

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN092920\
 Data File : BN012017.D
 Acq On : 29 Sep 2020 12:27
 Operator : CG/JU
 Sample : PB131892BSD
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 PB131892BSD

Quant Time: Sep 29 13:15:39 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)

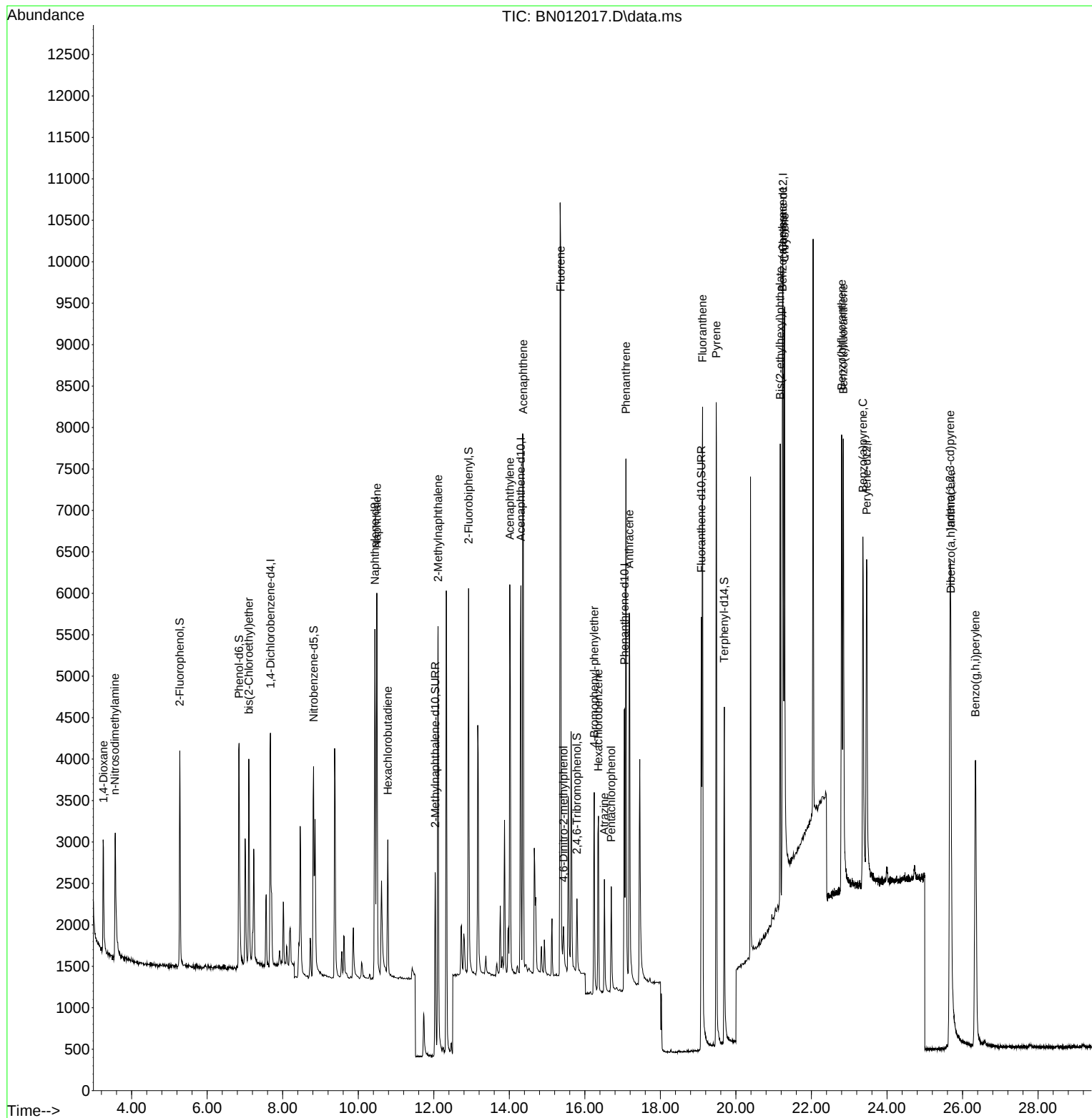
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.675	152	1325	0.40	ng	# 0.00
7) Naphthalene-d8	10.440	136	5651	0.40	ng	# 0.00
13) Acenaphthene-d10	14.306	164	3008	0.40	ng	0.00
19) Phenanthrene-d10	17.053	188	6024	0.40	ng	# 0.00
29) Chrysene-d12	21.248	240	5448	0.40	ng	# 0.00
36) Perylene-d12	23.463	264	5791	0.40	ng	# 0.00
System Monitoring Compounds						
4) 2-Fluorophenol	5.275	112	1789	0.39	ng	0.00
5) Phenol-d6	6.845	99	2283	0.39	ng	0.00
8) Nitrobenzene-d5	8.818	82	2389	0.41	ng	0.00
11) 2-Methylnaphthalene-d10	12.038	152	3406	0.38	ng	0.00
14) 2,4,6-Tribromophenol	15.790	330	613	0.42	ng	0.00
15) 2-Fluorobiphenyl	12.923	172	4251	0.37	ng	0.00
27) Fluoranthene-d10	19.087	212	6673	0.38	ng	0.00
31) Terphenyl-d14	19.693	244	4751	0.38	ng	0.00
Target Compounds						Qvalue
2) 1,4-Dioxane	3.253	88	828	0.36	ng	# 86
3) n-Nitrosodimethylamine	3.559	42	1681	0.51	ng	# 81
6) bis(2-Chloroethyl)ether	7.103	93	1905	0.38	ng	93
9) Naphthalene	10.491	128	6052	0.37	ng	100
10) Hexachlorobutadiene	10.782	225	1124	0.42	ng	# 98
12) 2-Methylnaphthalene	12.113	142	3911	0.38	ng	# 94
16) Acenaphthylene	14.014	152	5493	0.38	ng	100
17) Acenaphthene	14.369	154	3627	0.37	ng	89
18) Fluorene	15.359	166	4564	0.38	ng	100
20) 4,6-Dinitro-2-methylph...	15.435	198	428	0.37	ng	# 1
21) 4-Bromophenyl-phenylether	16.250	248	1271	0.40	ng	# 81
22) Hexachlorobenzene	16.360	284	1517	0.41	ng	# 77
23) Atrazine	16.518	200	1248	0.41	ng	# 94
24) Pentachlorophenol	16.700	266	656	0.36	ng	97
25) Phenanthrene	17.090	178	6689	0.36	ng	98
26) Anthracene	17.175	178	5979	0.37	ng	99
28) Fluoranthene	19.117	202	7608	0.37	ng	# 97
30) Pyrene	19.479	202	7808	0.38	ng	100
32) Benzo(a)anthracene	21.237	228	6142	0.35	ng	98
33) Chrysene	21.290	228	7355	0.39	ng	98
34) Bis(2-ethylhexyl)phtha...	21.174	149	4700	0.38	ng	# 91
35) Indeno(1,2,3-cd)pyrene	25.671	276	8853	0.41	ng	95
37) Benzo(b)fluoranthene	22.799	252	7149	0.36	ng	# 84
38) Benzo(k)fluoranthene	22.844	252	7766	0.36	ng	# 85
39) Benzo(a)pyrene	23.364	252	6712	0.37	ng	# 77
40) Dibenzo(a,h)anthracene	25.691	278	7042	0.37	ng	# 84
41) Benzo(g,h,i)perylene	26.342	276	7480	0.37	ng	# 91

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

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN092920\
Data File : BN012017.D
Acq On : 29 Sep 2020 12:27
Operator : CG/JU
Sample : PB131892BSD
Misc :
ALS Vial : 6 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
PB131892BSD

Quant Time: Sep 29 13:15:39 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

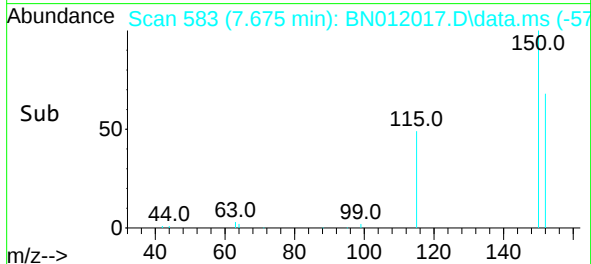
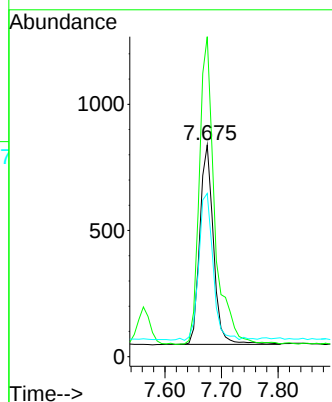
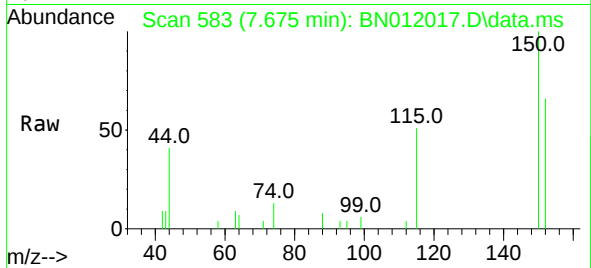




#1
1,4-Dichlorobenzene-d4
Concen: 0.40 ng
RT: 7.675 min Scan# 583
Delta R.T. -0.000 min
Lab File: BN012017.D
Acq: 29 Sep 2020 12:27

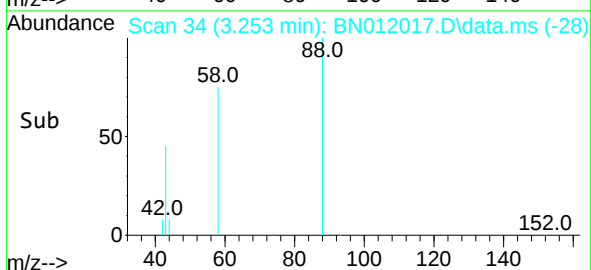
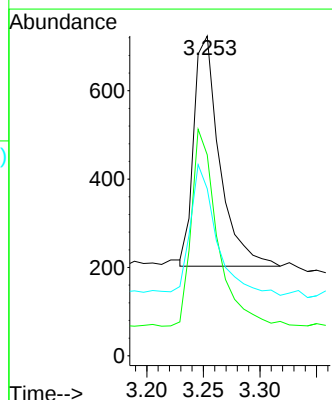
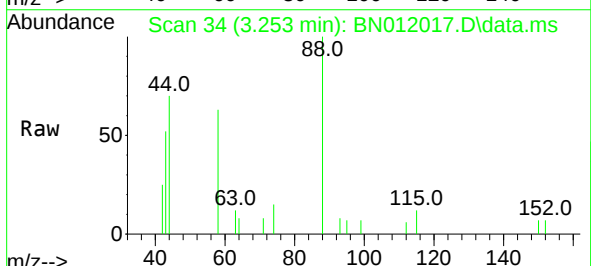
Instrument :
BNA_N
ClientSampleId :
PB131892BSD

Tgt Ion:152 Resp: 1325
Ion Ratio Lower Upper
152 100
150 151.1 118.3 177.5
115 77.1 51.3 76.9#



#2
1,4-Dioxane
Concen: 0.36 ng
RT: 3.253 min Scan# 34
Delta R.T. 0.000 min
Lab File: BN012017.D
Acq: 29 Sep 2020 12:27

Tgt Ion: 88 Resp: 828
Ion Ratio Lower Upper
88 100
58 85.5 63.3 94.9
43 57.6 33.0 49.4#

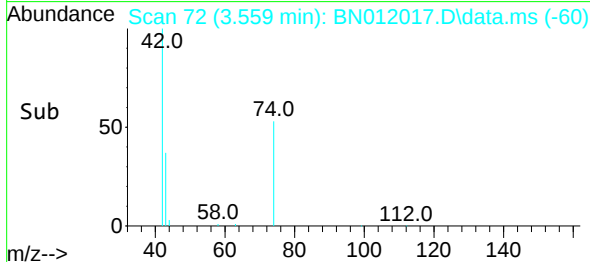
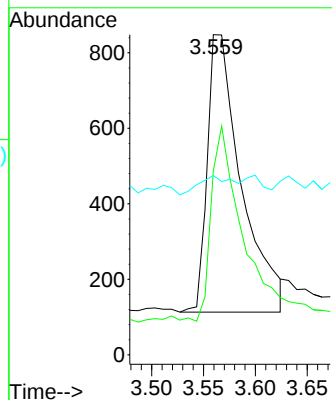
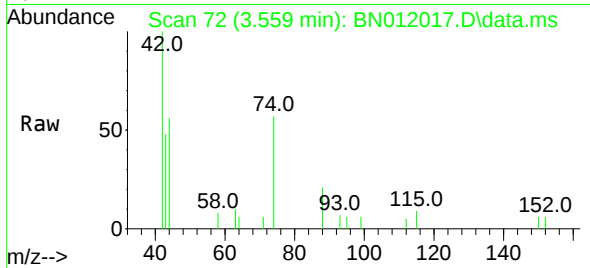




#3
n-Nitrosodimethylamine
Concen: 0.51 ng
RT: 3.559 min Scan# 72
Delta R.T. 0.000 min
Lab File: BN012017.D
Acq: 29 Sep 2020 12:27

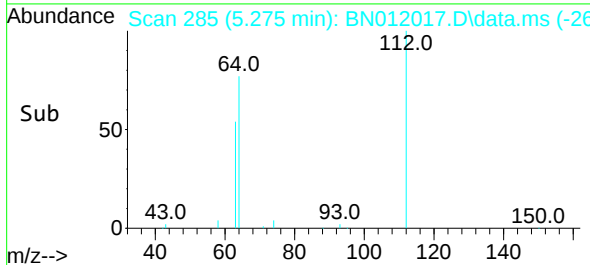
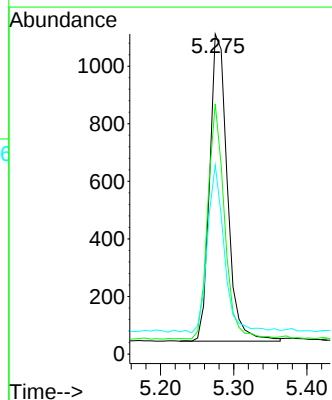
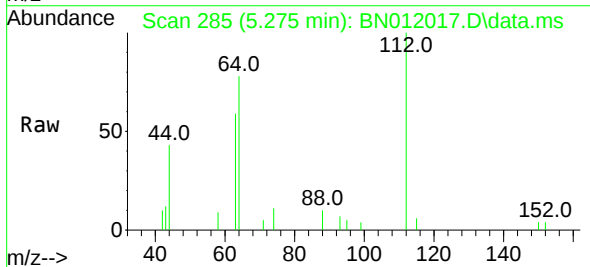
Instrument :
BNA_N
ClientSampleId :
PB131892BSD

Tgt Ion: 42 Resp: 1681
Ion Ratio Lower Upper
42 100
74 62.8 64.4 96.6#
44 6.7 6.7 10.1#



#4
2-Fluorophenol
Concen: 0.39 ng
RT: 5.275 min Scan# 285
Delta R.T. 0.000 min
Lab File: BN012017.D
Acq: 29 Sep 2020 12:27

Tgt Ion: 112 Resp: 1789
Ion Ratio Lower Upper
112 100
64 72.3 49.0 73.6
63 51.3 31.8 47.6#

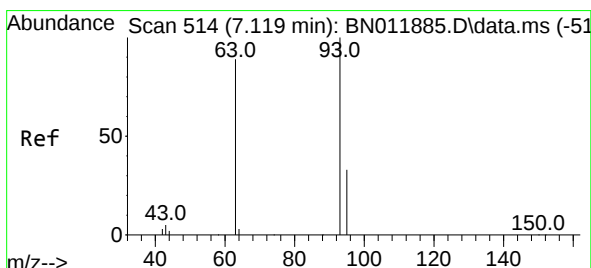
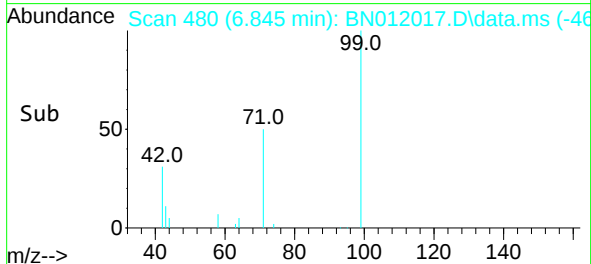
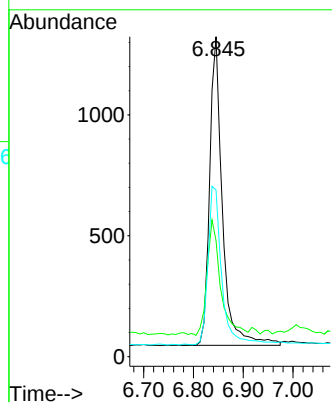
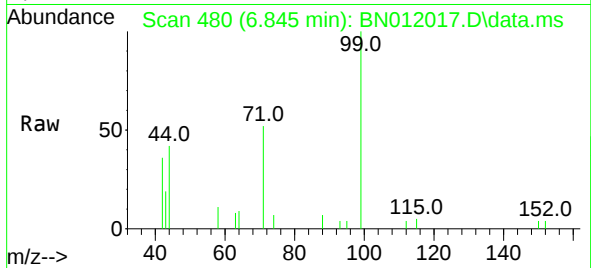




#5
Phenol-d6
Concen: 0.39 ng
RT: 6.845 min Scan# 480
Delta R.T. 0.000 min
Lab File: BN012017.D
Acq: 29 Sep 2020 12:27

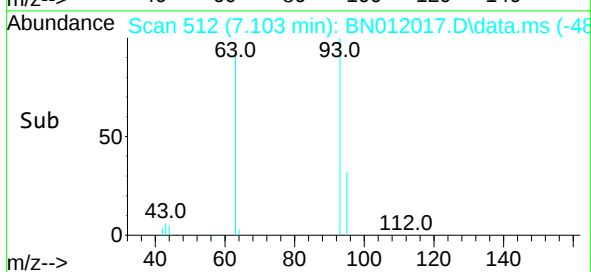
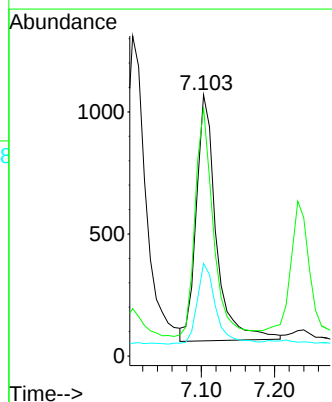
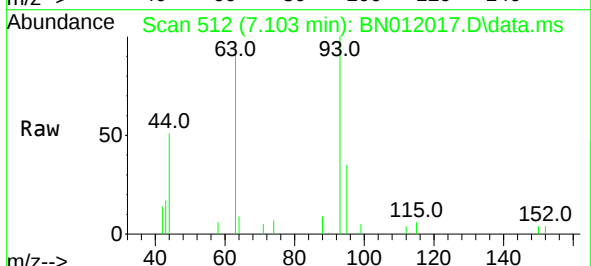
Instrument :
BNA_N
ClientSampleId :
PB131892BSD

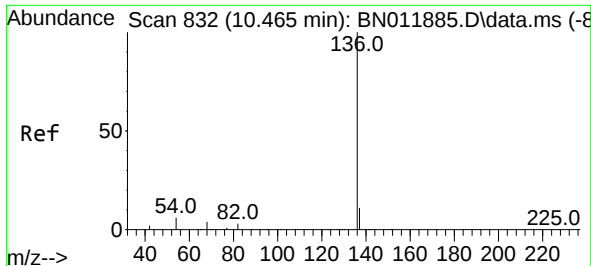
Tgt Ion: 99 Resp: 2283
Ion Ratio Lower Upper
99 100
42 38.3 23.4 35.0#
71 55.3 38.1 57.1



#6
bis(2-Chloroethyl)ether
Concen: 0.38 ng
RT: 7.103 min Scan# 512
Delta R.T. 0.000 min
Lab File: BN012017.D
Acq: 29 Sep 2020 12:27

Tgt Ion: 93 Resp: 1905
Ion Ratio Lower Upper
93 100
63 84.5 61.1 91.7
95 30.8 25.5 38.3

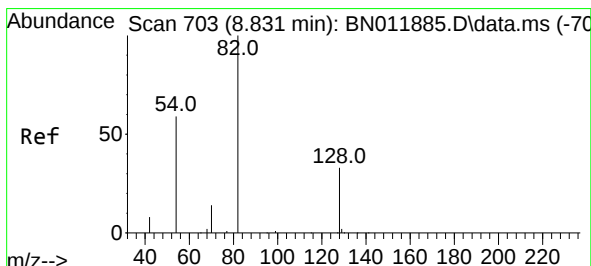
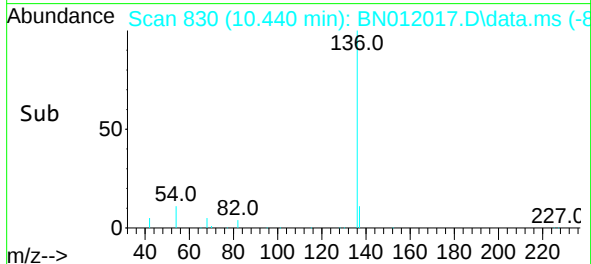
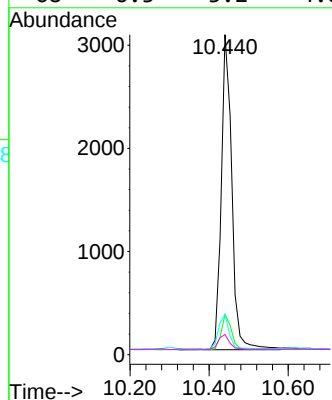
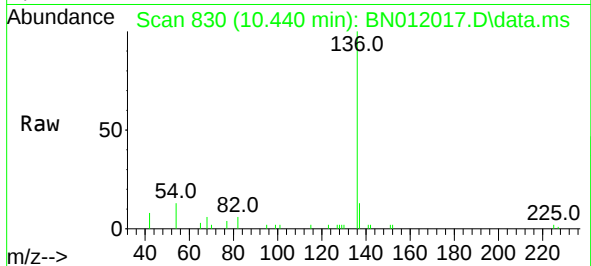




#7
Naphthalene-d8
Concen: 0.40 ng
RT: 10.440 min Scan# 830
Delta R.T. 0.000 min
Lab File: BN012017.D
Acq: 29 Sep 2020 12:27

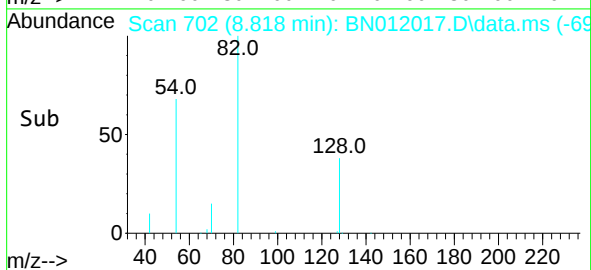
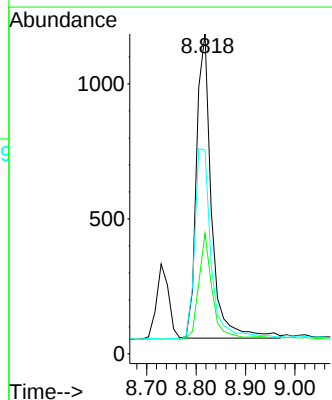
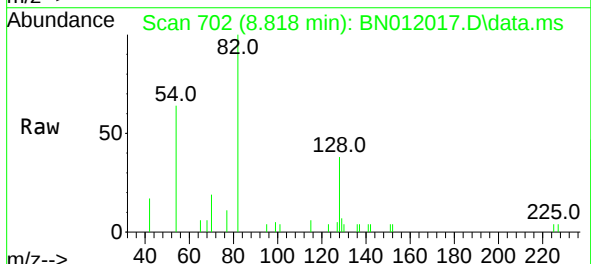
Instrument :
BNA_N
ClientSampleId :
PB131892BSD

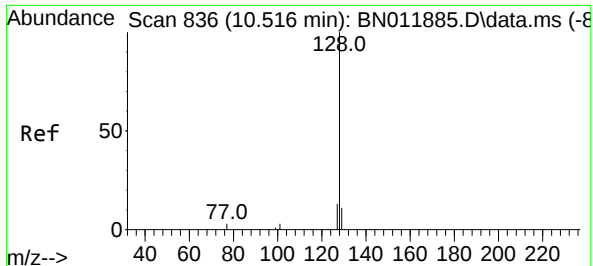
Tgt Ion:136	Resp:	5651
Ion Ratio	Lower	Upper
136	100	
137	12.5	9.5 14.3
54	12.5	5.6 8.4#
68	6.3	3.2 4.8#



#8
Nitrobenzene-d5
Concen: 0.41 ng
RT: 8.818 min Scan# 702
Delta R.T. 0.000 min
Lab File: BN012017.D
Acq: 29 Sep 2020 12:27

Tgt Ion: 82	Resp:	2389
Ion Ratio	Lower	Upper
82	100	
128	37.6	34.2 51.2
54	63.7	43.1 64.7

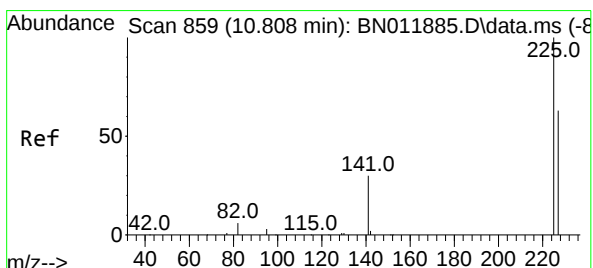
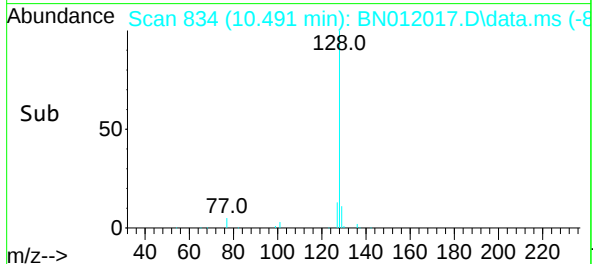
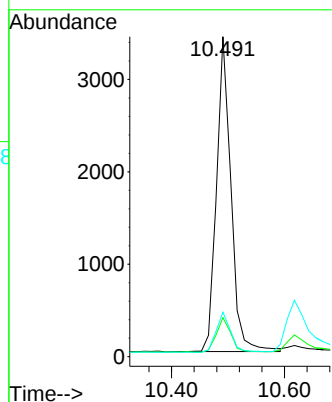
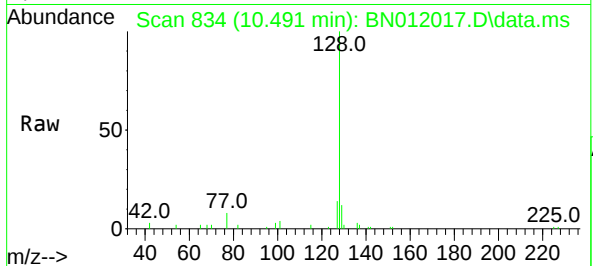




#9
Naphthalene
Concen: 0.37 ng
RT: 10.491 min Scan# 834
Delta R.T. 0.000 min
Lab File: BN012017.D
Acq: 29 Sep 2020 12:27

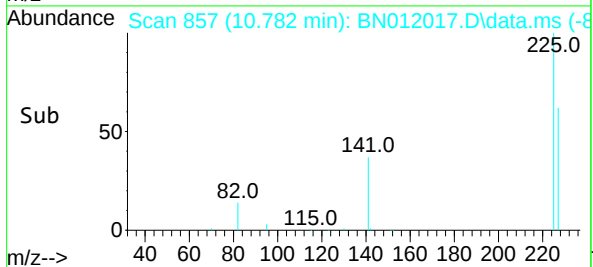
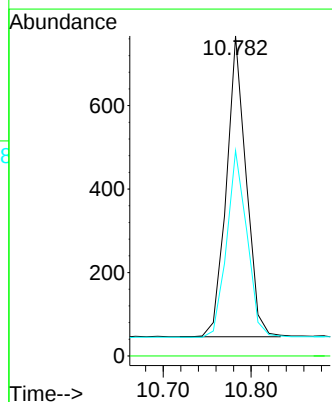
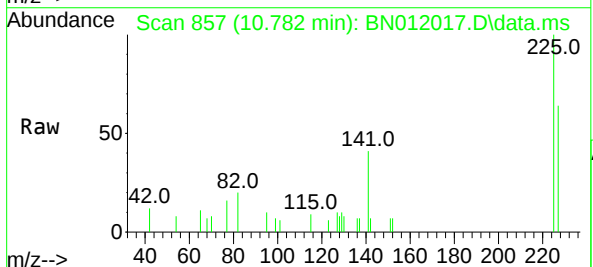
Instrument :
BNA_N
ClientSampleId :
PB131892BSD

Tgt Ion:	128	Resp:	6052
Ion Ratio	Lower	Upper	
128	100		
129	12.2	9.7	14.5
127	13.9	11.0	16.4



#10
Hexachlorobutadiene
Concen: 0.42 ng
RT: 10.782 min Scan# 857
Delta R.T. 0.000 min
Lab File: BN012017.D
Acq: 29 Sep 2020 12:27

Tgt Ion:	225	Resp:	1124
Ion Ratio	Lower	Upper	
225	100		
223	0.0	0.0	0.0
227	63.5	51.9	77.9

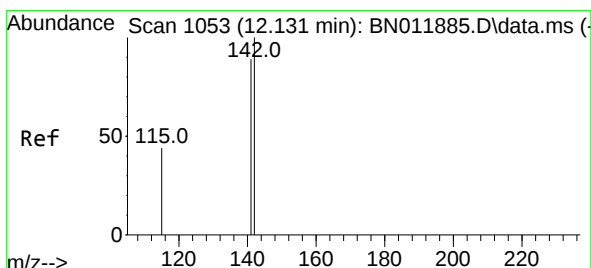
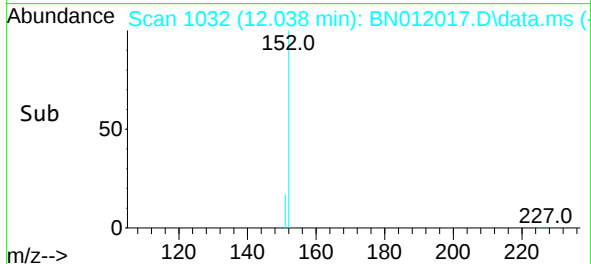
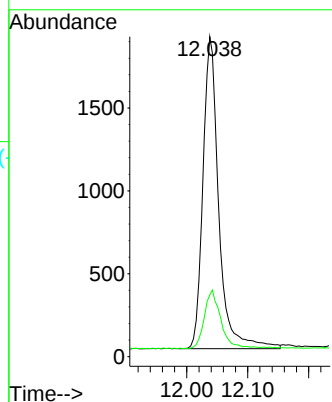
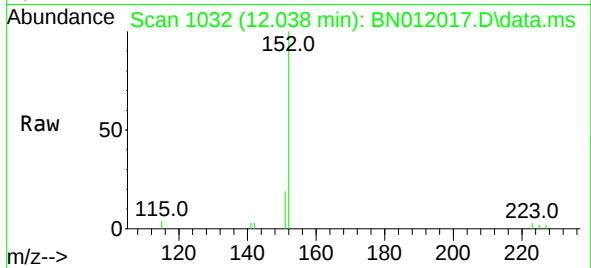




#11
2-Methylnaphthalene-d10
Concen: 0.38 ng
RT: 12.038 min Scan# 1032
Delta R.T. 0.000 min
Lab File: BN012017.D
Acq: 29 Sep 2020 12:27

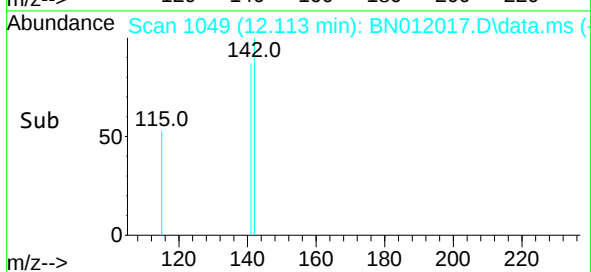
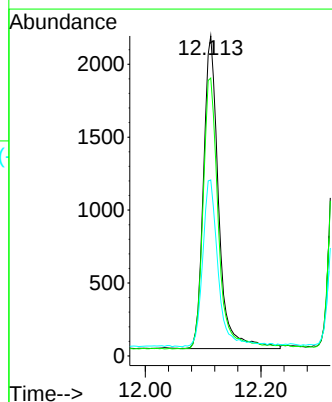
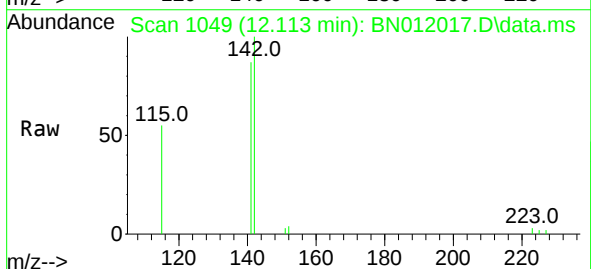
Instrument :
BNA_N
ClientSampleId :
PB131892BSD

Tgt Ion:152 Resp: 3406
Ion Ratio Lower Upper
152 100
151 19.6 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: BN012017.D
Acq: 29 Sep 2020 12:27

Tgt Ion:142 Resp: 3911
Ion Ratio Lower Upper
142 100
141 86.8 70.0 105.0
115 55.0 35.8 53.6#

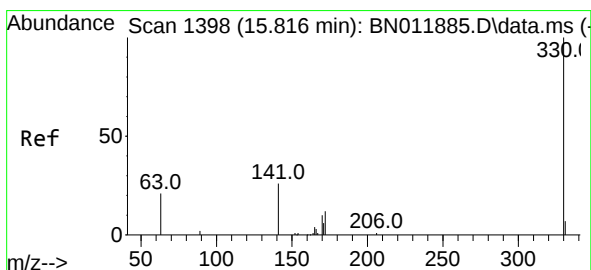
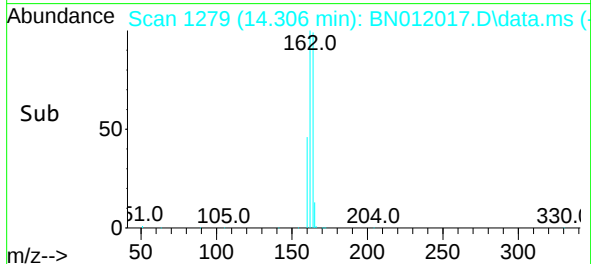
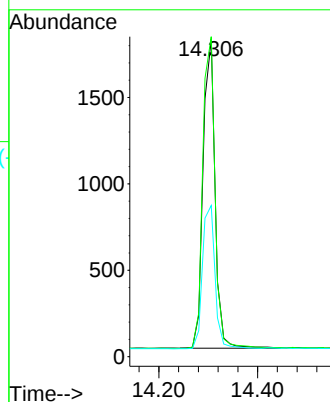
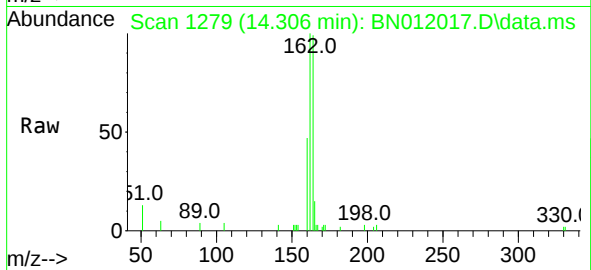




#13
Acenaphthene-d10
Concen: 0.40 ng
RT: 14.306 min Scan# 1279
Delta R.T. 0.000 min
Lab File: BN012017.D
Acq: 29 Sep 2020 12:27

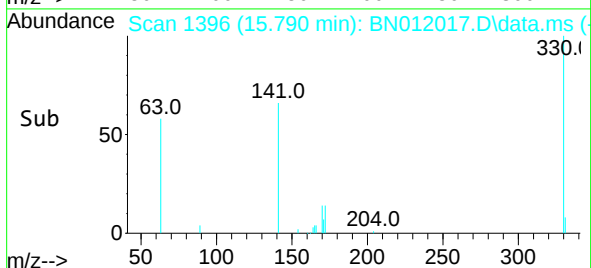
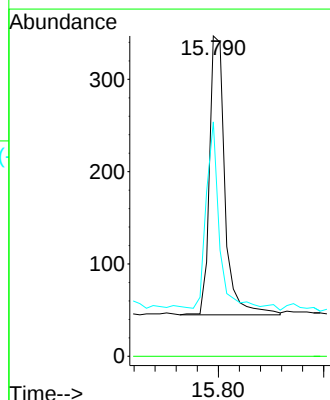
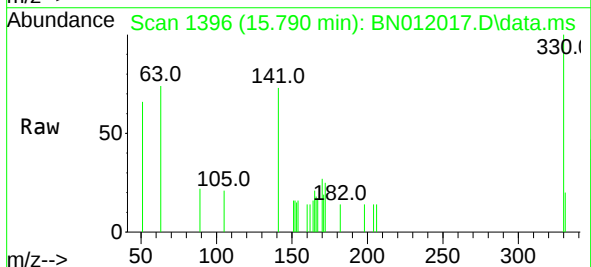
Instrument :
BNA_N
ClientSampleId :
PB131892BSD

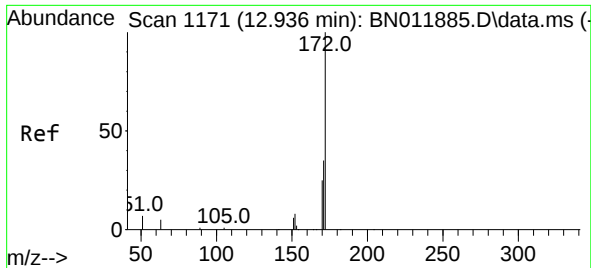
Tgt Ion:164 Resp: 3008
Ion Ratio Lower Upper
164 100
162 100.9 83.6 125.4
160 47.7 41.2 61.8



#14
2,4,6-Tribromophenol
Concen: 0.42 ng
RT: 15.790 min Scan# 1396
Delta R.T. 0.000 min
Lab File: BN012017.D
Acq: 29 Sep 2020 12:27

Tgt Ion:330 Resp: 613
Ion Ratio Lower Upper
330 100
332 0.0 0.0 0.0
141 59.9 33.7 50.5#

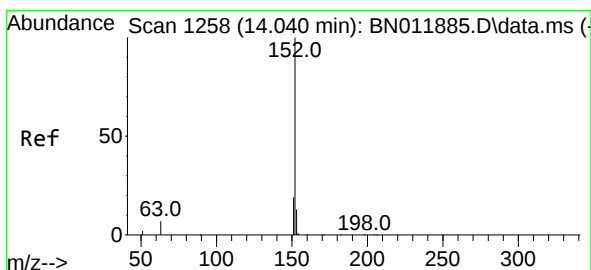
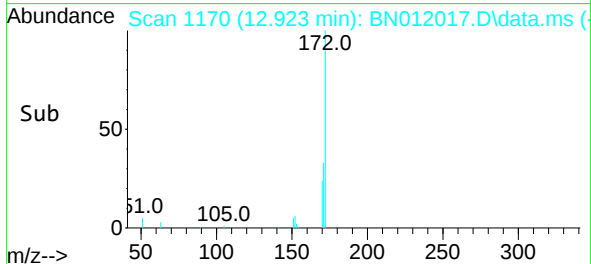
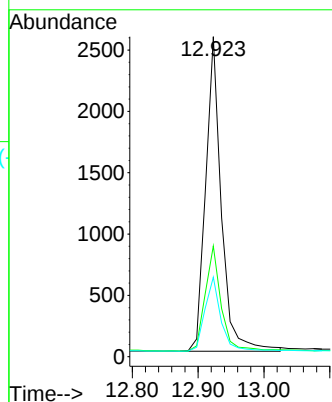
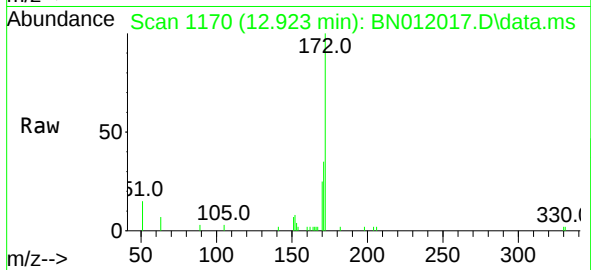




#15
2-Fluorobiphenyl
Concen: 0.37 ng
RT: 12.923 min Scan# 1170
Delta R.T. 0.000 min
Lab File: BN012017.D
Acq: 29 Sep 2020 12:27

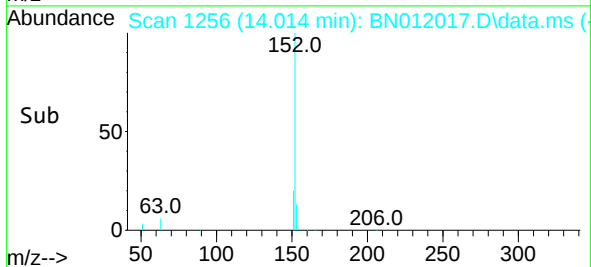
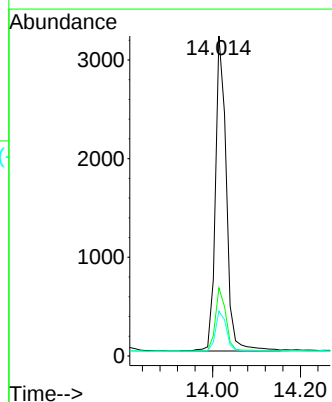
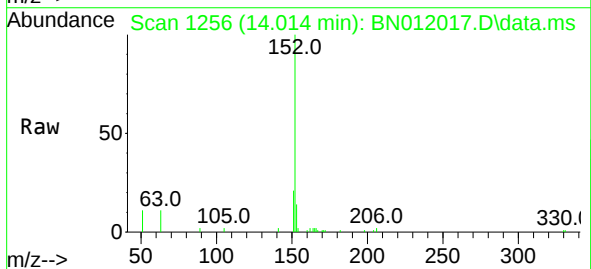
Instrument :
BNA_N
ClientSampleId :
PB131892BSD

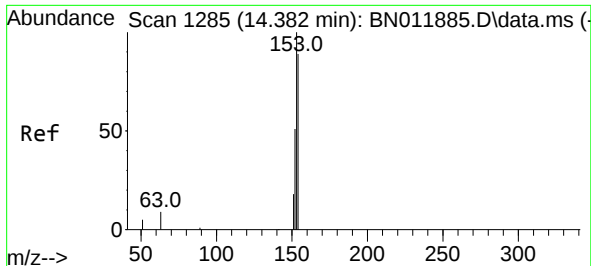
Tgt Ion:172	Resp:	4251
Ion Ratio	Lower	Upper
172	100	
171	34.6	27.4 41.2
170	24.9	17.8 26.6



#16
Acenaphthylene
Concen: 0.38 ng
RT: 14.014 min Scan# 1256
Delta R.T. 0.000 min
Lab File: BN012017.D
Acq: 29 Sep 2020 12:27

Tgt Ion:152	Resp:	5493
Ion Ratio	Lower	Upper
152	100	
151	19.9	15.9 23.9
153	12.9	10.5 15.7

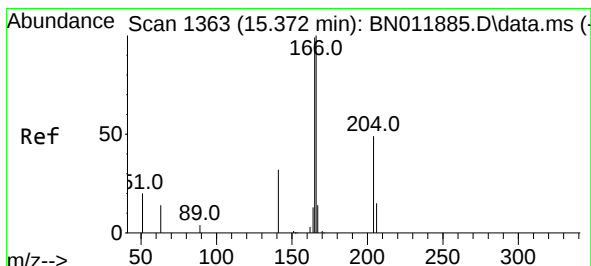
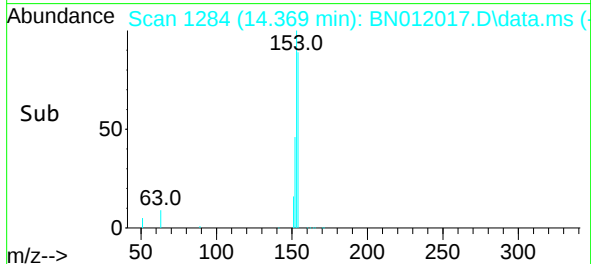
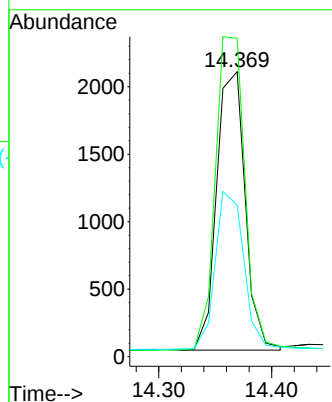
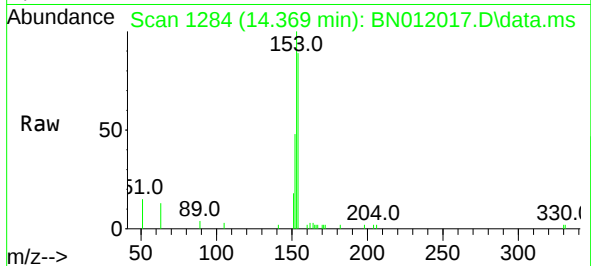




#17
Acenaphthene
Concen: 0.37 ng
RT: 14.369 min Scan# 1284
Delta R.T. 0.000 min
Lab File: BN012017.D
Acq: 29 Sep 2020 12:27

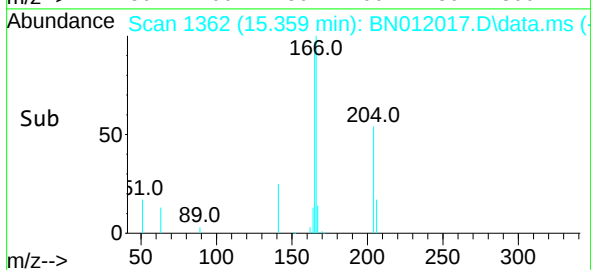
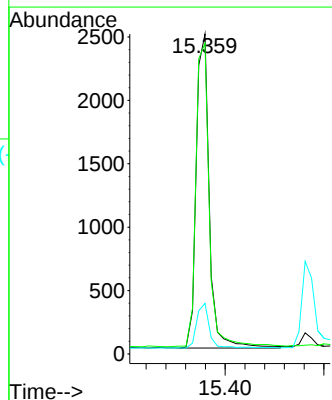
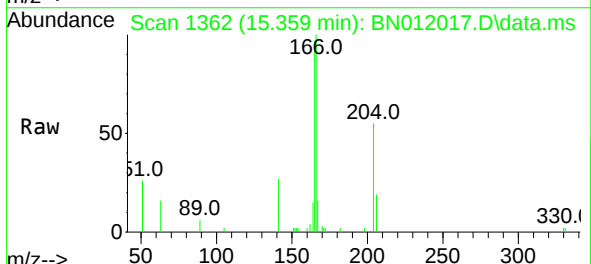
Instrument :
BNA_N
ClientSampleId :
PB131892BSD

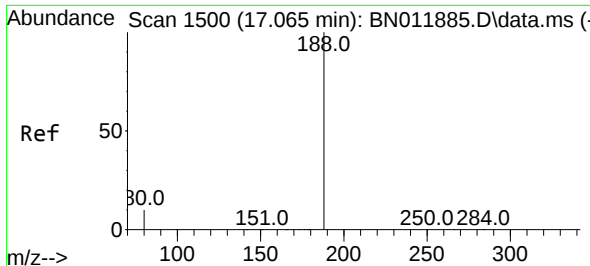
Tgt Ion:154 Resp: 3627
Ion Ratio Lower Upper
154 100
153 118.3 83.4 125.2
152 57.7 42.8 64.2



#18
Fluorene
Concen: 0.38 ng
RT: 15.359 min Scan# 1362
Delta R.T. 0.000 min
Lab File: BN012017.D
Acq: 29 Sep 2020 12:27

Tgt Ion:166 Resp: 4564
Ion Ratio Lower Upper
166 100
165 98.2 78.8 118.2
167 14.1 11.2 16.8

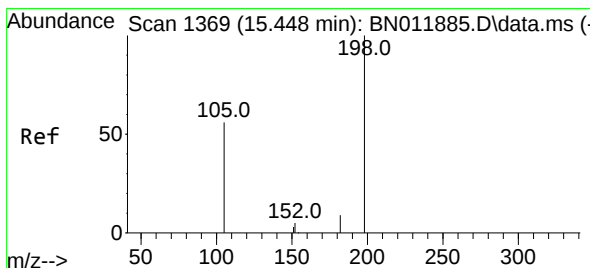
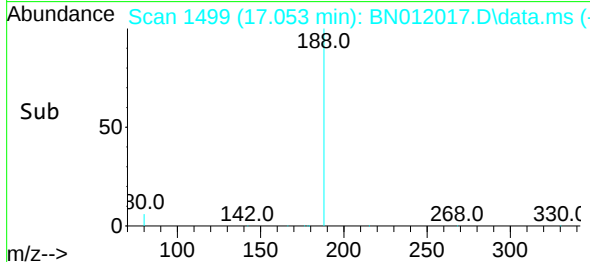
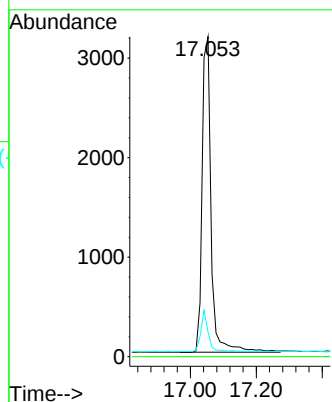
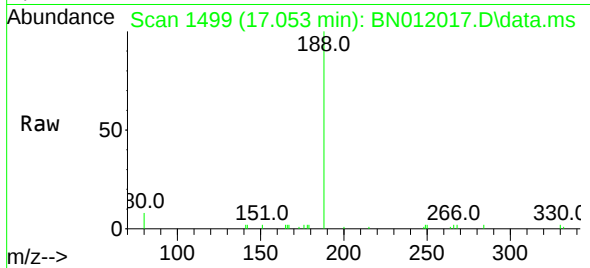




#19
Phenanthrene-d10
Concen: 0.40 ng
RT: 17.053 min Scan# 1499
Delta R.T. 0.000 min
Lab File: BN012017.D
Acq: 29 Sep 2020 12:27

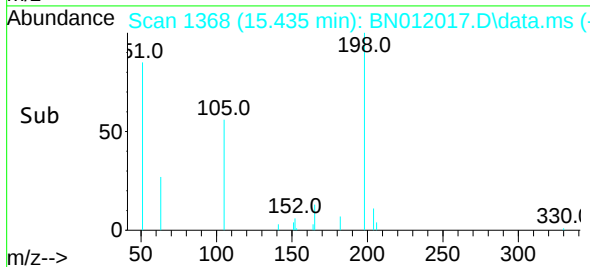
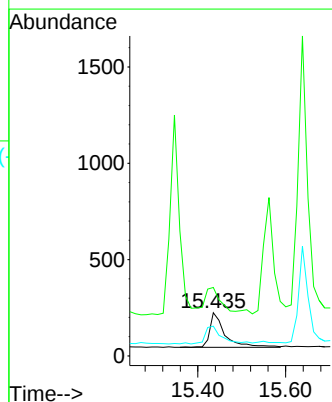
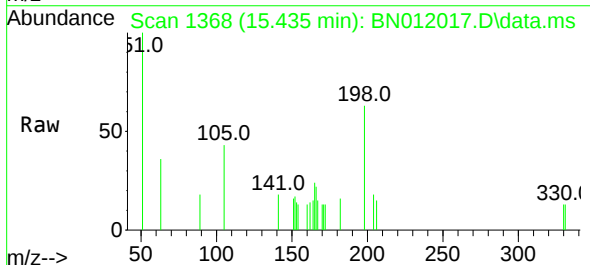
Instrument :
BNA_N
ClientSampleId :
PB131892BSD

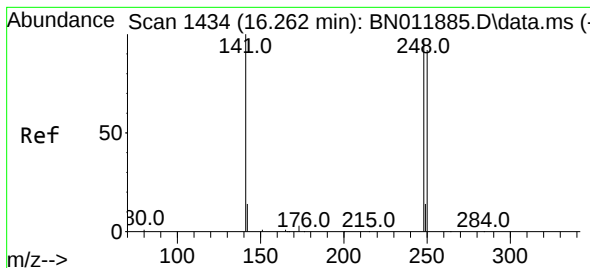
Tgt Ion:188 Resp: 6024
Ion Ratio Lower Upper
188 100
94 0.0 0.0 0.0
80 7.7 7.7 11.5#



#20
4,6-Dinitro-2-methylphenol
Concen: 0.37 ng
RT: 15.435 min Scan# 1368
Delta R.T. 0.000 min
Lab File: BN012017.D
Acq: 29 Sep 2020 12:27

Tgt Ion:198 Resp: 428
Ion Ratio Lower Upper
198 100
51 158.5 45.0 67.4#
105 68.8 30.4 45.6#

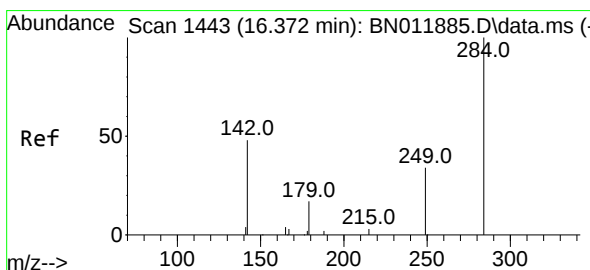
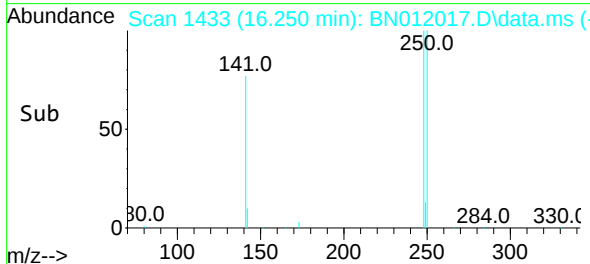
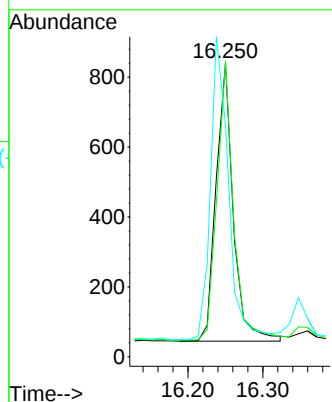
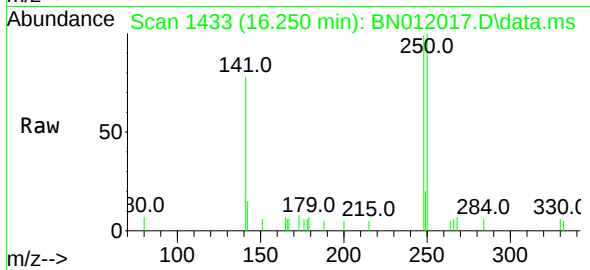




#21
4-Bromophenyl-phenylether
Concen: 0.40 ng
RT: 16.250 min Scan# 1433
Delta R.T. 0.000 min
Lab File: BN012017.D
Acq: 29 Sep 2020 12:27

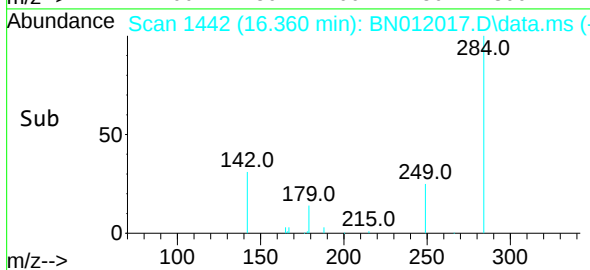
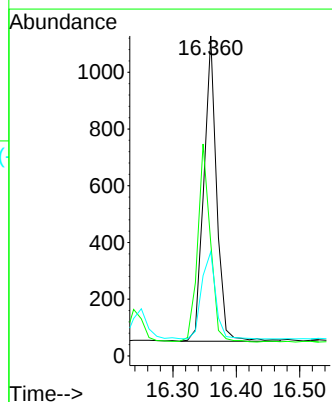
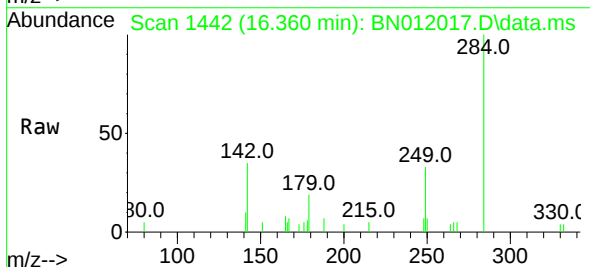
Instrument :
BNA_N
ClientSampleId :
PB131892BSD

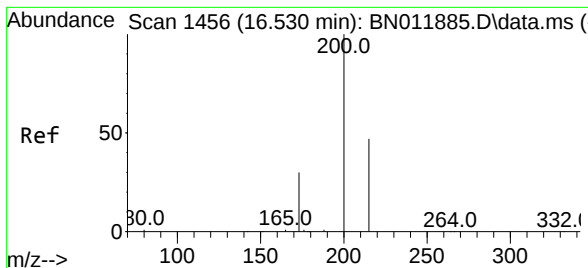
Tgt Ion:248 Resp: 1271
Ion Ratio Lower Upper
248 100
250 100.6 82.7 124.1
141 78.7 33.7 50.5#



#22
Hexachlorobenzene
Concen: 0.41 ng
RT: 16.360 min Scan# 1442
Delta R.T. 0.000 min
Lab File: BN012017.D
Acq: 29 Sep 2020 12:27

Tgt Ion:284 Resp: 1517
Ion Ratio Lower Upper
284 100
142 64.5 32.4 48.6#
249 31.2 26.8 40.2





#23

Atrazine

Concen: 0.41 ng

RT: 16.518 min Scan# 1455

Delta R.T. 0.000 min

Lab File: BN012017.D

Acq: 29 Sep 2020 12:27

Instrument :

BNA_N

ClientSampleId :

PB131892BSD

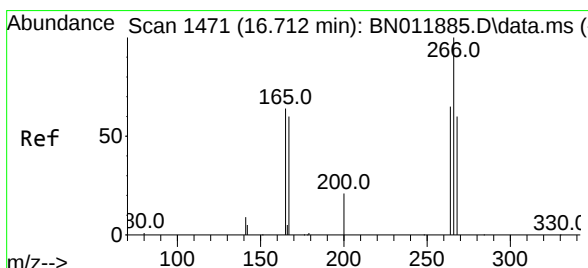
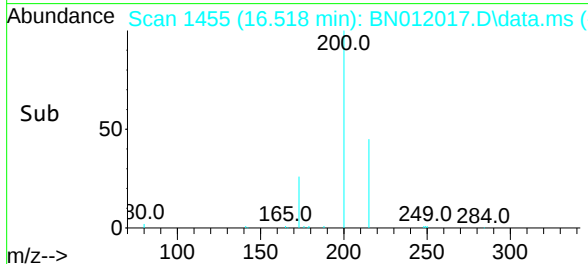
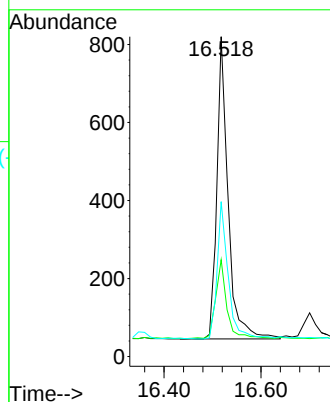
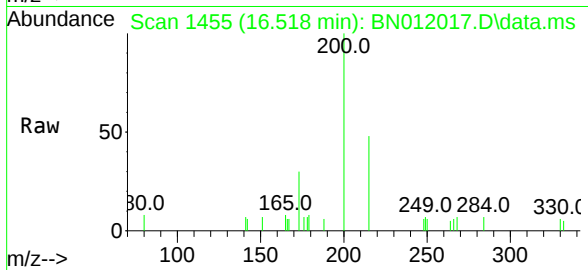
Tgt Ion:200 Resp: 1248

Ion Ratio Lower Upper

200 100

173 30.2 18.7 28.1#

215 48.4 40.2 60.4



#24

Pentachlorophenol

Concen: 0.36 ng

RT: 16.700 min Scan# 1470

Delta R.T. 0.000 min

Lab File: BN012017.D

Acq: 29 Sep 2020 12:27

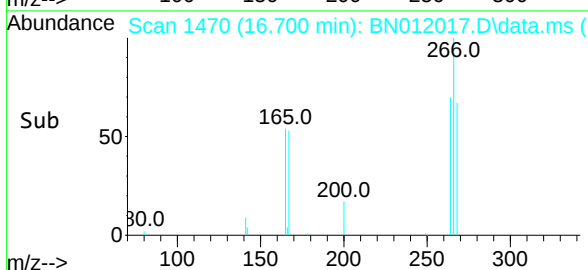
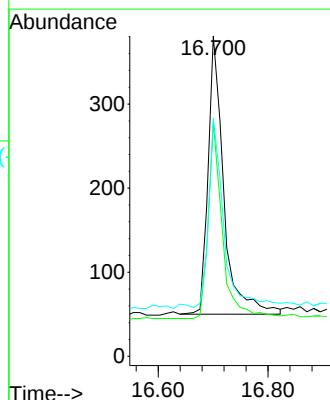
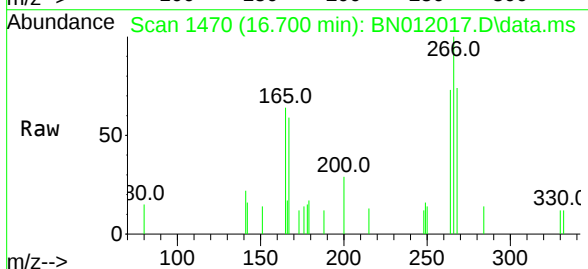
Tgt Ion:266 Resp: 656

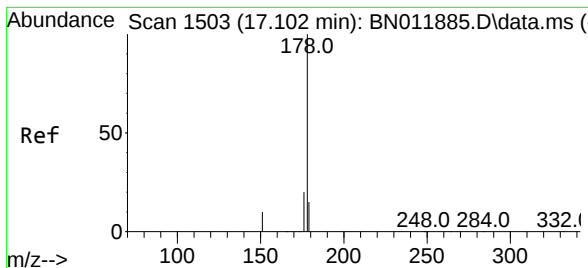
Ion Ratio Lower Upper

266 100

264 63.6 51.2 76.8

268 70.0 52.4 78.6

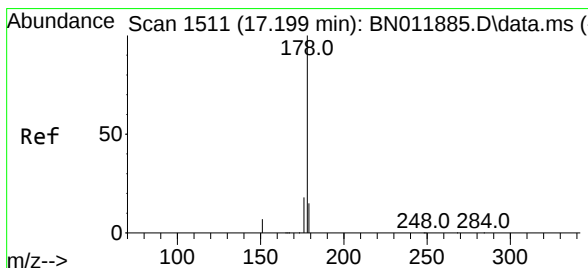
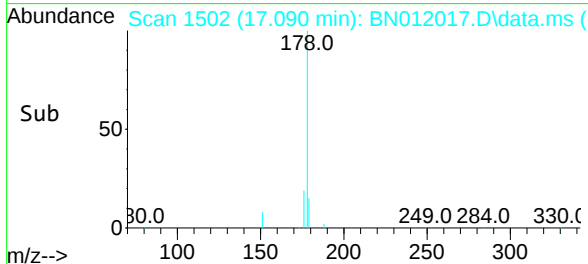
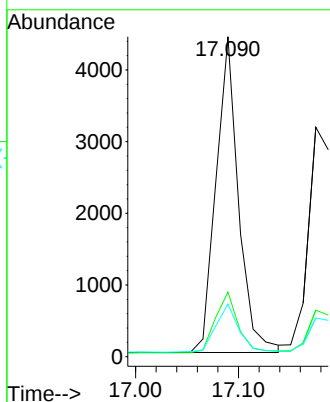
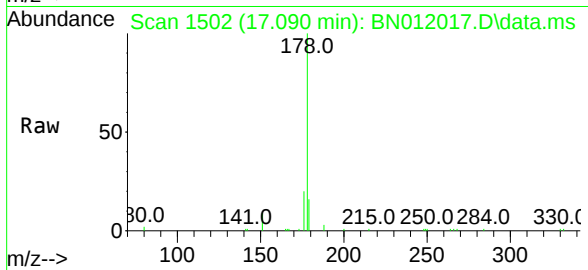




#25
Phenanthrene
Concen: 0.36 ng
RT: 17.090 min Scan# 1502
Delta R.T. 0.000 min
Lab File: BN012017.D
Acq: 29 Sep 2020 12:27

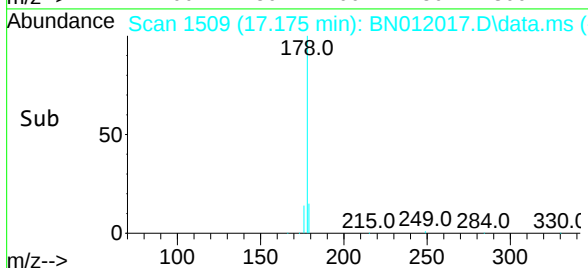
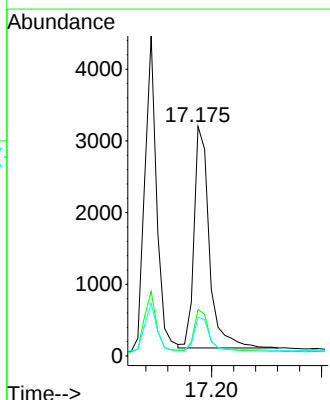
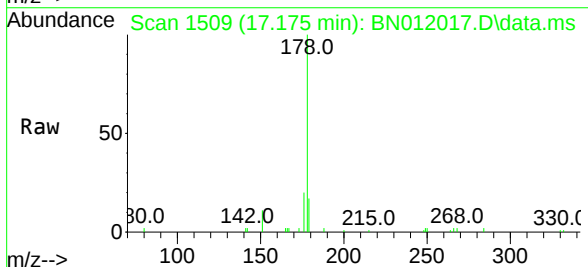
Instrument :
BNA_N
ClientSampleId :
PB131892BSD

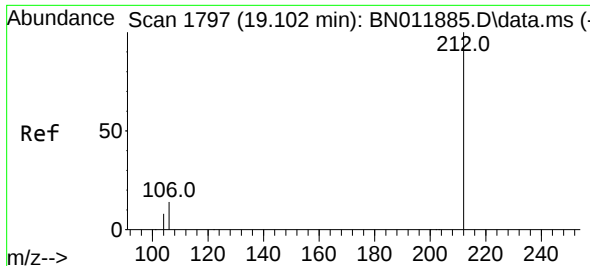
Tgt Ion:178 Resp: 6689
Ion Ratio Lower Upper
178 100
176 19.8 15.1 22.7
179 15.8 12.3 18.5



#26
Anthracene
Concen: 0.37 ng
RT: 17.175 min Scan# 1509
Delta R.T. 0.000 min
Lab File: BN012017.D
Acq: 29 Sep 2020 12:27

Tgt Ion:178 Resp: 5979
Ion Ratio Lower Upper
178 100
176 18.5 14.6 21.8
179 15.2 12.4 18.6

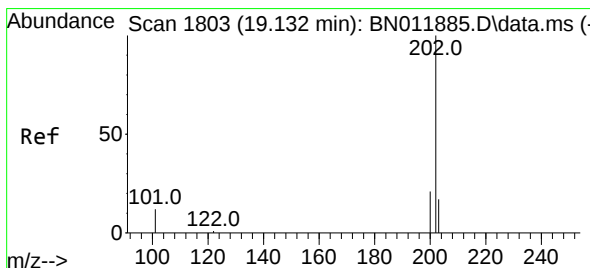
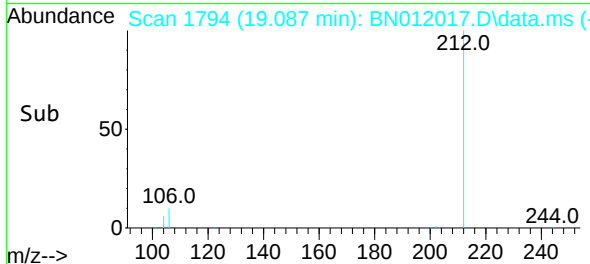
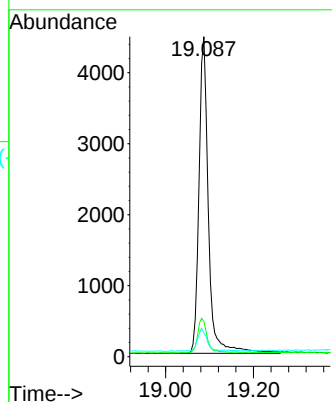
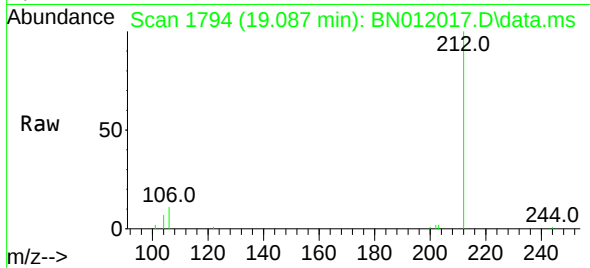




#27
Fluoranthene-d10
Concen: 0.38 ng
RT: 19.087 min Scan# 1794
Delta R.T. 0.000 min
Lab File: BN012017.D
Acq: 29 Sep 2020 12:27

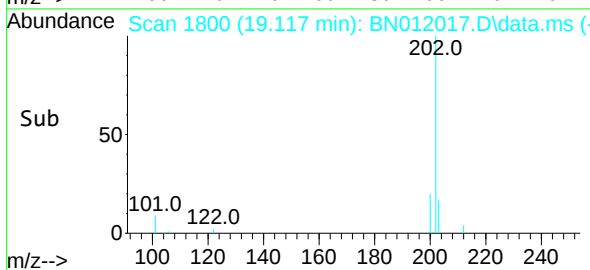
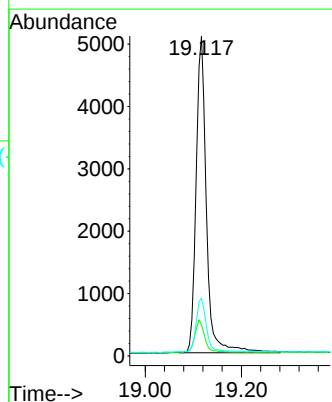
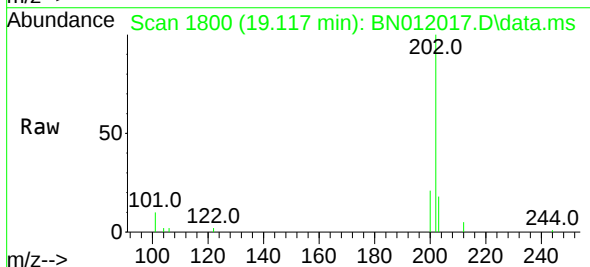
Instrument :
BNA_N
ClientSampleId :
PB131892BSD

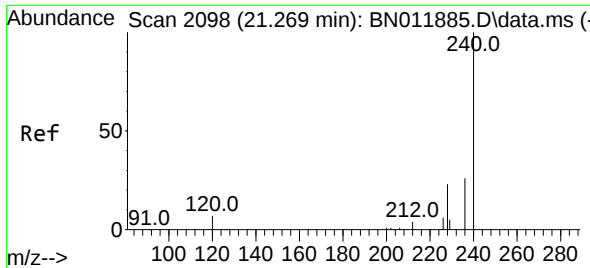
Tgt Ion:212 Resp: 6673
Ion Ratio Lower Upper
212 100
106 10.9 6.4 9.6#
104 6.7 3.9 5.9#



#28
Fluoranthene
Concen: 0.37 ng
RT: 19.117 min Scan# 1800
Delta R.T. 0.000 min
Lab File: BN012017.D
Acq: 29 Sep 2020 12:27

Tgt Ion:202 Resp: 7608
Ion Ratio Lower Upper
202 100
101 10.1 5.4 8.2#
203 17.2 13.8 20.6

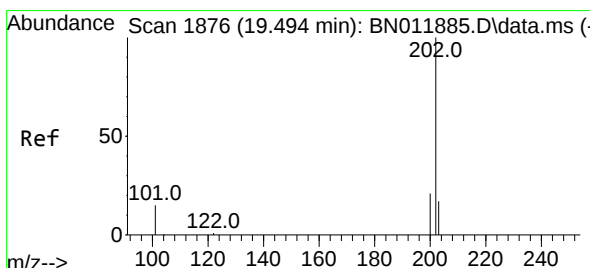
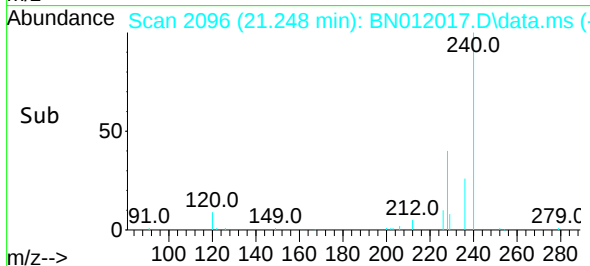
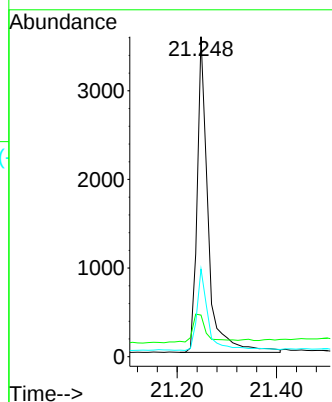
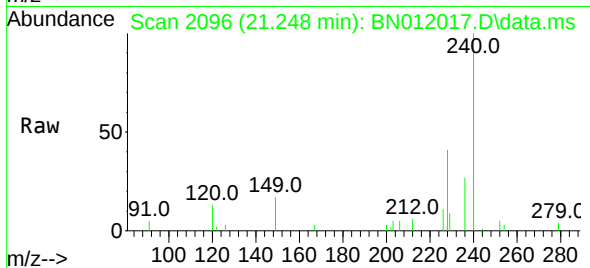




#29
Chrysene-d12
Concen: 0.40 ng
RT: 21.248 min Scan# 2096
Delta R.T. 0.000 min
Lab File: BN012017.D
Acq: 29 Sep 2020 12:27

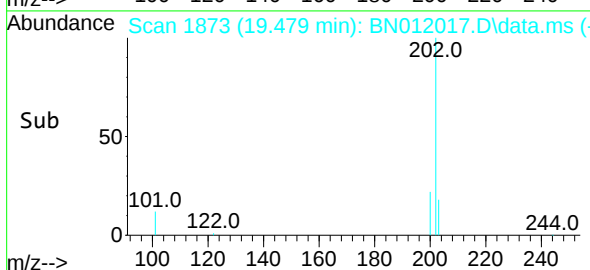
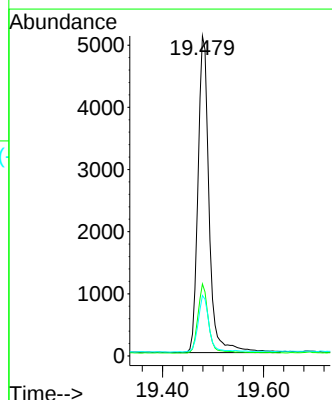
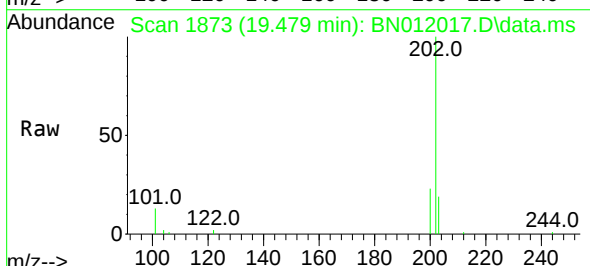
Instrument :
BNA_N
ClientSampleId :
PB131892BSD

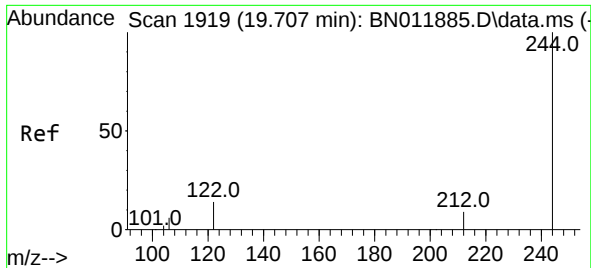
Tgt Ion:240 Resp: 5448
Ion Ratio Lower Upper
240 100
120 13.0 3.5 5.3#
236 27.4 20.5 30.7



#30
Pyrene
Concen: 0.38 ng
RT: 19.479 min Scan# 1873
Delta R.T. 0.000 min
Lab File: BN012017.D
Acq: 29 Sep 2020 12:27

Tgt Ion:202 Resp: 7808
Ion Ratio Lower Upper
202 100
200 20.8 16.5 24.7
203 17.1 13.9 20.9

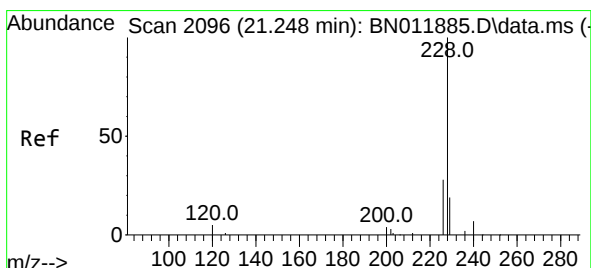
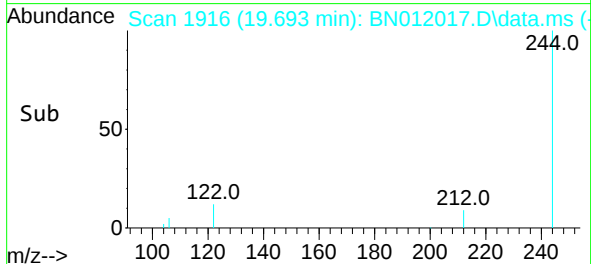
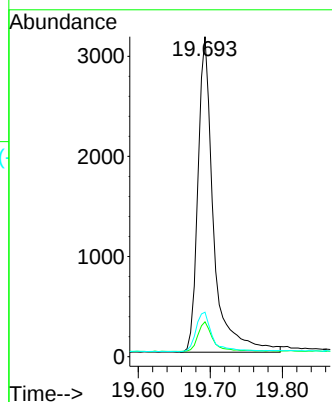
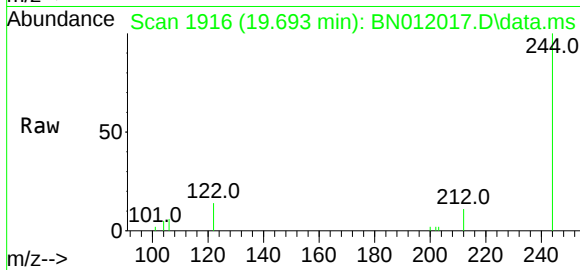




#31
 Terphenyl-d14
 Concen: 0.38 ng
 RT: 19.693 min Scan# 1916
 Delta R.T. 0.000 min
 Lab File: BN012017.D
 Acq: 29 Sep 2020 12:27

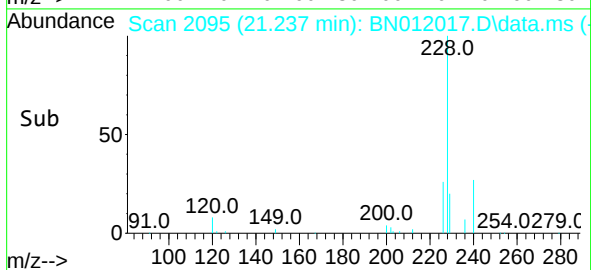
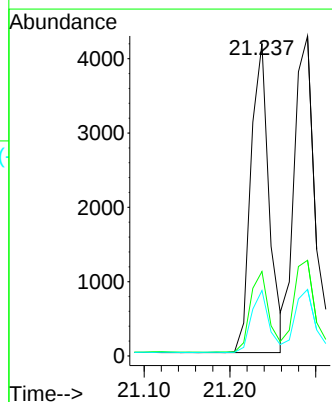
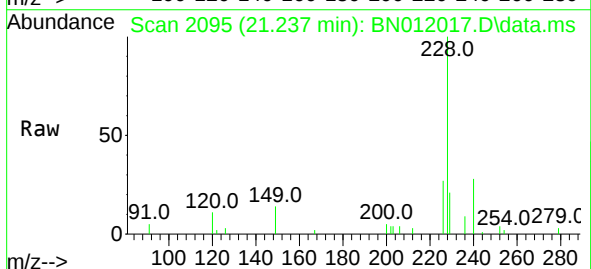
Instrument :
 BNA_N
 ClientSampleId :
 PB131892BSD

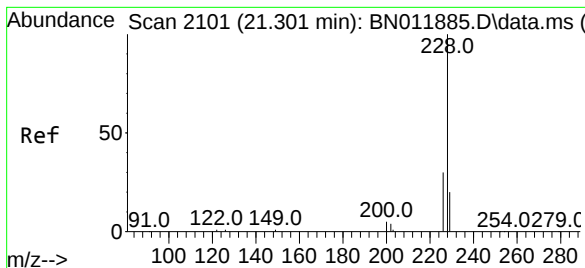
Tgt Ion:244 Resp: 4751
 Ion Ratio Lower Upper
 244 100
 212 10.9 7.3 10.9
 122 13.9 7.8 11.6#



#32
 Benzo(a)anthracene
 Concen: 0.35 ng
 RT: 21.237 min Scan# 2095
 Delta R.T. 0.000 min
 Lab File: BN012017.D
 Acq: 29 Sep 2020 12:27

Tgt Ion:228 Resp: 6142
 Ion Ratio Lower Upper
 228 100
 226 27.1 21.0 31.4
 229 21.0 16.0 24.0





#33

Chrysene

Concen: 0.39 ng

RT: 21.290 min Scan# 2100

Delta R.T. 0.011 min

Lab File: BN012017.D

Acq: 29 Sep 2020 12:27

Tgt Ion:228 Resp: 7355

Ion Ratio Lower Upper

228 100

226 29.9 23.3 34.9

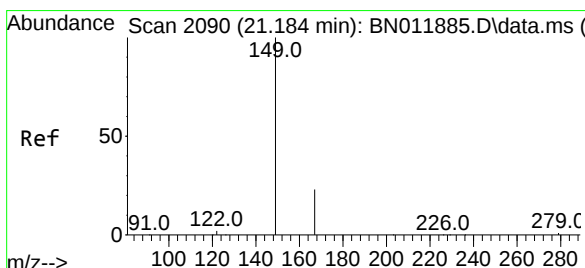
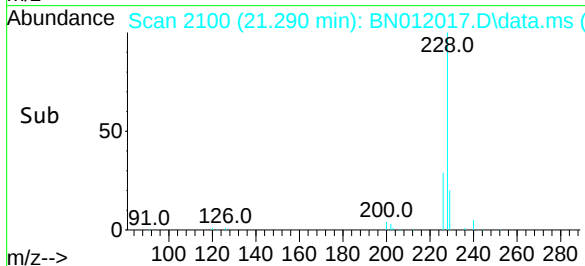
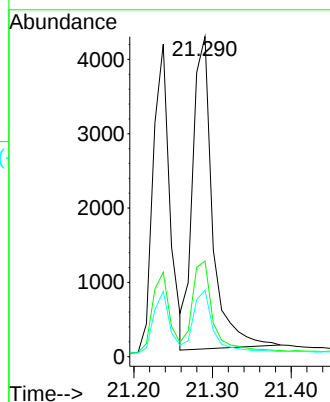
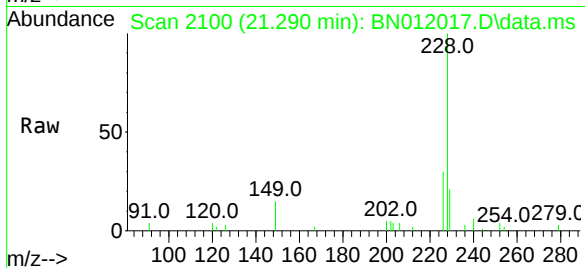
229 20.8 15.8 23.8

Instrument :

BNA_N

ClientSampleId :

PB131892BSD



#34

Bis(2-ethylhexyl)phthalate

Concen: 0.38 ng

RT: 21.174 min Scan# 2089

Delta R.T. 0.000 min

Lab File: BN012017.D

Acq: 29 Sep 2020 12:27

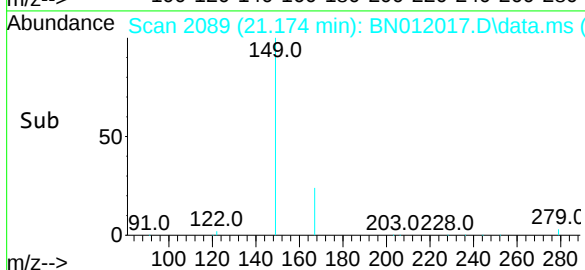
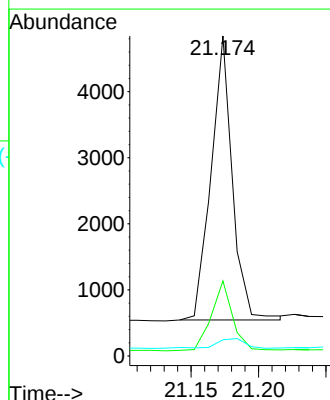
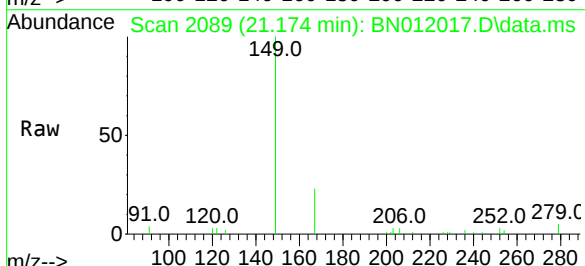
Tgt Ion:149 Resp: 4700

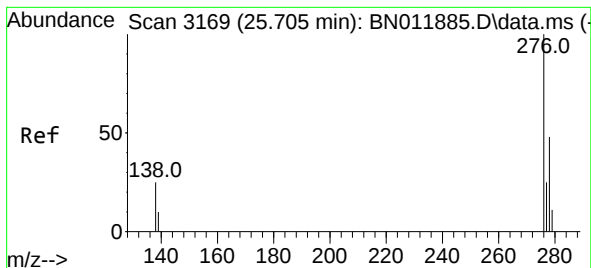
Ion Ratio Lower Upper

149 100

167 24.1 23.6 35.4

279 3.9 4.0 6.0#

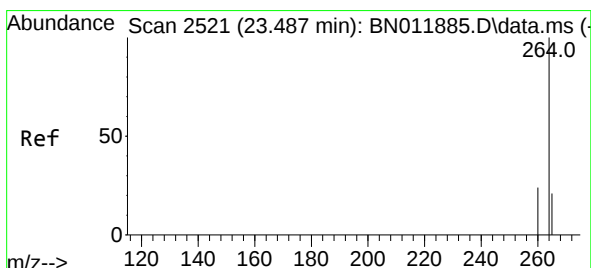
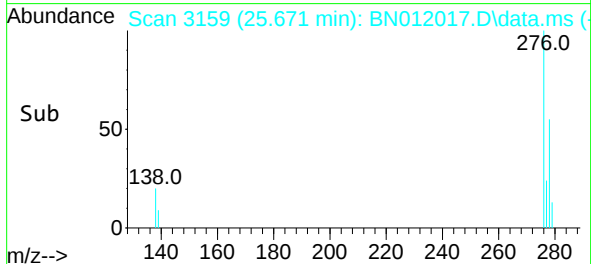
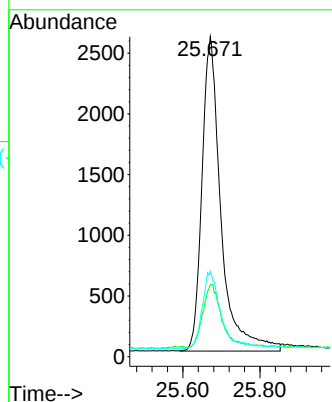
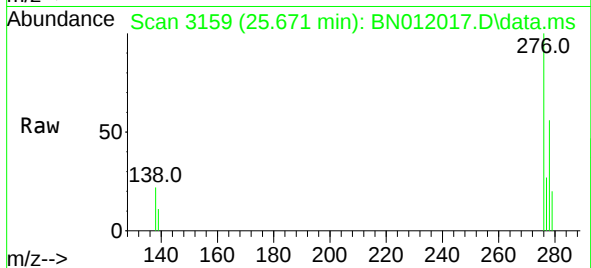




#35
Indeno(1,2,3-cd)pyrene
Concen: 0.41 ng
RT: 25.671 min Scan# 3159
Delta R.T. 0.003 min
Lab File: BN012017.D
Acq: 29 Sep 2020 12:27

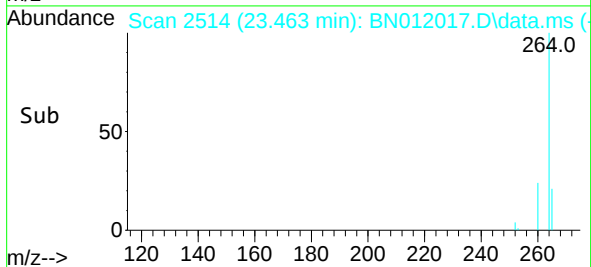
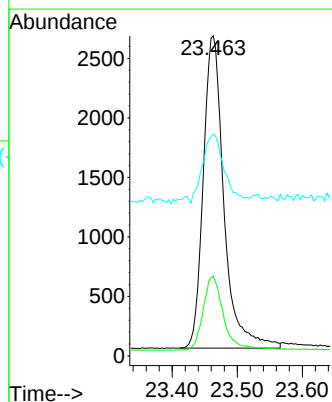
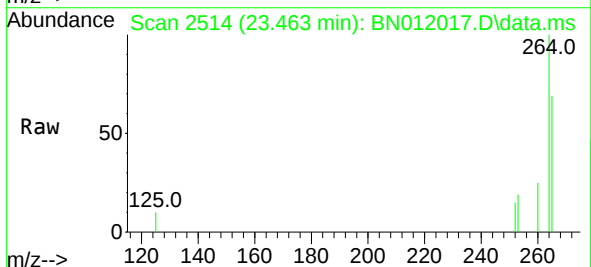
Instrument :
BNA_N
ClientSampleId :
PB131892BSD

Tgt Ion:276 Resp: 8853
Ion Ratio Lower Upper
276 100
138 19.2 13.0 19.4
277 23.0 20.0 30.0



#36
Perylene-d12
Concen: 0.40 ng
RT: 23.463 min Scan# 2514
Delta R.T. 0.003 min
Lab File: BN012017.D
Acq: 29 Sep 2020 12:27

Tgt Ion:264 Resp: 5791
Ion Ratio Lower Upper
264 100
260 24.9 19.6 29.4
265 69.4 38.6 58.0#

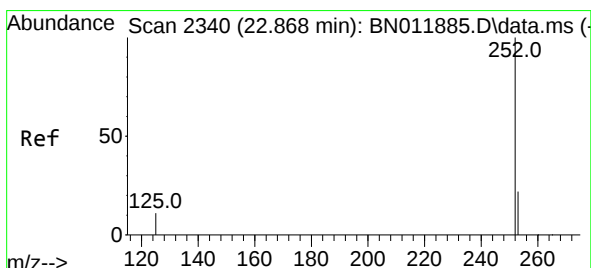
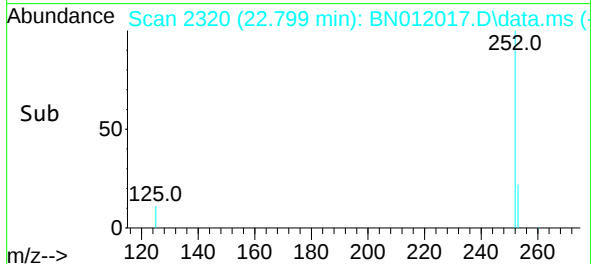
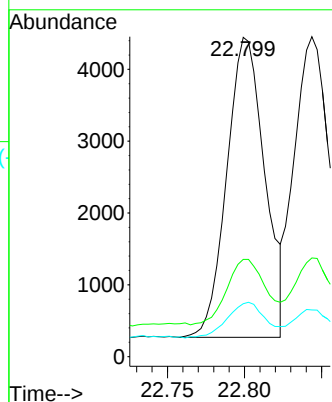
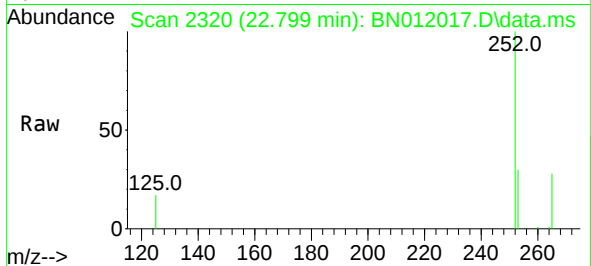




#37
Benzo(b)fluoranthene
Concen: 0.36 ng
RT: 22.799 min Scan# 2320
Delta R.T. 0.000 min
Lab File: BN012017.D
Acq: 29 Sep 2020 12:27

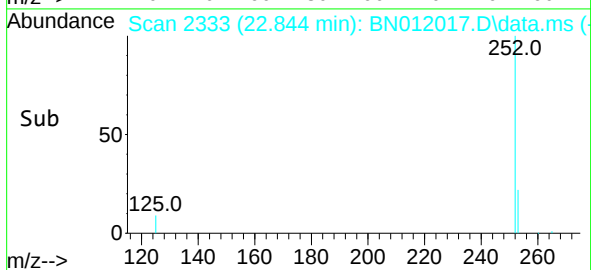
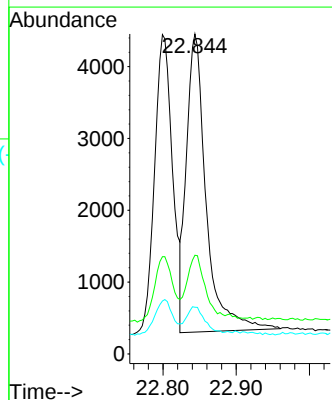
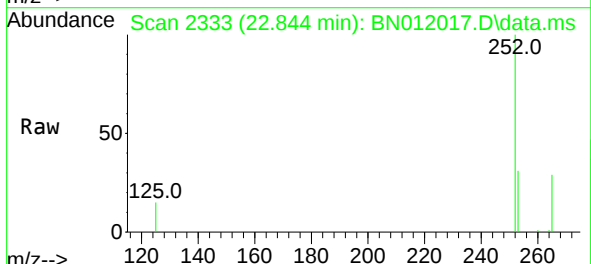
Instrument :
BNA_N
ClientSampleId :
PB131892BSD

Tgt Ion:252 Resp: 7149
Ion Ratio Lower Upper
252 100
253 30.4 19.1 28.7#
125 16.6 6.2 9.2#



#38
Benzo(k)fluoranthene
Concen: 0.36 ng
RT: 22.844 min Scan# 2333
Delta R.T. 0.003 min
Lab File: BN012017.D
Acq: 29 Sep 2020 12:27

Tgt Ion:252 Resp: 7766
Ion Ratio Lower Upper
252 100
253 30.8 19.3 28.9#
125 14.6 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: BN012017.D

Acq: 29 Sep 2020 12:27

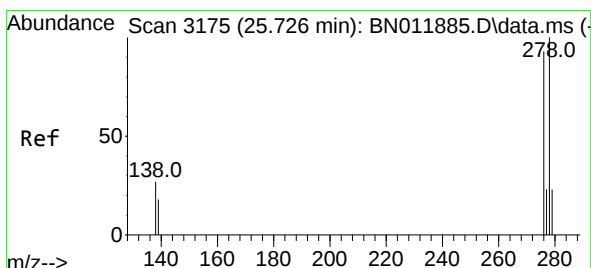
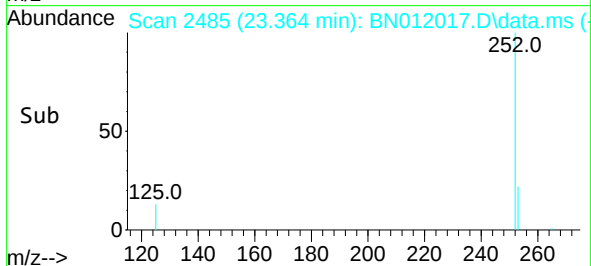
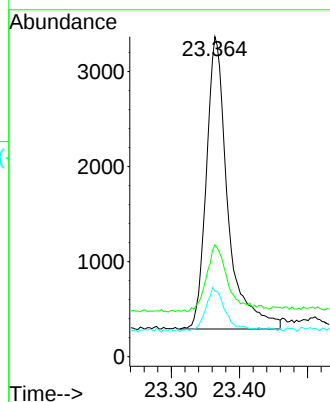
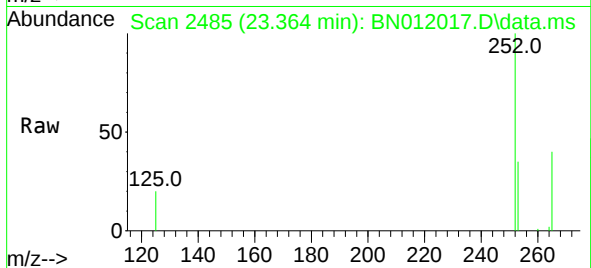
Tgt Ion:	252	Resp:	6712
Ion Ratio	Lower	Upper	
252	100		
253	34.9	19.8	29.6#
125	20.5	7.3	10.9#

Instrument :

BNA_N

ClientSampleId :

PB131892BSD



#40

Dibenzo(a,h)anthracene

Concen: 0.37 ng

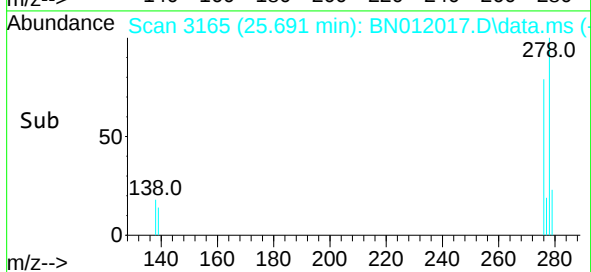
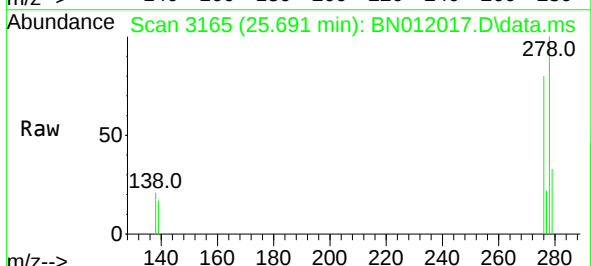
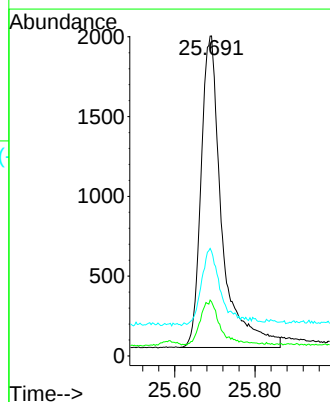
RT: 25.691 min Scan# 3165

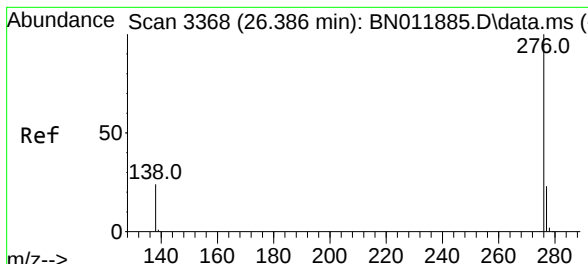
Delta R.T. 0.007 min

Lab File: BN012017.D

Acq: 29 Sep 2020 12:27

Tgt Ion:	278	Resp:	7042
Ion Ratio	Lower	Upper	
278	100		
139	16.9	8.6	13.0#
279	32.7	19.8	29.8#





#41
 Benzo(g,h,i)perylene
 Concen: 0.37 ng
 RT: 26.342 min Scan# 3355
 Delta R.T. -0.003 min
 Lab File: BN012017.D
 Acq: 29 Sep 2020 12:27

Instrument :
 BNA_N
 ClientSampleId :
 PB131892BSD

Tgt Ion:	276	Resp:	7480
Ion	Ratio	Lower	Upper
276	100		
277	26.4	19.4	29.0
138	21.2	11.3	16.9#

