

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN102920\
 Data File : BN012436.D
 Acq On : 29 Oct 2020 13:55
 Operator : CG/JU
 Sample : PB132672BSD
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 PB132672BSD

Quant Time: Oct 29 14:28:08 2020
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\8270-SIM-BN102620.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Oct 28 10:32:42 2020
 Response via : Initial Calibration

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

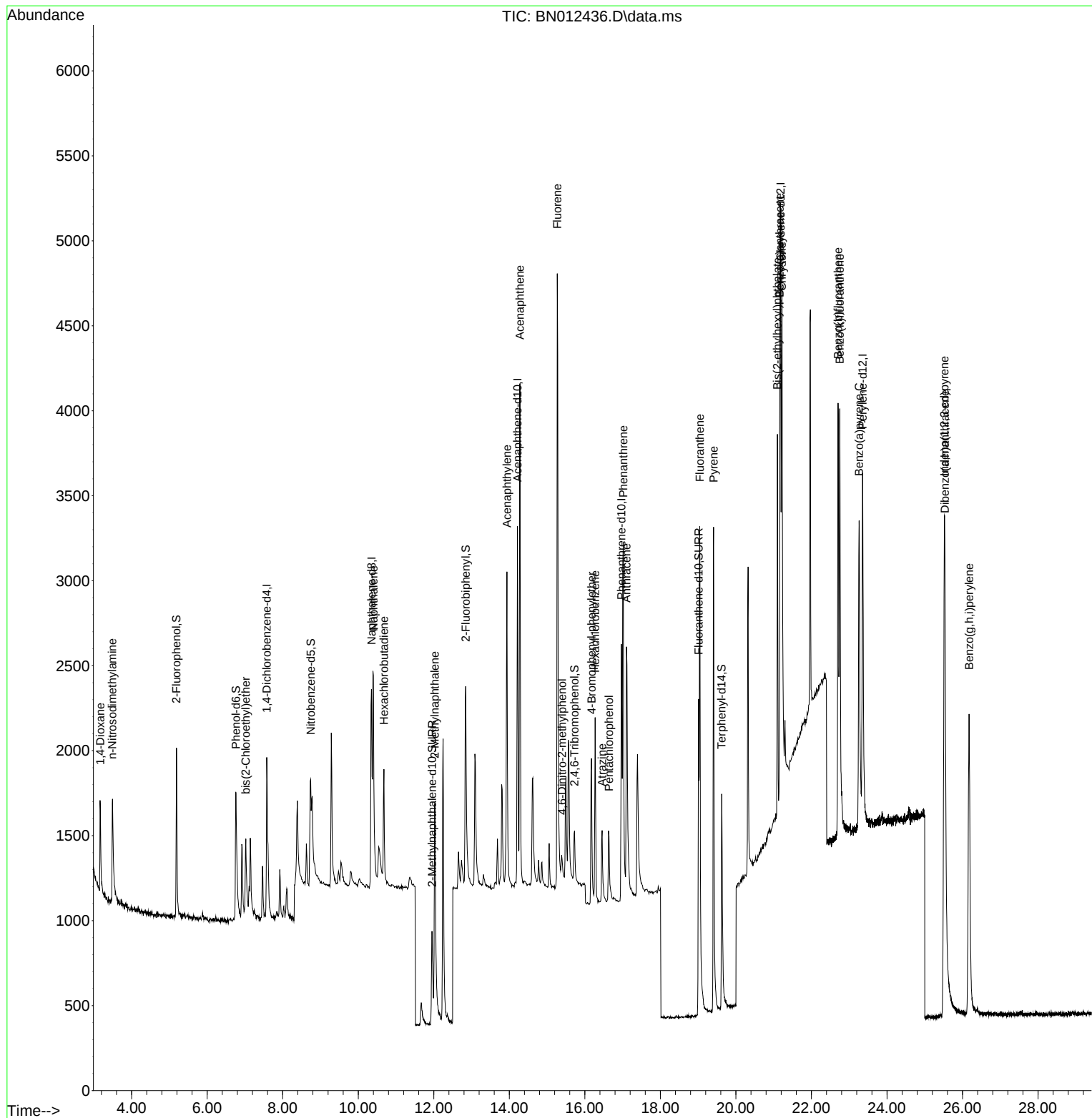
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.578	152	555	0.40	ng	# 0.00
7) Naphthalene-d8	10.352	136	2212	0.40	ng	# 0.00
13) Acenaphthene-d10	14.217	164	1280	0.40	ng	0.00
19) Phenanthrene-d10	16.968	188	2738	0.40	ng	# 0.00
29) Chrysene-d12	21.184	240	2727	0.40	ng	# 0.01
36) Perylene-d12	23.357	264	3242	0.40	ng	0.00
System Monitoring Compounds						
4) 2-Fluorophenol	5.186	112	691	0.36	ng	0.00
5) Phenol-d6	6.765	99	766	0.33	ng	0.00
8) Nitrobenzene-d5	8.742	82	874	0.36	ng	0.01
11) 2-Methylnaphthalene-d10	11.953	152	1269	0.36	ng	0.00
14) 2,4,6-Tribromophenol	15.727	330	315	0.35	ng	0.00
15) 2-Fluorobiphenyl	12.847	172	1706	0.36	ng	0.00
27) Fluoranthene-d10	19.013	212	3023	0.36	ng	0.00
31) Terphenyl-d14	19.623	244	2238	0.35	ng	0.00
Target Compounds						
						Qvalue
2) 1,4-Dioxane	3.173	88	397	0.44	ng	# 81
3) n-Nitrosodimethylamine	3.487	42	847	0.39	ng	# 67
6) bis(2-Chloroethyl)ether	7.023	93	418	0.27	ng	# 76
9) Naphthalene	10.402	128	2284	0.37	ng	95
10) Hexachlorobutadiene	10.681	225	494	0.38	ng	# 97
12) 2-Methylnaphthalene	12.029	142	1480	0.37	ng	# 89
16) Acenaphthylene	13.938	152	2281	0.36	ng	100
17) Acenaphthene	14.281	154	1455	0.36	ng	87
18) Fluorene	15.270	166	1860	0.36	ng	97
20) 4,6-Dinitro-2-methylph...	15.397	198	195	0.31	ng	# 1
21) 4-Bromophenyl-phenylether	16.177	248	580	0.35	ng	95
22) Hexachlorobenzene	16.275	284	744	0.37	ng	# 81
23) Atrazine	16.457	200	577	0.36	ng	92
24) Pentachlorophenol	16.640	266	336	0.36	ng	95
25) Phenanthrene	17.017	178	2919	0.37	ng	99
26) Anthracene	17.102	178	2505	0.34	ng	99
28) Fluoranthene	19.042	202	3406	0.36	ng	99
30) Pyrene	19.410	202	3494	0.38	ng	99
32) Benzo(a)anthracene	21.163	228	2873	0.35	ng	97
33) Chrysene	21.216	228	3519	0.38	ng	99
34) Bis(2-ethylhexyl)phtha...	21.099	149	1991	0.37	ng	91
35) Indeno(1,2,3-cd)pyrene	25.520	276	4972	0.37	ng	# 95
37) Benzo(b)fluoranthene	22.707	252	3462	0.34	ng	# 85
38) Benzo(k)fluoranthene	22.751	252	4187	0.38	ng	# 85
39) Benzo(a)pyrene	23.261	252	3646	0.37	ng	# 82
40) Dibenzo(a,h)anthracene	25.534	278	3926	0.35	ng	# 85
41) Benzo(g,h,i)perylene	26.174	276	4230	0.36	ng	94

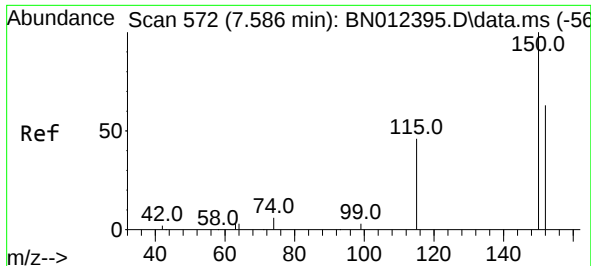
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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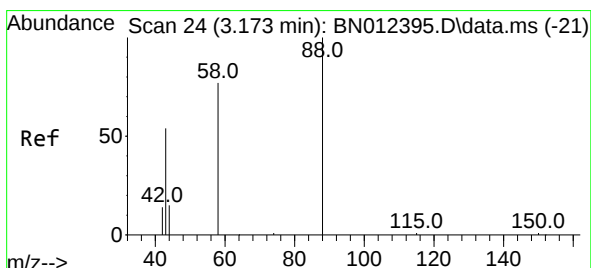
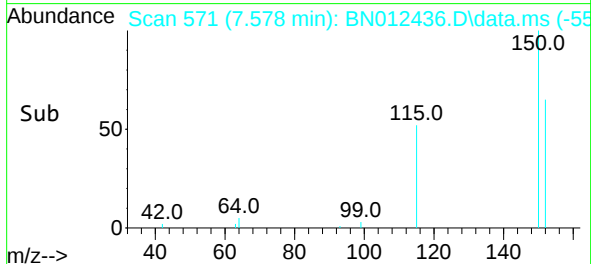
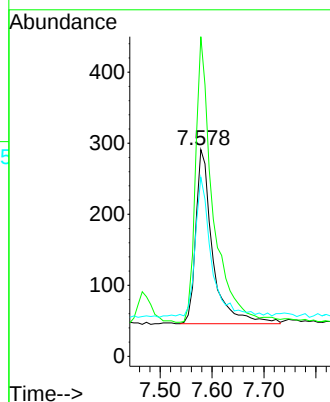
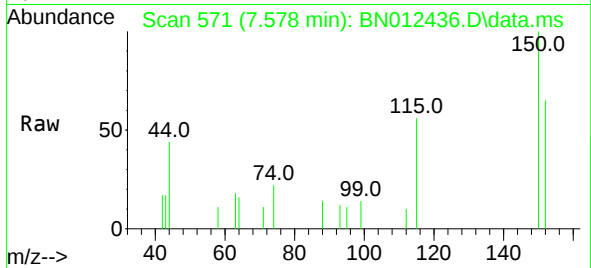




#1
1,4-Dichlorobenzene-d4
Concen: 0.40 ng
RT: 7.578 min Scan# 571
Delta R.T. 0.000 min
Lab File: BN012436.D
Acq: 29 Oct 2020 13:55

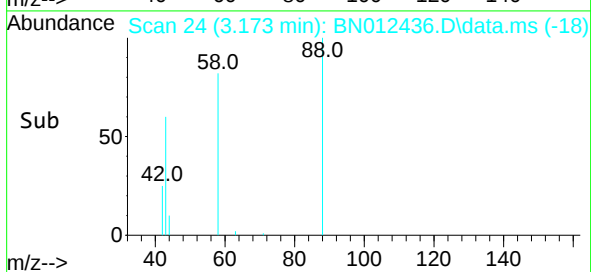
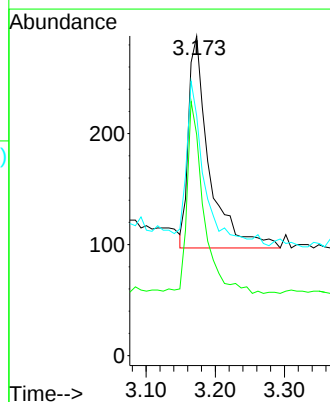
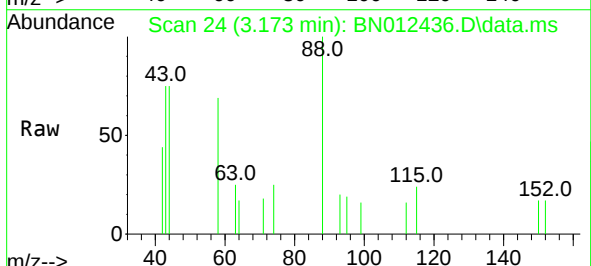
Instrument :
BNA_N
ClientSampleId :
PB132672BSD

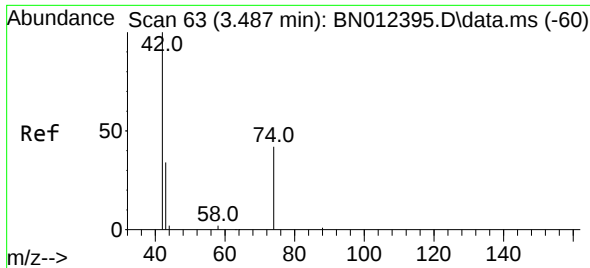
Tgt Ion:152 Resp: 555
Ion Ratio Lower Upper
152 100
150 154.6 116.6 174.8
115 86.6 52.9 79.3#



#2
1,4-Dioxane
Concen: 0.44 ng
RT: 3.173 min Scan# 24
Delta R.T. 0.000 min
Lab File: BN012436.D
Acq: 29 Oct 2020 13:55

Tgt Ion: 88 Resp: 397
Ion Ratio Lower Upper
88 100
58 70.0 59.4 89.2
43 68.0 32.3 48.5#

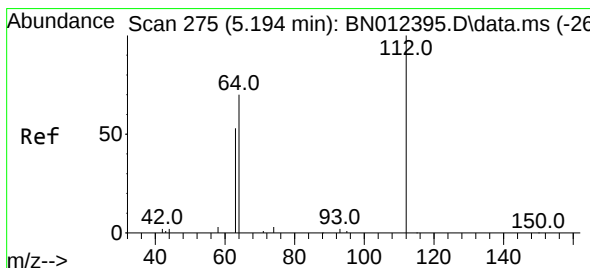
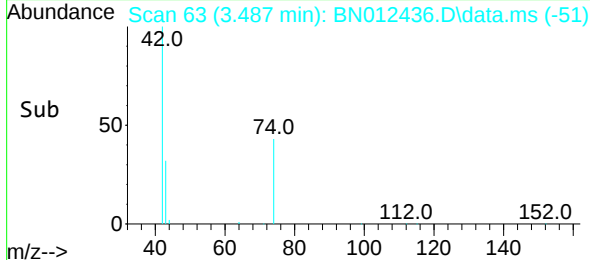
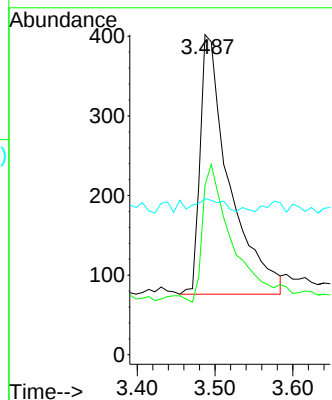
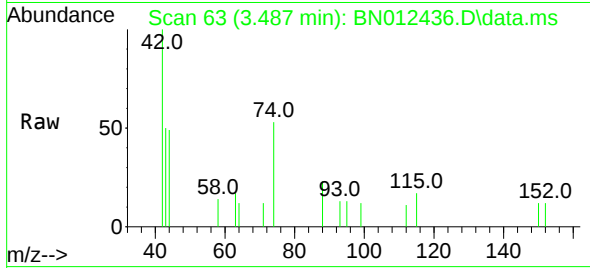




#3
n-Nitrosodimethylamine
Concen: 0.39 ng
RT: 3.487 min Scan# 63
Delta R.T. 0.000 min
Lab File: BN012436.D
Acq: 29 Oct 2020 13:55

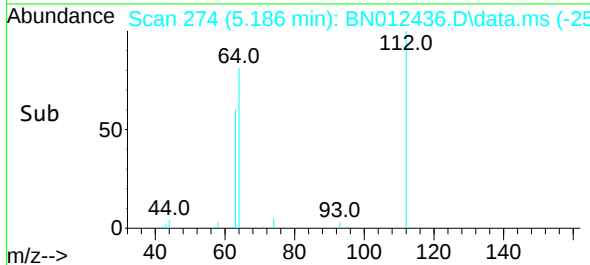
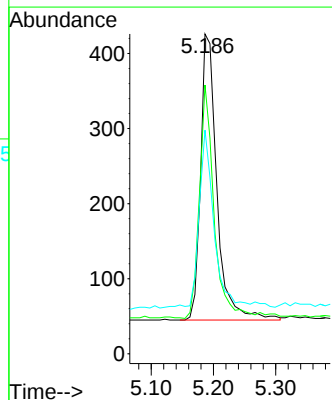
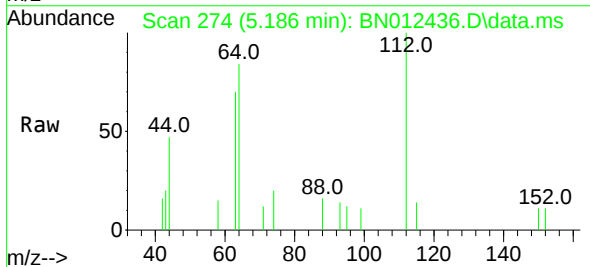
Instrument :
BNA_N
ClientSampleId :
PB132672BSD

Tgt Ion:	42	Resp:	847
Ion	Ratio	Lower	Upper
42	100		
74	50.1	64.4	96.6#
44	4.3	2.8	4.2#



#4
2-Fluorophenol
Concen: 0.36 ng
RT: 5.186 min Scan# 274
Delta R.T. -0.008 min
Lab File: BN012436.D
Acq: 29 Oct 2020 13:55

Tgt Ion:	112	Resp:	691
Ion	Ratio	Lower	Upper
112	100		
64	72.5	49.5	74.3
63	56.3	32.0	48.0#

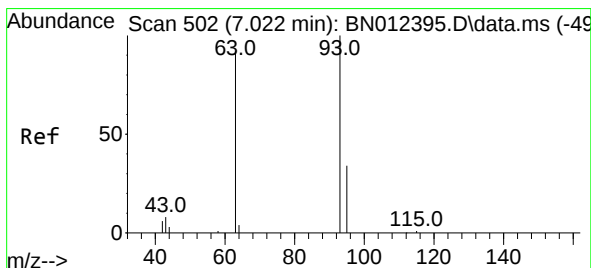
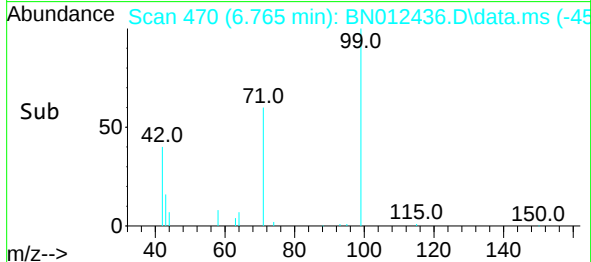
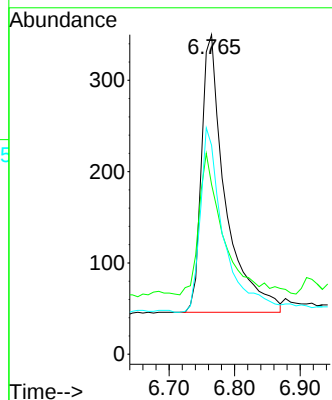
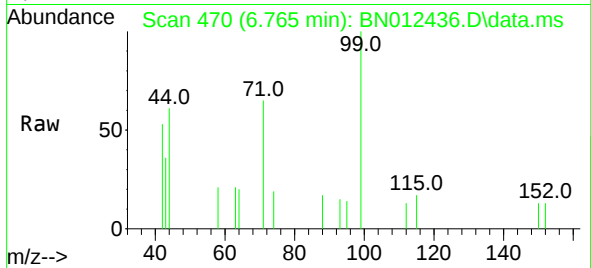




#5
Phenol-d6
Concen: 0.33 ng
RT: 6.765 min Scan# 470
Delta R.T. 0.000 min
Lab File: BN012436.D
Acq: 29 Oct 2020 13:55

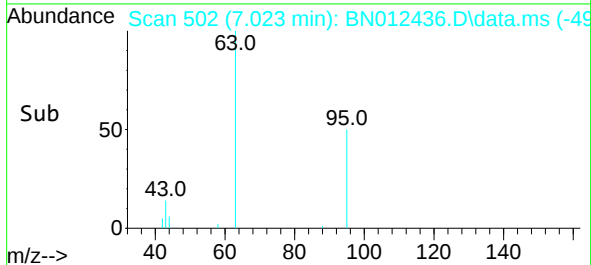
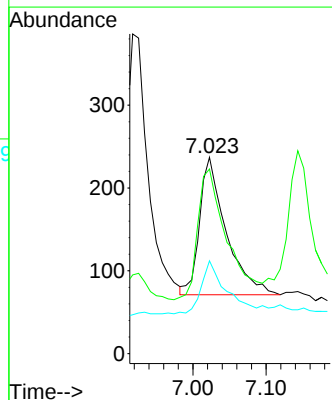
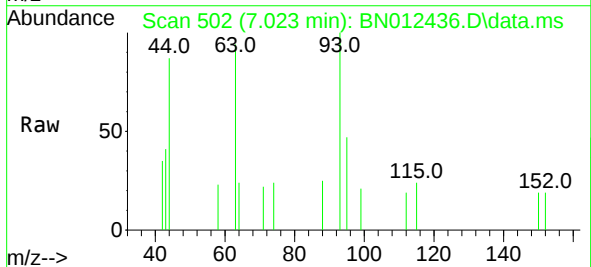
Instrument :
BNA_N
ClientSampleId :
PB132672BSD

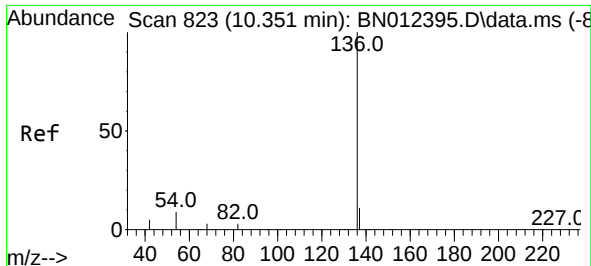
Tgt Ion: 99 Resp: 766
Ion Ratio Lower Upper
99 100
42 51.0 22.4 33.6#
71 65.9 37.8 56.6#



#6
bis(2-Chloroethyl)ether
Concen: 0.27 ng
RT: 7.023 min Scan# 502
Delta R.T. 0.000 min
Lab File: BN012436.D
Acq: 29 Oct 2020 13:55

Tgt Ion: 93 Resp: 418
Ion Ratio Lower Upper
93 100
63 106.0 63.1 94.7#
95 36.1 26.1 39.1

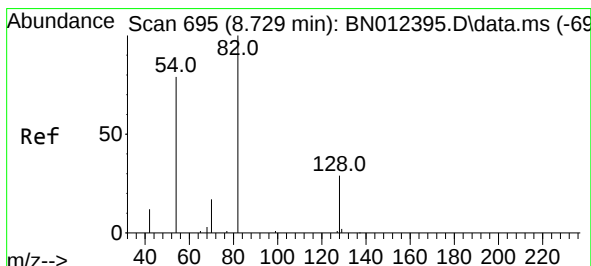
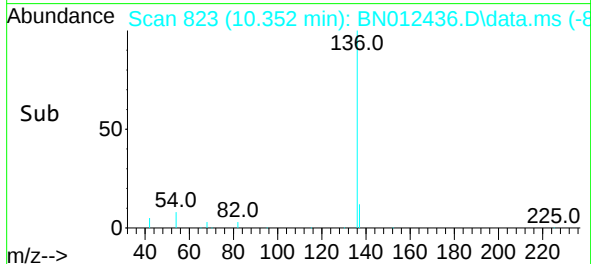
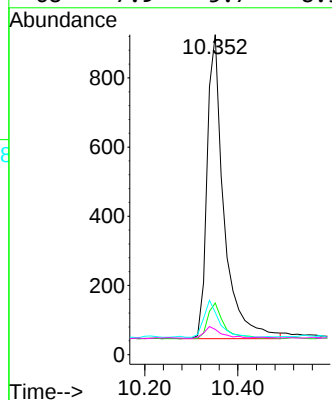
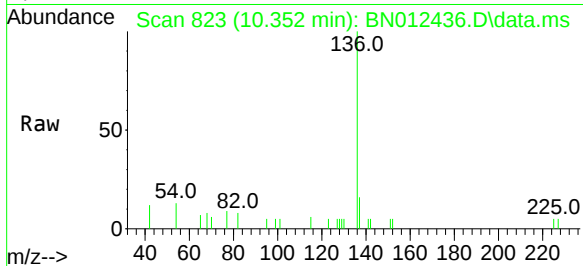




#7
Naphthalene-d8
Concen: 0.40 ng
RT: 10.352 min Scan# 823
Delta R.T. 0.000 min
Lab File: BN012436.D
Acq: 29 Oct 2020 13:55

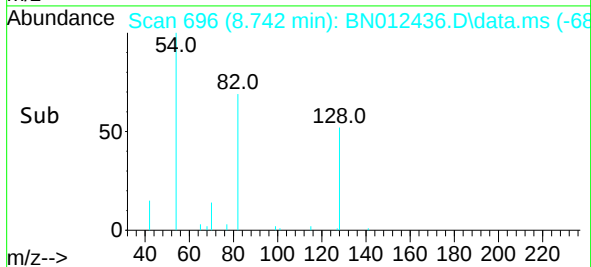
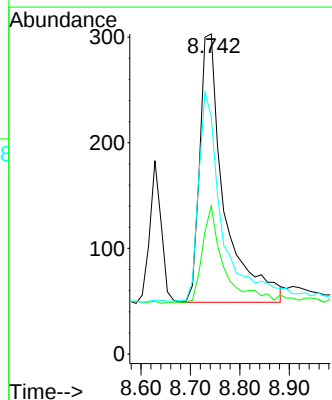
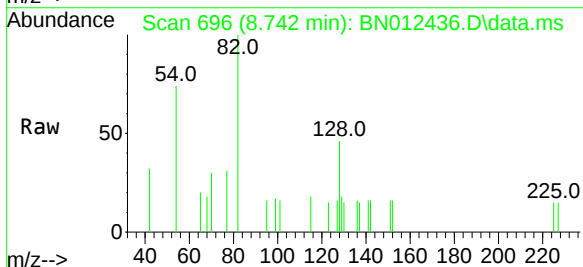
Instrument :
BNA_N
ClientSampleId :
PB132672BSD

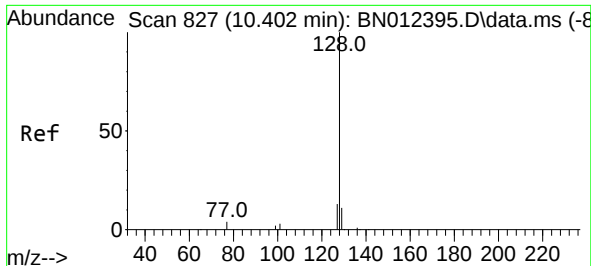
Tgt Ion:	136	Resp:	2212
Ion	Ratio	Lower	Upper
136	100		
137	16.1	10.6	15.8#
54	13.2	8.6	12.8#
68	7.9	5.7	8.5



#8
Nitrobenzene-d5
Concen: 0.36 ng
RT: 8.742 min Scan# 696
Delta R.T. 0.013 min
Lab File: BN012436.D
Acq: 29 Oct 2020 13:55

Tgt Ion:	82	Resp:	874
Ion	Ratio	Lower	Upper
82	100		
128	46.2	30.6	46.0#
54	74.3	48.3	72.5#

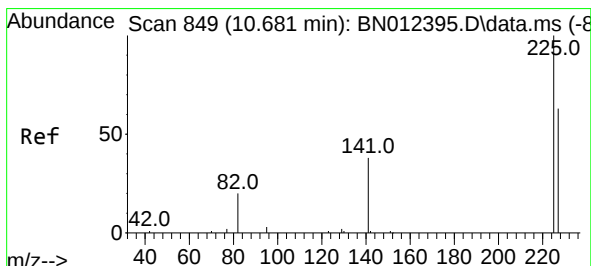
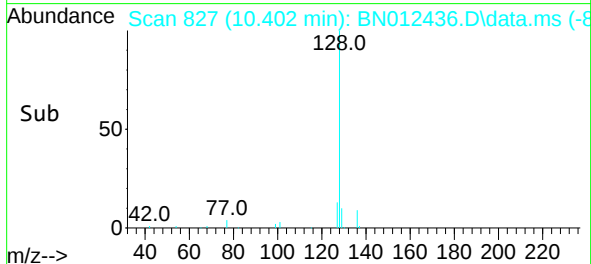
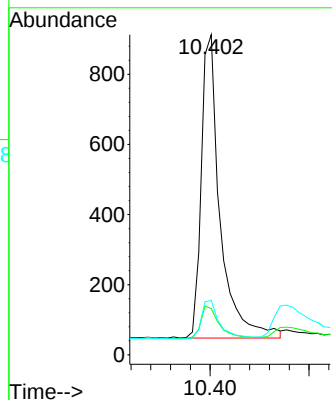
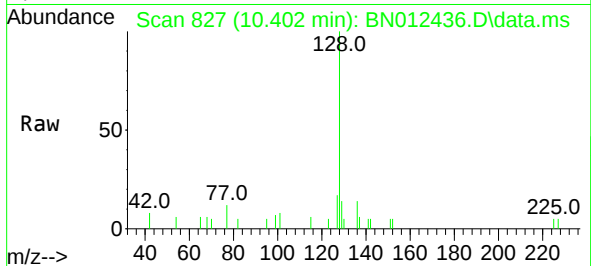




#9
Naphthalene
Concen: 0.37 ng
RT: 10.402 min Scan# 827
Delta R.T. 0.000 min
Lab File: BN012436.D
Acq: 29 Oct 2020 13:55

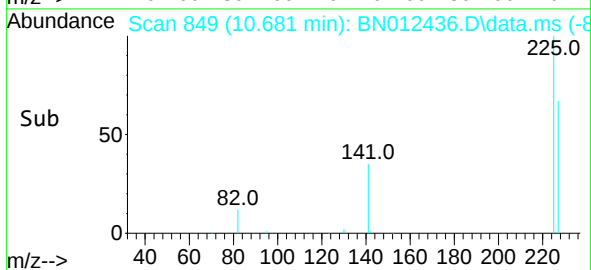
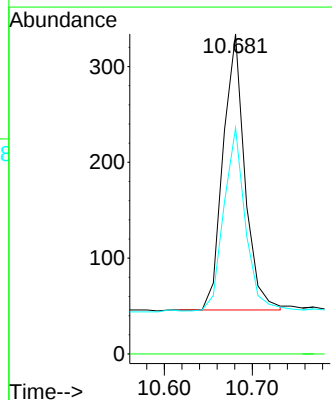
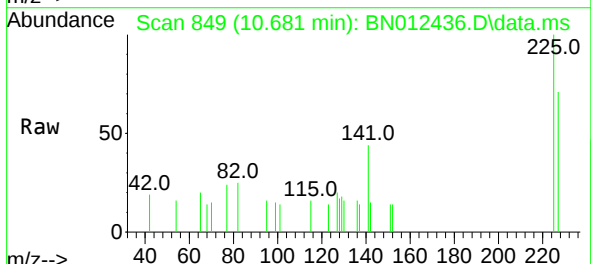
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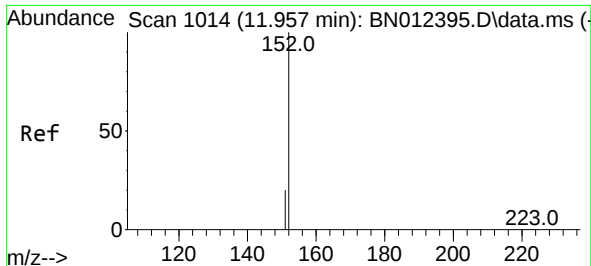
Tgt Ion:128 Resp: 2284
Ion Ratio Lower Upper
128 100
129 14.5 9.8 14.8
127 17.0 12.2 18.4



#10
Hexachlorobutadiene
Concen: 0.38 ng
RT: 10.681 min Scan# 849
Delta R.T. 0.000 min
Lab File: BN012436.D
Acq: 29 Oct 2020 13:55

Tgt Ion:225 Resp: 494
Ion Ratio Lower Upper
225 100
223 0.0 0.0 0.0
227 65.8 51.0 76.6

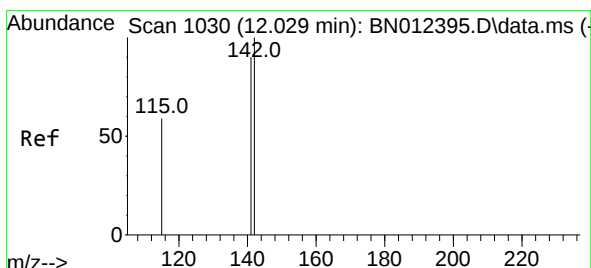
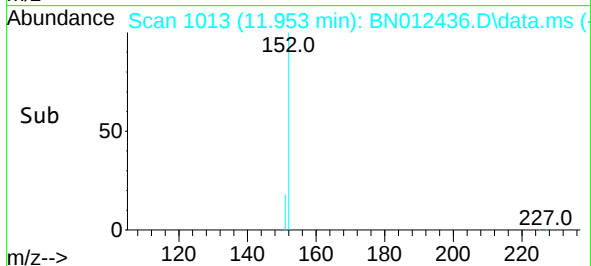
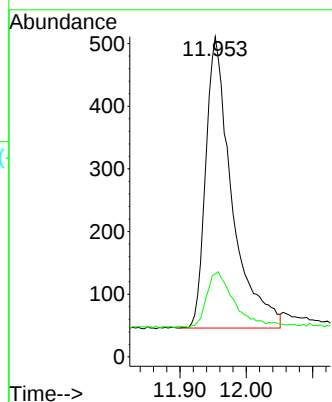
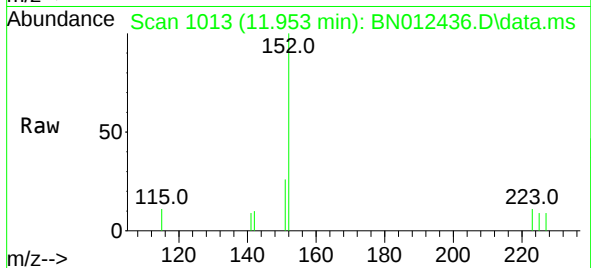




#11
2-Methylnaphthalene-d10
Concen: 0.36 ng
RT: 11.953 min Scan# 1013
Delta R.T. 0.000 min
Lab File: BN012436.D
Acq: 29 Oct 2020 13:55

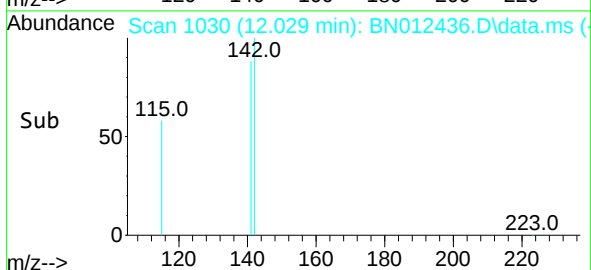
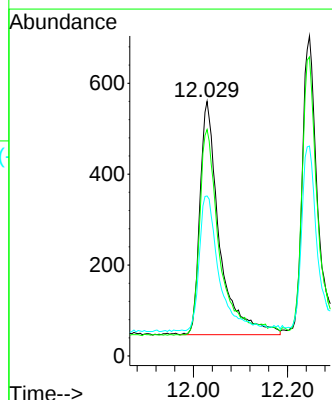
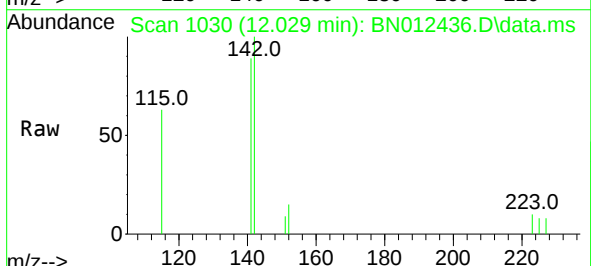
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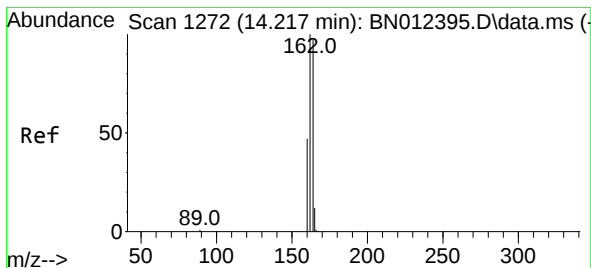
Tgt Ion:152 Resp: 1269
Ion Ratio Lower Upper
152 100
151 19.9 16.7 25.1



#12
2-Methylnaphthalene
Concen: 0.37 ng
RT: 12.029 min Scan# 1030
Delta R.T. 0.000 min
Lab File: BN012436.D
Acq: 29 Oct 2020 13:55

Tgt Ion:142 Resp: 1480
Ion Ratio Lower Upper
142 100
141 88.9 69.4 104.2
115 62.9 35.7 53.5#

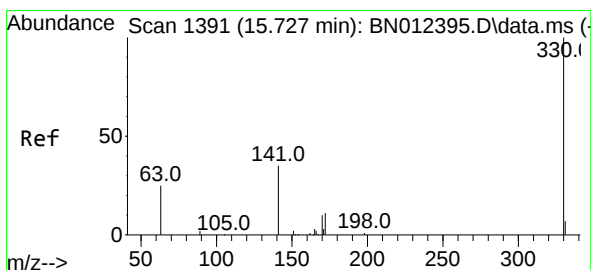
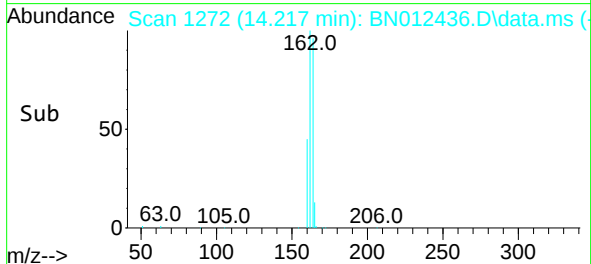
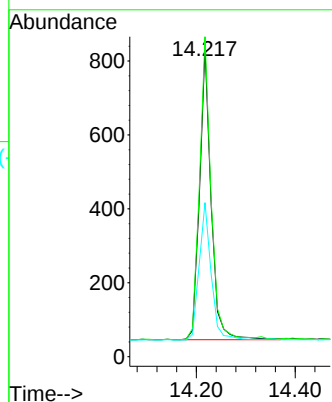
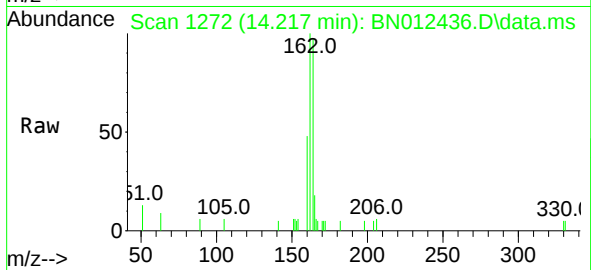




#13
Acenaphthene-d10
Concen: 0.40 ng
RT: 14.217 min Scan# 1272
Delta R.T. 0.000 min
Lab File: BN012436.D
Acq: 29 Oct 2020 13:55

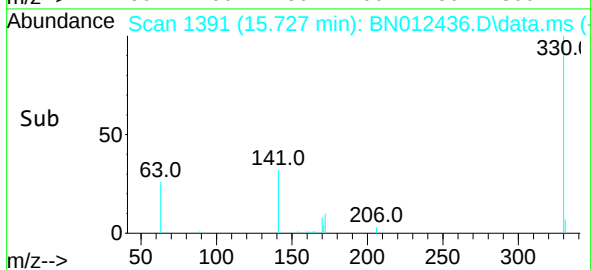
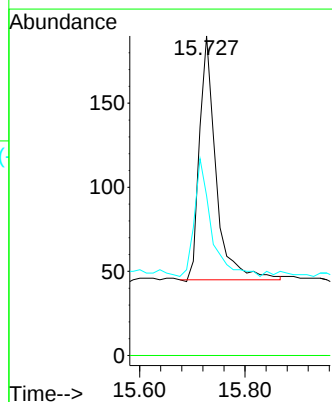
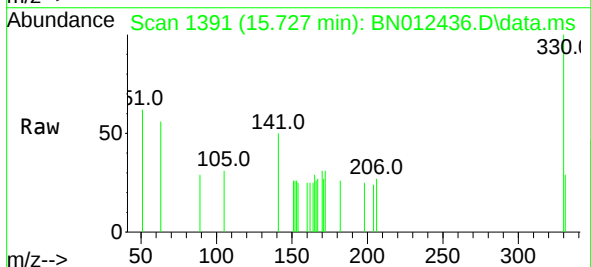
Instrument :
BNA_N
ClientSampleId :
PB132672BSD

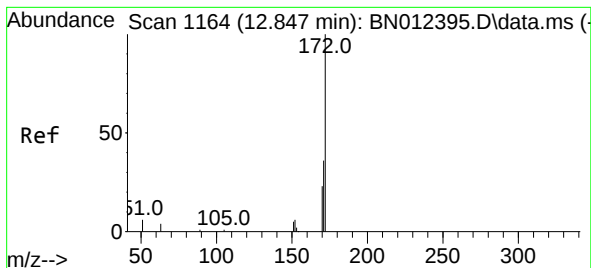
Tgt Ion:	164	Resp:	1280
Ion	Ratio	Lower	Upper
164	100		
162	103.6	80.6	120.8
160	49.9	39.5	59.3



#14
2,4,6-Tribromophenol
Concen: 0.35 ng
RT: 15.727 min Scan# 1391
Delta R.T. 0.000 min
Lab File: BN012436.D
Acq: 29 Oct 2020 13:55

Tgt Ion:	330	Resp:	315
Ion	Ratio	Lower	Upper
330	100		
332	0.0	0.0	0.0
141	49.2	34.4	51.6

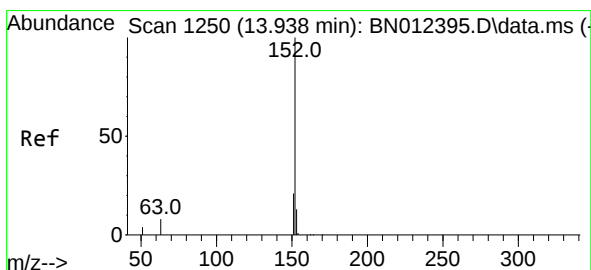
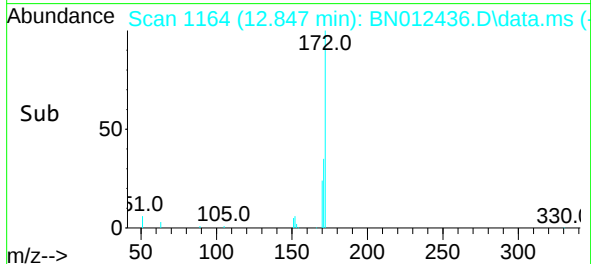
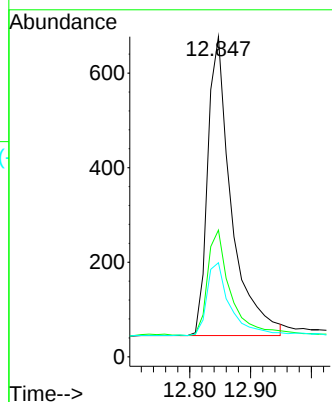
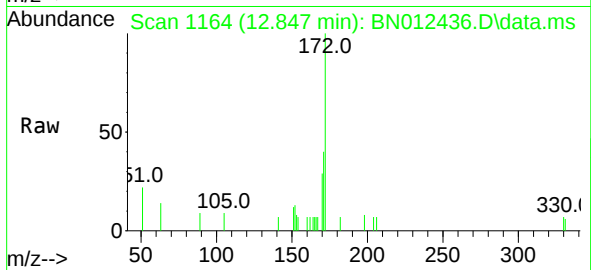




#15
2-Fluorobiphenyl
Concen: 0.36 ng
RT: 12.847 min Scan# 1164
Delta R.T. 0.000 min
Lab File: BN012436.D
Acq: 29 Oct 2020 13:55

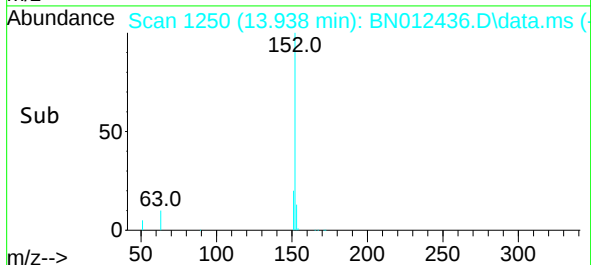
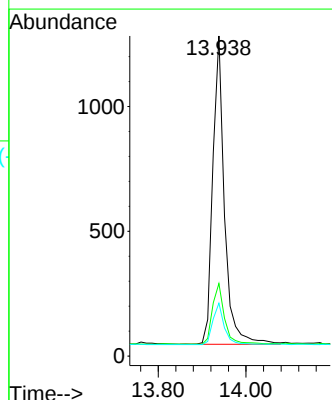
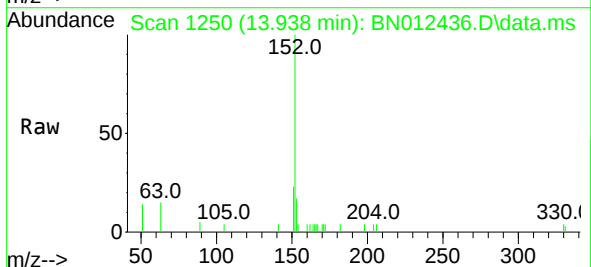
Instrument :
BNA_N
ClientSampleId :
PB132672BSD

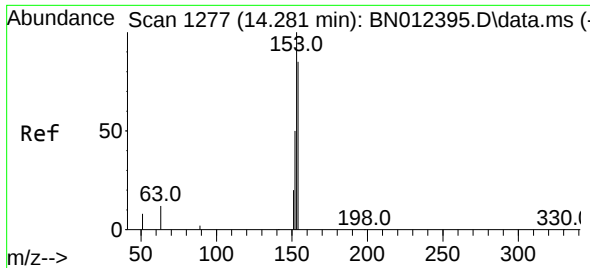
Tgt Ion:	172	Resp:	1706
Ion	Ratio	Lower	Upper
172	100		
171	39.6	28.2	42.4
170	29.4	20.0	30.0



#16
Acenaphthylene
Concen: 0.36 ng
RT: 13.938 min Scan# 1250
Delta R.T. 0.000 min
Lab File: BN012436.D
Acq: 29 Oct 2020 13:55

Tgt Ion:	152	Resp:	2281
Ion	Ratio	Lower	Upper
152	100		
151	20.1	15.8	23.8
153	13.2	10.6	16.0

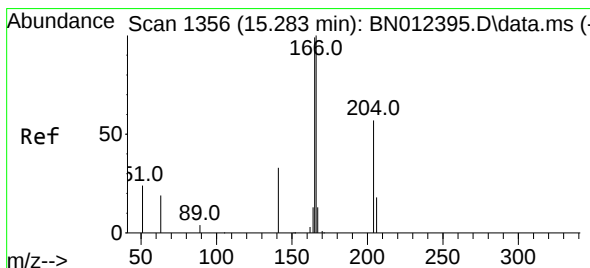
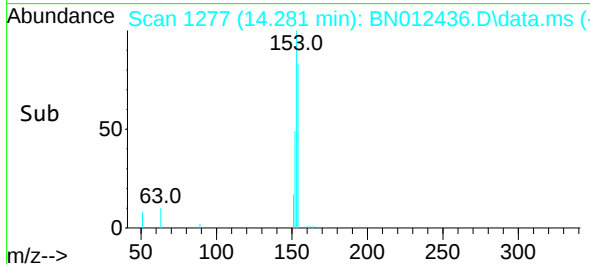
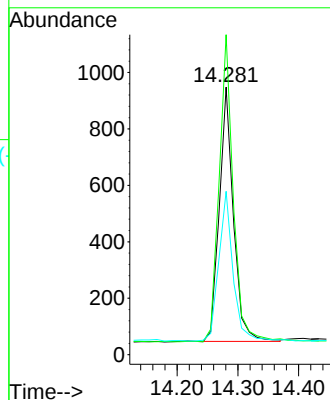
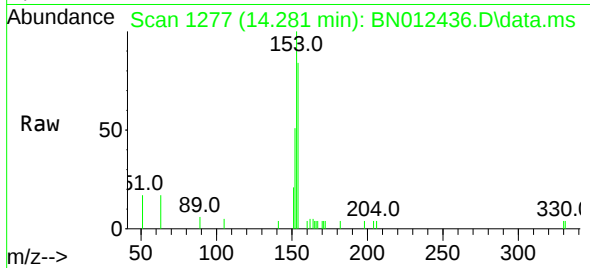




#17
Acenaphthene
Concen: 0.36 ng
RT: 14.281 min Scan# 1277
Delta R.T. 0.000 min
Lab File: BN012436.D
Acq: 29 Oct 2020 13:55

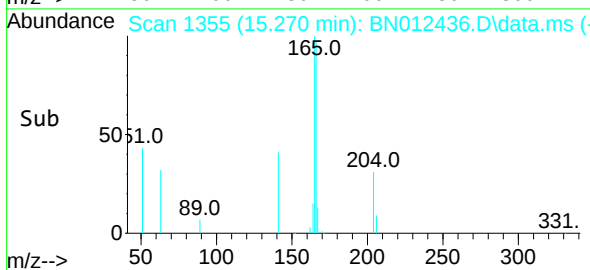
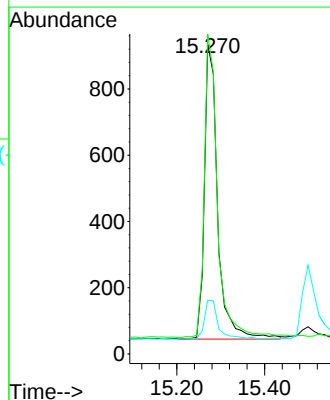
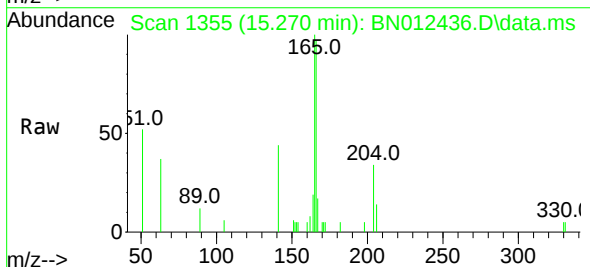
Instrument :
BNA_N
ClientSampleId :
PB132672BSD

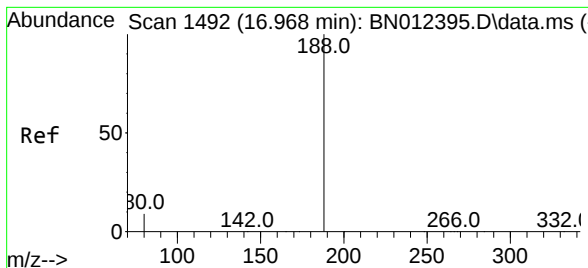
Tgt Ion:	154	Resp:	1455
Ion	Ratio	Lower	Upper
154	100		
153	121.2	83.6	125.4
152	59.1	43.9	65.9



#18
Fluorene
Concen: 0.36 ng
RT: 15.270 min Scan# 1355
Delta R.T. -0.013 min
Lab File: BN012436.D
Acq: 29 Oct 2020 13:55

Tgt Ion:	166	Resp:	1860
Ion	Ratio	Lower	Upper
166	100		
165	101.9	78.6	118.0
167	13.9	10.7	16.1

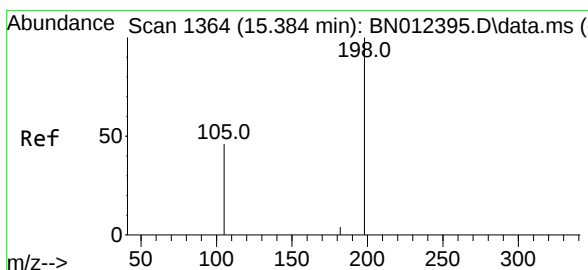
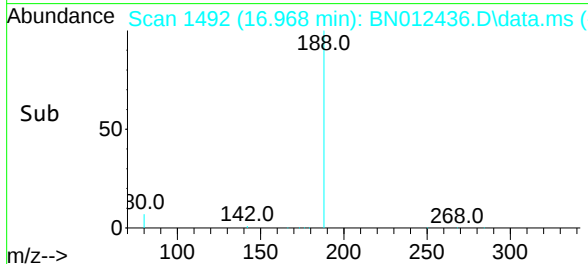
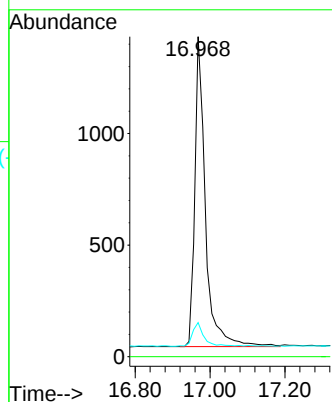
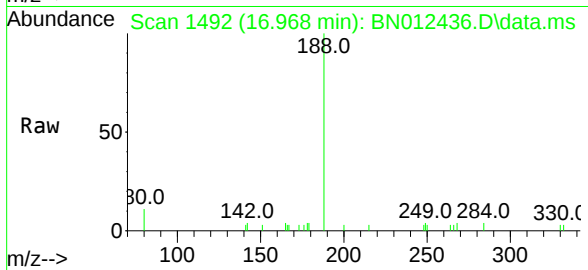




#19
Phenanthrene-d10
Concen: 0.40 ng
RT: 16.968 min Scan# 1492
Delta R.T. 0.000 min
Lab File: BN012436.D
Acq: 29 Oct 2020 13:55

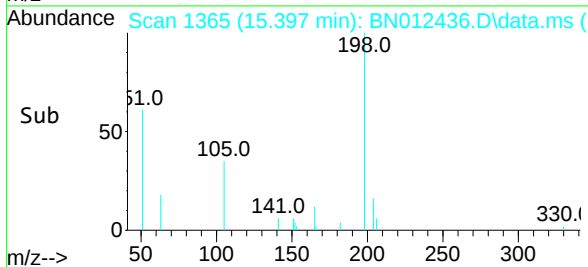
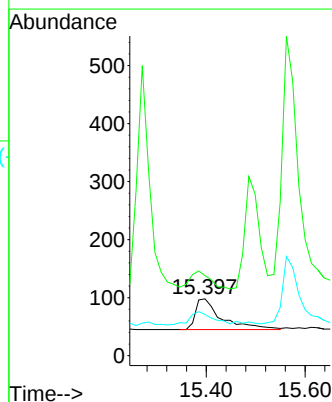
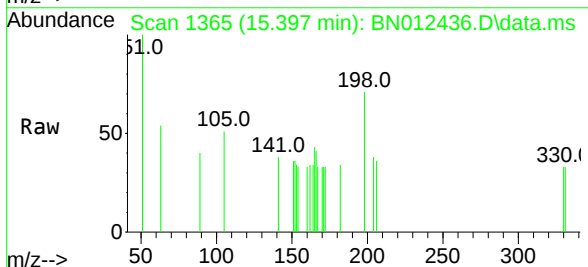
Instrument :
BNA_N
ClientSampleId :
PB132672BSD

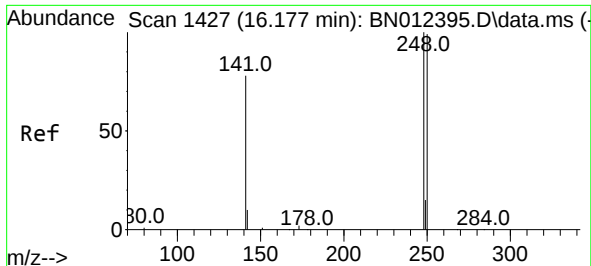
Tgt Ion:188 Resp: 2738
Ion Ratio Lower Upper
188 100
94 0.0 0.0 0.0
80 10.7 5.0 7.4#



#20
4,6-Dinitro-2-methylphenol
Concen: 0.31 ng
RT: 15.397 min Scan# 1365
Delta R.T. 0.000 min
Lab File: BN012436.D
Acq: 29 Oct 2020 13:55

Tgt Ion:198 Resp: 195
Ion Ratio Lower Upper
198 100
51 140.8 43.5 65.3#
105 72.4 27.2 40.8#

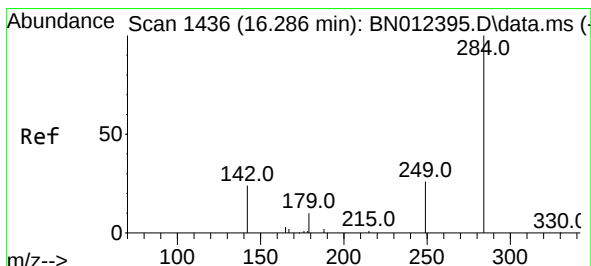
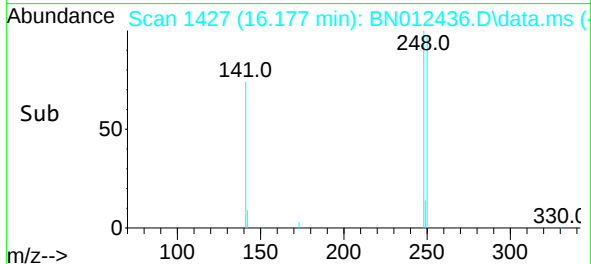
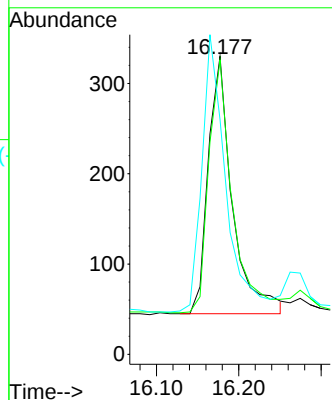
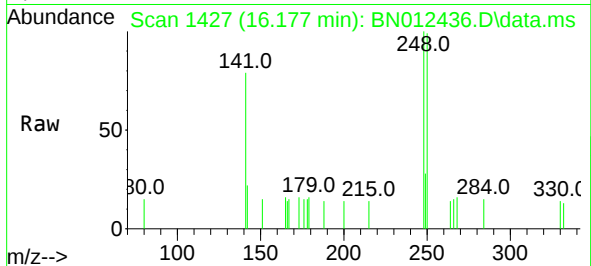




#21
4-Bromophenyl-phenylether
Concen: 0.35 ng
RT: 16.177 min Scan# 1427
Delta R.T. 0.000 min
Lab File: BN012436.D
Acq: 29 Oct 2020 13:55

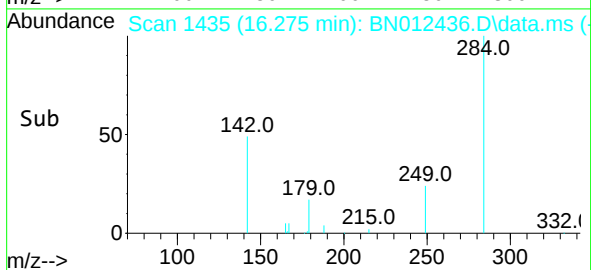
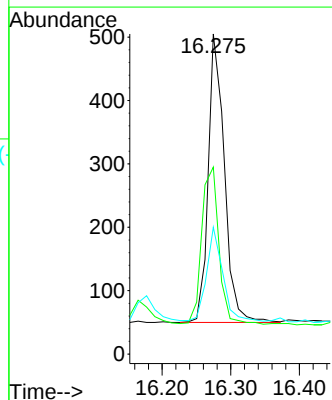
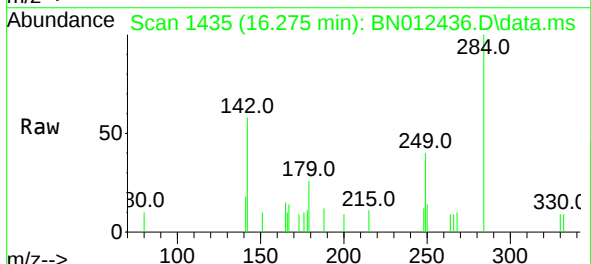
Instrument :
BNA_N
ClientSampleId :
PB132672BSD

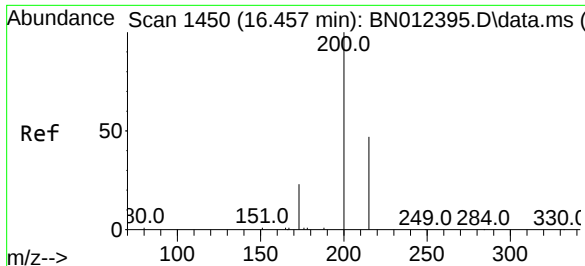
Tgt Ion:	248	Resp:	580
Ion Ratio	Lower	Upper	
248	100		
250	98.8	77.3	115.9
141	78.8	57.8	86.8



#22
Hexachlorobenzene
Concen: 0.37 ng
RT: 16.275 min Scan# 1435
Delta R.T. 0.000 min
Lab File: BN012436.D
Acq: 29 Oct 2020 13:55

Tgt Ion:	284	Resp:	744
Ion Ratio	Lower	Upper	
284	100		
142	59.8	32.0	48.0#
249	32.1	27.0	40.6

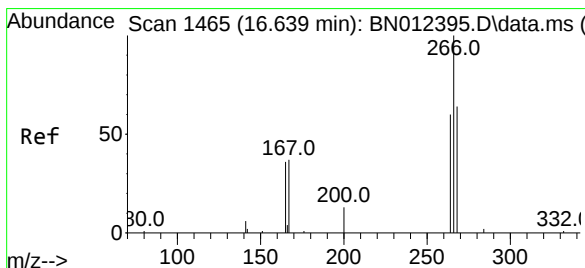
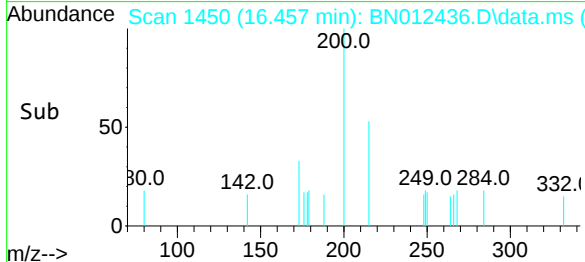
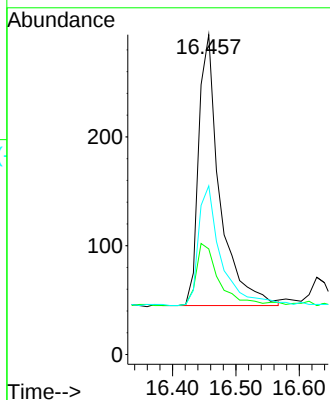
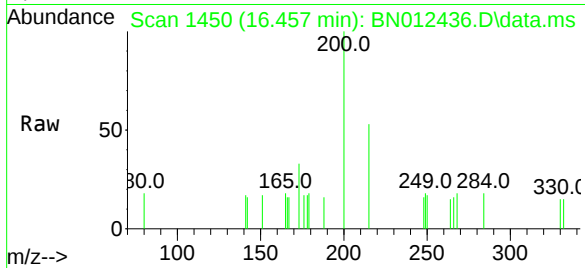




#23
Atrazine
Concen: 0.36 ng
RT: 16.457 min Scan# 1450
Delta R.T. 0.000 min
Lab File: BN012436.D
Acq: 29 Oct 2020 13:55

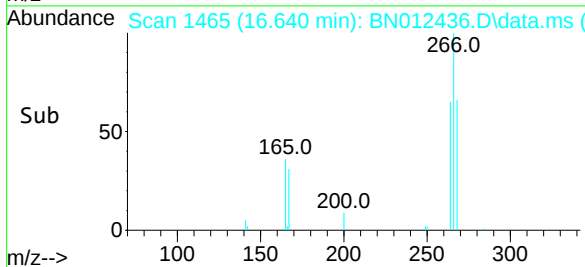
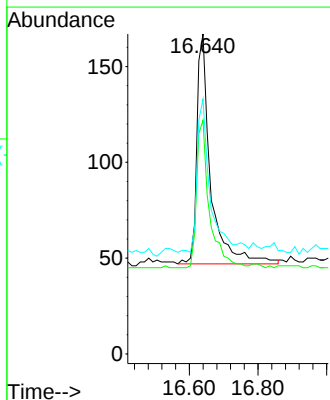
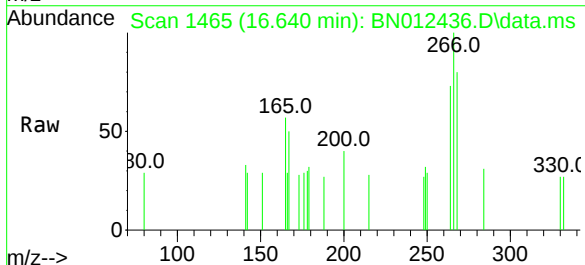
Instrument :
BNA_N
ClientSampleId :
PB132672BSD

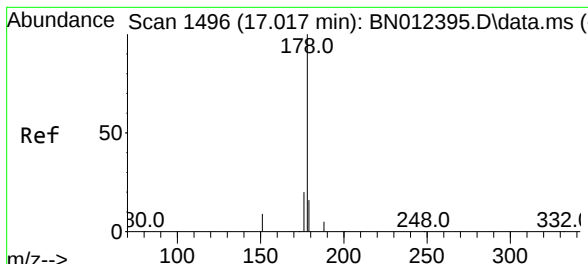
Tgt Ion:200 Resp: 577
Ion Ratio Lower Upper
200 100
173 33.0 22.8 34.2
215 52.7 38.1 57.1



#24
Pentachlorophenol
Concen: 0.36 ng
RT: 16.640 min Scan# 1465
Delta R.T. 0.000 min
Lab File: BN012436.D
Acq: 29 Oct 2020 13:55

Tgt Ion:266 Resp: 336
Ion Ratio Lower Upper
266 100
264 58.9 50.9 76.3
268 61.9 51.5 77.3

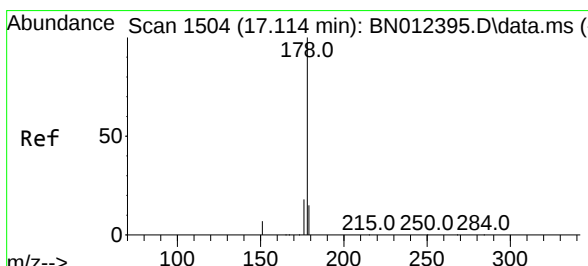
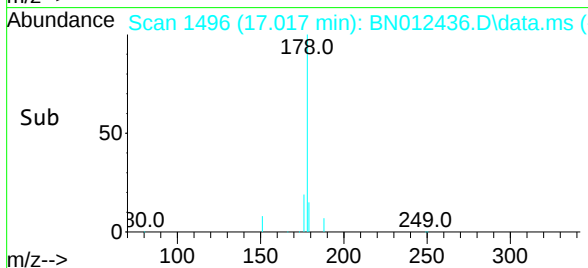
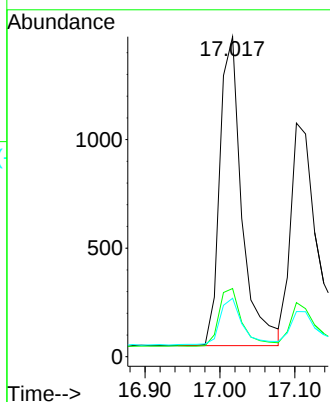
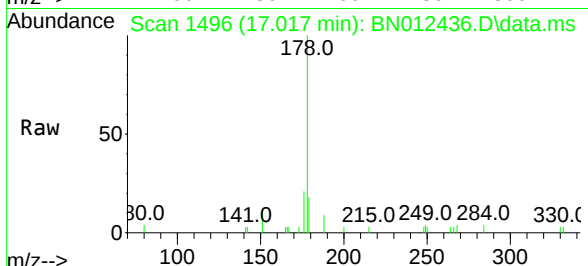




#25
 Phenanthrene
 Concen: 0.37 ng
 RT: 17.017 min Scan# 1496
 Delta R.T. 0.000 min
 Lab File: BN012436.D
 Acq: 29 Oct 2020 13:55

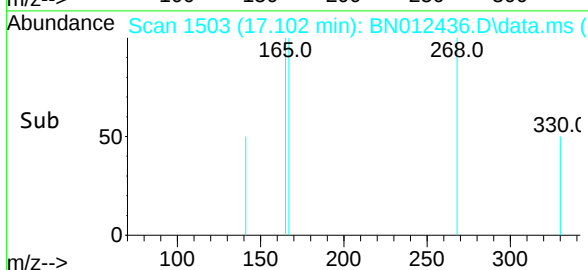
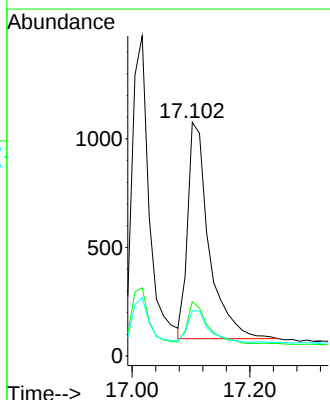
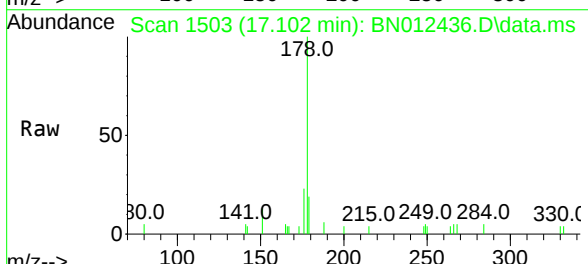
Instrument :
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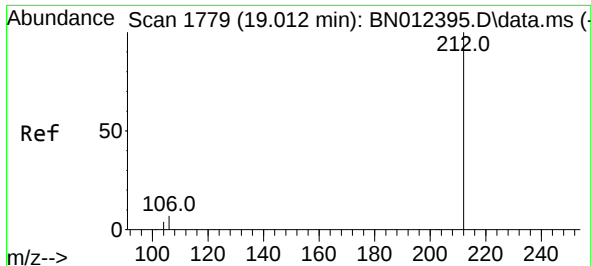
Tgt Ion:	178	Resp:	2919
Ion	Ratio	Lower	Upper
178	100		
176	19.4	14.8	22.2
179	15.8	12.4	18.6



#26
 Anthracene
 Concen: 0.34 ng
 RT: 17.102 min Scan# 1503
 Delta R.T. 0.000 min
 Lab File: BN012436.D
 Acq: 29 Oct 2020 13:55

Tgt Ion:	178	Resp:	2505
Ion	Ratio	Lower	Upper
178	100		
176	18.0	14.8	22.2
179	15.0	12.5	18.7

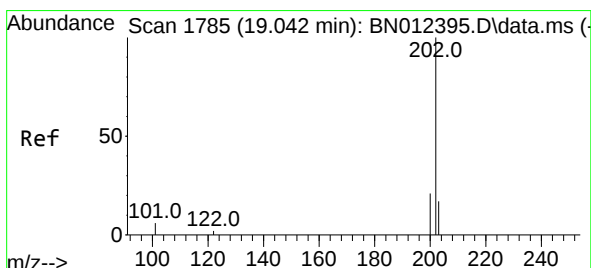
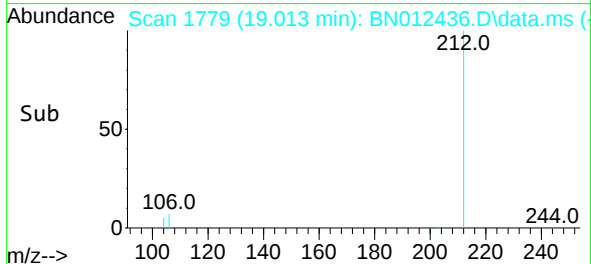
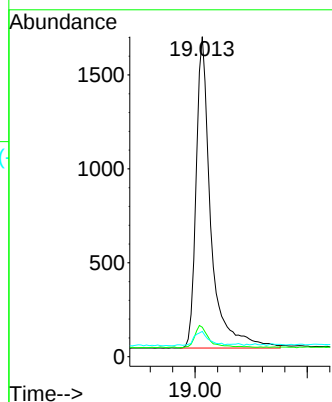
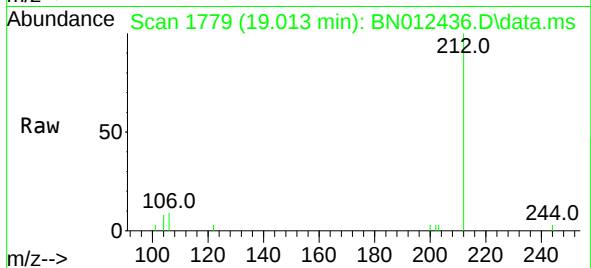




#27
Fluoranthene-d10
Concen: 0.36 ng
RT: 19.013 min Scan# 1779
Delta R.T. 0.000 min
Lab File: BN012436.D
Acq: 29 Oct 2020 13:55

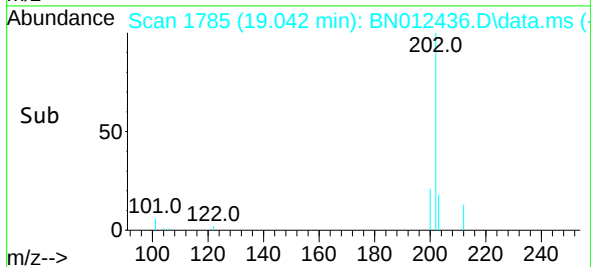
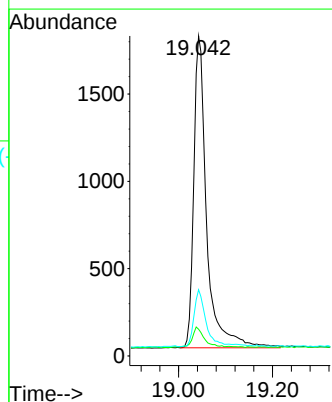
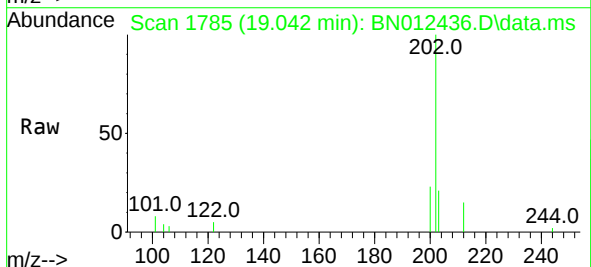
Instrument :
BNA_N
ClientSampleId :
PB132672BSD

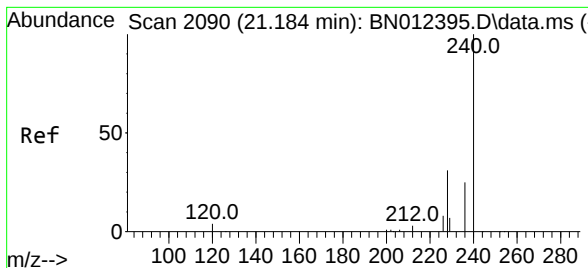
Tgt Ion:212 Resp: 3023
Ion Ratio Lower Upper
212 100
106 6.7 6.8 10.2#
104 4.3 4.1 6.1



#28
Fluoranthene
Concen: 0.36 ng
RT: 19.042 min Scan# 1785
Delta R.T. 0.000 min
Lab File: BN012436.D
Acq: 29 Oct 2020 13:55

Tgt Ion:202 Resp: 3406
Ion Ratio Lower Upper
202 100
101 6.1 5.8 8.6
203 17.4 13.7 20.5

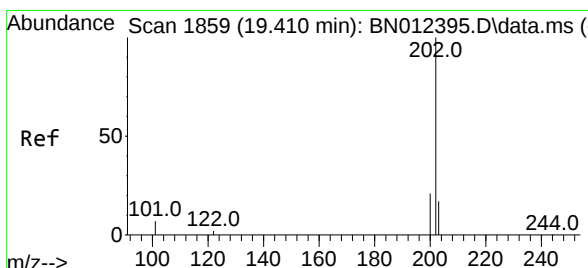
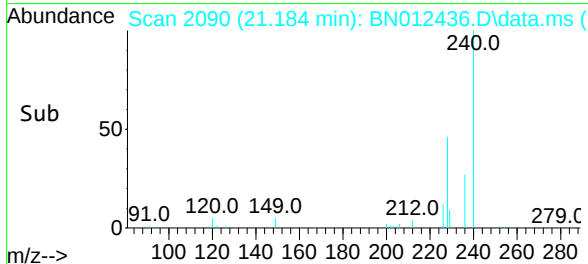
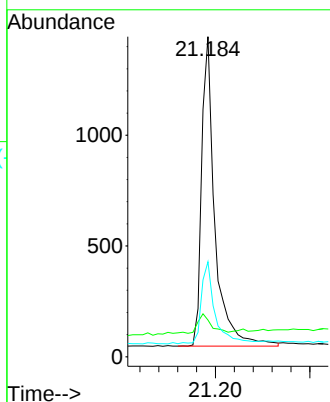
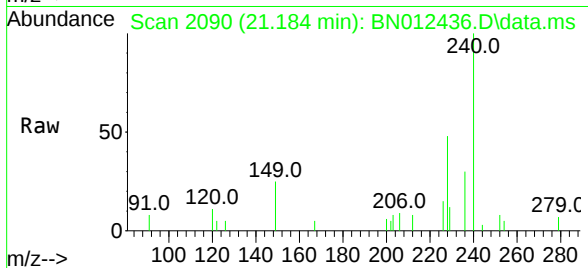




#29
Chrysene-d12
Concen: 0.40 ng
RT: 21.184 min Scan# 2090
Delta R.T. 0.011 min
Lab File: BN012436.D
Acq: 29 Oct 2020 13:55

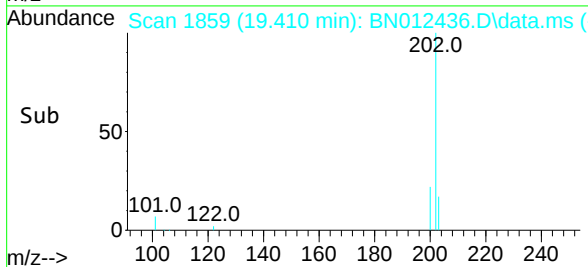
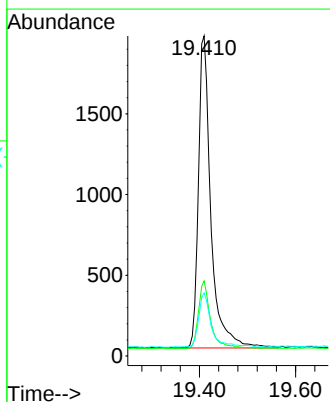
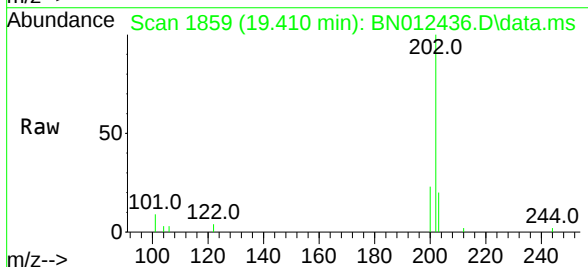
Instrument :
BNA_N
ClientSampleId :
PB132672BSD

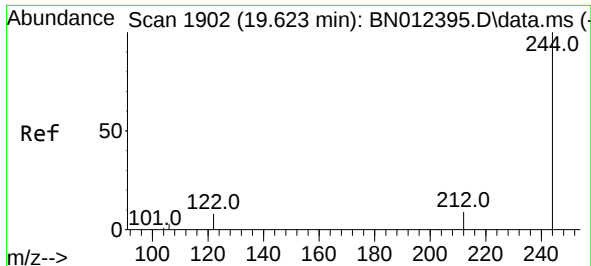
Tgt Ion:240 Resp: 2727
Ion Ratio Lower Upper
240 100
120 11.5 5.3 7.9#
236 29.7 21.8 32.8



#30
Pyrene
Concen: 0.38 ng
RT: 19.410 min Scan# 1859
Delta R.T. 0.000 min
Lab File: BN012436.D
Acq: 29 Oct 2020 13:55

Tgt Ion:202 Resp: 3494
Ion Ratio Lower Upper
202 100
200 21.5 16.6 24.8
203 17.2 13.8 20.8

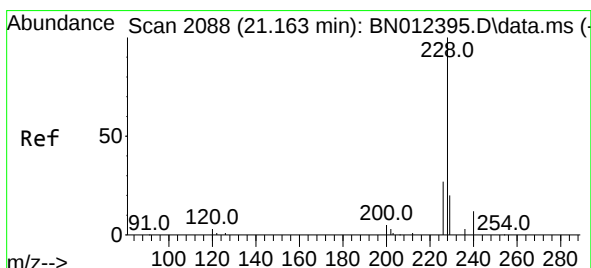
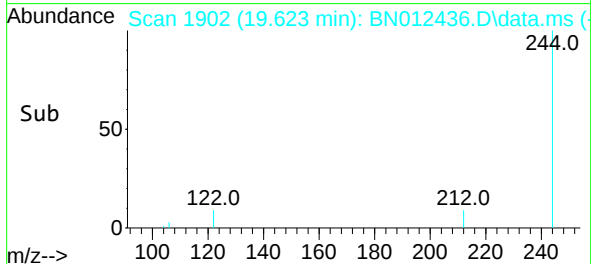
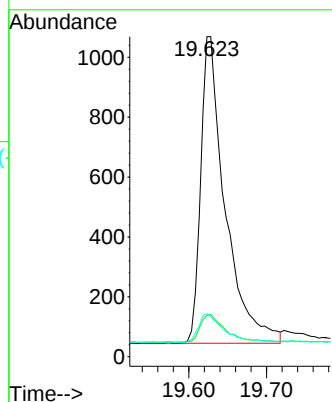
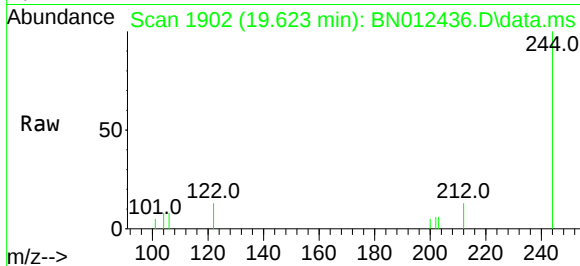




#31
 Terphenyl-d14
 Concen: 0.35 ng
 RT: 19.623 min Scan# 1902
 Delta R.T. 0.000 min
 Lab File: BN012436.D
 Acq: 29 Oct 2020 13:55

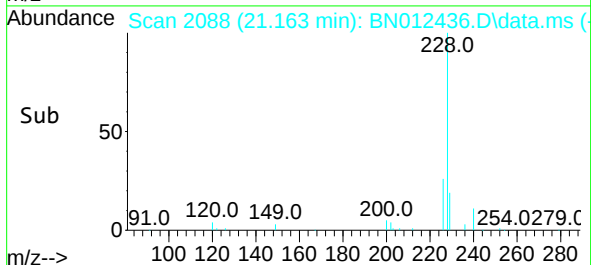
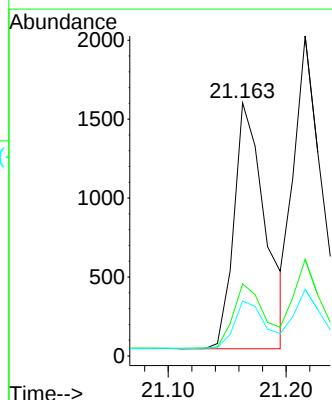
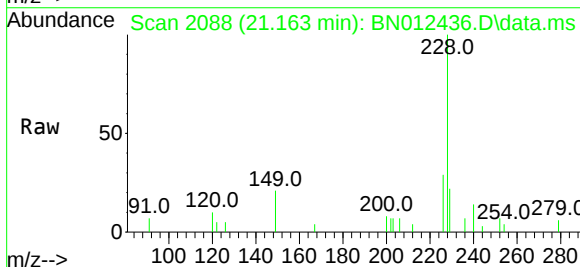
Instrument :
 BNA_N
 ClientSampleId :
 PB132672BSD

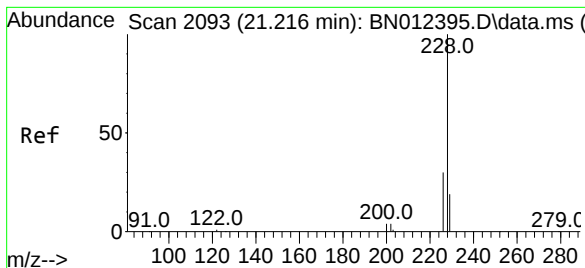
Tgt Ion:244 Resp: 2238
 Ion Ratio Lower Upper
 244 100
 212 12.9 7.3 10.9#
 122 13.5 7.3 10.9#



#32
 Benzo(a)anthracene
 Concen: 0.35 ng
 RT: 21.163 min Scan# 2088
 Delta R.T. 0.000 min
 Lab File: BN012436.D
 Acq: 29 Oct 2020 13:55

Tgt Ion:228 Resp: 2873
 Ion Ratio Lower Upper
 228 100
 226 28.5 22.3 33.5
 229 21.7 15.7 23.5





#33

Chrysene

Concen: 0.38 ng

RT: 21.216 min Scan# 2093

Delta R.T. 0.000 min

Lab File: BN012436.D

Acq: 29 Oct 2020 13:55

Tgt Ion:228 Resp: 3519

Ion Ratio Lower Upper

228 100

226 30.2 24.2 36.2

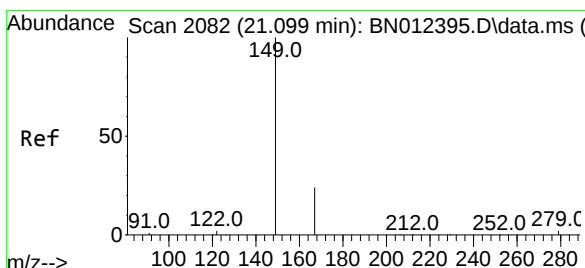
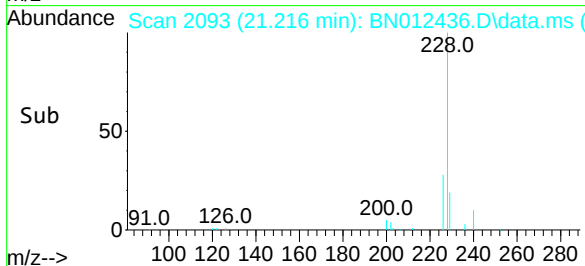
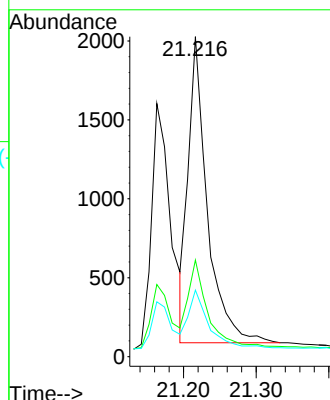
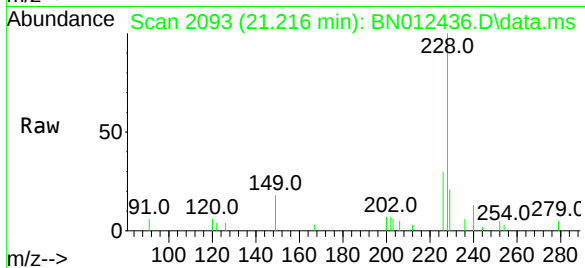
229 20.8 15.7 23.5

Instrument :

BNA_N

ClientSampleId :

PB132672BSD



#34

Bis(2-ethylhexyl)phthalate

Concen: 0.37 ng

RT: 21.099 min Scan# 2082

Delta R.T. 0.000 min

Lab File: BN012436.D

Acq: 29 Oct 2020 13:55

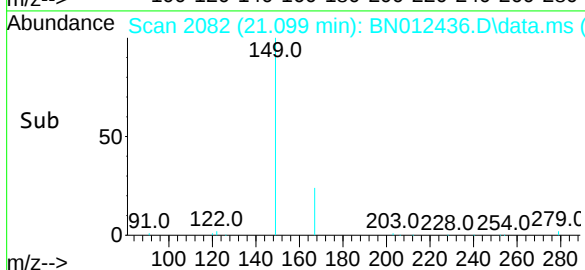
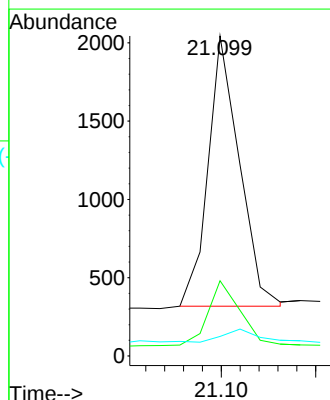
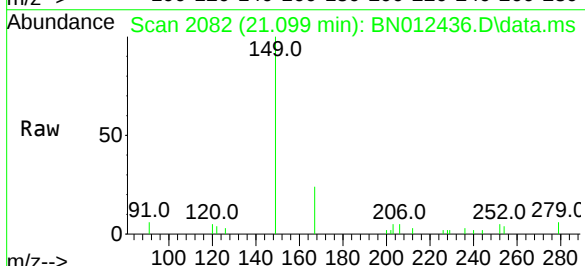
Tgt Ion:149 Resp: 1991

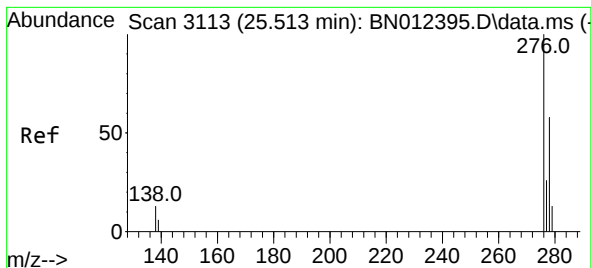
Ion Ratio Lower Upper

149 100

167 23.8 23.2 34.8

279 5.5 3.9 5.9

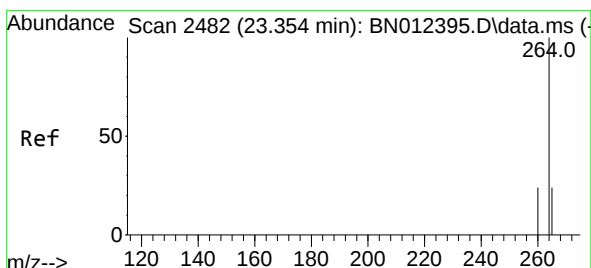
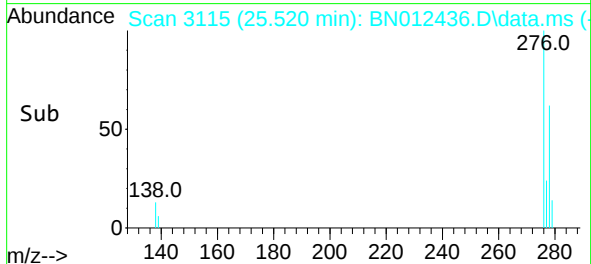
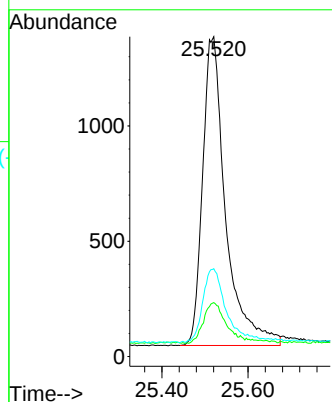
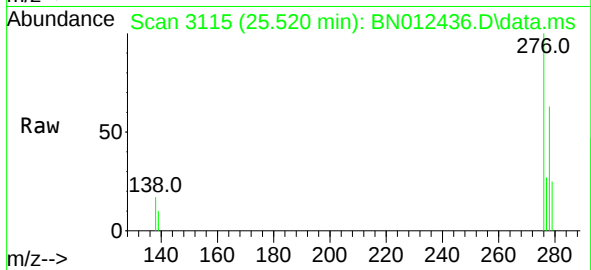




#35
Indeno(1,2,3-cd)pyrene
Concen: 0.37 ng
RT: 25.520 min Scan# 3115
Delta R.T. 0.010 min
Lab File: BN012436.D
Acq: 29 Oct 2020 13:55

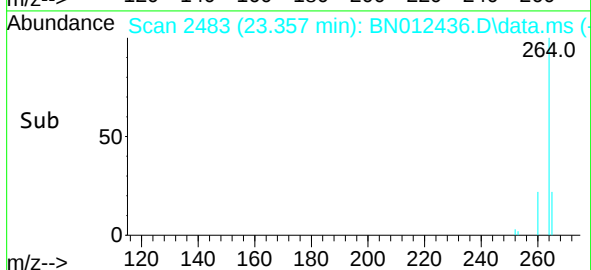
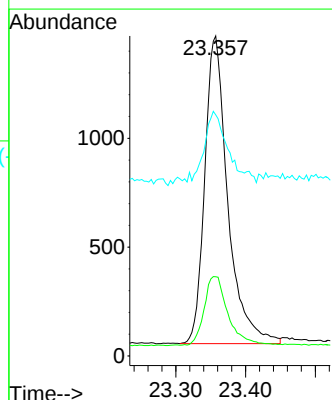
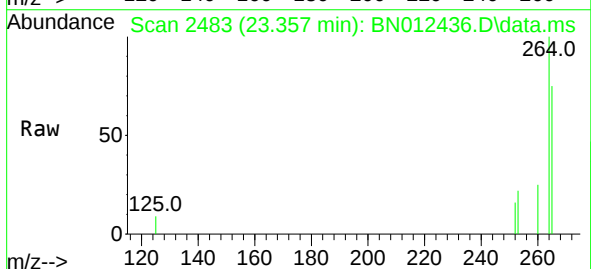
Instrument :
BNA_N
ClientSampleId :
PB132672BSD

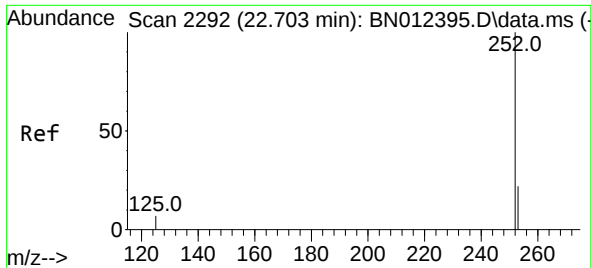
Tgt Ion:276 Resp: 4972
Ion Ratio Lower Upper
276 100
138 12.1 13.3 19.9#
277 24.1 20.2 30.4



#36
Perylene-d12
Concen: 0.40 ng
RT: 23.357 min Scan# 2483
Delta R.T. 0.004 min
Lab File: BN012436.D
Acq: 29 Oct 2020 13:55

Tgt Ion:264 Resp: 3242
Ion Ratio Lower Upper
264 100
260 24.8 19.8 29.6
265 75.4 51.4 77.0

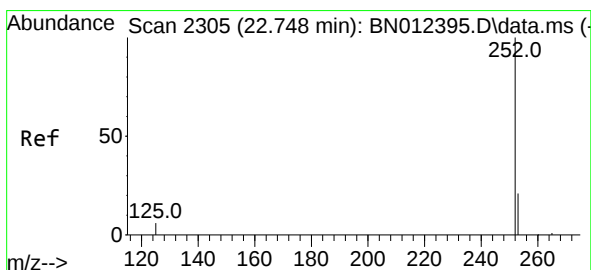
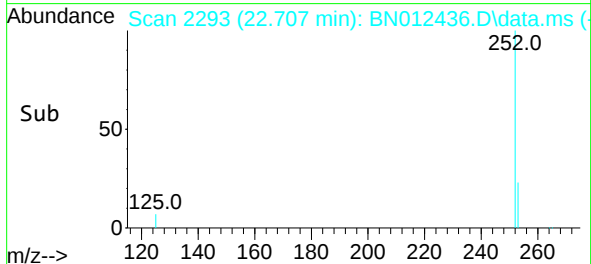
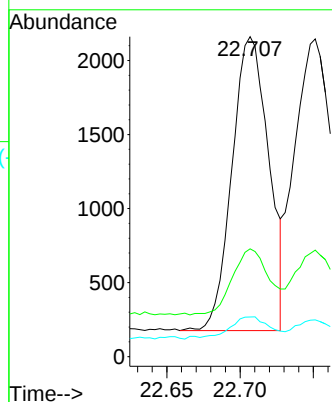
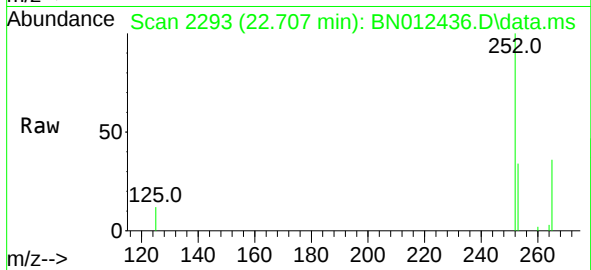




#37
Benzo(b)fluoranthene
Concen: 0.34 ng
RT: 22.707 min Scan# 2293
Delta R.T. 0.004 min
Lab File: BN012436.D
Acq: 29 Oct 2020 13:55

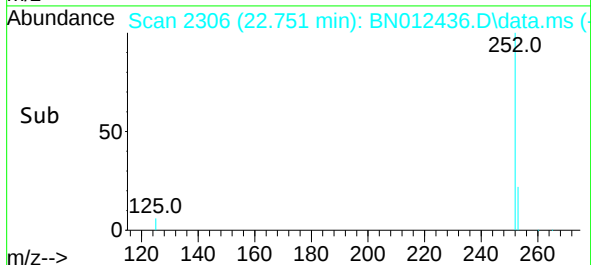
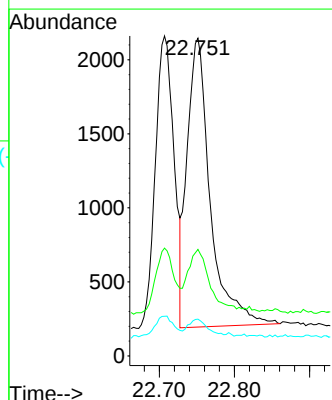
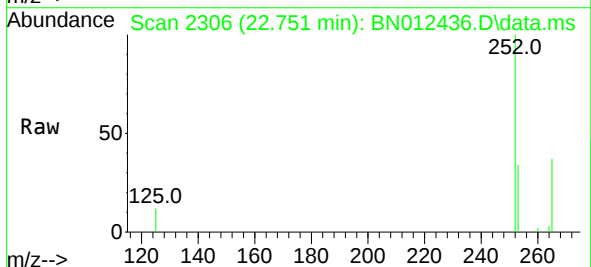
Instrument :
BNA_N
ClientSampleId :
PB132672BSD

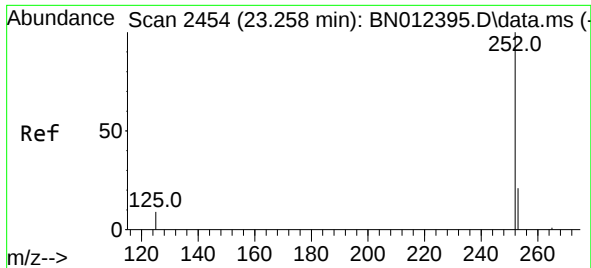
Tgt Ion:252 Resp: 3462
Ion Ratio Lower Upper
252 100
253 33.7 20.1 30.1#
125 12.4 7.2 10.8#



#38
Benzo(k)fluoranthene
Concen: 0.38 ng
RT: 22.751 min Scan# 2306
Delta R.T. 0.004 min
Lab File: BN012436.D
Acq: 29 Oct 2020 13:55

Tgt Ion:252 Resp: 4187
Ion Ratio Lower Upper
252 100
253 33.5 19.8 29.8#
125 11.6 7.1 10.7#

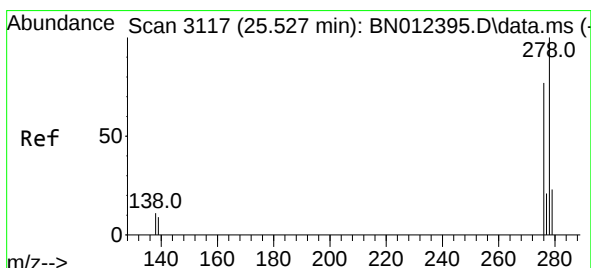
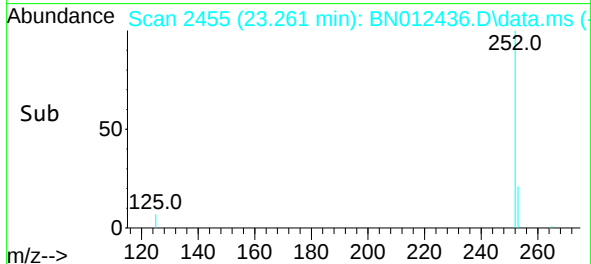
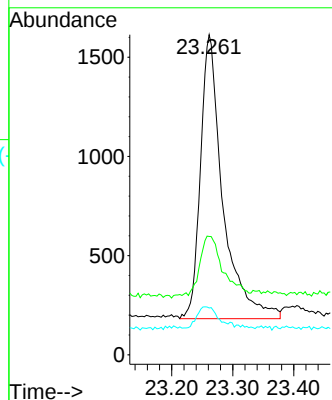
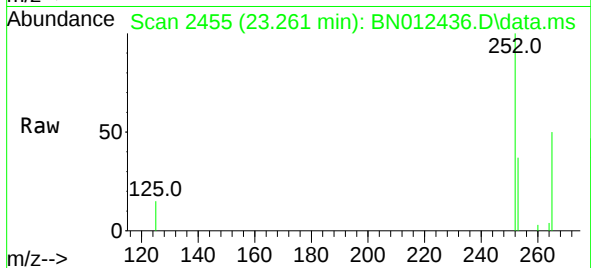




#39
Benzo(a)pyrene
Concen: 0.37 ng
RT: 23.261 min Scan# 2455
Delta R.T. 0.000 min
Lab File: BN012436.D
Acq: 29 Oct 2020 13:55

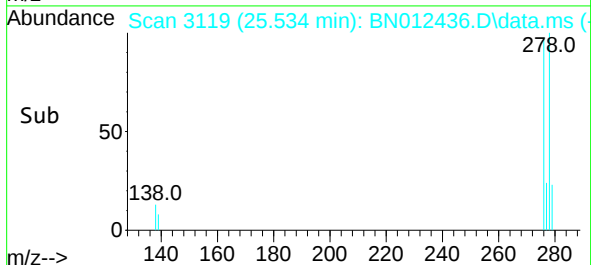
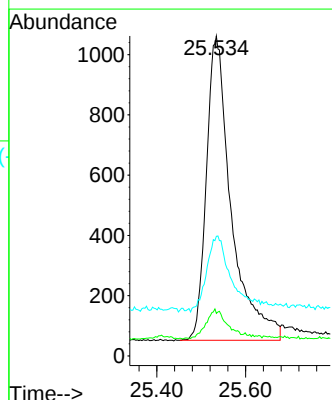
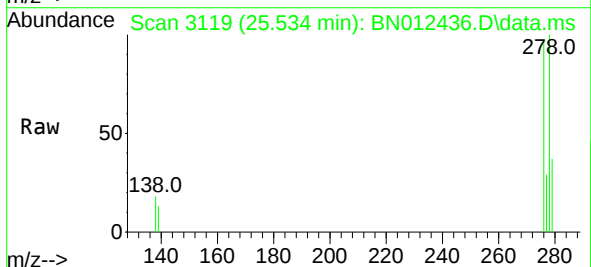
Instrument :
BNA_N
ClientSampleId :
PB132672BSD

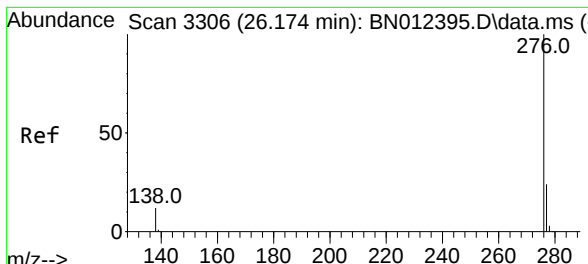
Tgt Ion:252 Resp: 3646
Ion Ratio Lower Upper
252 100
253 37.0 21.3 31.9#
125 14.6 8.3 12.5#



#40
Dibenzo(a,h)anthracene
Concen: 0.35 ng
RT: 25.534 min Scan# 3119
Delta R.T. 0.007 min
Lab File: BN012436.D
Acq: 29 Oct 2020 13:55

Tgt Ion:278 Resp: 3926
Ion Ratio Lower Upper
278 100
139 13.3 9.3 13.9
279 37.4 21.6 32.4#





#41
 Benzo(g,h,i)perylene
 Concen: 0.36 ng
 RT: 26.174 min Scan# 3306
 Delta R.T. 0.004 min
 Lab File: BN012436.D
 Acq: 29 Oct 2020 13:55

Instrument :
 BNA_N
 ClientSampleId :
 PB132672BSD

Tgt Ion: 276 Resp: 4230

Ion	Ratio	Lower	Upper
276	100		
277	28.5	19.8	29.8
138	15.7	11.7	17.5

