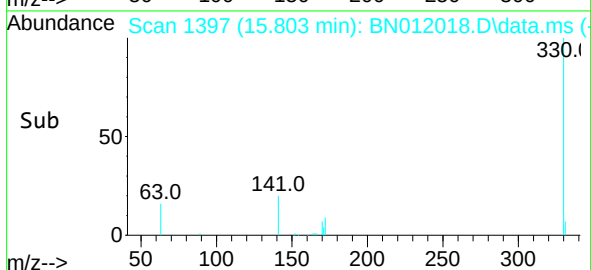
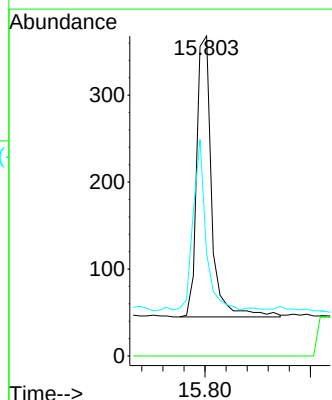
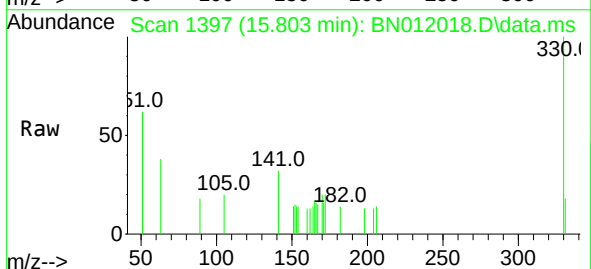
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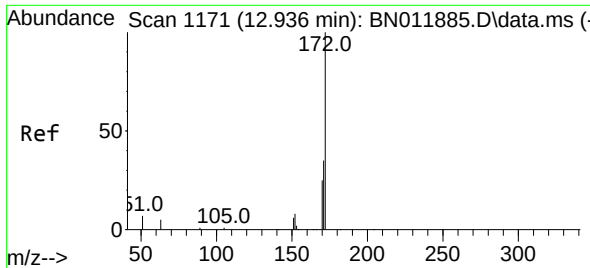
Tgt Ion:164 Resp: 2945
Ion Ratio Lower Upper
164 100
162 103.5 83.6 125.4
160 50.2 41.2 61.8



#14
2,4,6-Tribromophenol
Concen: 0.44 ng
RT: 15.803 min Scan# 1397
Delta R.T. 0.013 min
Lab File: BN012018.D
Acq: 29 Sep 2020 13:03

Tgt Ion:330 Resp: 636
Ion Ratio Lower Upper
330 100
332 0.0 0.0 0.0
141 51.9 33.7 50.5#

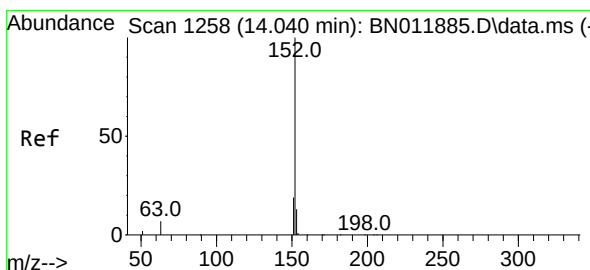
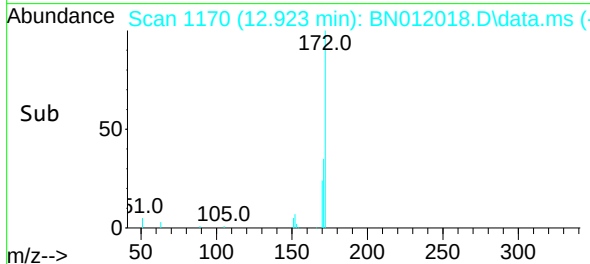
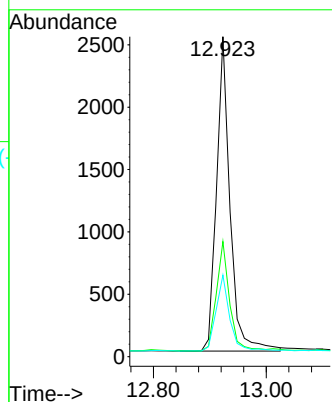
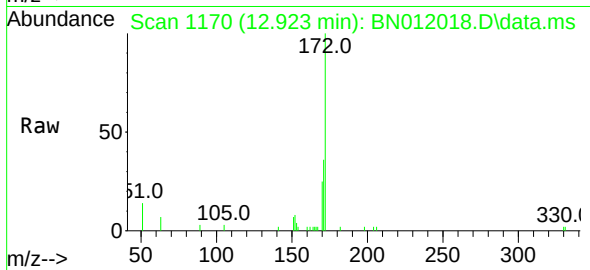




#15
2-Fluorobiphenyl
Concen: 0.37 ng
RT: 12.923 min Scan# 1170
Delta R.T. -0.000 min
Lab File: BN012018.D
Acq: 29 Sep 2020 13:03

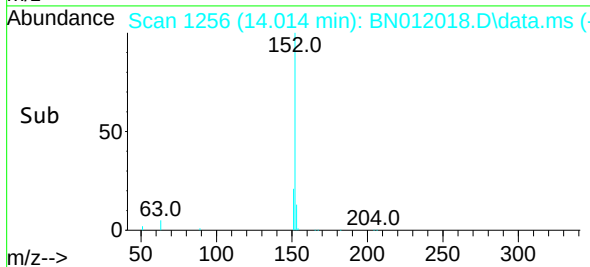
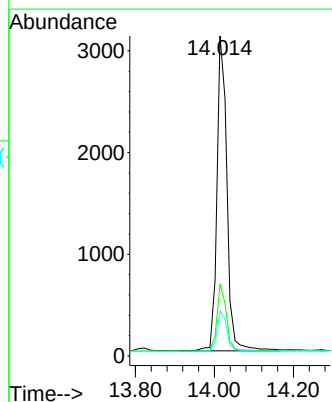
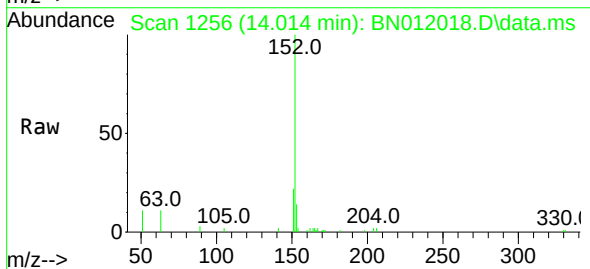
Instrument :
BNA_N
ClientSampleId :
PB131866BS

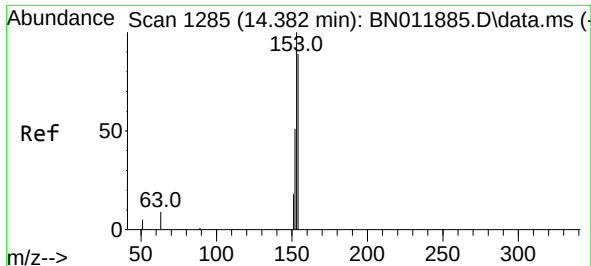
Tgt Ion:	172	Resp:	4171
Ion Ratio	Lower	Upper	
172	100		
171	36.0	27.4	41.2
170	25.5	17.8	26.6



#16
Acenaphthylene
Concen: 0.39 ng
RT: 14.014 min Scan# 1256
Delta R.T. -0.000 min
Lab File: BN012018.D
Acq: 29 Sep 2020 13:03

Tgt Ion:	152	Resp:	5467
Ion Ratio	Lower	Upper	
152	100		
151	20.3	15.9	23.9
153	12.9	10.5	15.7

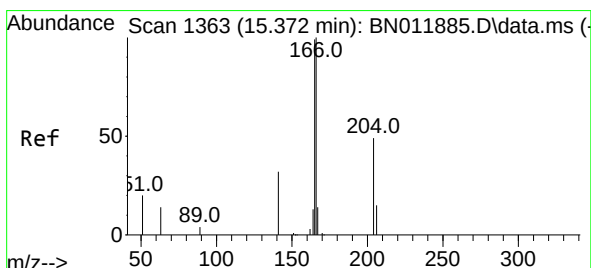
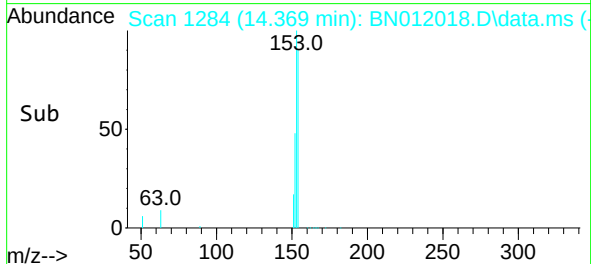
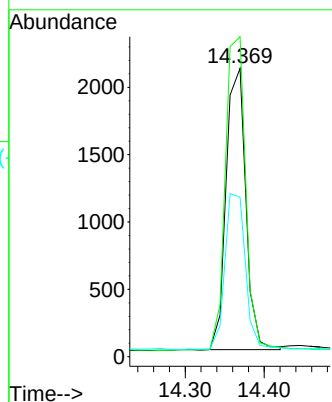
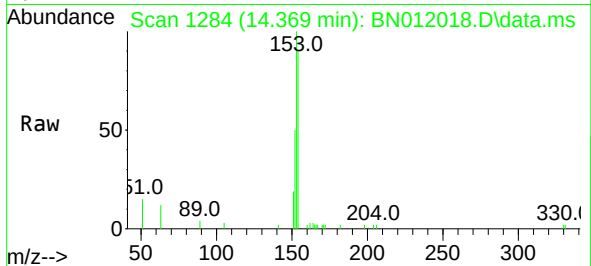




#17
Acenaphthene
Concen: 0.37 ng
RT: 14.369 min Scan# 1284
Delta R.T. -0.000 min
Lab File: BN012018.D
Acq: 29 Sep 2020 13:03

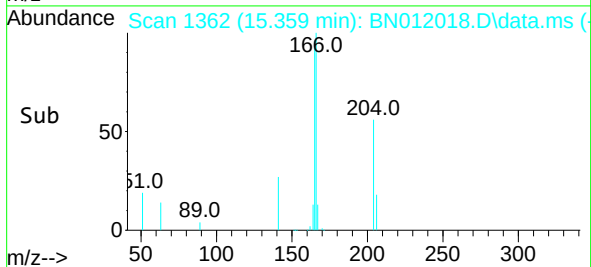
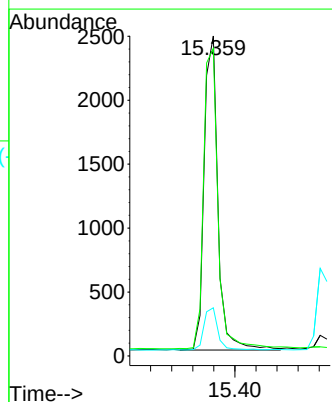
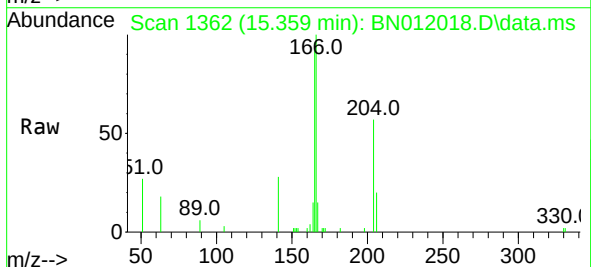
Instrument :
BNA_N
ClientSampleId :
PB131866BS

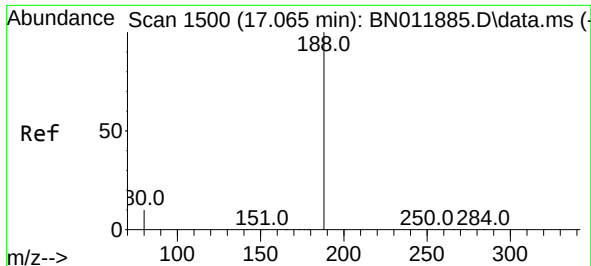
Tgt Ion:154 Resp: 3634
Ion Ratio Lower Upper
154 100
153 115.1 83.4 125.2
152 57.7 42.8 64.2



#18
Fluorene
Concen: 0.38 ng
RT: 15.359 min Scan# 1362
Delta R.T. -0.000 min
Lab File: BN012018.D
Acq: 29 Sep 2020 13:03

Tgt Ion:166 Resp: 4458
Ion Ratio Lower Upper
166 100
165 100.1 78.8 118.2
167 13.3 11.2 16.8

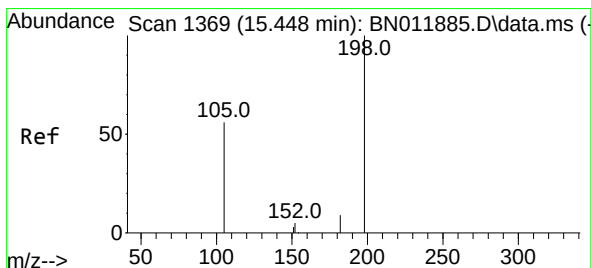
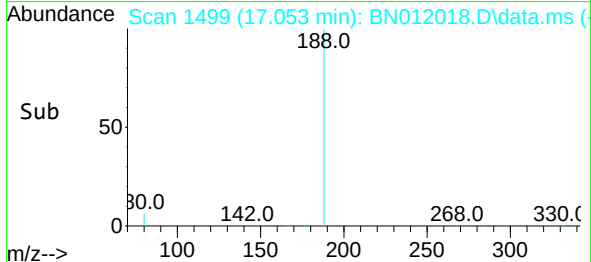
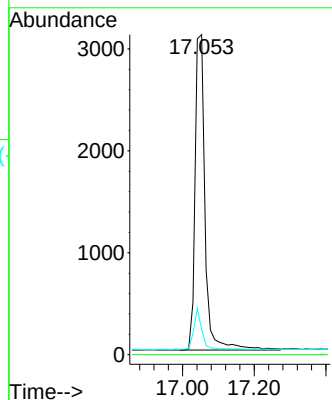
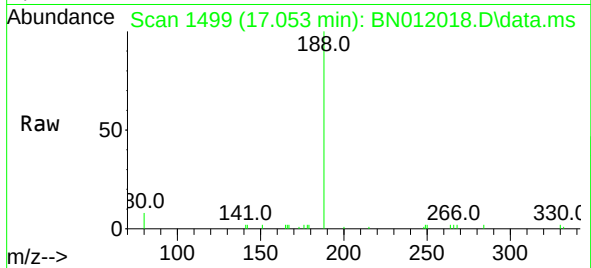




#19
Phenanthrene-d10
Concen: 0.40 ng
RT: 17.053 min Scan# 1499
Delta R.T. -0.000 min
Lab File: BN012018.D
Acq: 29 Sep 2020 13:03

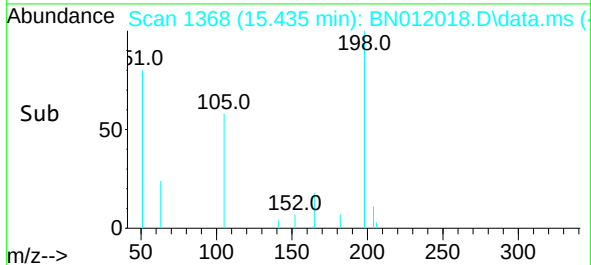
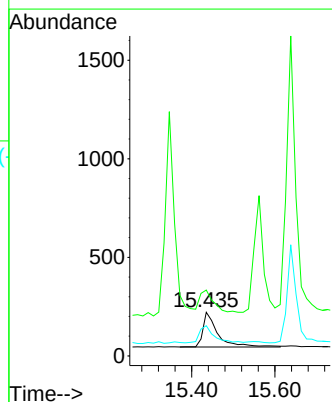
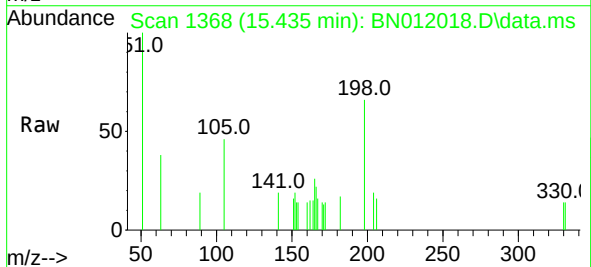
Instrument :
BNA_N
ClientSampleId :
PB131866BS

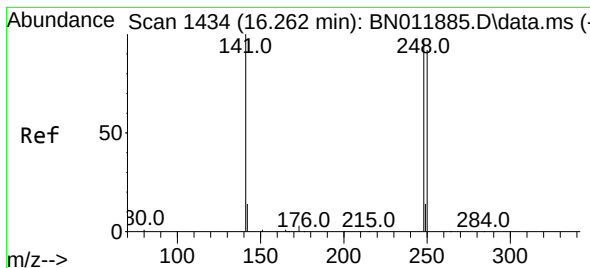
Tgt Ion:188 Resp: 6007
Ion Ratio Lower Upper
188 100
94 0.0 0.0 0.0
80 8.0 7.7 11.5



#20
4,6-Dinitro-2-methylphenol
Concen: 0.38 ng
RT: 15.435 min Scan# 1368
Delta R.T. -0.000 min
Lab File: BN012018.D
Acq: 29 Sep 2020 13:03

Tgt Ion:198 Resp: 439
Ion Ratio Lower Upper
198 100
51 151.1 45.0 67.4#
105 69.2 30.4 45.6#

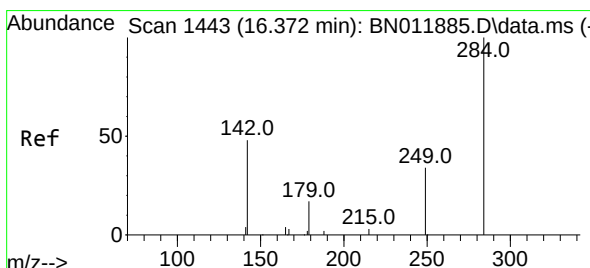
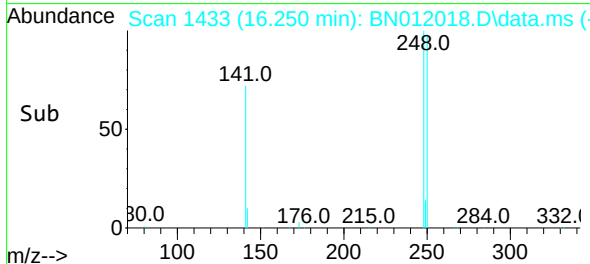
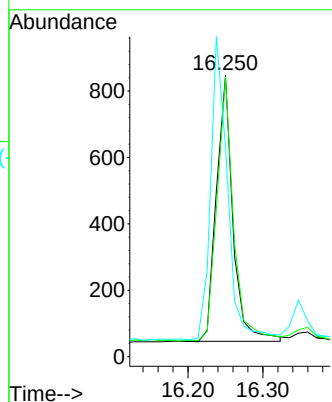
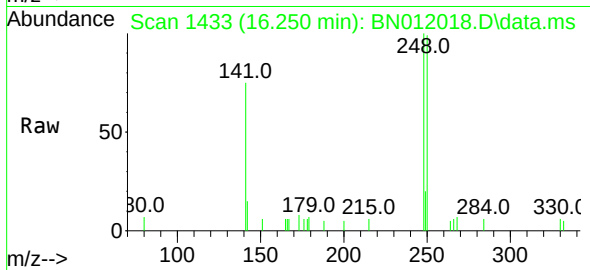




#21
4-Bromophenyl-phenylether
Concen: 0.39 ng
RT: 16.250 min Scan# 1433
Delta R.T. -0.000 min
Lab File: BN012018.D
Acq: 29 Sep 2020 13:03

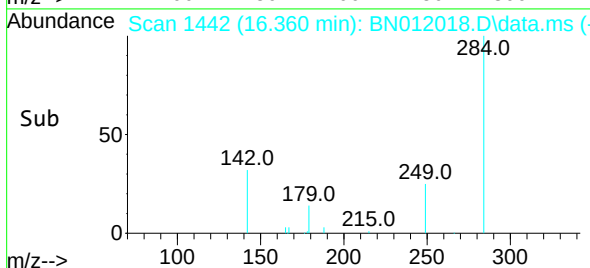
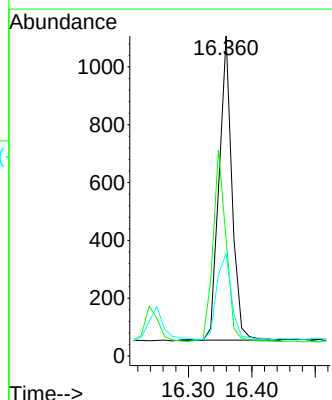
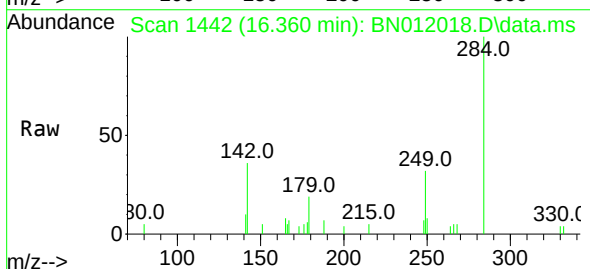
Instrument :
BNA_N
ClientSampleId :
PB131866BS

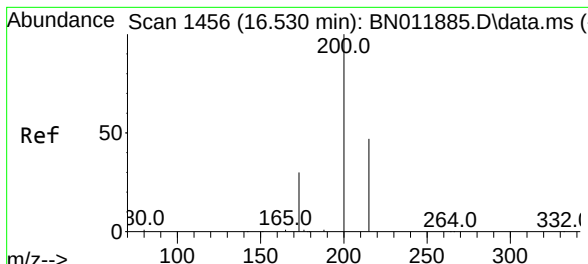
Tgt Ion:248 Resp: 1229
Ion Ratio Lower Upper
248 100
250 99.2 82.7 124.1
141 74.6 33.7 50.5#



#22
Hexachlorobenzene
Concen: 0.40 ng
RT: 16.360 min Scan# 1442
Delta R.T. -0.000 min
Lab File: BN012018.D
Acq: 29 Sep 2020 13:03

Tgt Ion:284 Resp: 1482
Ion Ratio Lower Upper
284 100
142 64.4 32.4 48.6#
249 32.9 26.8 40.2

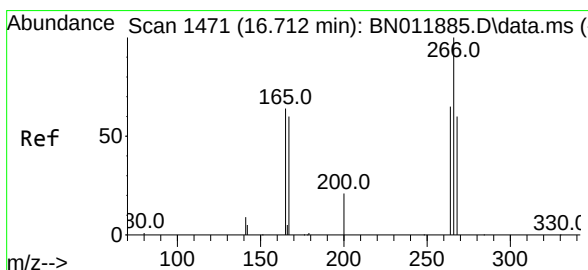
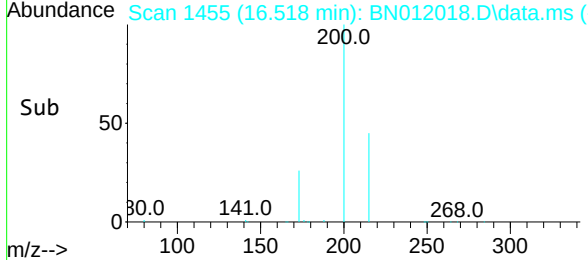
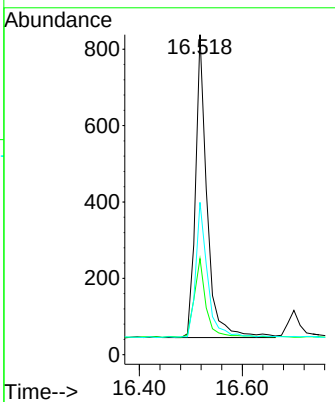
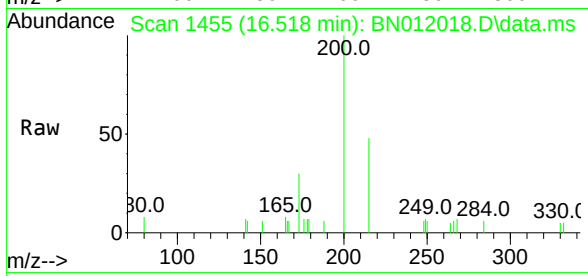




#23
 Atrazine
 Concen: 0.41 ng
 RT: 16.518 min Scan# 1455
 Delta R.T. -0.000 min
 Lab File: BN012018.D
 Acq: 29 Sep 2020 13:03

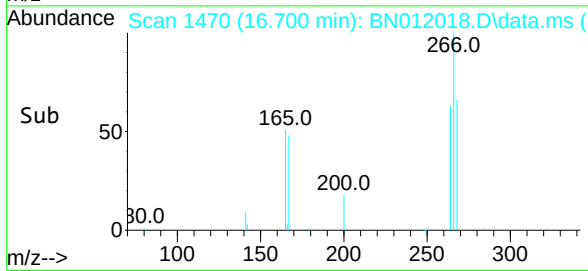
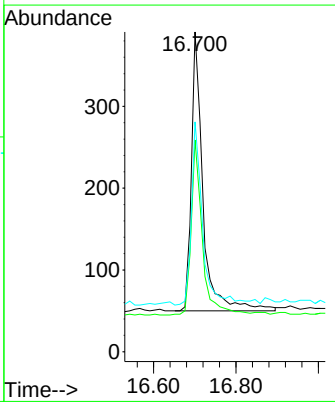
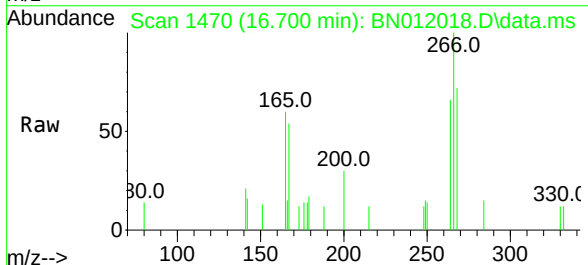
Instrument :
 BNA_N
 ClientSampleId :
 PB131866BS

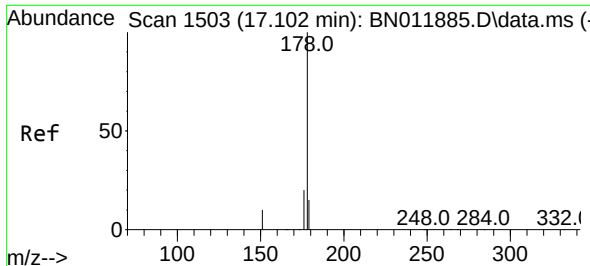
Tgt Ion:	200	Resp:	1241
Ion Ratio	Lower	Upper	
200	100		
173	30.1	18.7	28.1#
215	47.6	40.2	60.4



#24
 Pentachlorophenol
 Concen: 0.37 ng
 RT: 16.700 min Scan# 1470
 Delta R.T. -0.000 min
 Lab File: BN012018.D
 Acq: 29 Sep 2020 13:03

Tgt Ion:	266	Resp:	668
Ion Ratio	Lower	Upper	
266	100		
264	59.9	51.2	76.8
268	63.8	52.4	78.6

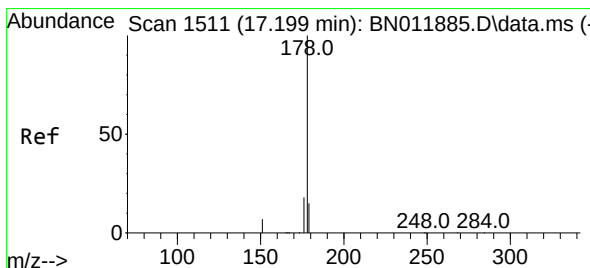
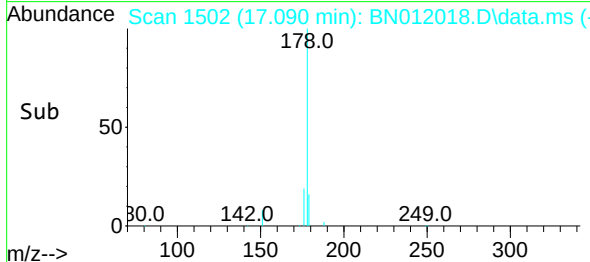
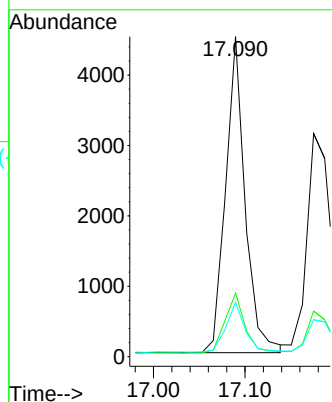
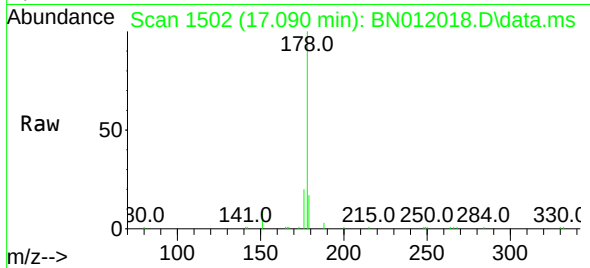




#25
Phenanthrene
Concen: 0.36 ng
RT: 17.090 min Scan# 1502
Delta R.T. -0.000 min
Lab File: BN012018.D
Acq: 29 Sep 2020 13:03

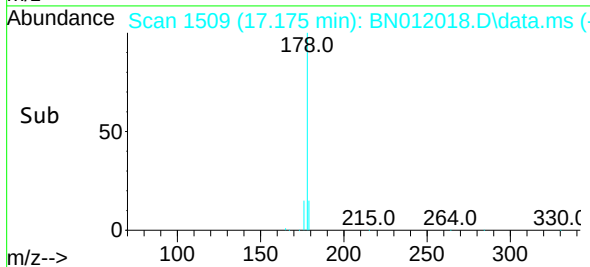
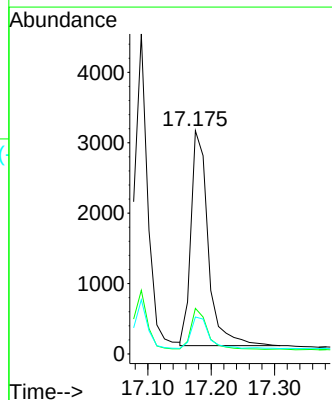
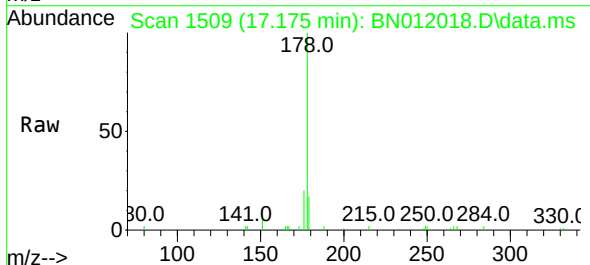
Instrument :
BNA_N
ClientSampleId :
PB131866BS

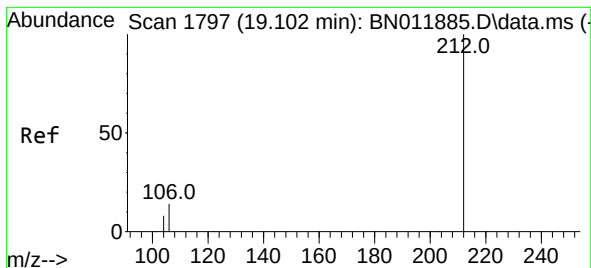
Tgt Ion:178 Resp: 6643
Ion Ratio Lower Upper
178 100
176 19.3 15.1 22.7
179 15.5 12.3 18.5



#26
Anthracene
Concen: 0.36 ng
RT: 17.175 min Scan# 1509
Delta R.T. -0.000 min
Lab File: BN012018.D
Acq: 29 Sep 2020 13:03

Tgt Ion:178 Resp: 5776
Ion Ratio Lower Upper
178 100
176 17.9 14.6 21.8
179 15.4 12.4 18.6





#27

Fluoranthene-d10

Concen: 0.37 ng

RT: 19.082 min Scan# 1793

Delta R.T. -0.005 min

Lab File: BN012018.D

Acq: 29 Sep 2020 13:03

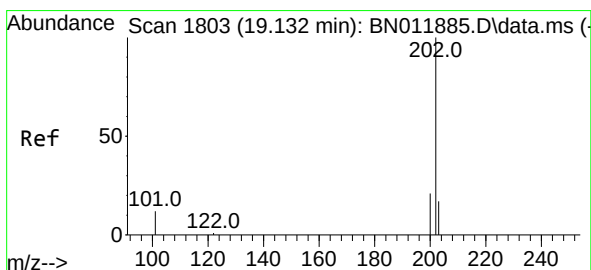
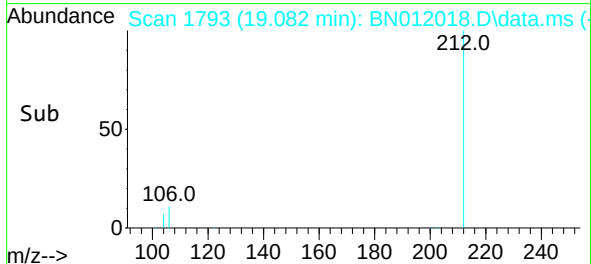
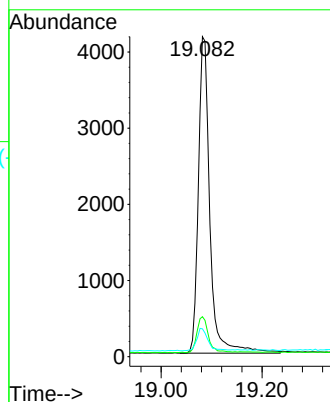
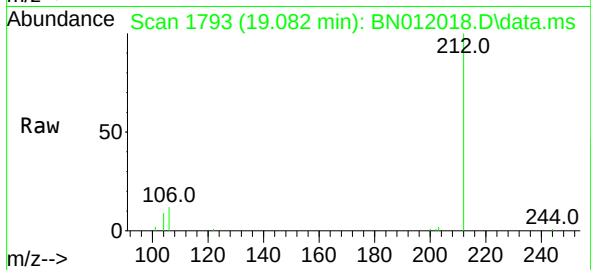
Tgt Ion:212 Resp: 6538

Ion Ratio Lower Upper

212 100

106 11.4 6.4 9.6#

104 7.0 3.9 5.9#



#28

Fluoranthene

Concen: 0.36 ng

RT: 19.117 min Scan# 1800

Delta R.T. -0.000 min

Lab File: BN012018.D

Acq: 29 Sep 2020 13:03

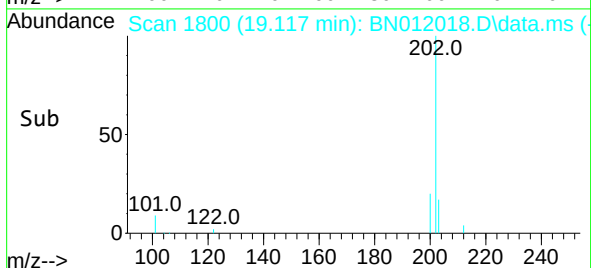
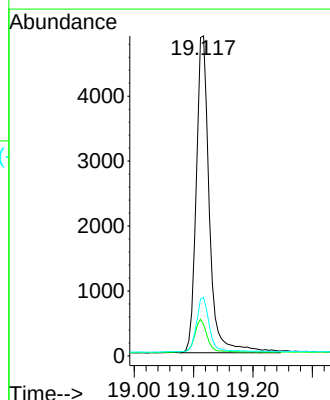
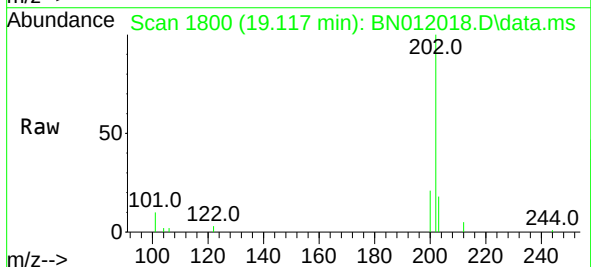
Tgt Ion:202 Resp: 7486

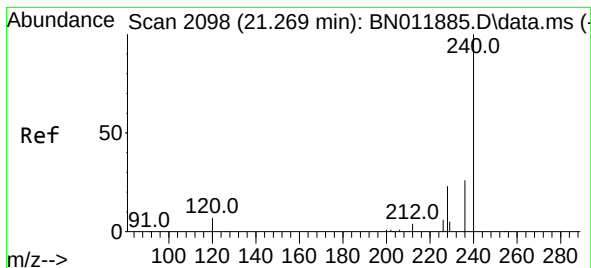
Ion Ratio Lower Upper

202 100

101 10.0 5.4 8.2#

203 16.4 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: BN012018.D

Acq: 29 Sep 2020 13:03

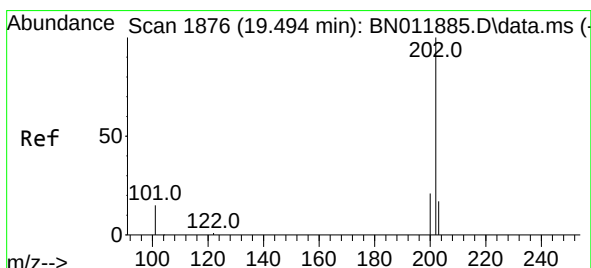
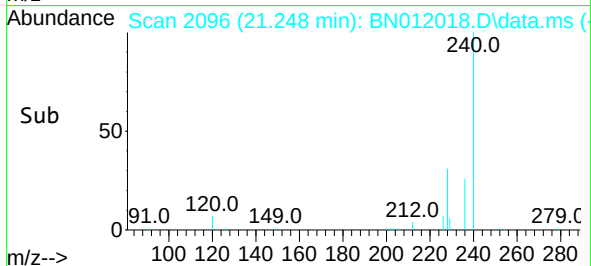
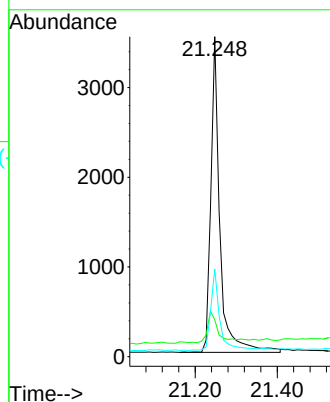
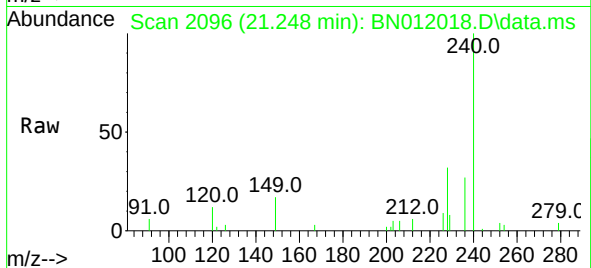
Tgt Ion:240 Resp: 5379

Ion Ratio Lower Upper

240 100

120 11.5 3.5 5.3#

236 27.4 20.5 30.7



#30

Pyrene

Concen: 0.38 ng

RT: 19.479 min Scan# 1873

Delta R.T. -0.000 min

Lab File: BN012018.D

Acq: 29 Sep 2020 13:03

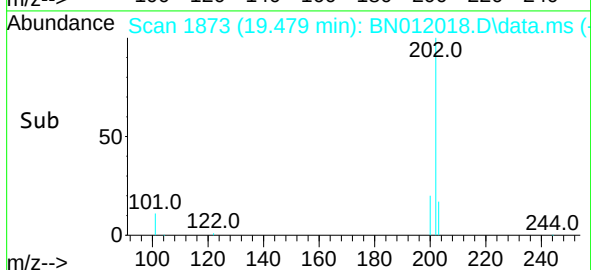
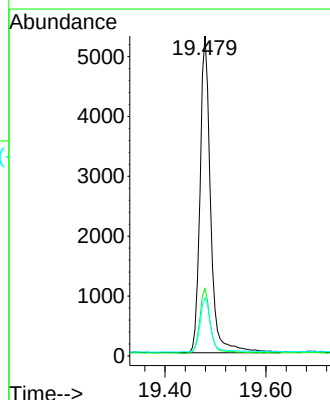
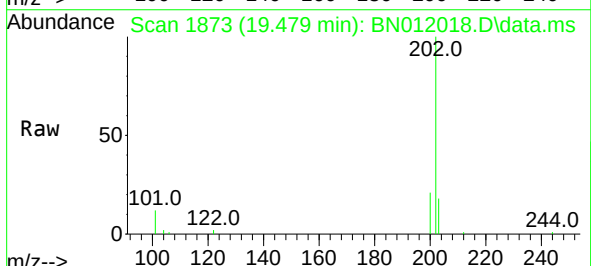
Tgt Ion:202 Resp: 7687

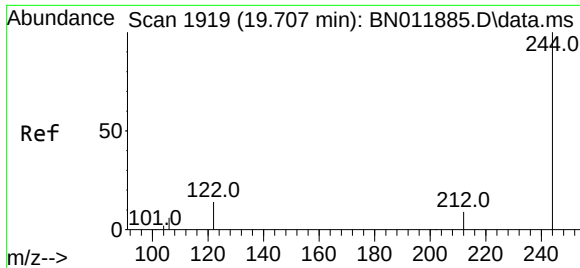
Ion Ratio Lower Upper

202 100

200 20.3 16.5 24.7

203 17.4 13.9 20.9

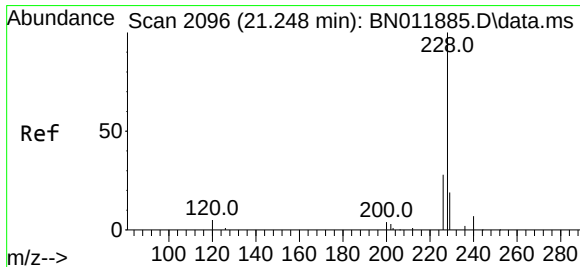
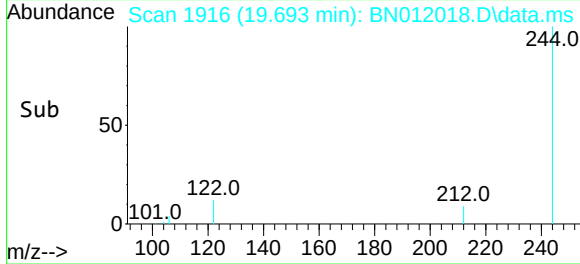
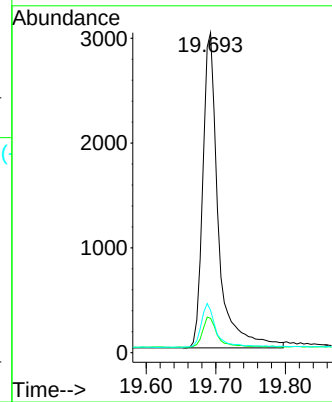
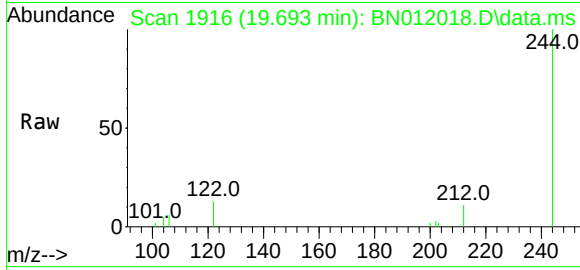




#31
 Terphenyl-d14
 Concen: 0.38 ng
 RT: 19.693 min Scan# 1916
 Delta R.T. -0.000 min
 Lab File: BN012018.D
 Acq: 29 Sep 2020 13:03

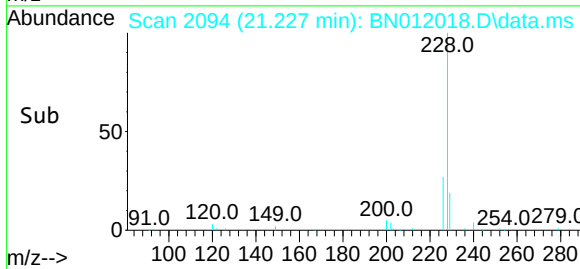
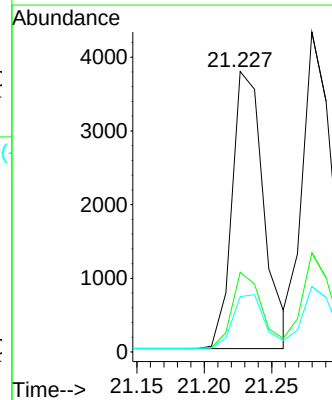
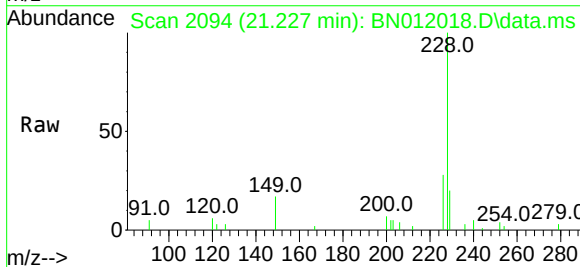
Instrument :
 BNA_N
 ClientSampleId :
 PB131866BS

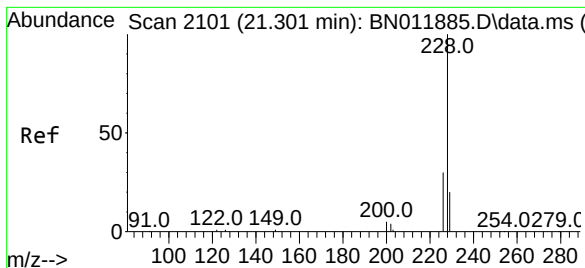
Tgt Ion:244	Resp:	4669
Ion Ratio	Lower	Upper
244	100	
212	10.7	7.3 10.9
122	13.3	7.8 11.6#



#32
 Benzo(a)anthracene
 Concen: 0.36 ng
 RT: 21.227 min Scan# 2094
 Delta R.T. -0.011 min
 Lab File: BN012018.D
 Acq: 29 Sep 2020 13:03

Tgt Ion:228	Resp:	6157
Ion Ratio	Lower	Upper
228	100	
226	28.4	21.0 31.4
229	19.8	16.0 24.0





#33

Chrysene

Concen: 0.37 ng

RT: 21.280 min Scan# 2099

Delta R.T. -0.000 min

Lab File: BN012018.D

Acq: 29 Sep 2020 13:03

Tgt Ion:228 Resp: 6909

Ion Ratio Lower Upper

228 100

226 31.0 23.3 34.9

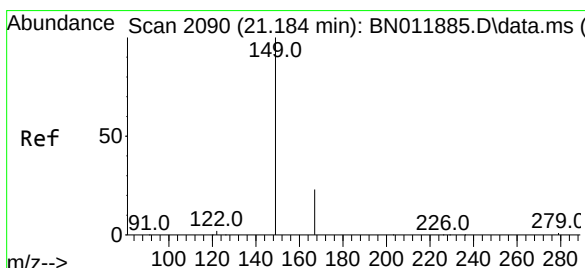
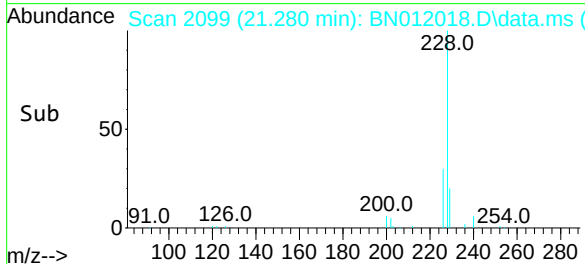
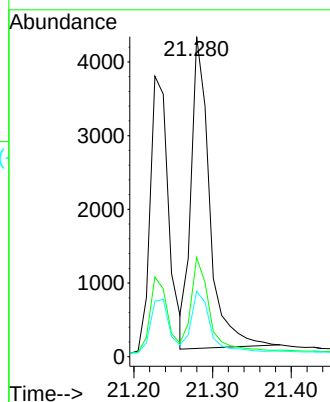
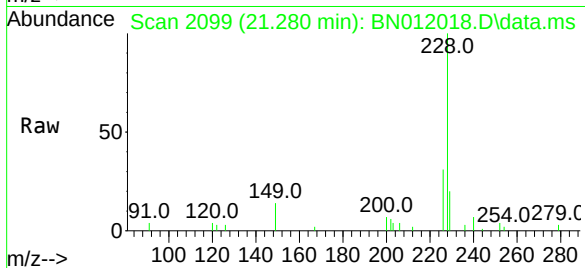
229 20.4 15.8 23.8

Instrument :

BNA_N

ClientSampleId :

PB131866BS



#34

Bis(2-ethylhexyl)phthalate

Concen: 0.38 ng

RT: 21.173 min Scan# 2089

Delta R.T. -0.000 min

Lab File: BN012018.D

Acq: 29 Sep 2020 13:03

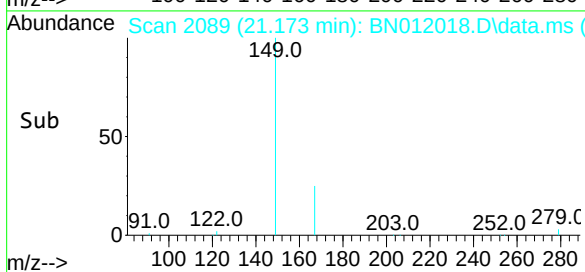
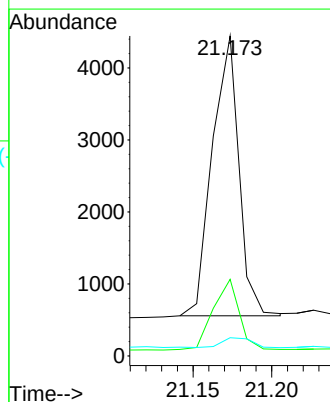
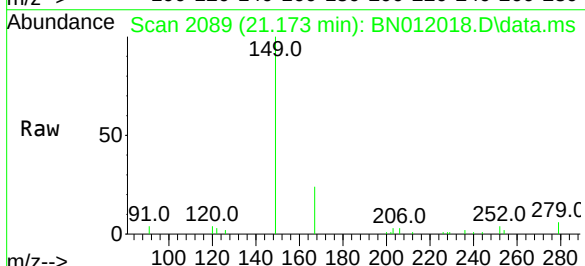
Tgt Ion:149 Resp: 4575

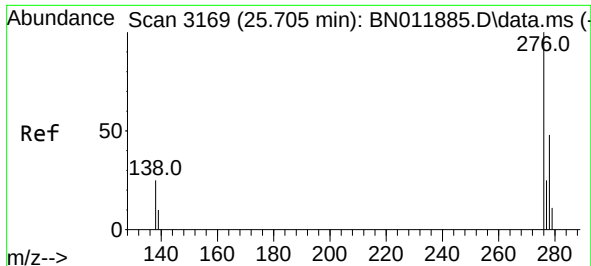
Ion Ratio Lower Upper

149 100

167 24.1 23.6 35.4

279 3.9 4.0 6.0#

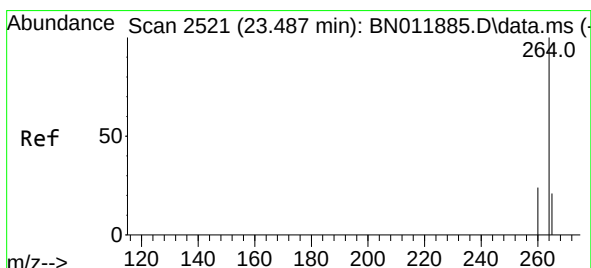
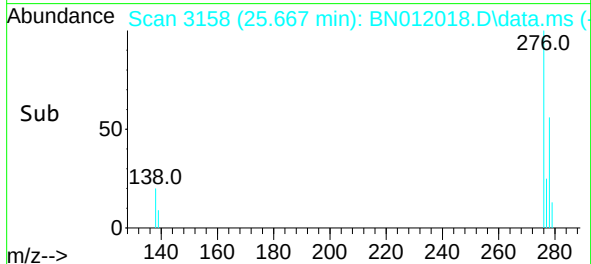
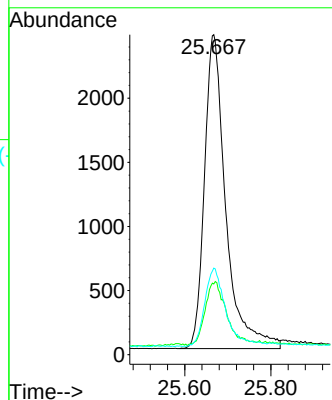
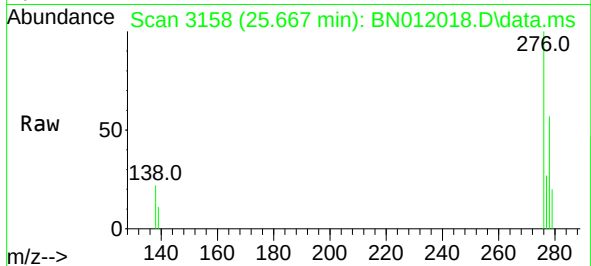




#35
Indeno(1,2,3-cd)pyrene
Concen: 0.40 ng
RT: 25.667 min Scan# 3158
Delta R.T. -0.000 min
Lab File: BN012018.D
Acq: 29 Sep 2020 13:03

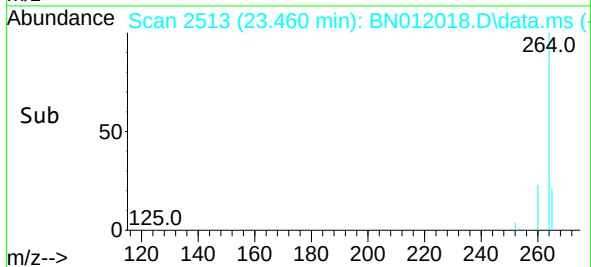
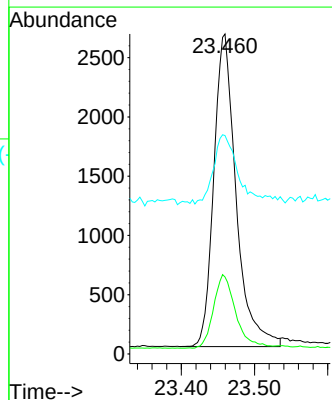
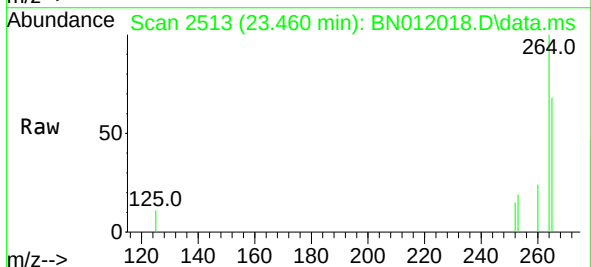
Instrument :
BNA_N
ClientSampleId :
PB131866BS

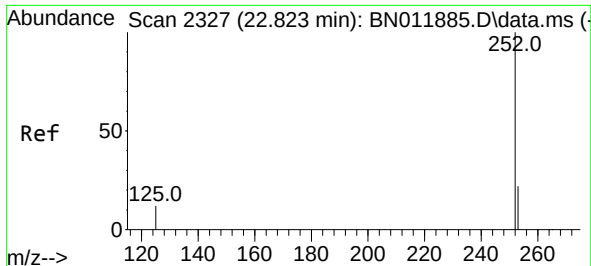
Tgt Ion:276 Resp: 8445
Ion Ratio Lower Upper
276 100
138 20.4 13.0 19.4#
277 24.6 20.0 30.0



#36
Perylene-d12
Concen: 0.40 ng
RT: 23.460 min Scan# 2513
Delta R.T. -0.000 min
Lab File: BN012018.D
Acq: 29 Sep 2020 13:03

Tgt Ion:264 Resp: 5593
Ion Ratio Lower Upper
264 100
260 24.0 19.6 29.4
265 68.3 38.6 58.0#

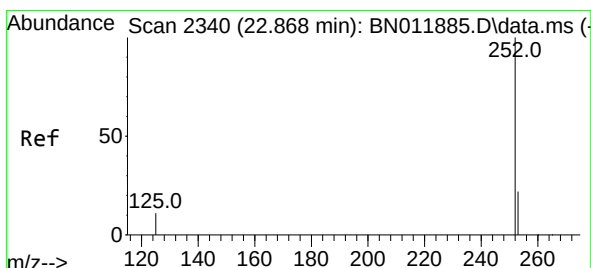
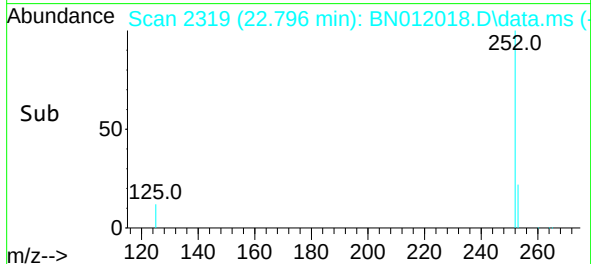
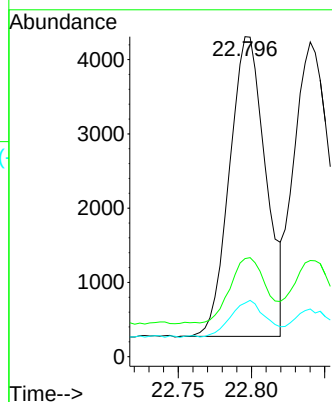
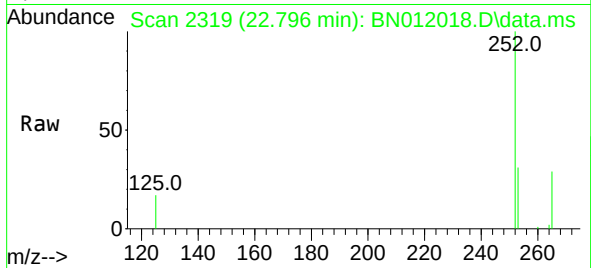




#37
Benzo(b)fluoranthene
Concen: 0.36 ng
RT: 22.796 min Scan# 2319
Delta R.T. -0.003 min
Lab File: BN012018.D
Acq: 29 Sep 2020 13:03

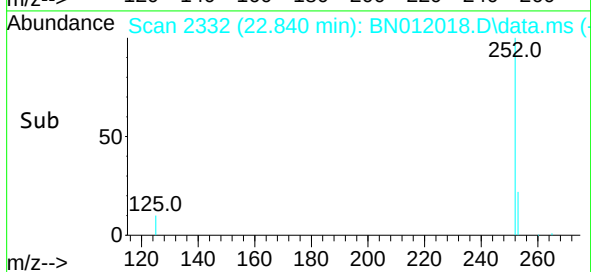
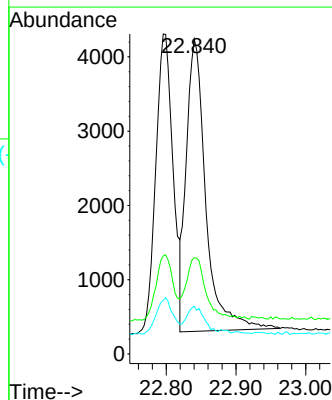
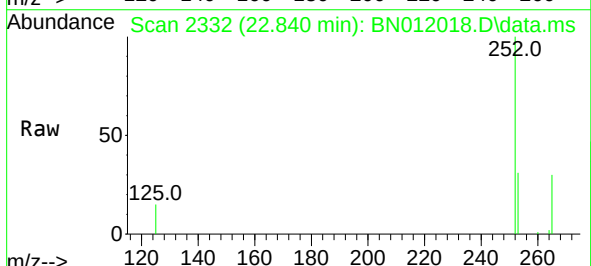
Instrument :
BNA_N
ClientSampleId :
PB131866BS

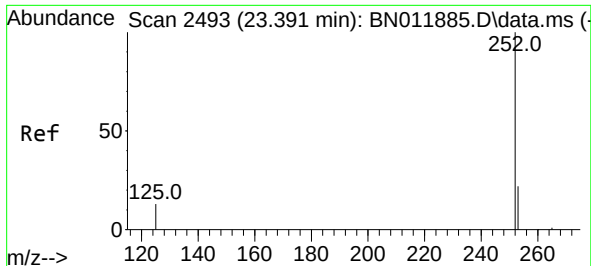
Tgt Ion:252 Resp: 6932
Ion Ratio Lower Upper
252 100
253 30.7 19.1 28.7#
125 16.7 6.2 9.2#



#38
Benzo(k)fluoranthene
Concen: 0.37 ng
RT: 22.840 min Scan# 2332
Delta R.T. -0.000 min
Lab File: BN012018.D
Acq: 29 Sep 2020 13:03

Tgt Ion:252 Resp: 7659
Ion Ratio Lower Upper
252 100
253 30.5 19.3 28.9#
125 15.1 6.0 9.0#





#39

Benzo(a)pyrene

Concen: 0.37 ng

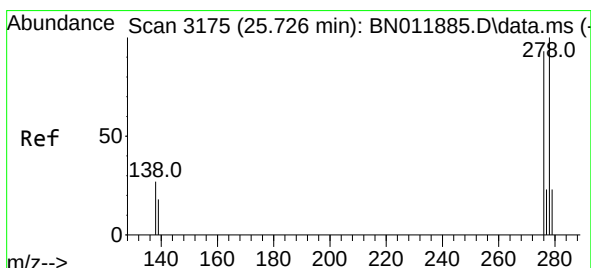
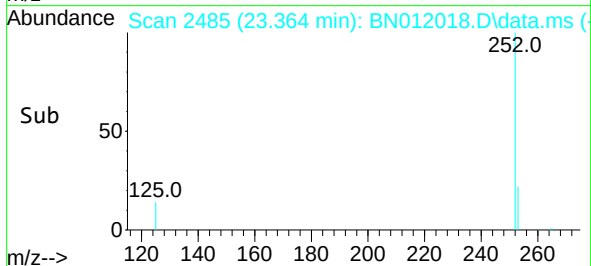
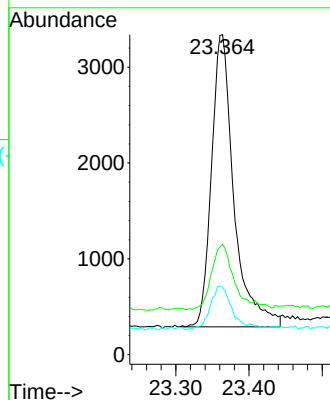
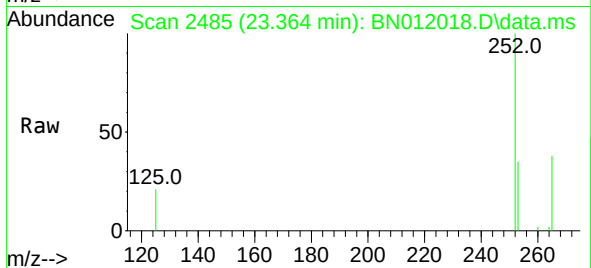
RT: 23.364 min Scan# 2485

Delta R.T. -0.000 min

Lab File: BN012018.D

Acq: 29 Sep 2020 13:03

Tgt Ion:	252	Resp:	6499
Ion Ratio	Lower	Upper	
252	100		
253	34.5	19.8	29.6#
125	21.0	7.3	10.9#



#40

Dibenzo(a,h)anthracene

Concen: 0.36 ng

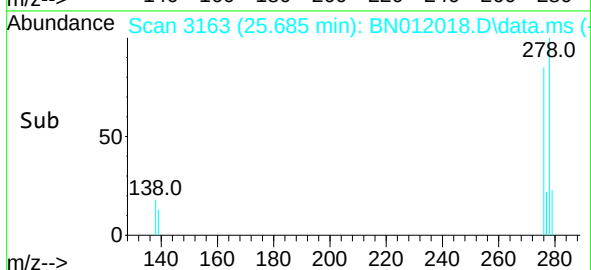
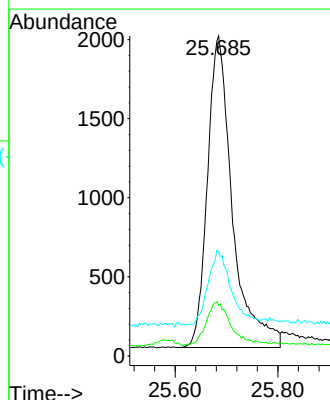
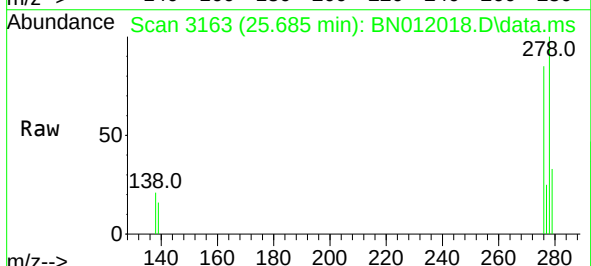
RT: 25.685 min Scan# 3163

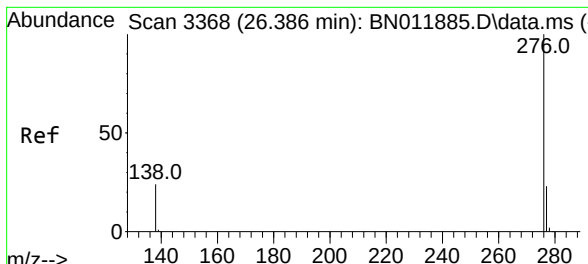
Delta R.T. -0.000 min

Lab File: BN012018.D

Acq: 29 Sep 2020 13:03

Tgt Ion:	278	Resp:	6656
Ion Ratio	Lower	Upper	
278	100		
139	15.8	8.6	13.0#
279	32.5	19.8	29.8#





#41
 Benzo(g,h,i)perylene
 Concen: 0.38 ng
 RT: 26.338 min Scan# 3354
 Delta R.T. -0.007 min
 Lab File: BN012018.D
 Acq: 29 Sep 2020 13:03

Instrument :
 BNA_N
 ClientSampleId :
 PB131866BS

Tgt Ion:	276	Resp:	7408
Ion Ratio	Lower	Upper	
276	100		
277	25.2	19.4	29.0
138	20.2	11.3	16.9#

