

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN112320\
 Data File : BN012695.D
 Acq On : 23 Nov 2020 14:05
 Operator : CG/JU
 Sample : PB133001BSD
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 PB133001BSD

Quant Time: Nov 23 14:39:58 2020
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\8270-SIM-BN110420.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Mon Nov 23 12:44:50 2020
 Response via : Initial Calibration

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

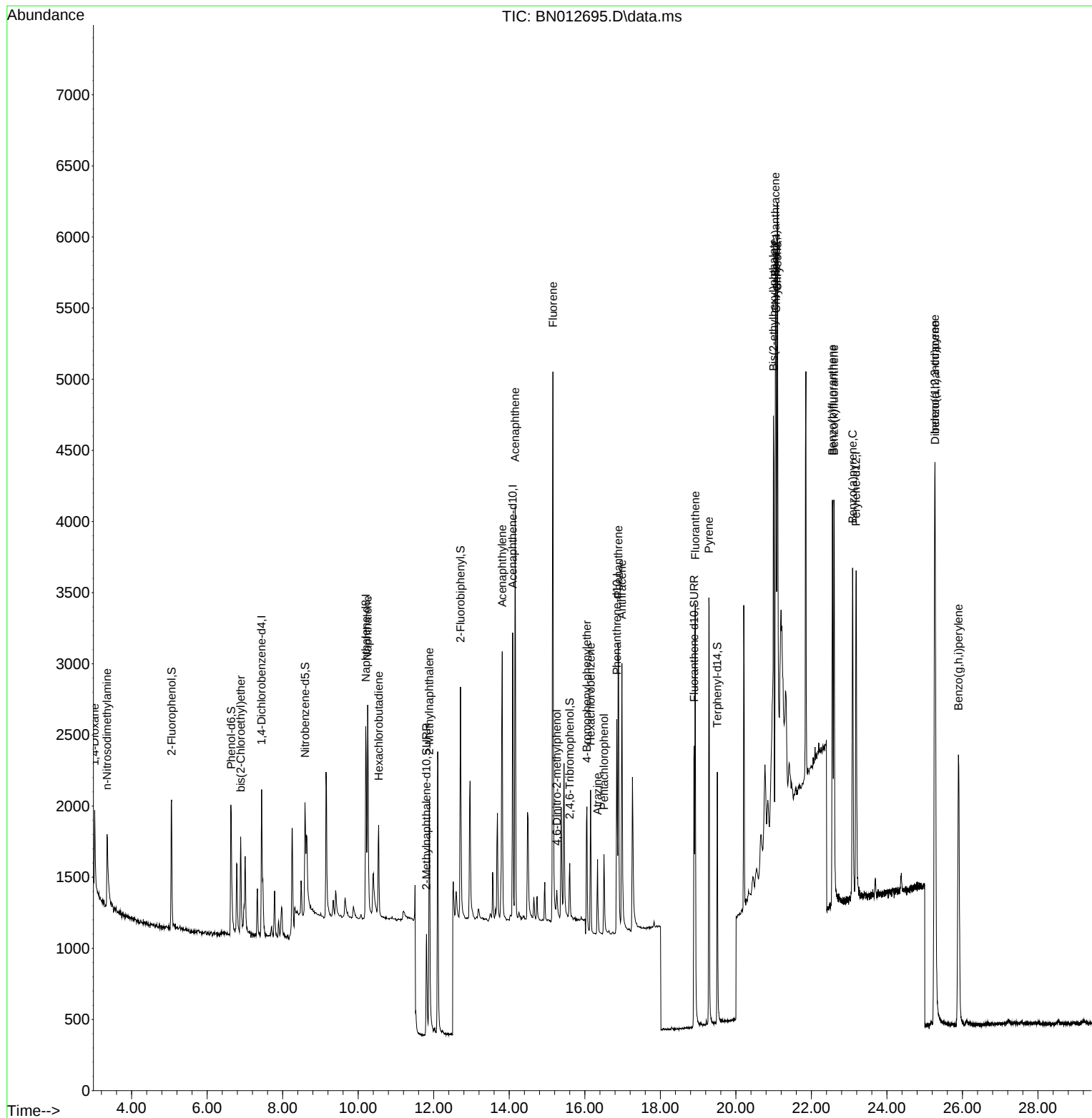
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.441	152	531	0.40	ng	# 0.00
7) Naphthalene-d8	10.199	136	2091	0.40	ng	# 0.00
13) Acenaphthene-d10	14.090	164	1126	0.40	ng	0.00
19) Phenanthrene-d10	16.847	188	2315	0.40	ng	# 0.00
29) Chrysene-d12	21.067	240	2518	0.40	ng	# 0.00
36) Perylene-d12	23.183	264	3020	0.40	ng	0.00
System Monitoring Compounds						
4) 2-Fluorophenol	5.058	112	654	0.35	ng	0.00
5) Phenol-d6	6.636	99	729	0.34	ng	0.00
8) Nitrobenzene-d5	8.590	82	908	0.37	ng	0.00
11) 2-Methylnaphthalene-d10	11.807	152	1249	0.37	ng	0.00
14) 2,4,6-Tribromophenol	15.600	330	301	0.37	ng	0.00
15) 2-Fluorobiphenyl	12.708	172	1618	0.37	ng	0.00
27) Fluoranthene-d10	18.894	212	2634	0.37	ng	0.00
31) Terphenyl-d14	19.509	244	2105	0.35	ng	0.00
Target Compounds						
						Qvalue
2) 1,4-Dioxane	3.020	88	357	0.43	ng	# 83
3) n-Nitrosodimethylamine	3.350	42	801	0.35	ng	# 64
6) bis(2-Chloroethyl)ether	6.886	93	490	0.33	ng	# 78
9) Naphthalene	10.250	128	2144	0.37	ng	96
10) Hexachlorobutadiene	10.542	225	479	0.37	ng	# 99
12) 2-Methylnaphthalene	11.882	142	1374	0.36	ng	# 87
16) Acenaphthylene	13.811	152	2125	0.38	ng	98
17) Acenaphthene	14.154	154	1340	0.37	ng	91
18) Fluorene	15.156	166	1666	0.36	ng	98
20) 4,6-Dinitro-2-methylph...	15.258	198	167	0.30	ng	# 1
21) 4-Bromophenyl-phenylether	16.056	248	443	0.33	ng	94
22) Hexachlorobenzene	16.153	284	651	0.37	ng	# 85
23) Atrazine	16.335	200	529	0.38	ng	91
24) Pentachlorophenol	16.506	266	317	0.39	ng	95
25) Phenanthrene	16.883	178	2561	0.37	ng	99
26) Anthracene	16.980	178	2342	0.37	ng	99
28) Fluoranthene	18.923	202	2984	0.37	ng	99
30) Pyrene	19.286	202	3042	0.36	ng	99
32) Benzo(a)anthracene	21.046	228	2954	0.37	ng	96
33) Chrysene	21.099	228	3040	0.36	ng	96
34) Bis(2-ethylhexyl)phtha...	20.993	149	3797	0.70	ng	# 74
35) Indeno(1,2,3-cd)pyrene	25.267	276	4823	0.38	ng	# 97
37) Benzo(b)fluoranthene	22.556	252	3474	0.36	ng	# 89
38) Benzo(k)fluoranthene	22.597	252	3664	0.36	ng	# 90
39) Benzo(a)pyrene	23.090	252	3497	0.37	ng	# 86
40) Dibenzo(a,h)anthracene	25.274	278	4020	0.38	ng	92
41) Benzo(g,h,i)perylene	25.894	276	4052	0.37	ng	95

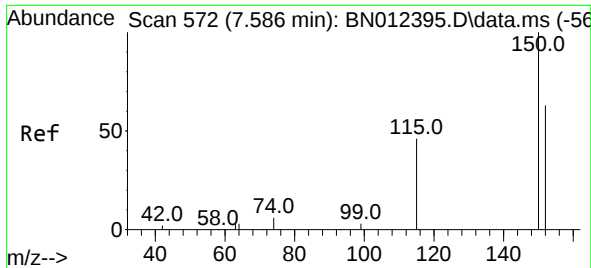
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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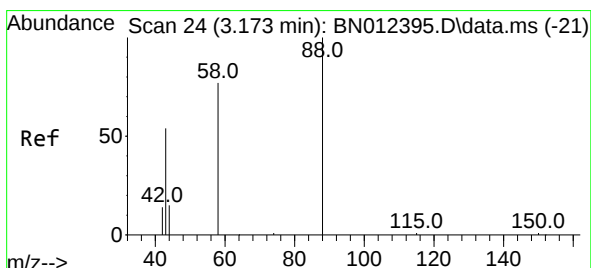
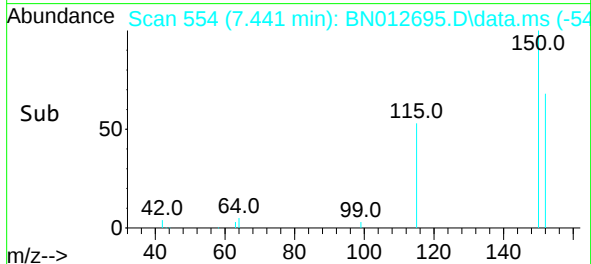
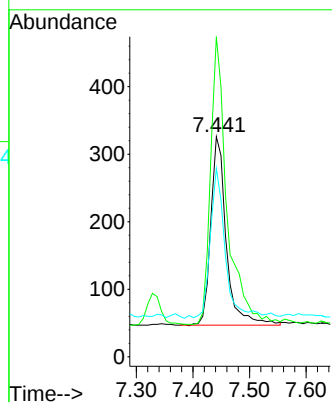
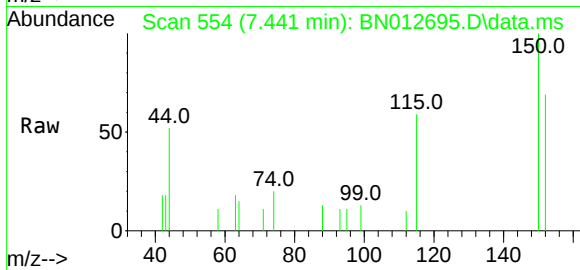




#1
 1,4-Dichlorobenzene-d4
 Concen: 0.40 ng
 RT: 7.441 min Scan# 554
 Delta R.T. 0.000 min
 Lab File: BN012695.D
 Acq: 23 Nov 2020 14:05

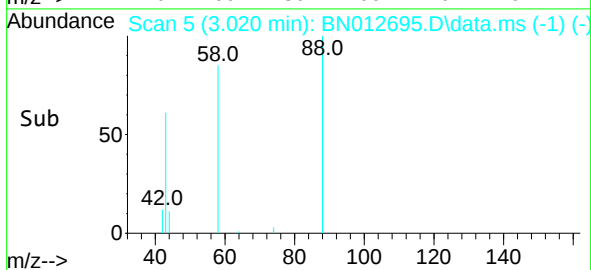
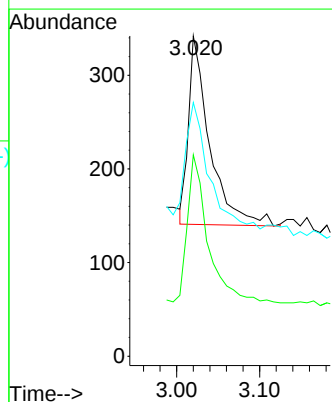
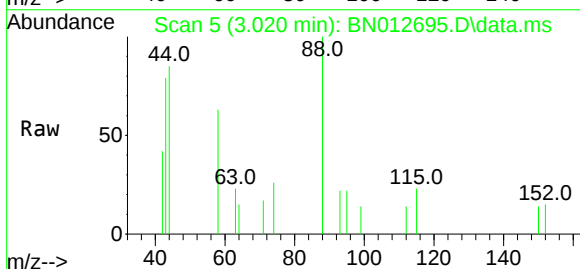
Instrument :
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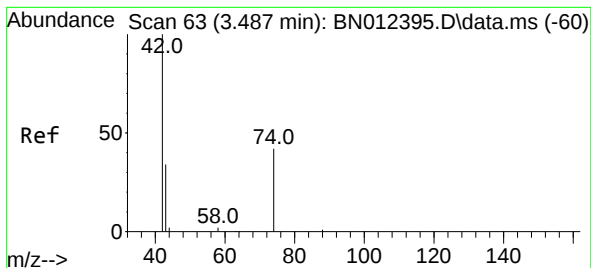
Tgt Ion: 152 Resp: 531
 Ion Ratio Lower Upper
 152 100
 150 145.4 116.6 174.8
 115 85.6 52.9 79.3#



#2
 1,4-Dioxane
 Concen: 0.43 ng
 RT: 3.020 min Scan# 5
 Delta R.T. 0.000 min
 Lab File: BN012695.D
 Acq: 23 Nov 2020 14:05

Tgt Ion: 88 Resp: 357
 Ion Ratio Lower Upper
 88 100
 58 75.4 59.4 89.2
 43 69.7 32.3 48.5#

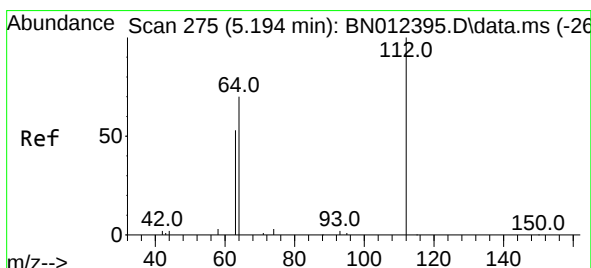
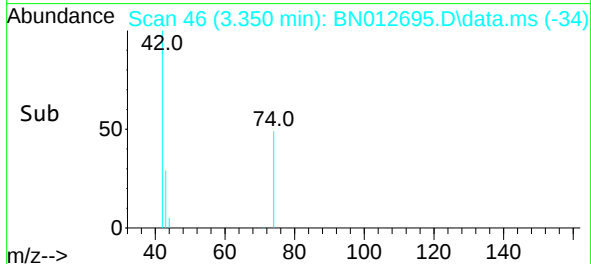
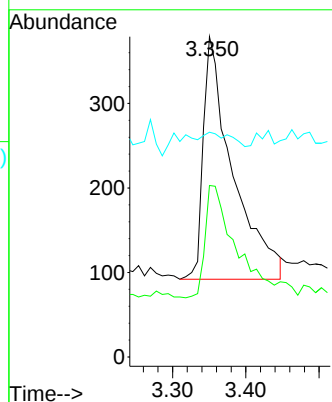
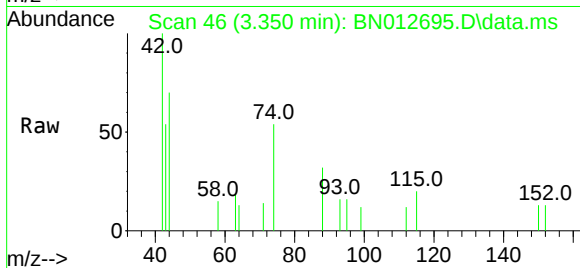




#3
n-Nitrosodimethylamine
Concen: 0.35 ng
RT: 3.350 min Scan# 46
Delta R.T. 0.000 min
Lab File: BN012695.D
Acq: 23 Nov 2020 14:05

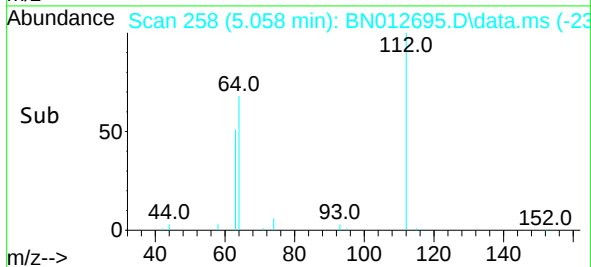
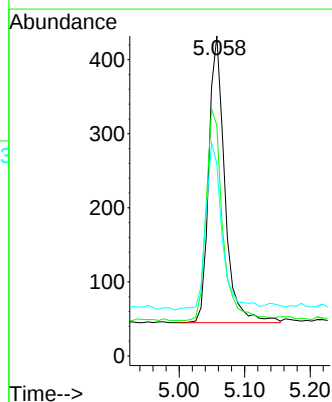
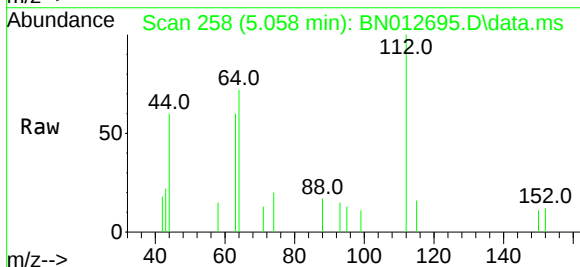
Instrument :
BNA_N
ClientSampleId :
PB133001BSD

Tgt Ion: 42 Resp: 801
Ion Ratio Lower Upper
42 100
74 47.8 64.4 96.6#
44 7.1 2.8 4.2#



#4
2-Fluorophenol
Concen: 0.35 ng
RT: 5.058 min Scan# 258
Delta R.T. 0.000 min
Lab File: BN012695.D
Acq: 23 Nov 2020 14:05

Tgt Ion: 112 Resp: 654
Ion Ratio Lower Upper
112 100
64 76.0 49.5 74.3#
63 59.8 32.0 48.0#

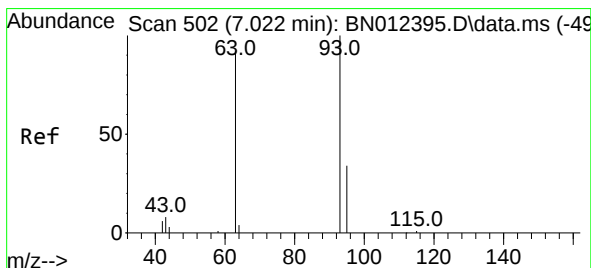
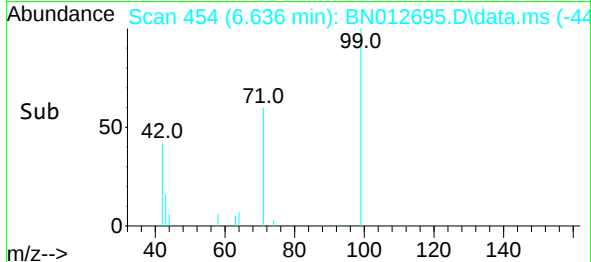
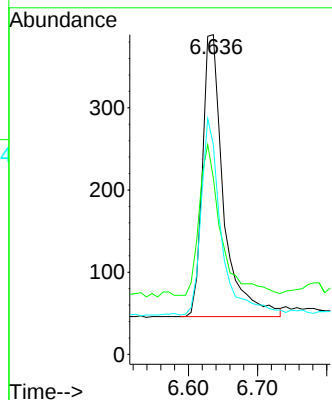
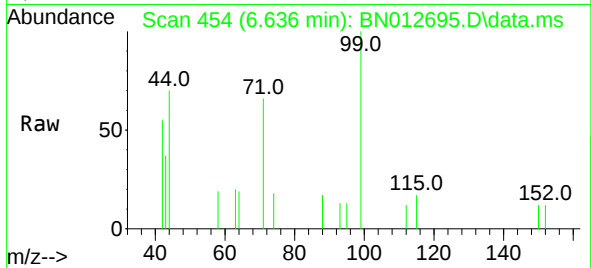




#5
Phenol-d6
Concen: 0.34 ng
RT: 6.636 min Scan# 454
Delta R.T. 0.000 min
Lab File: BN012695.D
Acq: 23 Nov 2020 14:05

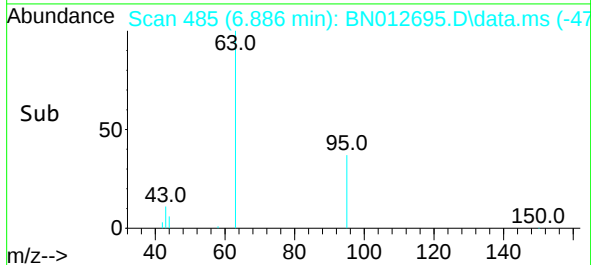
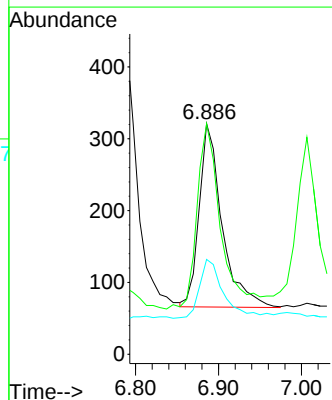
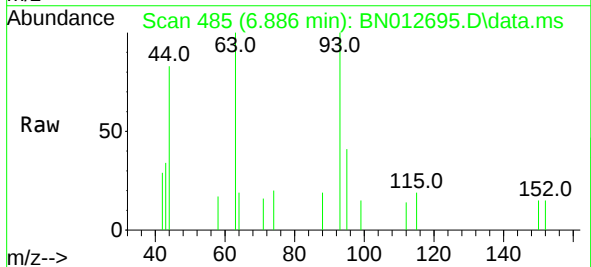
Instrument :
BNA_N
ClientSampleId :
PB133001BSD

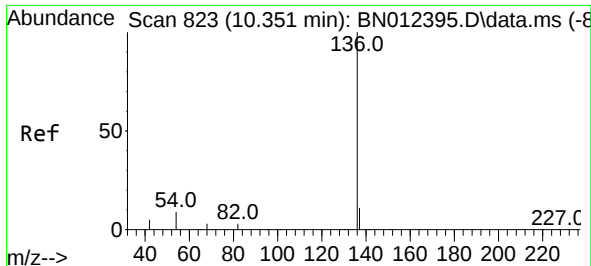
Tgt Ion: 99 Resp: 729
Ion Ratio Lower Upper
99 100
42 55.1 22.4 33.6#
71 66.5 37.8 56.6#



#6
bis(2-Chloroethyl)ether
Concen: 0.33 ng
RT: 6.886 min Scan# 485
Delta R.T. 0.000 min
Lab File: BN012695.D
Acq: 23 Nov 2020 14:05

Tgt Ion: 93 Resp: 490
Ion Ratio Lower Upper
93 100
63 104.7 63.1 94.7#
95 34.5 26.1 39.1

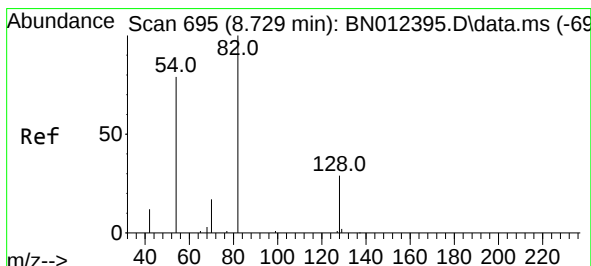
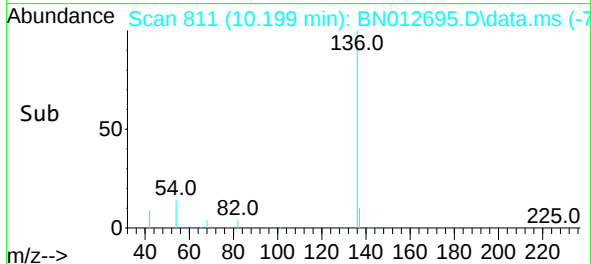
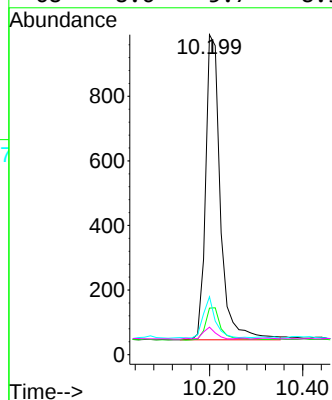
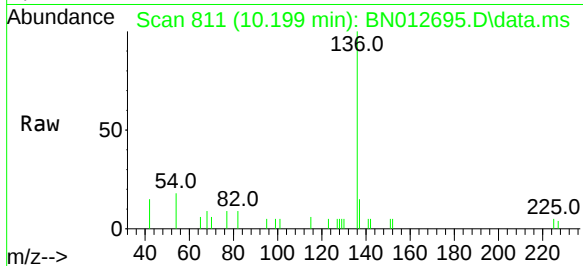




#7
Naphthalene-d8
Concen: 0.40 ng
RT: 10.199 min Scan# 811
Delta R.T. 0.000 min
Lab File: BN012695.D
Acq: 23 Nov 2020 14:05

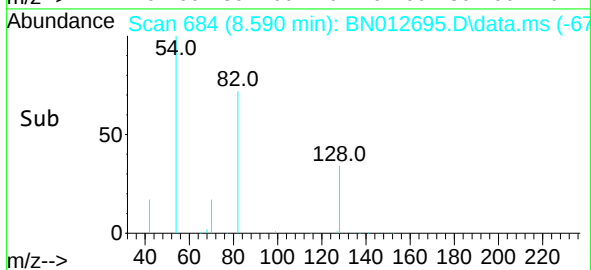
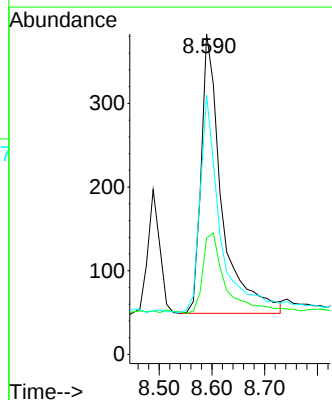
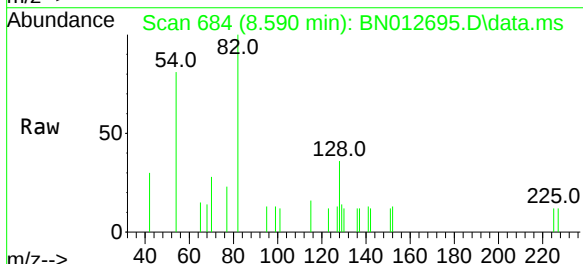
Instrument :
BNA_N
ClientSampleId :
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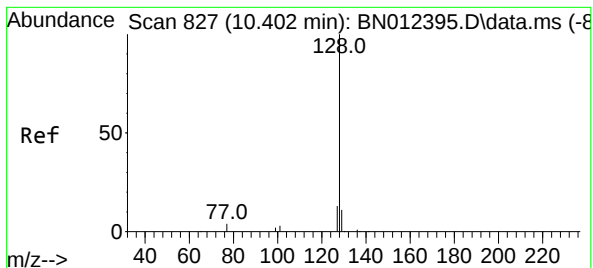
Tgt Ion:	136	Resp:	2091
Ion Ratio	Lower	Upper	
136	100		
137	14.5	10.6	15.8
54	18.1	8.6	12.8#
68	8.6	5.7	8.5#



#8
Nitrobenzene-d5
Concen: 0.37 ng
RT: 8.590 min Scan# 684
Delta R.T. 0.000 min
Lab File: BN012695.D
Acq: 23 Nov 2020 14:05

Tgt Ion:	82	Resp:	908
Ion Ratio	Lower	Upper	
82	100		
128	36.3	30.6	46.0
54	80.9	48.3	72.5#

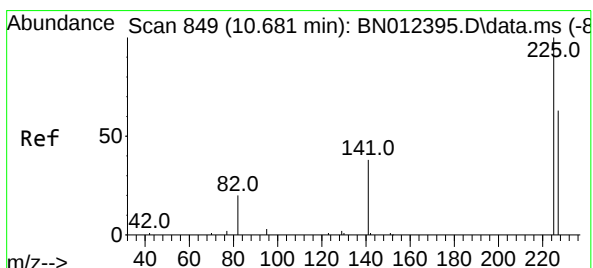
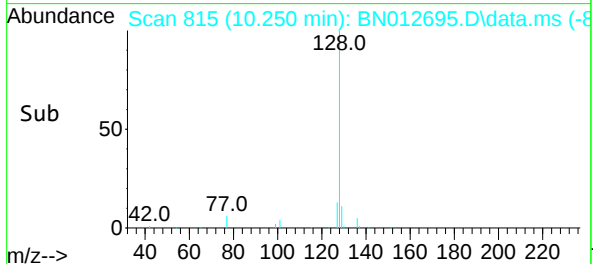
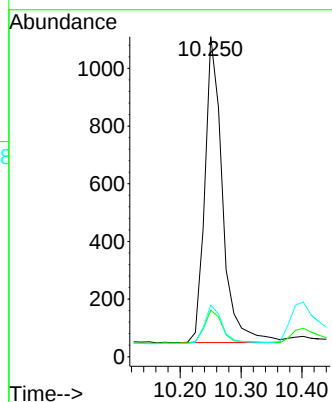
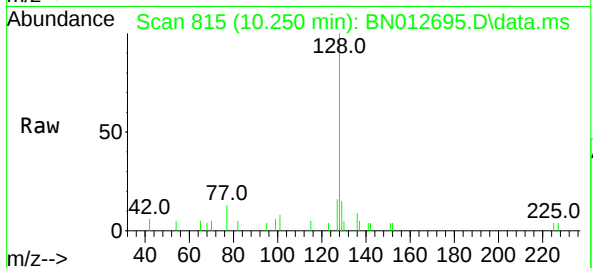




#9
Naphthalene
Concen: 0.37 ng
RT: 10.250 min Scan# 815
Delta R.T. 0.000 min
Lab File: BN012695.D
Acq: 23 Nov 2020 14:05

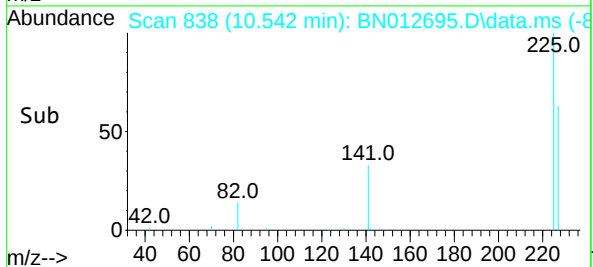
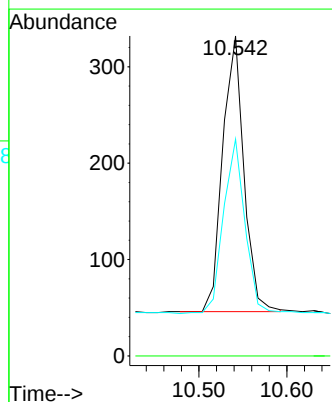
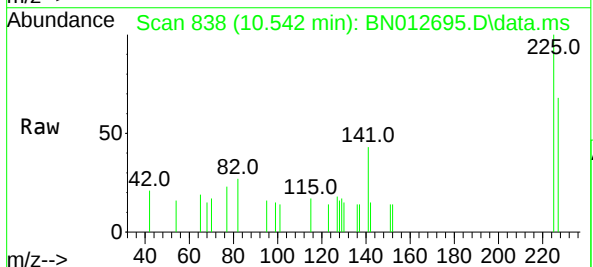
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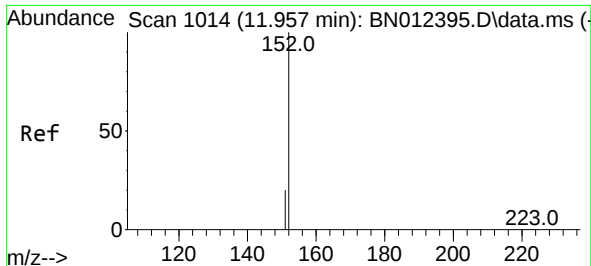
Tgt Ion:	128	Resp:	2144
Ion Ratio	Lower	Upper	
128	100		
129	14.5	9.8	14.8
127	16.1	12.2	18.4



#10
Hexachlorobutadiene
Concen: 0.37 ng
RT: 10.542 min Scan# 838
Delta R.T. 0.000 min
Lab File: BN012695.D
Acq: 23 Nov 2020 14:05

Tgt Ion:	225	Resp:	479
Ion Ratio	Lower	Upper	
225	100		
223	0.0	0.0	0.0
227	64.3	51.0	76.6

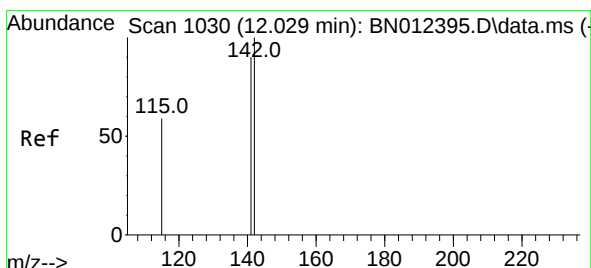
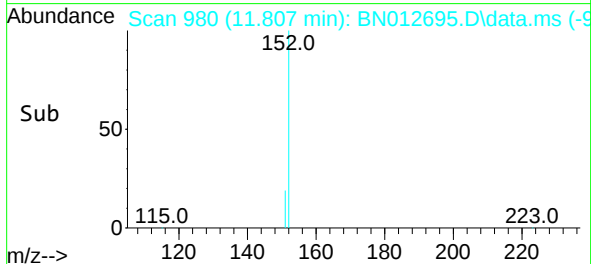
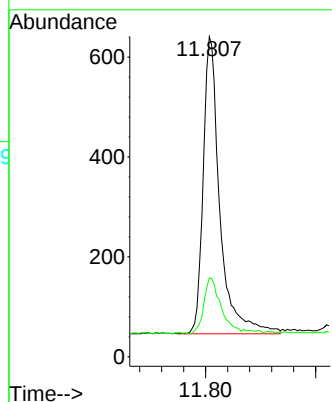
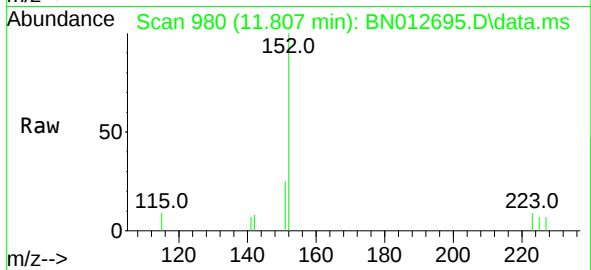




#11
2-Methylnaphthalene-d10
Concen: 0.37 ng
RT: 11.807 min Scan# 980
Delta R.T. 0.000 min
Lab File: BN012695.D
Acq: 23 Nov 2020 14:05

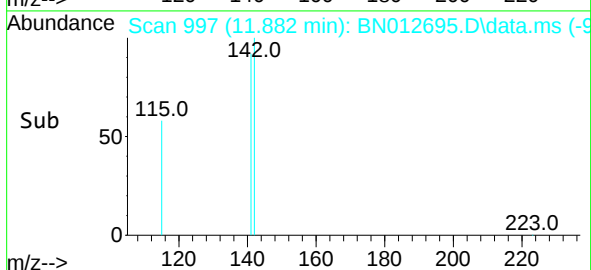
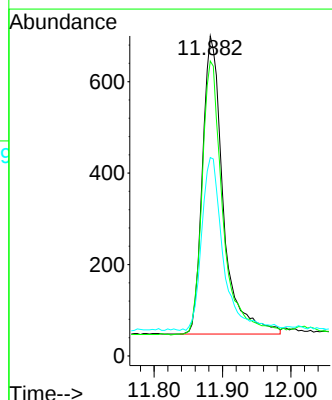
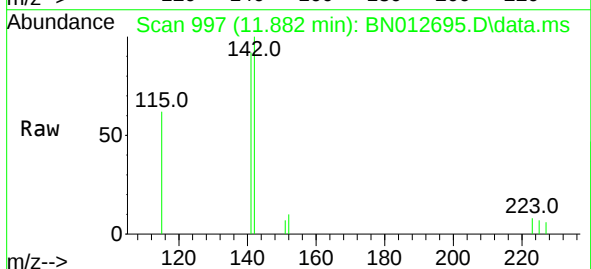
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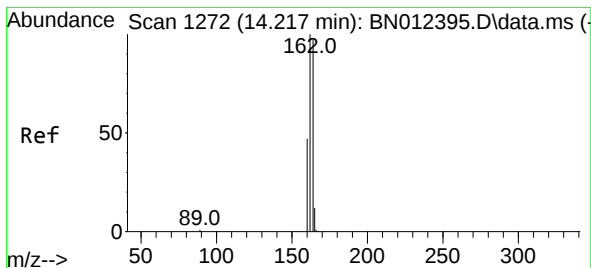
Tgt Ion:152 Resp: 1249
Ion Ratio Lower Upper
152 100
151 19.9 16.7 25.1



#12
2-Methylnaphthalene
Concen: 0.36 ng
RT: 11.882 min Scan# 997
Delta R.T. 0.000 min
Lab File: BN012695.D
Acq: 23 Nov 2020 14:05

Tgt Ion:142 Resp: 1374
Ion Ratio Lower Upper
142 100
141 92.1 69.4 104.2
115 62.0 35.7 53.5#

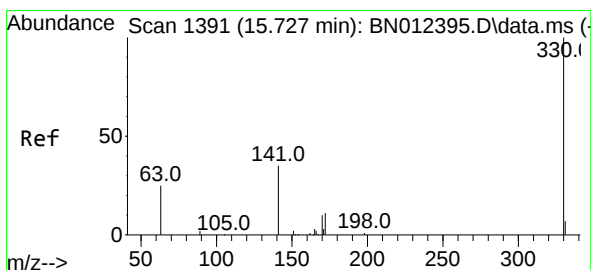
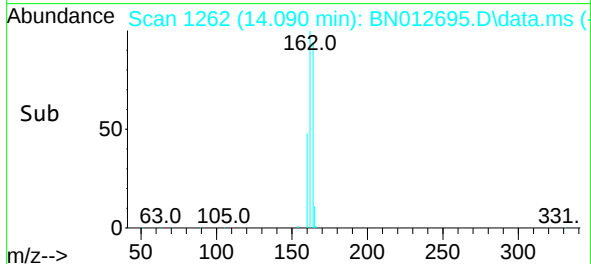
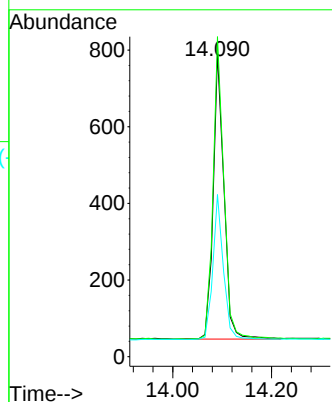
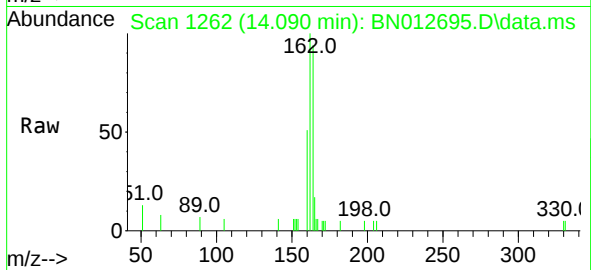




#13
Acenaphthene-d10
Concen: 0.40 ng
RT: 14.090 min Scan# 1262
Delta R.T. 0.000 min
Lab File: BN012695.D
Acq: 23 Nov 2020 14:05

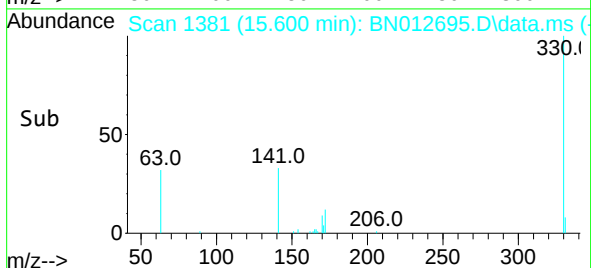
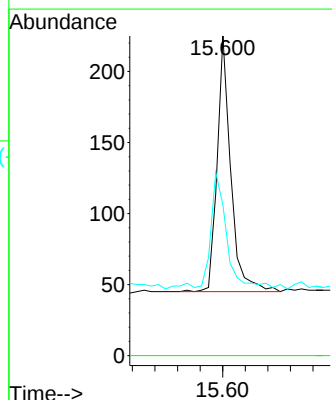
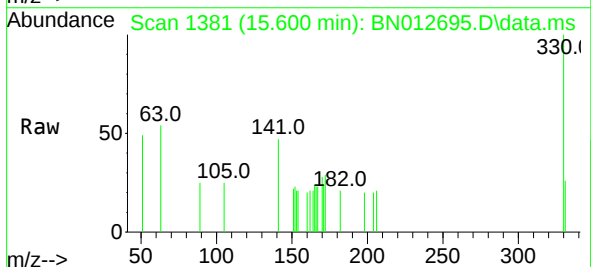
Instrument :
BNA_N
ClientSampleId :
PB133001BSD

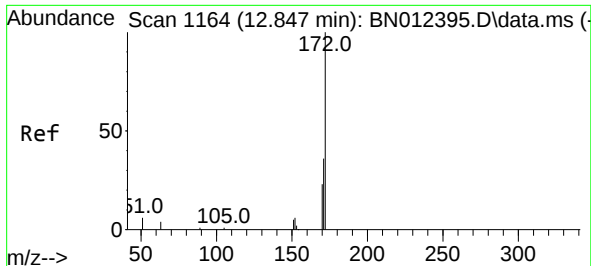
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Ion Ratio Lower Upper
164 100
162 105.8 80.6 120.8
160 53.6 39.5 59.3



#14
2,4,6-Tribromophenol
Concen: 0.37 ng
RT: 15.600 min Scan# 1381
Delta R.T. 0.000 min
Lab File: BN012695.D
Acq: 23 Nov 2020 14:05

Tgt Ion:330 Resp: 301
Ion Ratio Lower Upper
330 100
332 0.0 0.0 0.0
141 53.2 34.4 51.6#

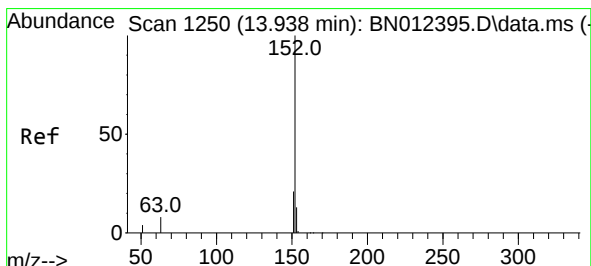
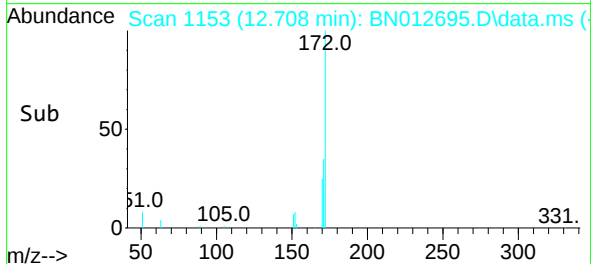
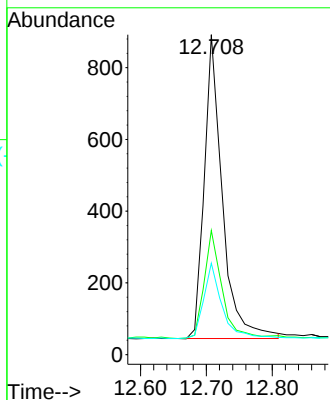
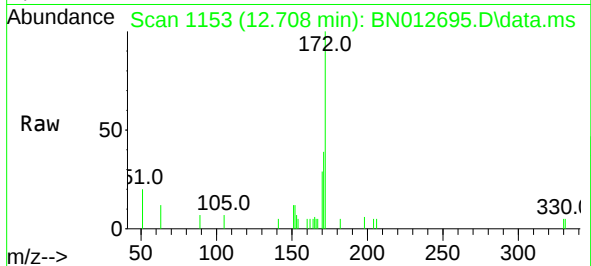




#15
2-Fluorobiphenyl
Concen: 0.37 ng
RT: 12.708 min Scan# 1153
Delta R.T. 0.000 min
Lab File: BN012695.D
Acq: 23 Nov 2020 14:05

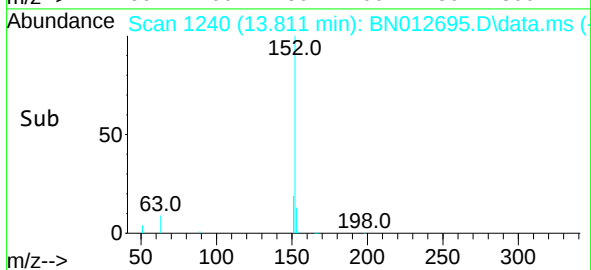
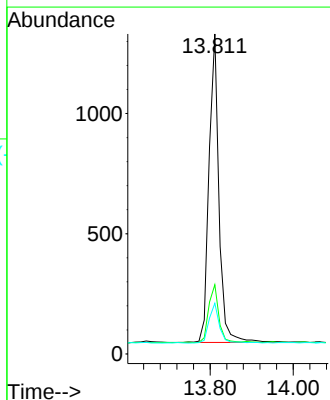
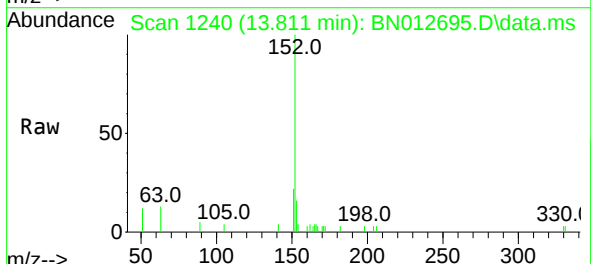
Instrument :
BNA_N
ClientSampleId :
PB133001BSD

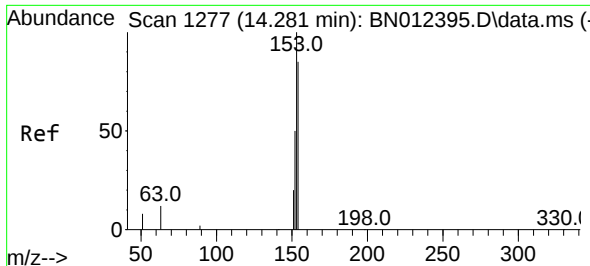
Tgt Ion:	172	Resp:	1618
Ion	Ratio	Lower	Upper
172	100		
171	38.8	28.2	42.4
170	28.6	20.0	30.0



#16
Acenaphthylene
Concen: 0.38 ng
RT: 13.811 min Scan# 1240
Delta R.T. 0.000 min
Lab File: BN012695.D
Acq: 23 Nov 2020 14:05

Tgt Ion:	152	Resp:	2125
Ion	Ratio	Lower	Upper
152	100		
151	19.1	15.8	23.8
153	13.8	10.6	16.0

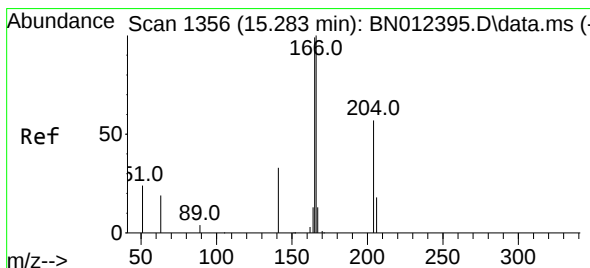
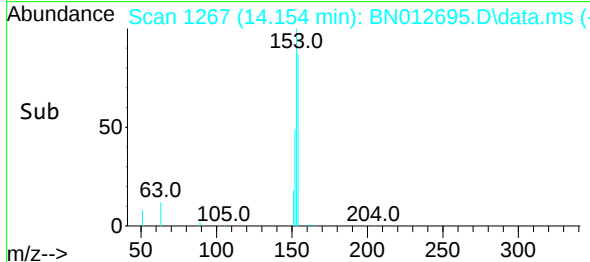
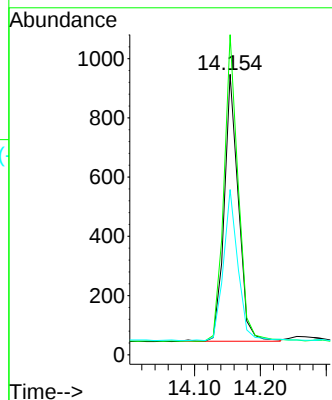
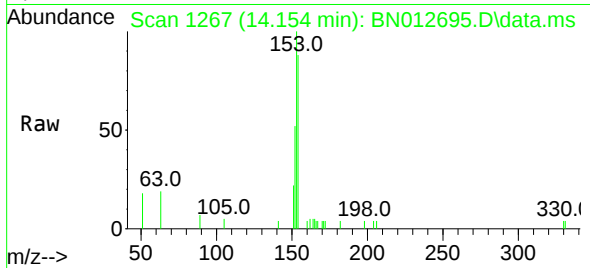




#17
Acenaphthene
Concen: 0.37 ng
RT: 14.154 min Scan# 1267
Delta R.T. 0.000 min
Lab File: BN012695.D
Acq: 23 Nov 2020 14:05

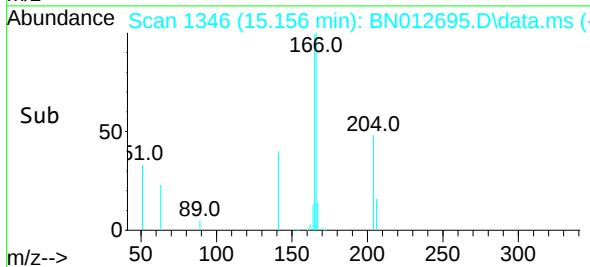
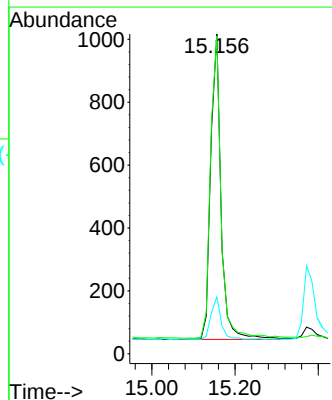
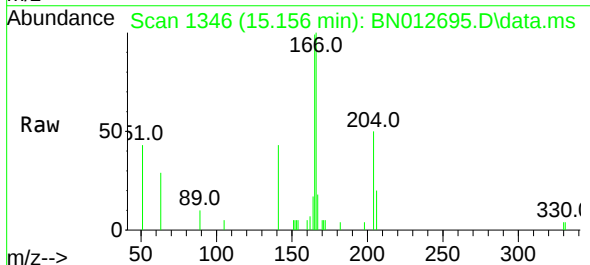
Instrument :
BNA_N
ClientSampleId :
PB133001BSD

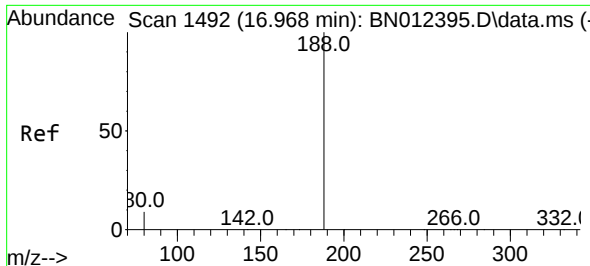
Tgt Ion:154 Resp: 1340
Ion Ratio Lower Upper
154 100
153 116.4 83.6 125.4
152 58.2 43.9 65.9



#18
Fluorene
Concen: 0.36 ng
RT: 15.156 min Scan# 1346
Delta R.T. 0.000 min
Lab File: BN012695.D
Acq: 23 Nov 2020 14:05

Tgt Ion:166 Resp: 1666
Ion Ratio Lower Upper
166 100
165 100.5 78.6 118.0
167 13.5 10.7 16.1

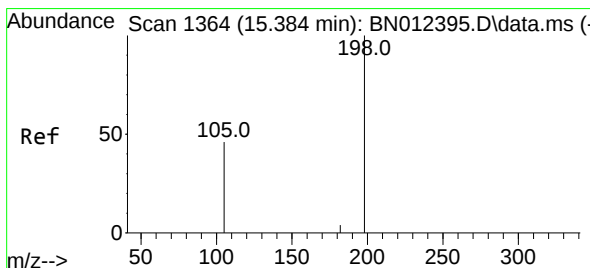
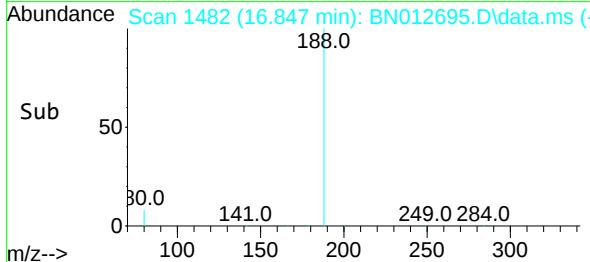
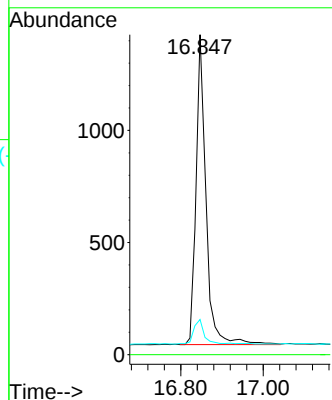
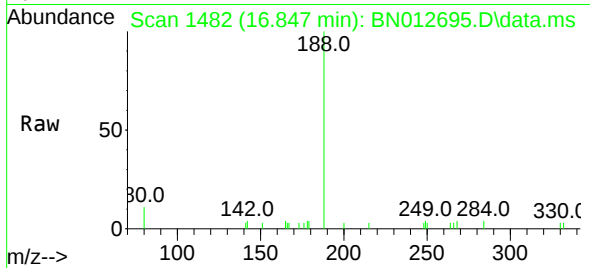




#19
Phenanthrene-d10
Concen: 0.40 ng
RT: 16.847 min Scan# 1482
Delta R.T. 0.000 min
Lab File: BN012695.D
Acq: 23 Nov 2020 14:05

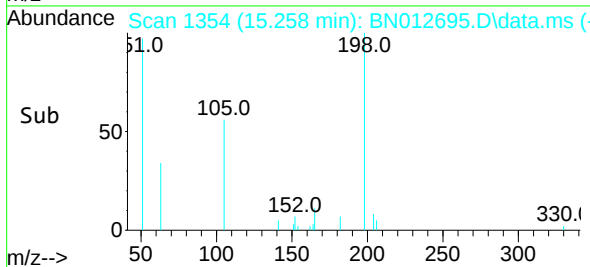
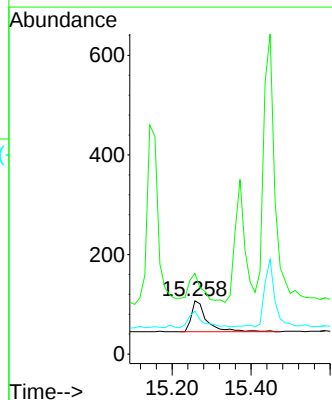
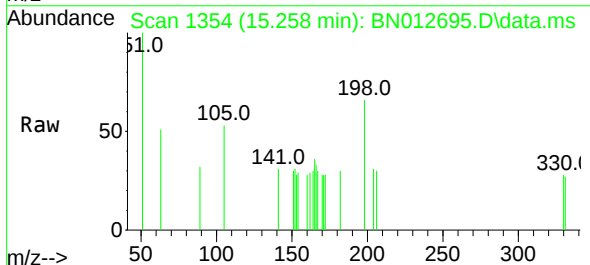
Instrument :
BNA_N
ClientSampleId :
PB133001BSD

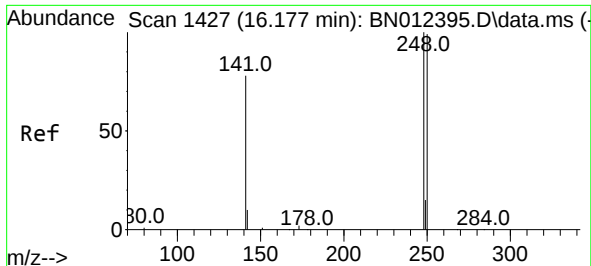
Tgt Ion:188	Resp:	2315
Ion Ratio	Lower	Upper
188	100	
94	0.0	0.0
80	11.0	5.0



#20
4,6-Dinitro-2-methylphenol
Concen: 0.30 ng
RT: 15.258 min Scan# 1354
Delta R.T. 0.000 min
Lab File: BN012695.D
Acq: 23 Nov 2020 14:05

Tgt Ion:198	Resp:	167
Ion Ratio	Lower	Upper
198	100	
51	151.4	43.5
105	80.4	27.2

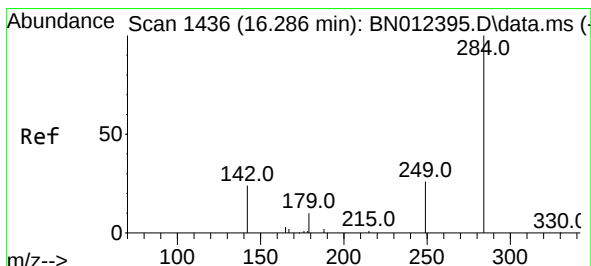
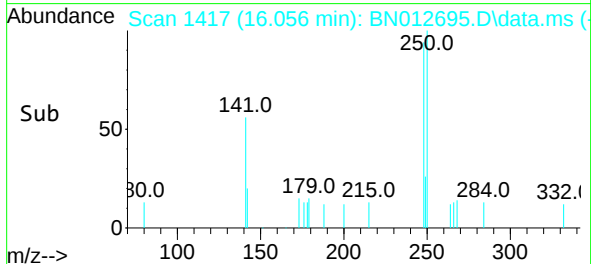
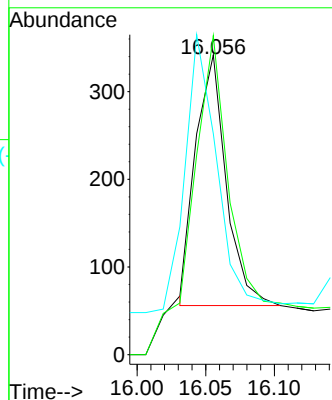
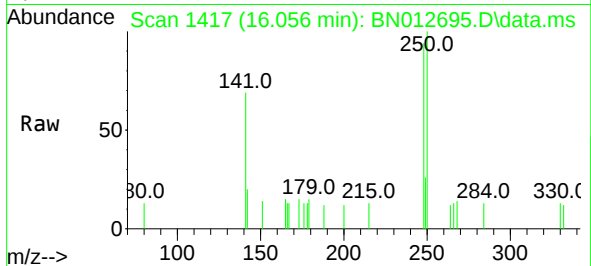




#21
4-Bromophenyl-phenylether
Concen: 0.33 ng
RT: 16.056 min Scan# 1417
Delta R.T. 0.001 min
Lab File: BN012695.D
Acq: 23 Nov 2020 14:05

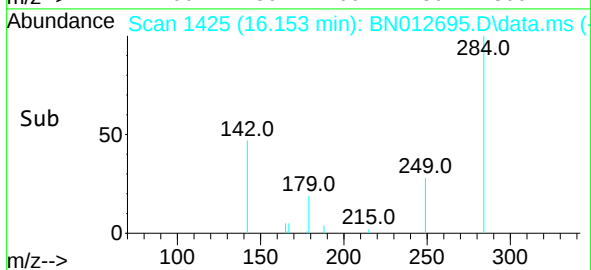
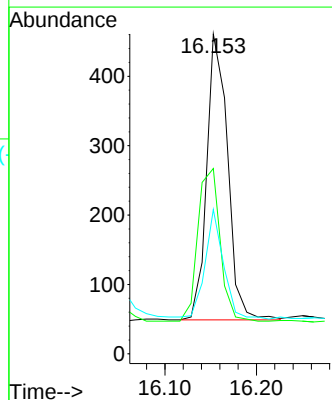
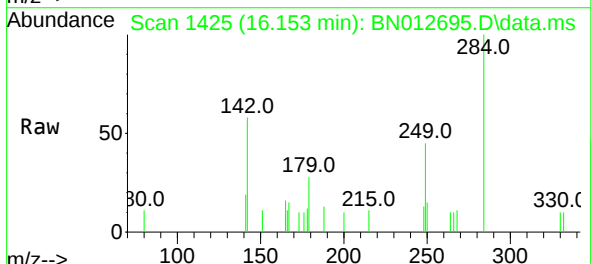
Instrument :
BNA_N
ClientSampleId :
PB133001BSD

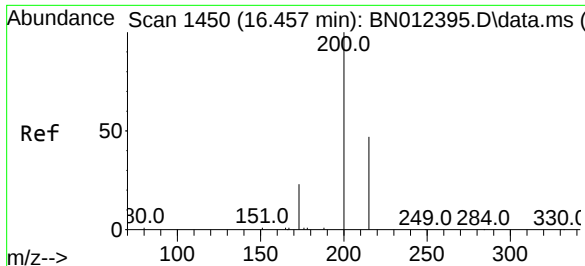
Tgt Ion:	248	Resp:	443
Ion	Ratio	Lower	Upper
248	100		
250	106.4	77.3	115.9
141	73.7	57.8	86.8



#22
Hexachlorobenzene
Concen: 0.37 ng
RT: 16.153 min Scan# 1425
Delta R.T. 0.000 min
Lab File: BN012695.D
Acq: 23 Nov 2020 14:05

Tgt Ion:	284	Resp:	651
Ion	Ratio	Lower	Upper
284	100		
142	56.7	32.0	48.0#
249	33.9	27.0	40.6

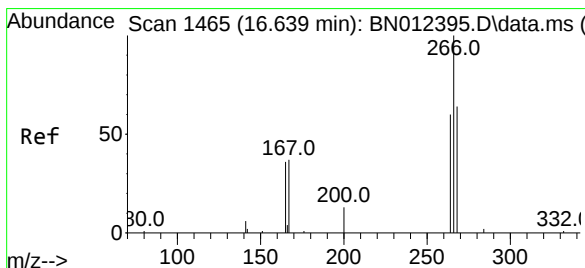
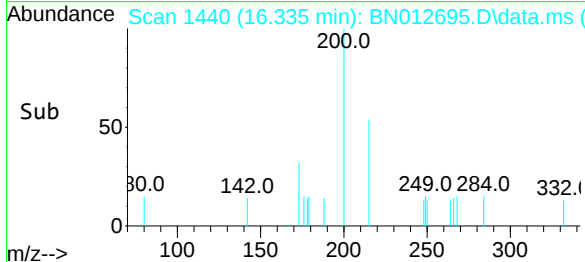
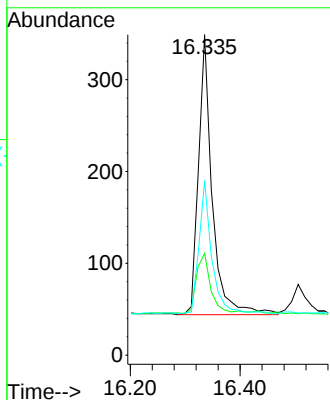
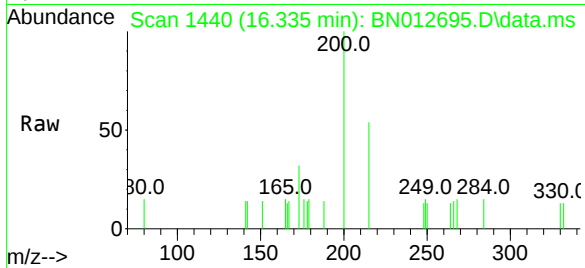




#23
Atrazine
Concen: 0.38 ng
RT: 16.335 min Scan# 1440
Delta R.T. 0.000 min
Lab File: BN012695.D
Acq: 23 Nov 2020 14:05

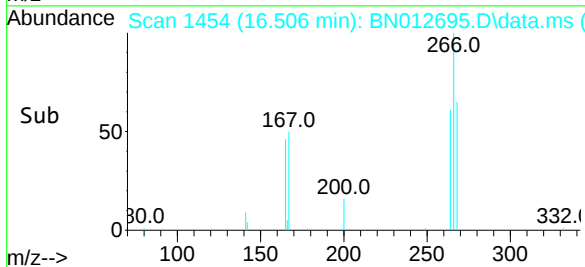
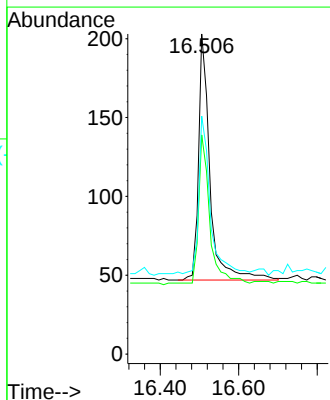
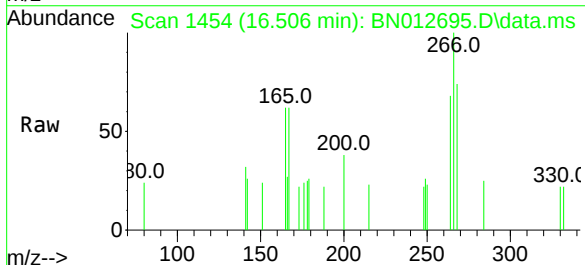
Instrument :
BNA_N
ClientSampleId :
PB133001BSD

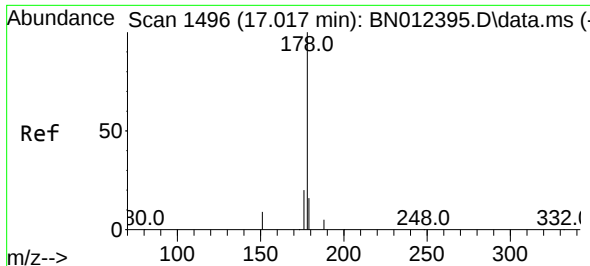
Tgt Ion:200 Resp: 529
Ion Ratio Lower Upper
200 100
173 31.8 22.8 34.2
215 54.4 38.1 57.1



#24
Pentachlorophenol
Concen: 0.39 ng
RT: 16.506 min Scan# 1454
Delta R.T. 0.000 min
Lab File: BN012695.D
Acq: 23 Nov 2020 14:05

Tgt Ion:266 Resp: 317
Ion Ratio Lower Upper
266 100
264 57.4 50.9 76.3
268 63.1 51.5 77.3

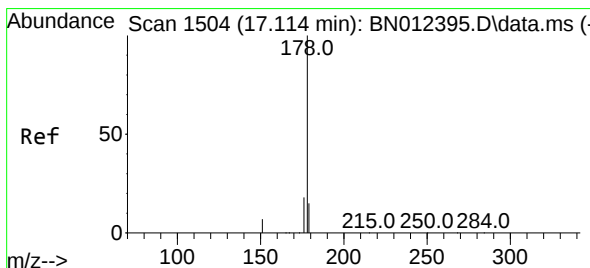
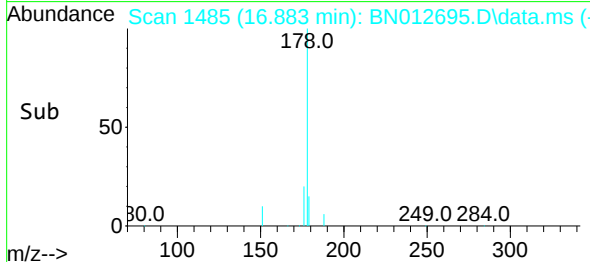
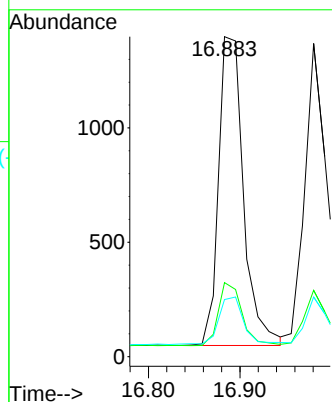
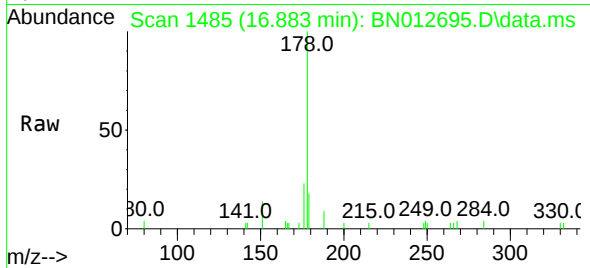




#25
Phenanthrene
Concen: 0.37 ng
RT: 16.883 min Scan# 1485
Delta R.T. 0.000 min
Lab File: BN012695.D
Acq: 23 Nov 2020 14:05

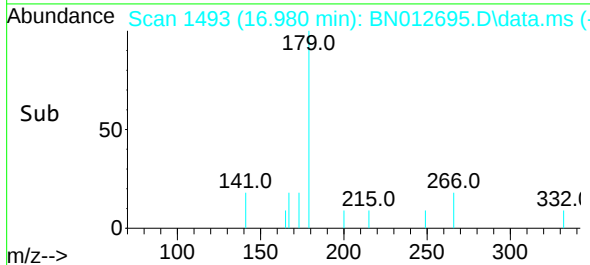
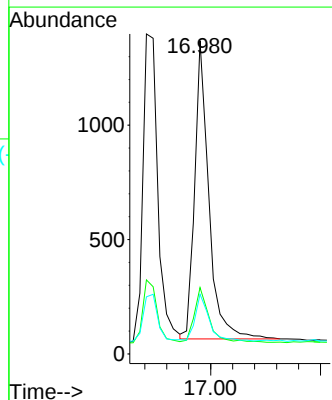
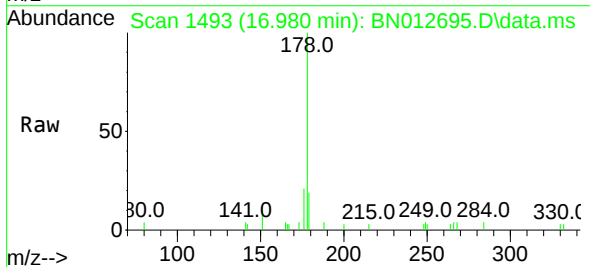
Instrument :
BNA_N
ClientSampleId :
PB133001BSD

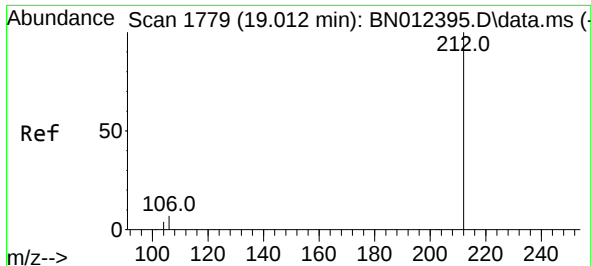
Tgt Ion:	178	Resp:	2561
Ion Ratio	Lower	Upper	
178	100		
176	19.4	14.8	22.2
179	15.3	12.4	18.6



#26
Anthracene
Concen: 0.37 ng
RT: 16.980 min Scan# 1493
Delta R.T. 0.000 min
Lab File: BN012695.D
Acq: 23 Nov 2020 14:05

Tgt Ion:	178	Resp:	2342
Ion Ratio	Lower	Upper	
178	100		
176	18.9	14.8	22.2
179	15.2	12.5	18.7

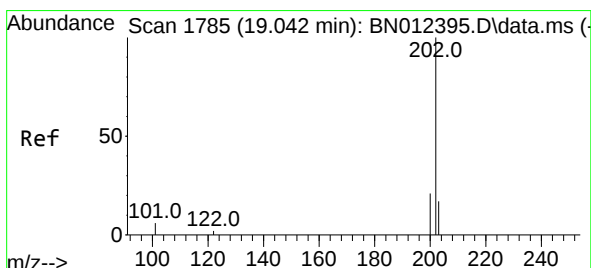
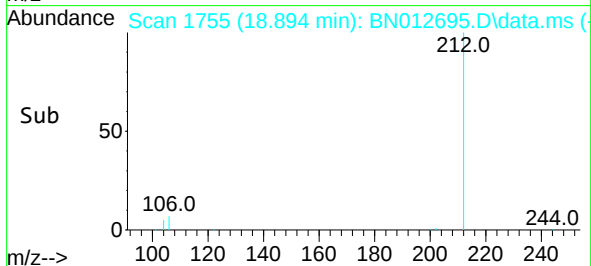
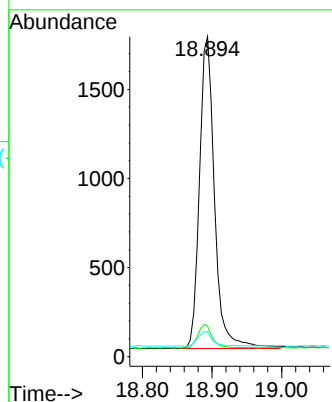
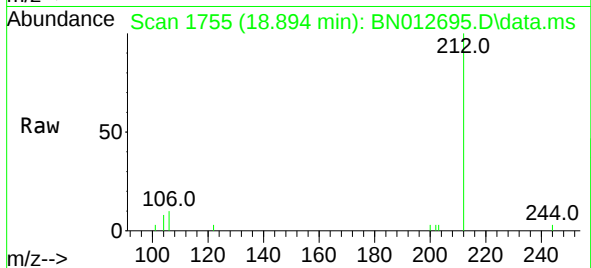




#27
Fluoranthene-d10
Concen: 0.37 ng
RT: 18.894 min Scan# 1755
Delta R.T. 0.000 min
Lab File: BN012695.D
Acq: 23 Nov 2020 14:05

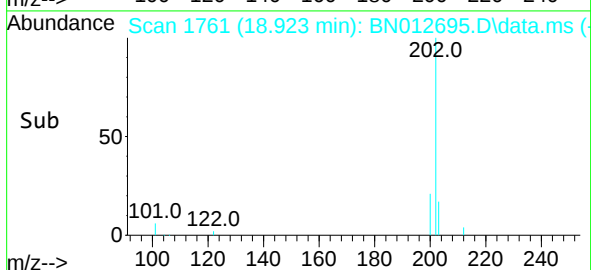
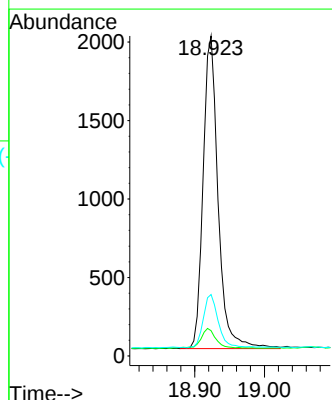
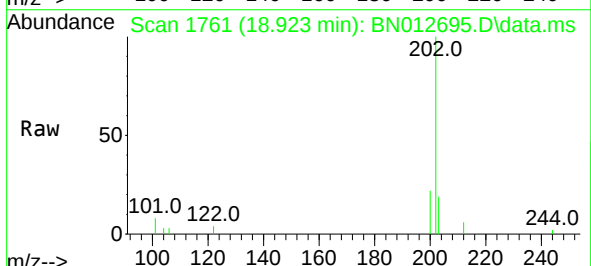
Instrument :
BNA_N
ClientSampleId :
PB133001BSD

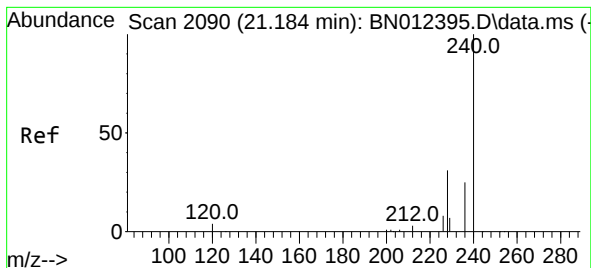
Tgt Ion:212 Resp: 2634
Ion Ratio Lower Upper
212 100
106 7.1 6.8 10.2
104 4.6 4.1 6.1



#28
Fluoranthene
Concen: 0.37 ng
RT: 18.923 min Scan# 1761
Delta R.T. 0.000 min
Lab File: BN012695.D
Acq: 23 Nov 2020 14:05

Tgt Ion:202 Resp: 2984
Ion Ratio Lower Upper
202 100
101 6.5 5.8 8.6
203 17.3 13.7 20.5





#29

Chrysene-d12

Concen: 0.40 ng

RT: 21.067 min Scan# 2079

Delta R.T. 0.000 min

Lab File: BN012695.D

Acq: 23 Nov 2020 14:05

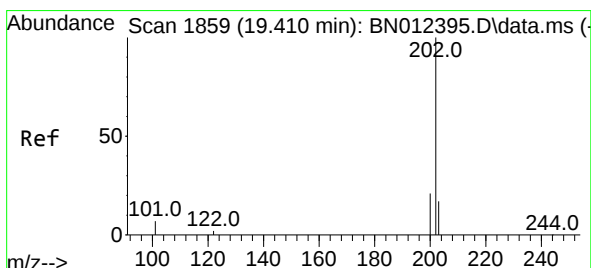
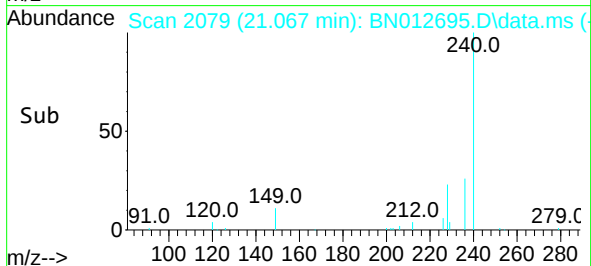
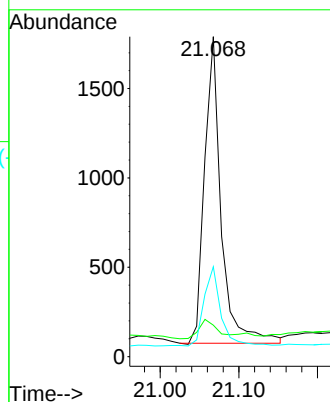
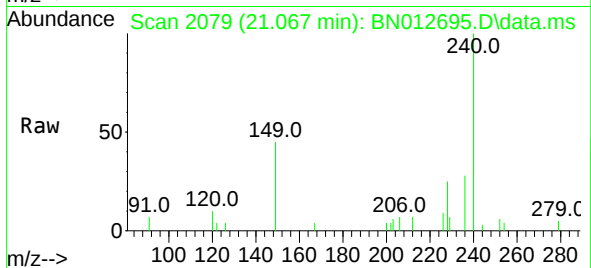
Tgt Ion:240 Resp: 2518

Ion Ratio Lower Upper

240 100

120 9.8 5.3 7.9#

236 28.1 21.8 32.8



#30

Pyrene

Concen: 0.36 ng

RT: 19.286 min Scan# 1834

Delta R.T. -0.005 min

Lab File: BN012695.D

Acq: 23 Nov 2020 14:05

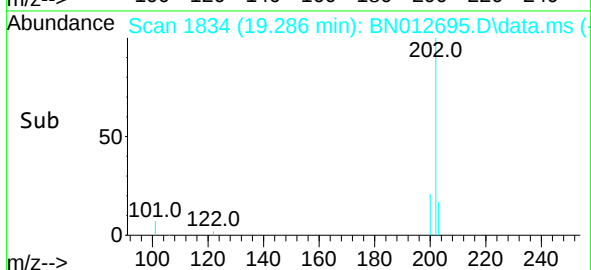
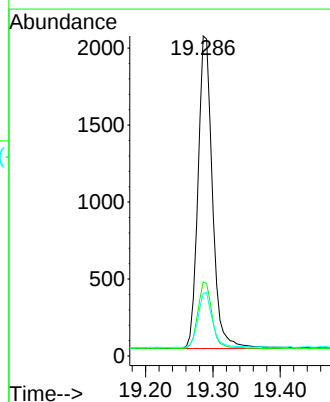
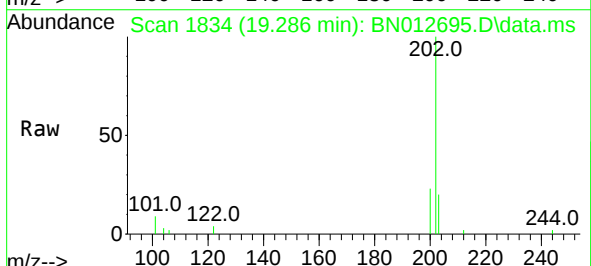
Tgt Ion:202 Resp: 3042

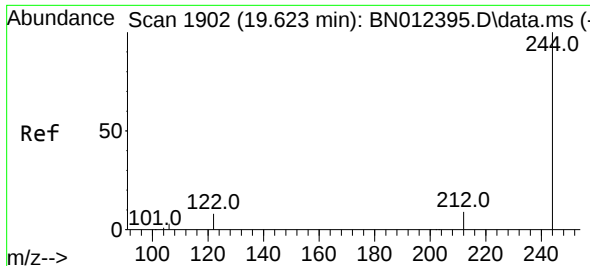
Ion Ratio Lower Upper

202 100

200 21.1 16.6 24.8

203 17.8 13.8 20.8

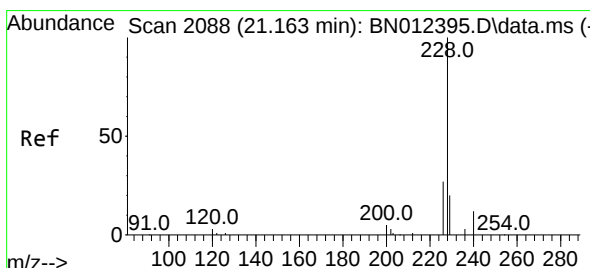
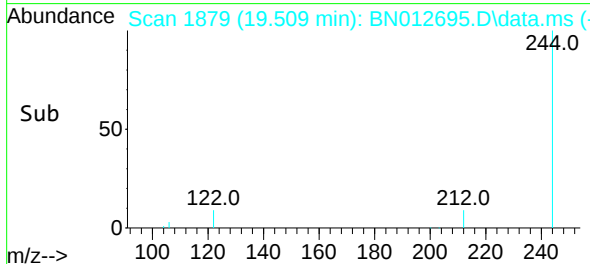
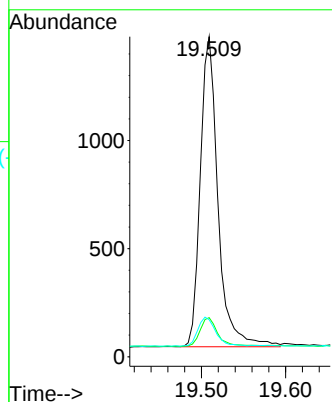
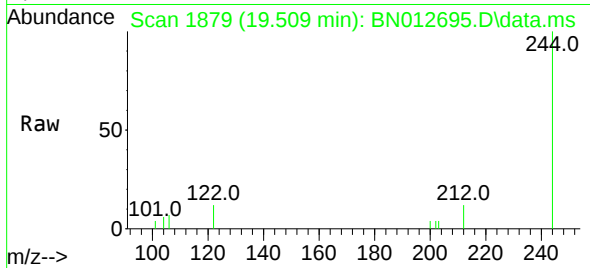




#31
Terphenyl-d14
Concen: 0.35 ng
RT: 19.509 min Scan# 1879
Delta R.T. 0.000 min
Lab File: BN012695.D
Acq: 23 Nov 2020 14:05

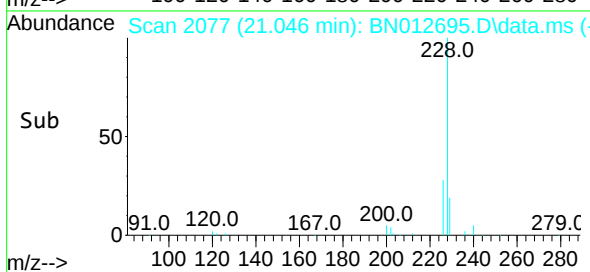
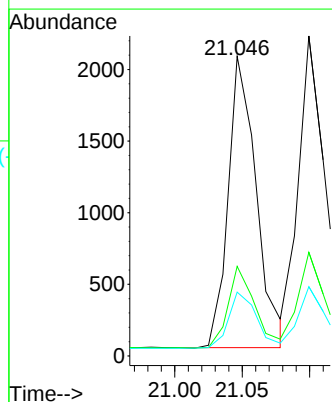
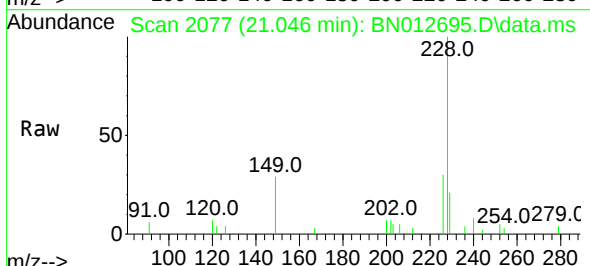
Instrument :
BNA_N
ClientSampleId :
PB133001BSD

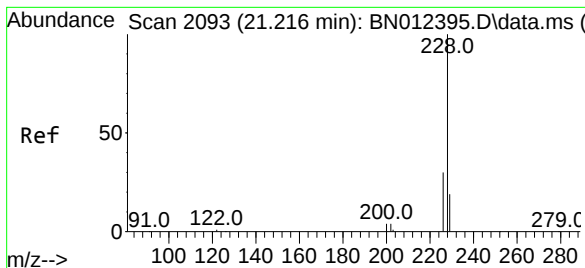
Tgt Ion:244 Resp: 2105
Ion Ratio Lower Upper
244 100
212 12.2 7.3 10.9#
122 11.6 7.3 10.9#



#32
Benzo(a)anthracene
Concen: 0.37 ng
RT: 21.046 min Scan# 2077
Delta R.T. 0.000 min
Lab File: BN012695.D
Acq: 23 Nov 2020 14:05

Tgt Ion:228 Resp: 2954
Ion Ratio Lower Upper
228 100
226 29.9 22.3 33.5
229 21.3 15.7 23.5





#33

Chrysene

Concen: 0.36 ng

RT: 21.099 min Scan# 2082

Delta R.T. 0.000 min

Lab File: BN012695.D

Acq: 23 Nov 2020 14:05

Tgt Ion:228 Resp: 3040

Ion Ratio Lower Upper

228 100

226 32.4 24.2 36.2

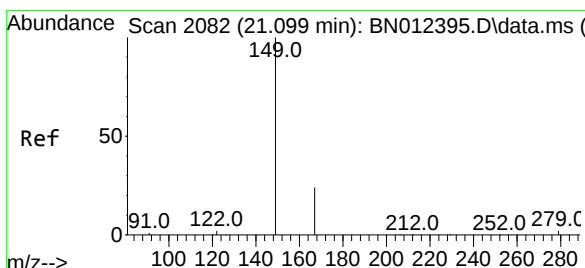
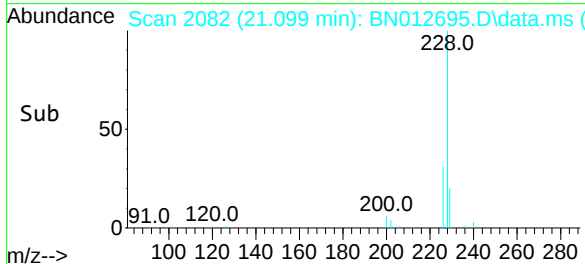
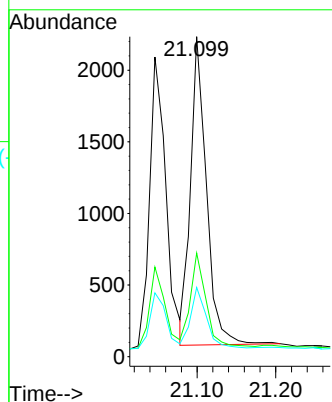
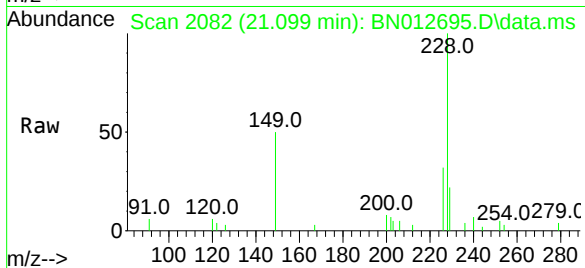
229 21.7 15.7 23.5

Instrument :

BNA_N

ClientSampleId :

PB133001BSD



#34

Bis(2-ethylhexyl)phthalate

Concen: 0.70 ng

RT: 20.993 min Scan# 2072

Delta R.T. 0.000 min

Lab File: BN012695.D

Acq: 23 Nov 2020 14:05

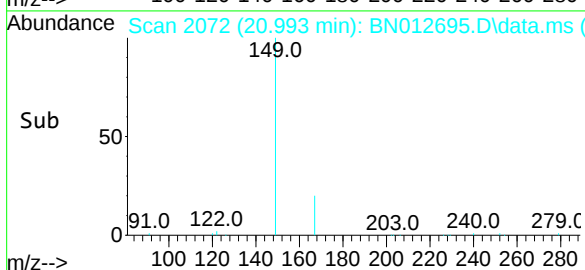
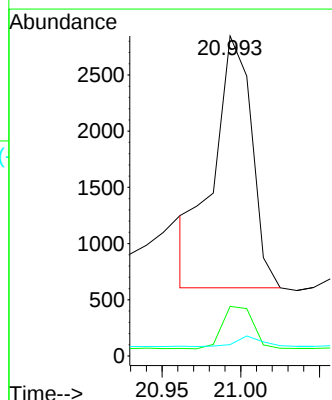
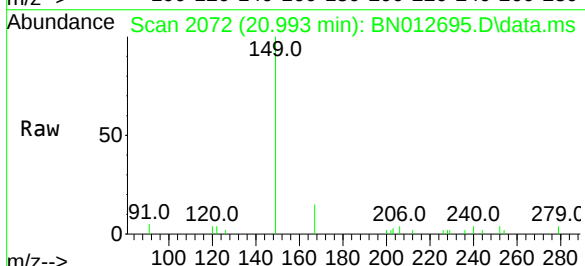
Tgt Ion:149 Resp: 3797

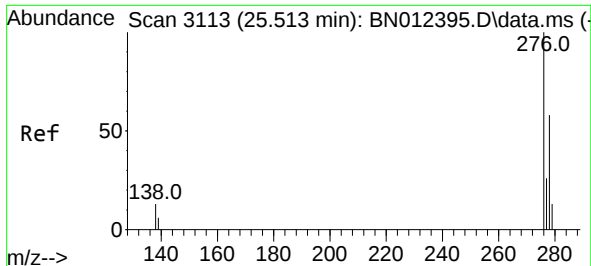
Ion Ratio Lower Upper

149 100

167 13.6 23.2 34.8#

279 2.7 3.9 5.9#

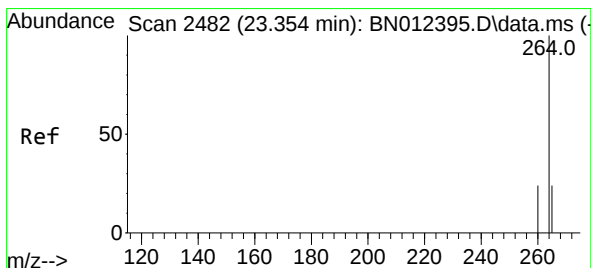
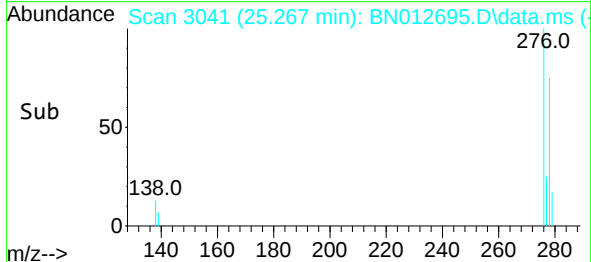
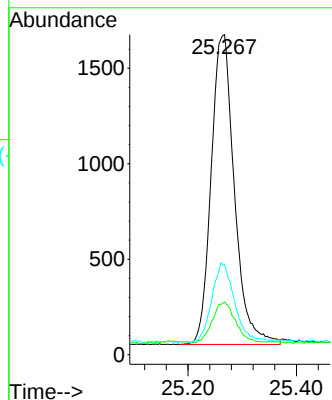
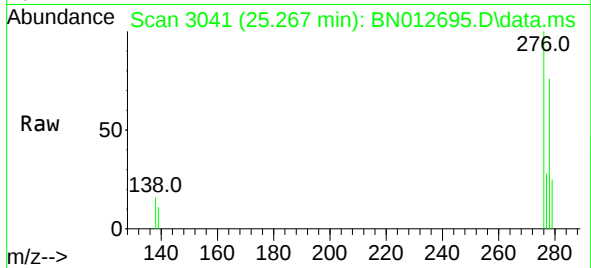




#35
Indeno(1,2,3-cd)pyrene
Concen: 0.38 ng
RT: 25.267 min Scan# 3041
Delta R.T. 0.007 min
Lab File: BN012695.D
Acq: 23 Nov 2020 14:05

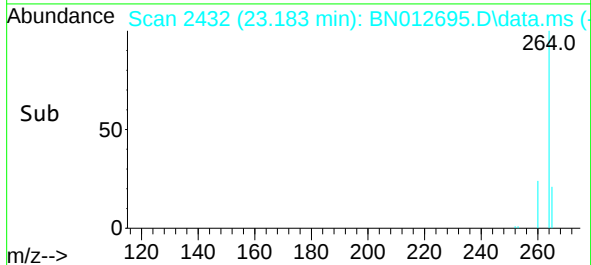
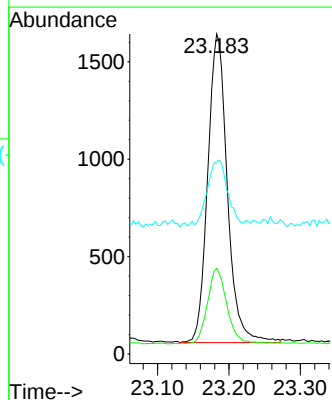
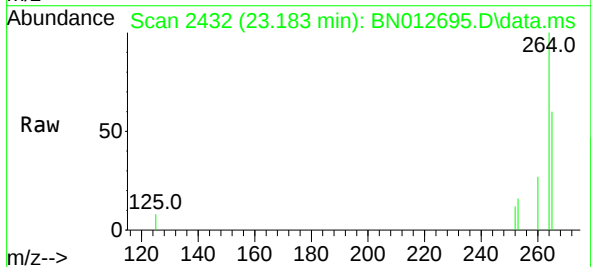
Instrument :
BNA_N
ClientSampleId :
PB133001BSD

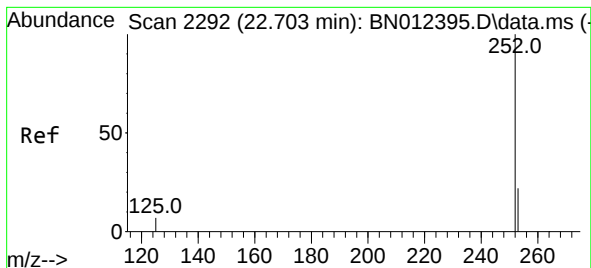
Tgt Ion:276 Resp: 4823
Ion Ratio Lower Upper
276 100
138 13.0 13.3 19.9#
277 25.2 20.2 30.4



#36
Perylene-d12
Concen: 0.40 ng
RT: 23.183 min Scan# 2432
Delta R.T. 0.000 min
Lab File: BN012695.D
Acq: 23 Nov 2020 14:05

Tgt Ion:264 Resp: 3020
Ion Ratio Lower Upper
264 100
260 26.7 19.8 29.6
265 60.0 51.4 77.0

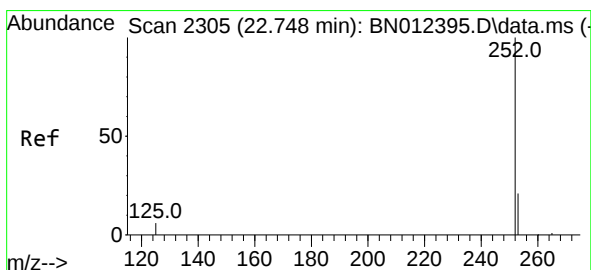
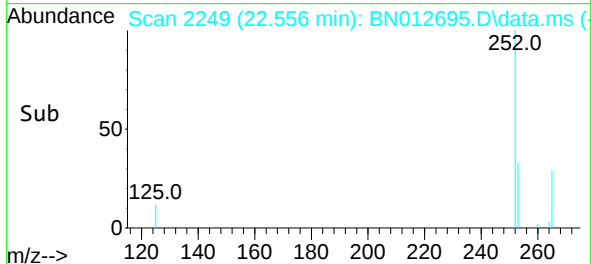
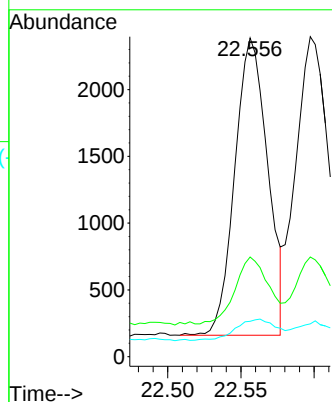
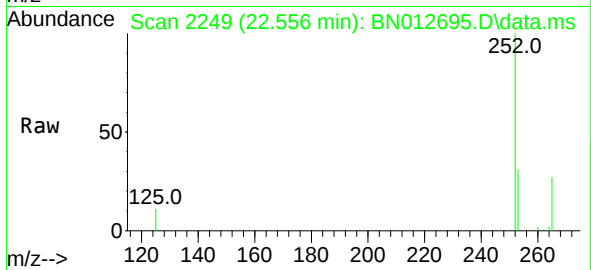




#37
Benzo(b)fluoranthene
Concen: 0.36 ng
RT: 22.556 min Scan# 2249
Delta R.T. 0.000 min
Lab File: BN012695.D
Acq: 23 Nov 2020 14:05

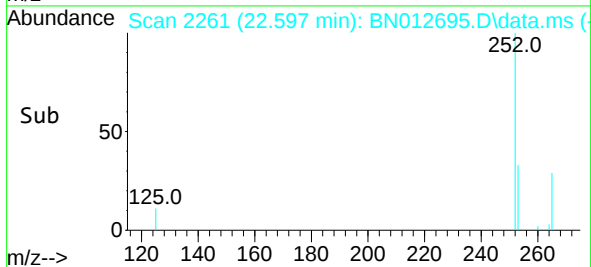
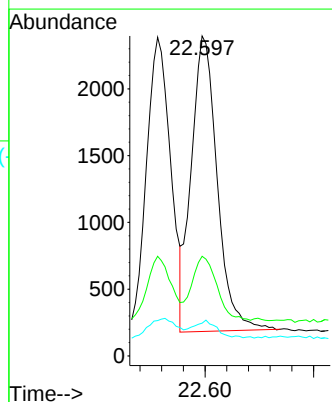
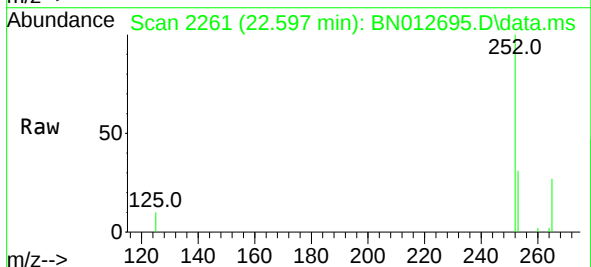
Instrument :
BNA_N
ClientSampleId :
PB133001BSD

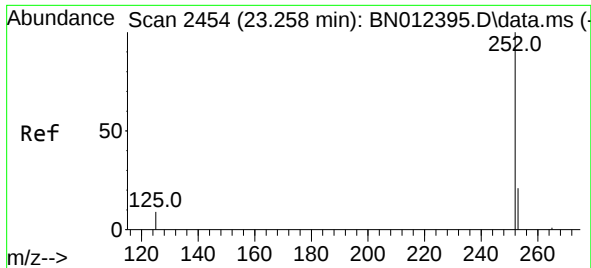
Tgt Ion:252 Resp: 3474
Ion Ratio Lower Upper
252 100
253 31.3 20.1 30.1#
125 11.1 7.2 10.8#



#38
Benzo(k)fluoranthene
Concen: 0.36 ng
RT: 22.597 min Scan# 2261
Delta R.T. -0.003 min
Lab File: BN012695.D
Acq: 23 Nov 2020 14:05

Tgt Ion:252 Resp: 3664
Ion Ratio Lower Upper
252 100
253 31.1 19.8 29.8#
125 10.2 7.1 10.7

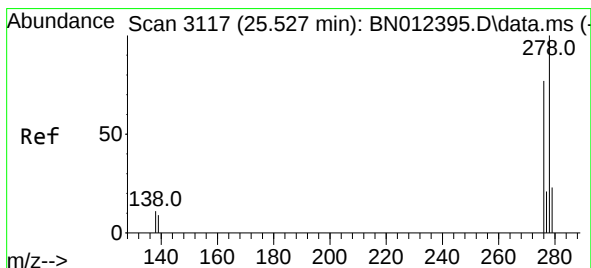
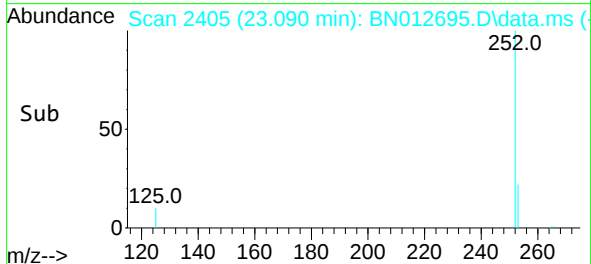
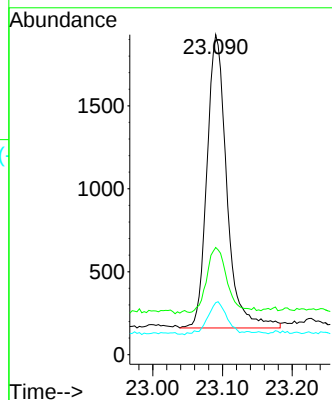
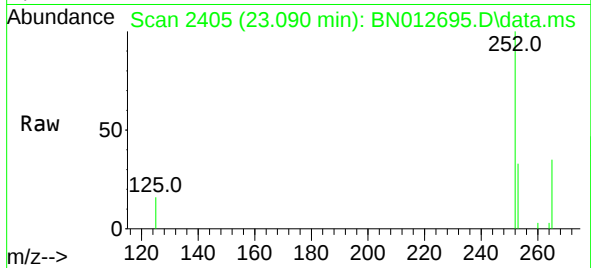




#39
Benzo(a)pyrene
Concen: 0.37 ng
RT: 23.090 min Scan# 2405
Delta R.T. 0.000 min
Lab File: BN012695.D
Acq: 23 Nov 2020 14:05

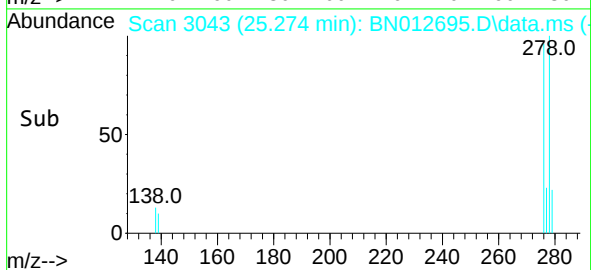
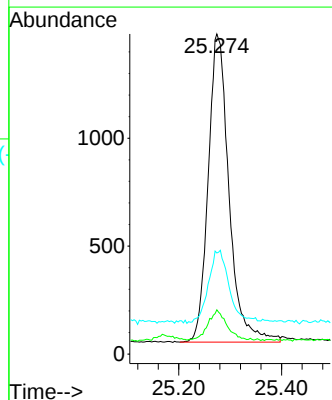
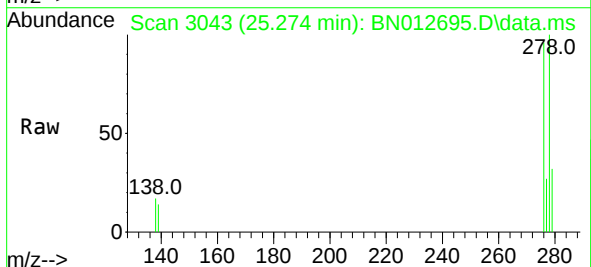
Instrument :
BNA_N
ClientSampleId :
PB133001BSD

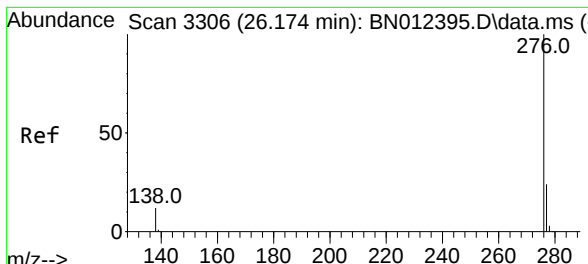
Tgt Ion:252 Resp: 3497
Ion Ratio Lower Upper
252 100
253 33.5 21.3 31.9#
125 16.2 8.3 12.5#



#40
Dibenzo(a,h)anthracene
Concen: 0.38 ng
RT: 25.274 min Scan# 3043
Delta R.T. -0.003 min
Lab File: BN012695.D
Acq: 23 Nov 2020 14:05

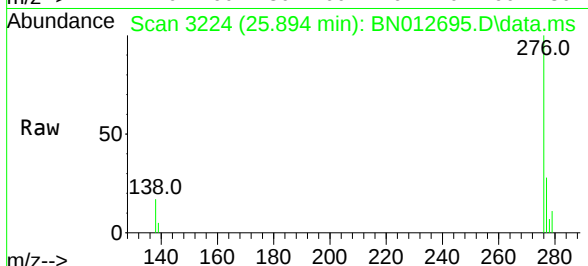
Tgt Ion:278 Resp: 4020
Ion Ratio Lower Upper
278 100
139 13.8 9.3 13.9
279 31.6 21.6 32.4





#41
 Benzo(g,h,i)perylene
 Concen: 0.37 ng
 RT: 25.894 min Scan# 3224
 Delta R.T. -0.003 min
 Lab File: BN012695.D
 Acq: 23 Nov 2020 14:05

Instrument :
 BNA_N
 ClientSampleId :
 PB133001BSD



Tgt Ion:	276	Resp:	4052
Ion Ratio	Lower	Upper	
276	100		
277	27.6	19.8	29.8
138	16.6	11.7	17.5

