

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN093020\
 Data File : BN012029.D
 Acq On : 30 Sep 2020 15:36
 Operator : CG/JU
 Sample : SSTDCCC0.4
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 SSTDCCC0.4

Quant Time: Sep 30 16:46:41 2020
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\8270-SIM-BN092320.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Sep 30 16:28:17 2020
 Response via : Initial Calibration

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

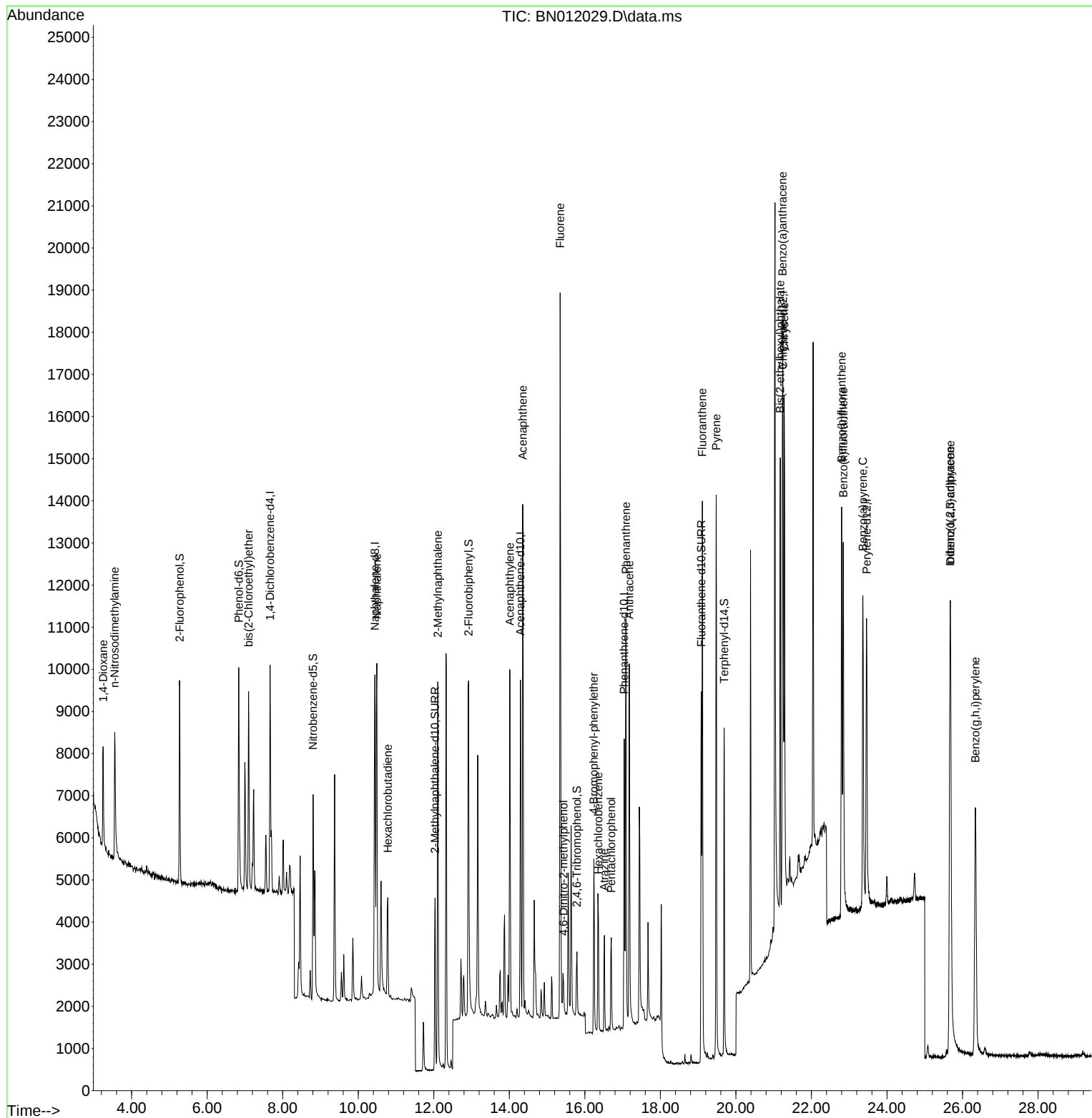
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.667	152	2458	0.40	ng	0.00
7) Naphthalene-d8	10.440	136	9892	0.40	ng	# 0.00
13) Acenaphthene-d10	14.293	164	4886	0.40	ng	0.00
19) Phenanthrene-d10	17.041	188	9493	0.40	ng	# 0.00
29) Chrysene-d12	21.248	240	8916	0.40	ng	# 0.00
36) Perylene-d12	23.460	264	9597	0.40	ng	# 0.00
System Monitoring Compounds						
4) 2-Fluorophenol	5.275	112	3491	0.41	ng	0.00
5) Phenol-d6	6.837	99	4315	0.40	ng	0.00
8) Nitrobenzene-d5	8.805	82	4071	0.40	ng	0.00
11) 2-Methylnaphthalene-d10	12.033	152	5855	0.37	ng	0.00
14) 2,4,6-Tribromophenol	15.790	330	1009	0.42	ng	0.00
15) 2-Fluorobiphenyl	12.923	172	7188	0.39	ng	0.00
27) Fluoranthene-d10	19.082	212	10608	0.38	ng	0.00
31) Terphenyl-d14	19.688	244	7915	0.39	ng	0.00
Target Compounds						Qvalue
2) 1,4-Dioxane	3.245	88	1513	0.35	ng	# 87
3) n-Nitrosodimethylamine	3.551	42	2712	0.44	ng	99
6) bis(2-Chloroethyl)ether	7.095	93	3470	0.37	ng	95
9) Naphthalene	10.491	128	11115	0.39	ng	100
10) Hexachlorobutadiene	10.782	225	1909	0.41	ng	# 98
12) 2-Methylnaphthalene	12.109	142	6733	0.37	ng	98
16) Acenaphthylene	14.014	152	8843	0.38	ng	99
17) Acenaphthene	14.357	154	5935	0.37	ng	92
18) Fluorene	15.346	166	7348	0.37	ng	98
20) 4,6-Dinitro-2-methylph...	15.435	198	740	0.41	ng	# 41
21) 4-Bromophenyl-phenylether	16.238	248	1980	0.39	ng	# 46
22) Hexachlorobenzene	16.360	284	2280	0.39	ng	# 84
23) Atrazine	16.518	200	2007	0.42	ng	99
24) Pentachlorophenol	16.700	266	1143	0.40	ng	97
25) Phenanthrene	17.090	178	10883	0.37	ng	99
26) Anthracene	17.175	178	9552	0.37	ng	98
28) Fluoranthene	19.112	202	12094	0.37	ng	# 96
30) Pyrene	19.479	202	12499	0.38	ng	100
32) Benzo(a)anthracene	21.237	228	10592	0.37	ng	98
33) Chrysene	21.280	228	11542	0.37	ng	98
34) Bis(2-ethylhexyl)phtha...	21.173	149	9246	0.46	ng	# 90
35) Indeno(1,2,3-cd)pyrene	25.671	276	14729	0.42	ng	# 93
37) Benzo(b)fluoranthene	22.799	252	11544	0.35	ng	# 80
38) Benzo(k)fluoranthene	22.844	252	12441	0.35	ng	# 82
39) Benzo(a)pyrene	23.364	252	11075	0.37	ng	# 68
40) Dibenzo(a,h)anthracene	25.681	278	11934	0.38	ng	# 85
41) Benzo(g,h,i)perylene	26.342	276	12830	0.38	ng	# 91

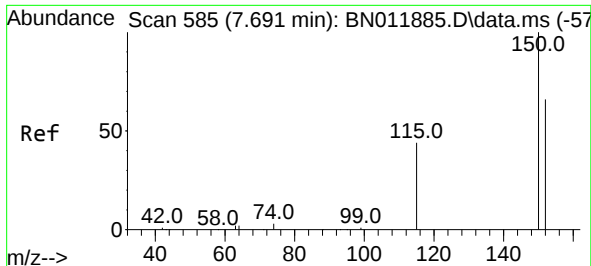
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Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN093020\
 Data File : BN012029.D
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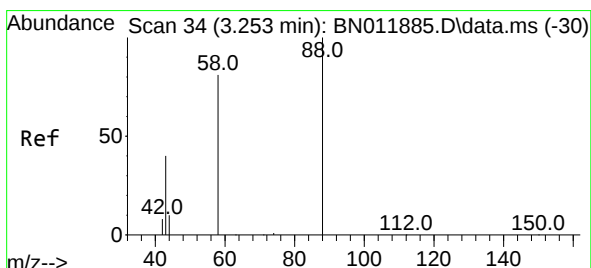
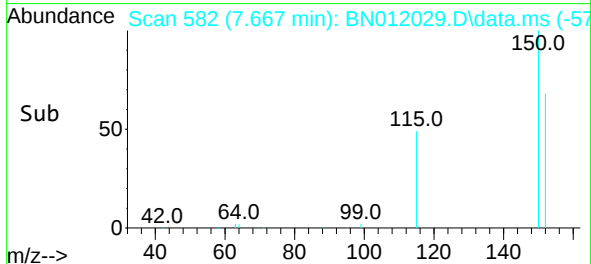
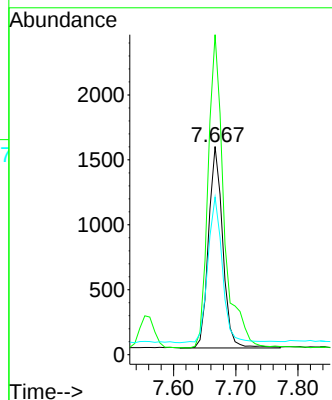
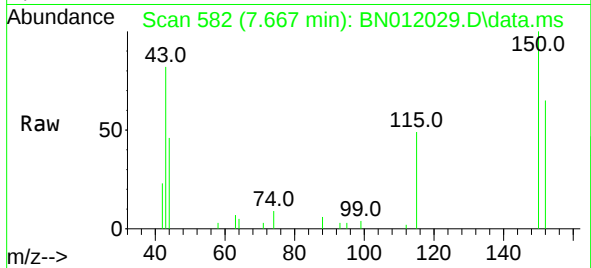




#1
 1,4-Dichlorobenzene-d4
 Concen: 0.40 ng
 RT: 7.667 min Scan# 582
 Delta R.T. -0.000 min
 Lab File: BN012029.D
 Acq: 30 Sep 2020 15:36

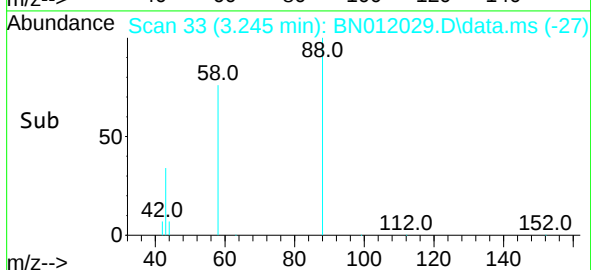
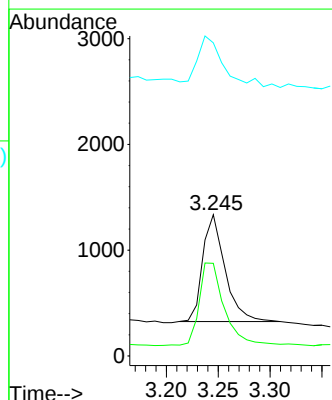
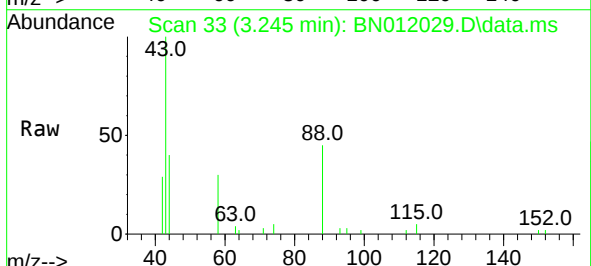
Instrument :
 BNA_N
 ClientSampleId :
 SSTDCCC0.4

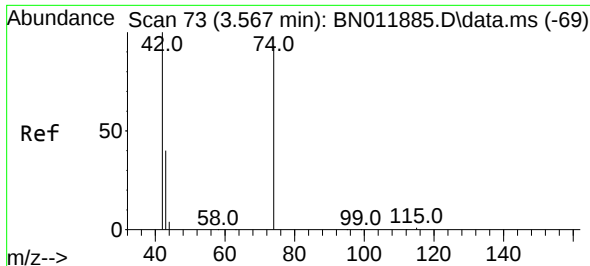
Tgt Ion:152 Resp: 2458
 Ion Ratio Lower Upper
 152 100
 150 153.7 118.3 177.5
 115 75.7 51.3 76.9



#2
 1,4-Dioxane
 Concen: 0.35 ng
 RT: 3.245 min Scan# 33
 Delta R.T. -0.000 min
 Lab File: BN012029.D
 Acq: 30 Sep 2020 15:36

Tgt Ion: 88 Resp: 1513
 Ion Ratio Lower Upper
 88 100
 58 84.9 63.3 94.9
 43 57.6 33.0 49.4#

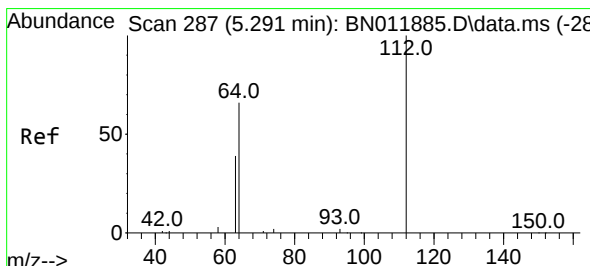
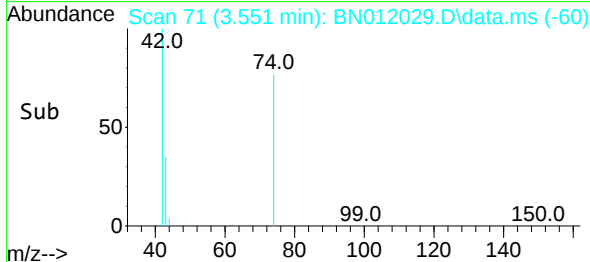
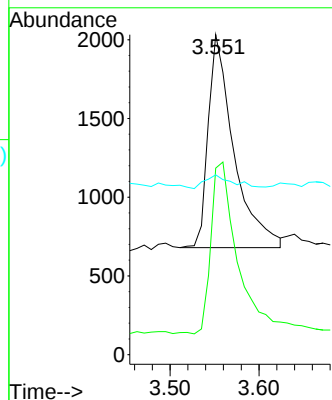
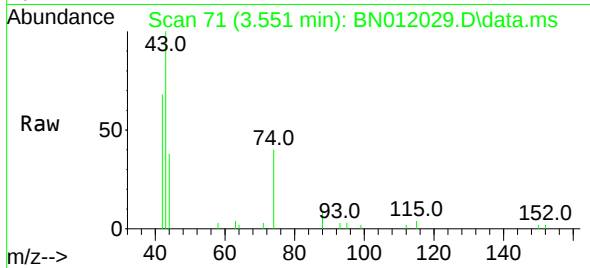




#3
n-Nitrosodimethylamine
Concen: 0.44 ng
RT: 3.551 min Scan# 71
Delta R.T. -0.008 min
Lab File: BN012029.D
Acq: 30 Sep 2020 15:36

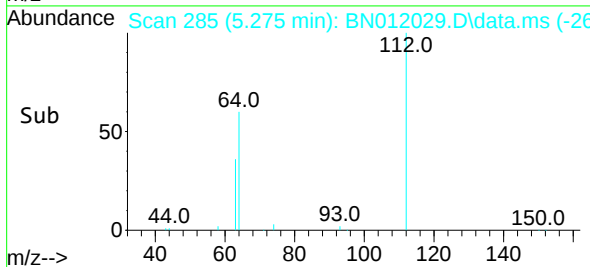
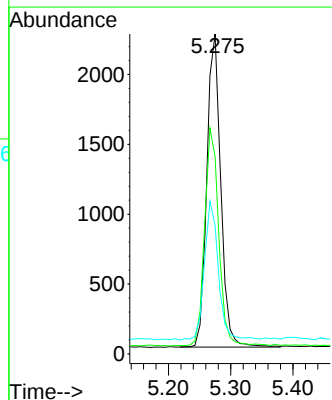
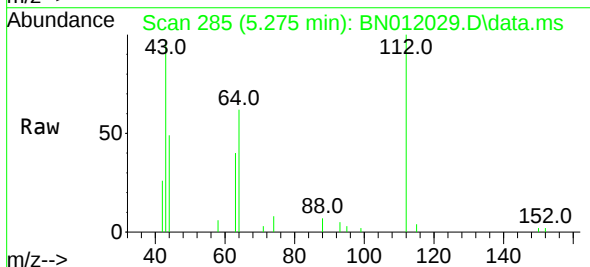
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

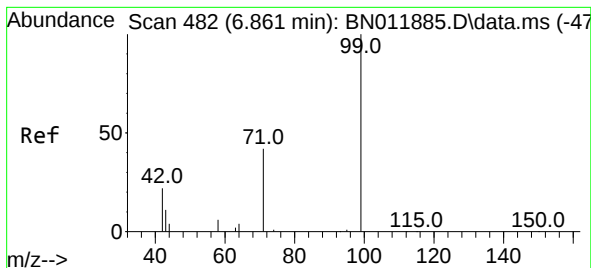
Tgt Ion: 42 Resp: 2712
Ion Ratio Lower Upper
42 100
74 81.2 64.4 96.6
44 7.0 6.7 10.1



#4
2-Fluorophenol
Concen: 0.41 ng
RT: 5.275 min Scan# 285
Delta R.T. -0.000 min
Lab File: BN012029.D
Acq: 30 Sep 2020 15:36

Tgt Ion: 112 Resp: 3491
Ion Ratio Lower Upper
112 100
64 70.7 49.0 73.6
63 44.6 31.8 47.6





#5

Phenol-d6

Concen: 0.40 ng

RT: 6.837 min Scan# 479

Delta R.T. -0.000 min

Lab File: BN012029.D

Acq: 30 Sep 2020 15:36

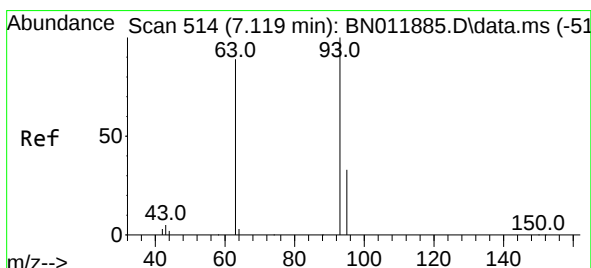
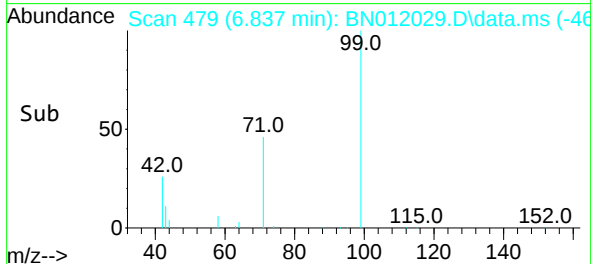
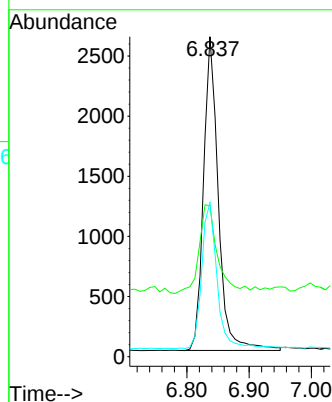
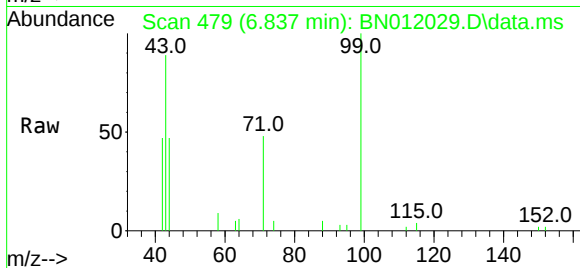
Tgt Ion: 99 Resp: 4315

Ion Ratio Lower Upper

99 100

42 34.7 23.4 35.0

71 48.1 38.1 57.1



#6

bis(2-Chloroethyl)ether

Concen: 0.37 ng

RT: 7.095 min Scan# 511

Delta R.T. -0.008 min

Lab File: BN012029.D

Acq: 30 Sep 2020 15:36

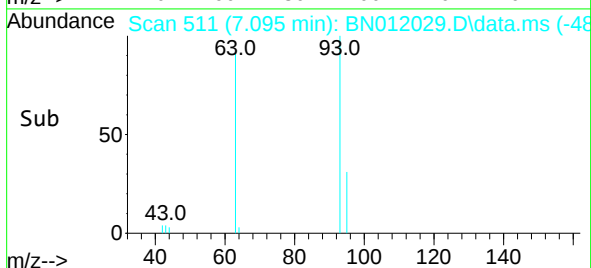
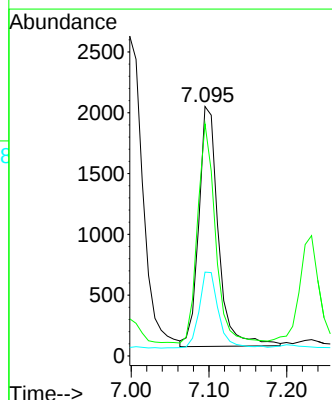
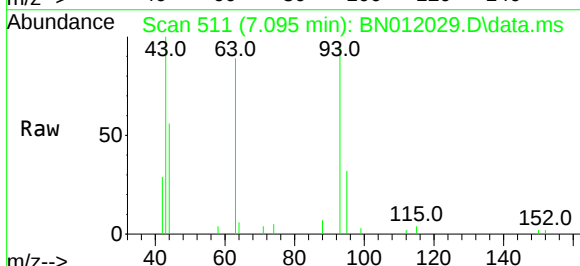
Tgt Ion: 93 Resp: 3470

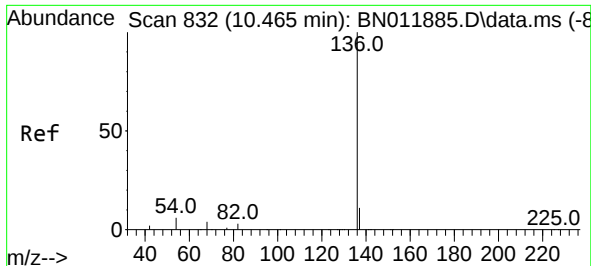
Ion Ratio Lower Upper

93 100

63 82.7 61.1 91.7

95 31.6 25.5 38.3

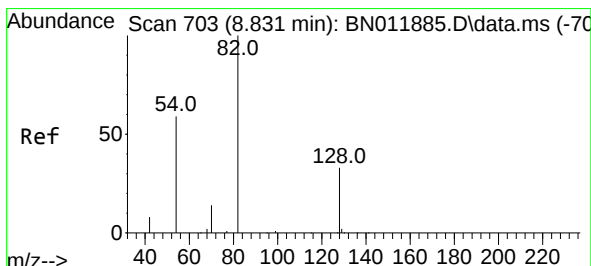
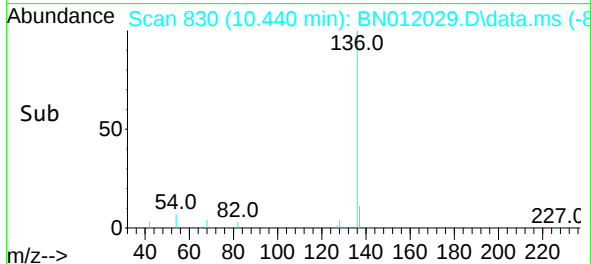
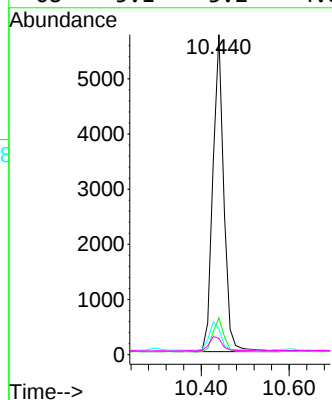
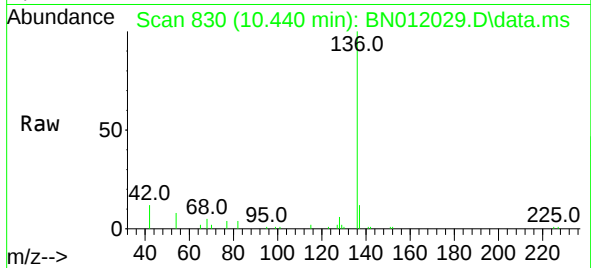




#7
Naphthalene-d8
Concen: 0.40 ng
RT: 10.440 min Scan# 830
Delta R.T. -0.000 min
Lab File: BN012029.D
Acq: 30 Sep 2020 15:36

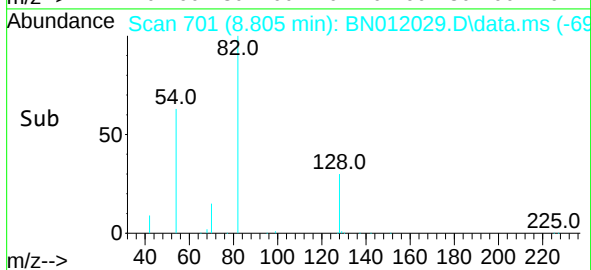
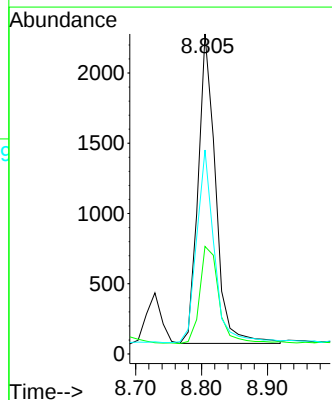
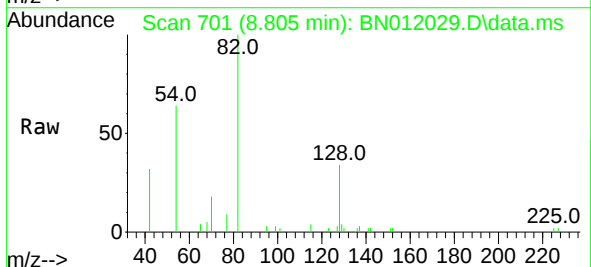
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

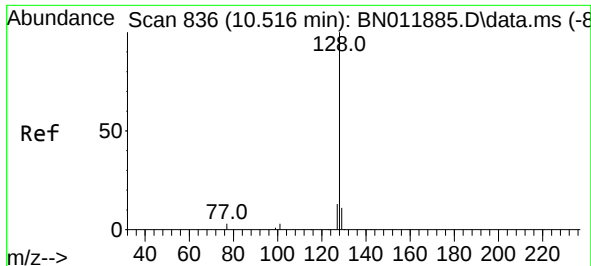
Tgt Ion:	136	Resp:	9892
Ion Ratio	Lower	Upper	
136	100		
137	11.5	9.5	14.3
54	7.9	5.6	8.4
68	5.1	3.2	4.8



#8
Nitrobenzene-d5
Concen: 0.40 ng
RT: 8.805 min Scan# 701
Delta R.T. -0.000 min
Lab File: BN012029.D
Acq: 30 Sep 2020 15:36

Tgt Ion:	82	Resp:	4071
Ion Ratio	Lower	Upper	
82	100		
128	33.6	34.2	51.2
54	63.7	43.1	64.7

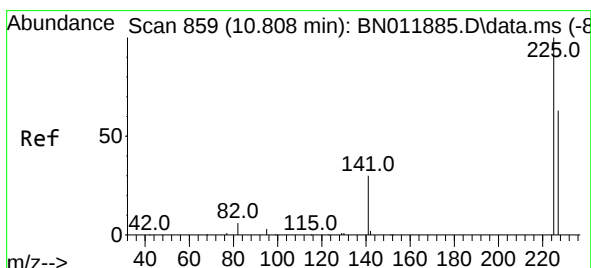
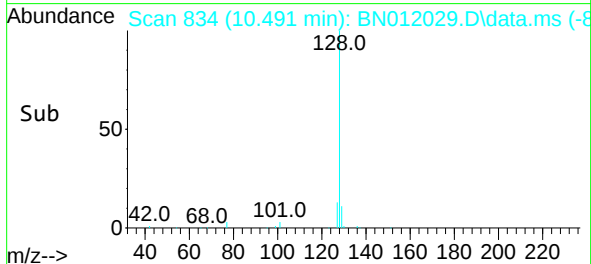
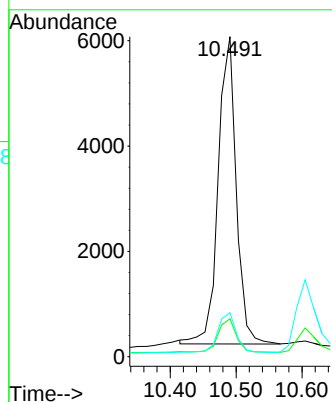
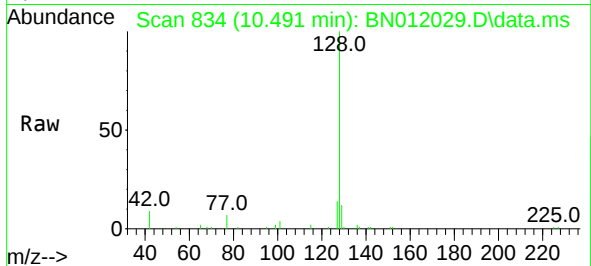




#9
Naphthalene
Concen: 0.39 ng
RT: 10.491 min Scan# 834
Delta R.T. -0.000 min
Lab File: BN012029.D
Acq: 30 Sep 2020 15:36

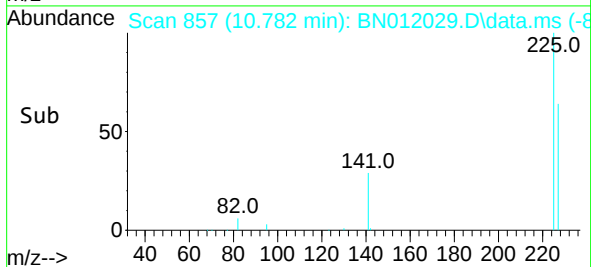
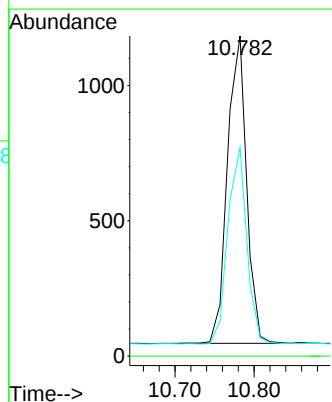
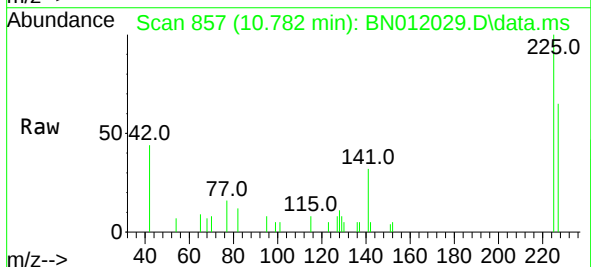
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

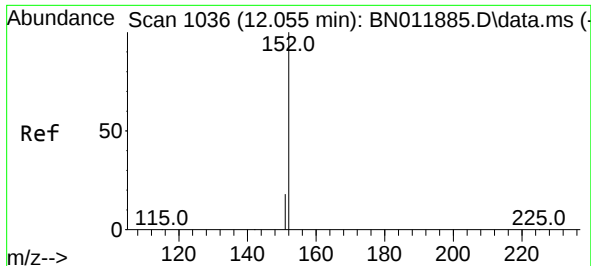
Tgt Ion:128	Resp:	11115
Ion Ratio	Lower	Upper
128	100	
129	11.9	9.7 14.5
127	13.8	11.0 16.4



#10
Hexachlorobutadiene
Concen: 0.41 ng
RT: 10.782 min Scan# 857
Delta R.T. -0.000 min
Lab File: BN012029.D
Acq: 30 Sep 2020 15:36

Tgt Ion:225	Resp:	1909
Ion Ratio	Lower	Upper
225	100	
223	0.0	0.0 0.0
227	63.6	51.9 77.9

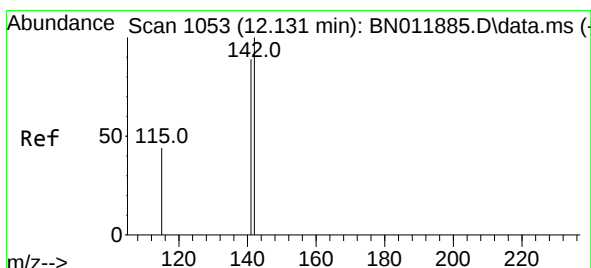
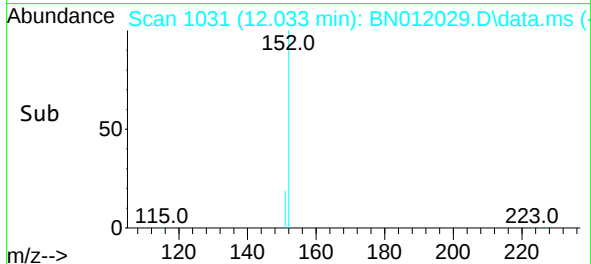
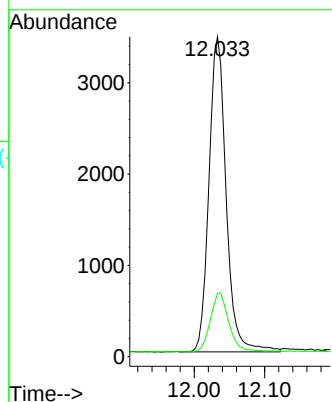
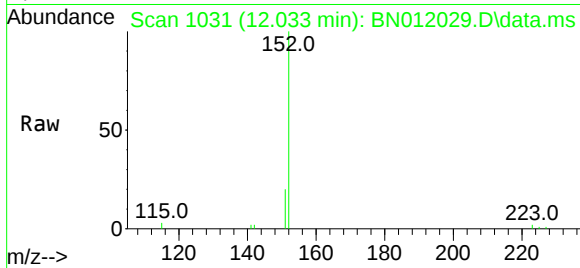




#11
2-Methylnaphthalene-d10
Concen: 0.37 ng
RT: 12.033 min Scan# 1031
Delta R.T. -0.000 min
Lab File: BN012029.D
Acq: 30 Sep 2020 15:36

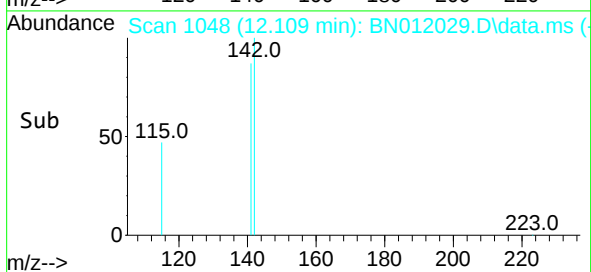
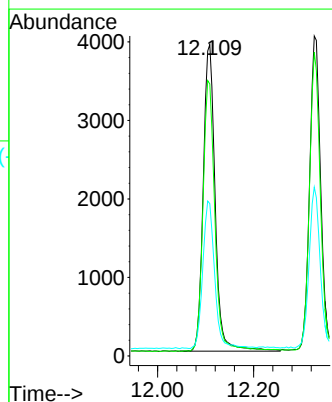
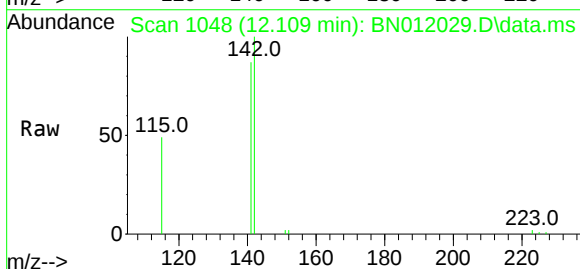
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

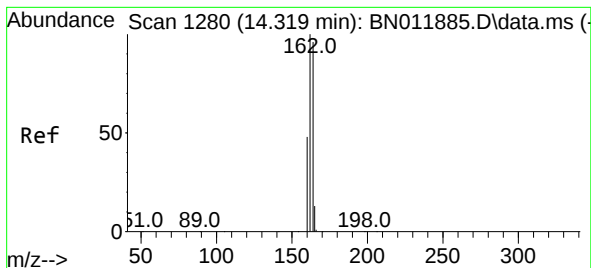
Tgt Ion:152 Resp: 5855
Ion Ratio Lower Upper
152 100
151 20.0 16.7 25.1



#12
2-Methylnaphthalene
Concen: 0.37 ng
RT: 12.109 min Scan# 1048
Delta R.T. -0.000 min
Lab File: BN012029.D
Acq: 30 Sep 2020 15:36

Tgt Ion:142 Resp: 6733
Ion Ratio Lower Upper
142 100
141 87.4 70.0 105.0
115 49.0 35.8 53.6





#13

Acenaphthene-d10

Concen: 0.40 ng

RT: 14.293 min Scan# 1278

Delta R.T. -0.000 min

Lab File: BN012029.D

Acq: 30 Sep 2020 15:36

Instrument :

BNA_N

ClientSampleId :

SSTDCCC0.4

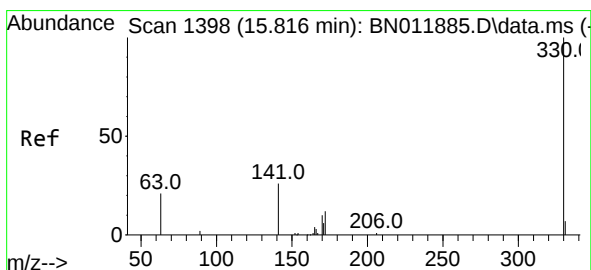
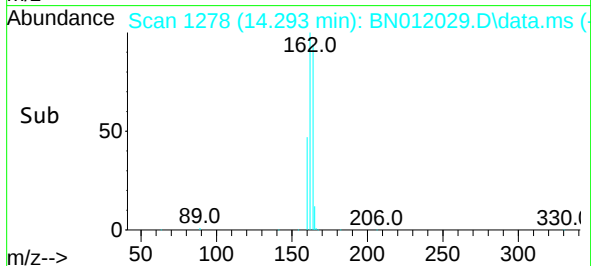
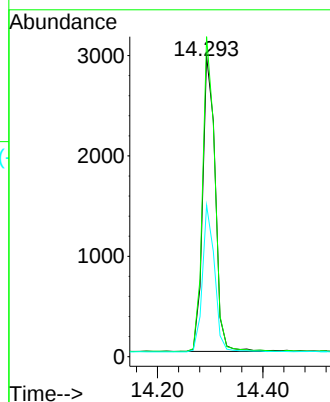
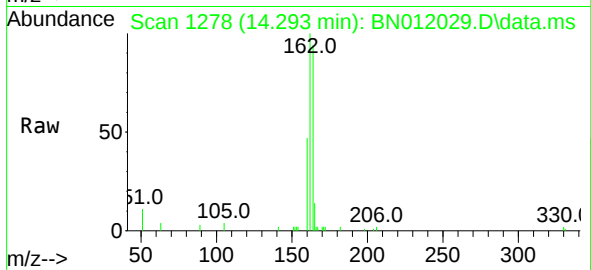
Tgt Ion:164 Resp: 4886

Ion Ratio Lower Upper

164 100

162 106.5 83.6 125.4

160 50.4 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: BN012029.D

Acq: 30 Sep 2020 15:36

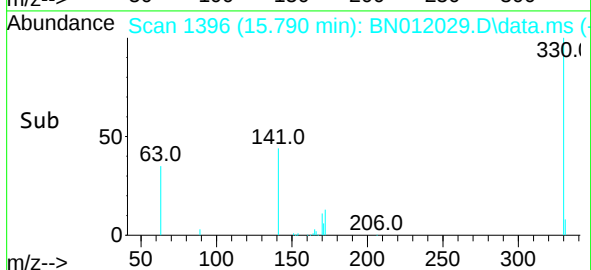
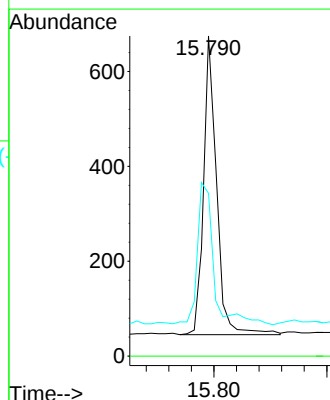
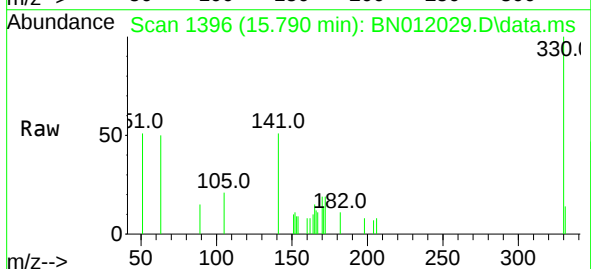
Tgt Ion:330 Resp: 1009

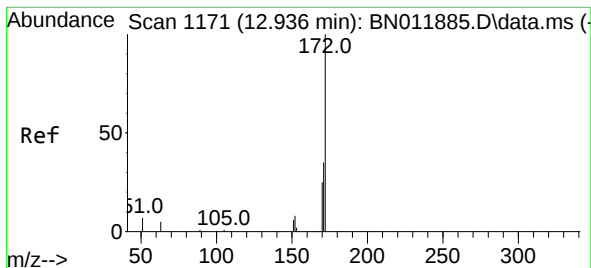
Ion Ratio Lower Upper

330 100

332 0.0 0.0 0.0

141 59.5 33.7 50.5#

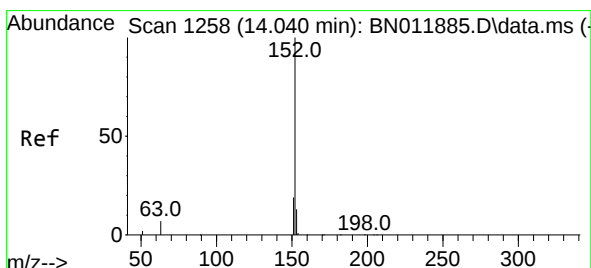
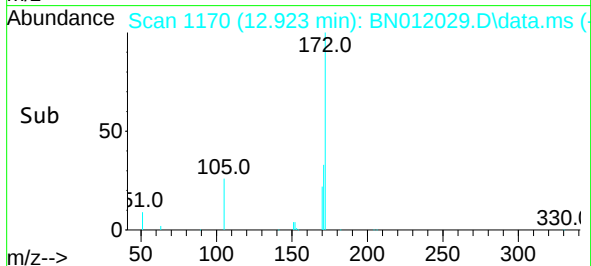
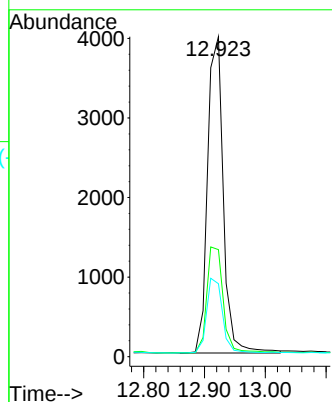
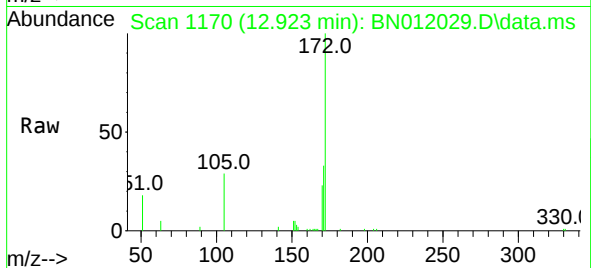




#15
2-Fluorobiphenyl
Concen: 0.39 ng
RT: 12.923 min Scan# 1170
Delta R.T. -0.000 min
Lab File: BN012029.D
Acq: 30 Sep 2020 15:36

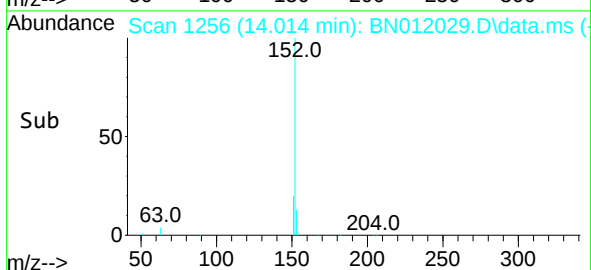
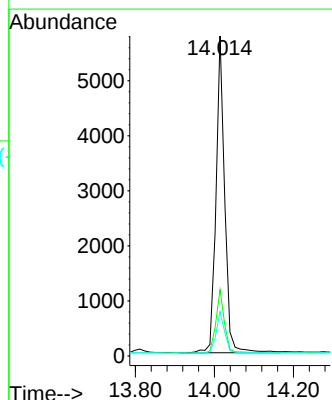
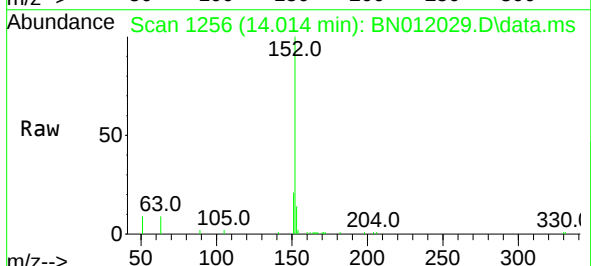
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

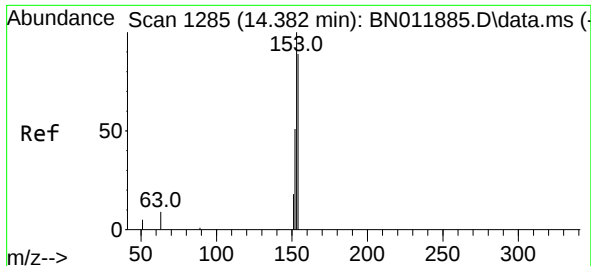
Tgt Ion:172	Resp:	7188
Ion Ratio	Lower	Upper
172	100	
171	33.4	27.4 41.2
170	22.8	17.8 26.6



#16
Acenaphthylene
Concen: 0.38 ng
RT: 14.014 min Scan# 1256
Delta R.T. -0.000 min
Lab File: BN012029.D
Acq: 30 Sep 2020 15:36

Tgt Ion:152	Resp:	8843
Ion Ratio	Lower	Upper
152	100	
151	19.6	15.9 23.9
153	13.0	10.5 15.7

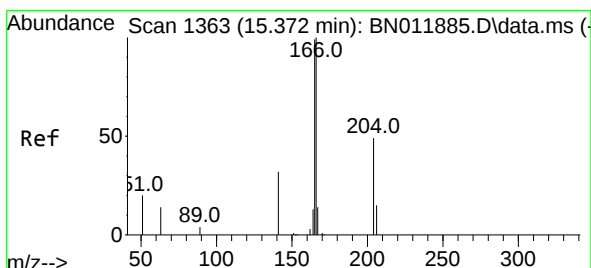
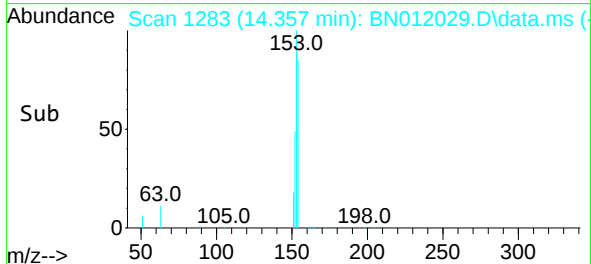
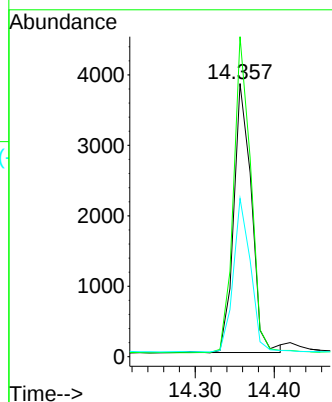
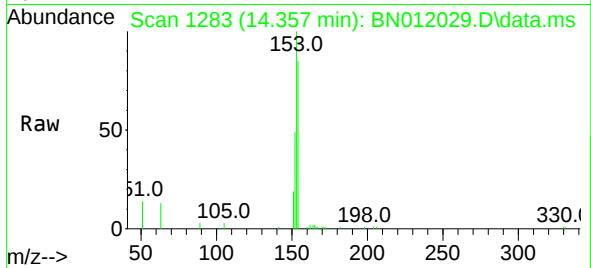




#17
Acenaphthene
Concen: 0.37 ng
RT: 14.357 min Scan# 1283
Delta R.T. -0.000 min
Lab File: BN012029.D
Acq: 30 Sep 2020 15:36

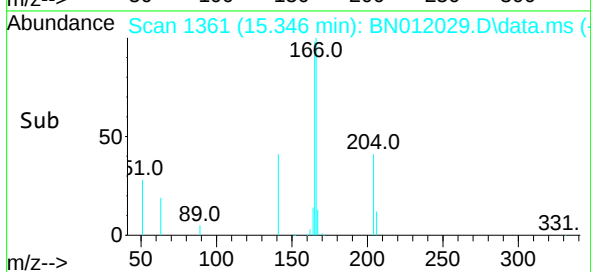
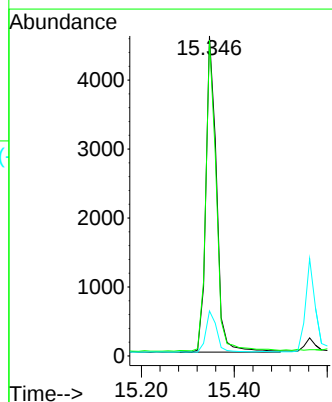
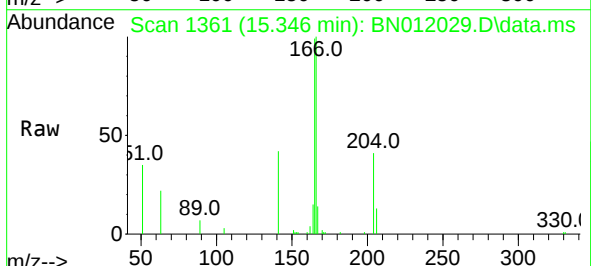
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

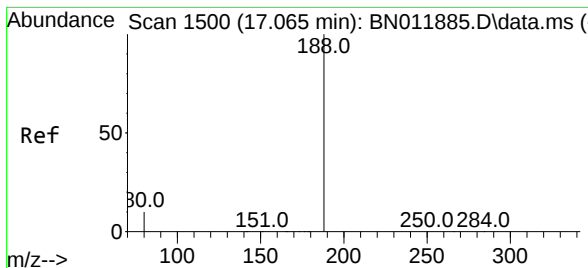
Tgt Ion:154 Resp: 5935
Ion Ratio Lower Upper
154 100
153 115.1 83.4 125.2
152 56.0 42.8 64.2



#18
Fluorene
Concen: 0.37 ng
RT: 15.346 min Scan# 1361
Delta R.T. -0.000 min
Lab File: BN012029.D
Acq: 30 Sep 2020 15:36

Tgt Ion:166 Resp: 7348
Ion Ratio Lower Upper
166 100
165 96.7 78.8 118.2
167 13.1 11.2 16.8

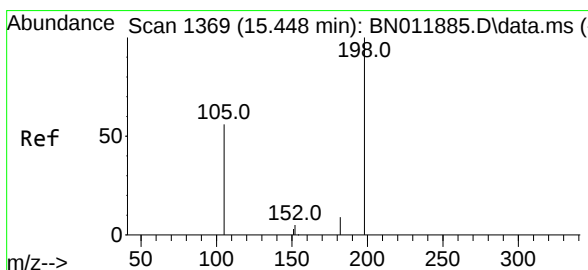
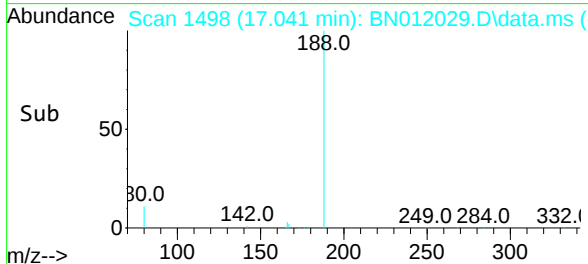
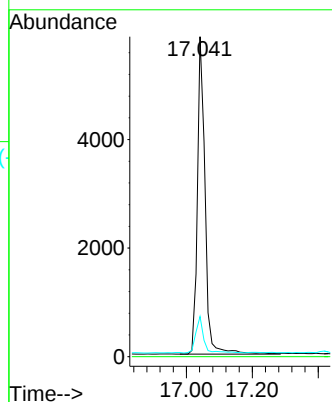
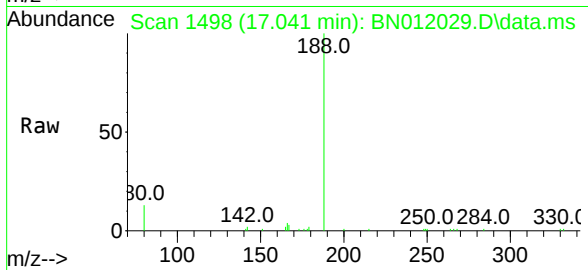




#19
Phenanthrene-d10
Concen: 0.40 ng
RT: 17.041 min Scan# 1498
Delta R.T. -0.000 min
Lab File: BN012029.D
Acq: 30 Sep 2020 15:36

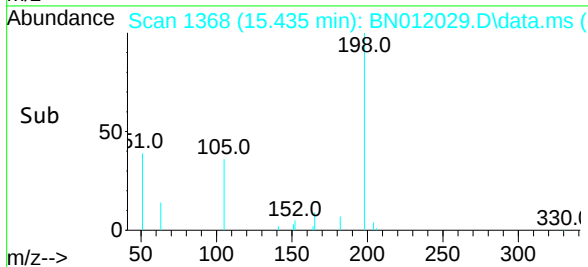
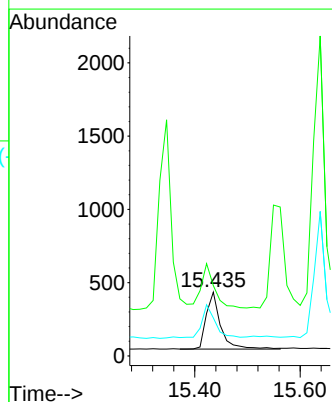
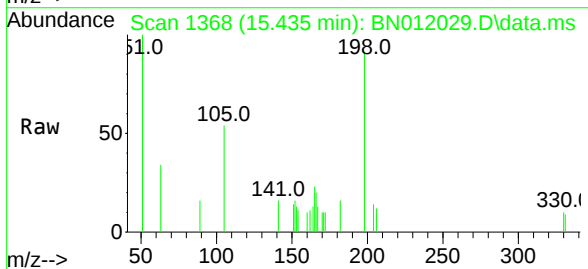
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

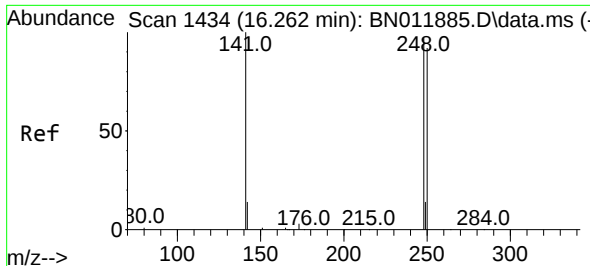
Tgt Ion:188 Resp: 9493
Ion Ratio Lower Upper
188 100
94 0.0 0.0 0.0
80 12.6 7.7 11.5#



#20
4,6-Dinitro-2-methylphenol
Concen: 0.41 ng
RT: 15.435 min Scan# 1368
Delta R.T. -0.000 min
Lab File: BN012029.D
Acq: 30 Sep 2020 15:36

Tgt Ion:198 Resp: 740
Ion Ratio Lower Upper
198 100
51 110.3 45.0 67.4#
105 59.5 30.4 45.6#

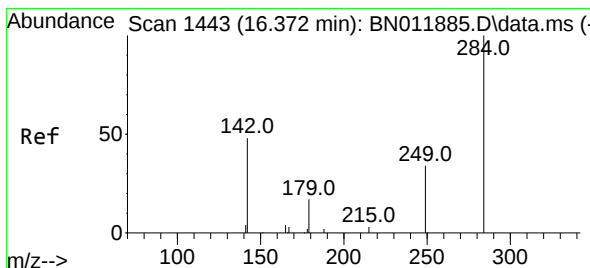
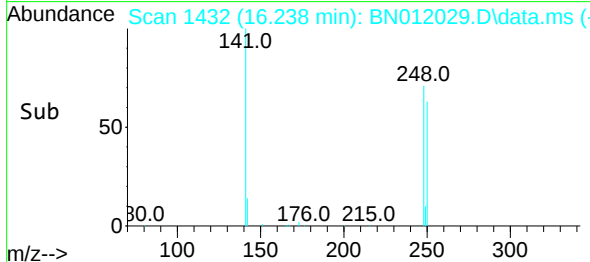
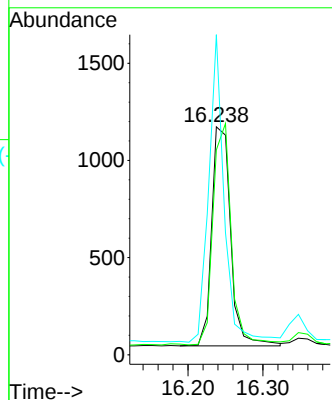
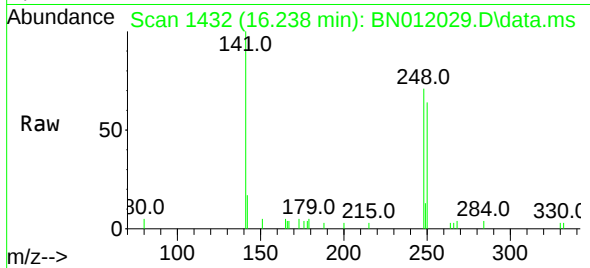




#21
4-Bromophenyl-phenylether
Concen: 0.39 ng
RT: 16.238 min Scan# 1432
Delta R.T. -0.012 min
Lab File: BN012029.D
Acq: 30 Sep 2020 15:36

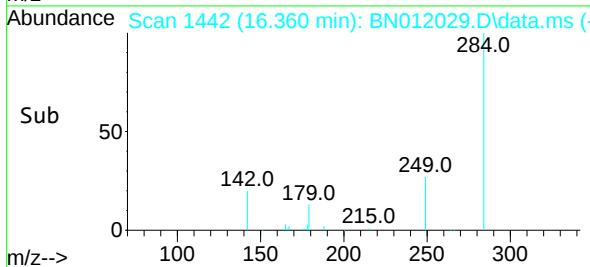
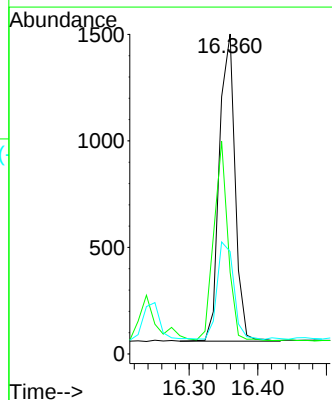
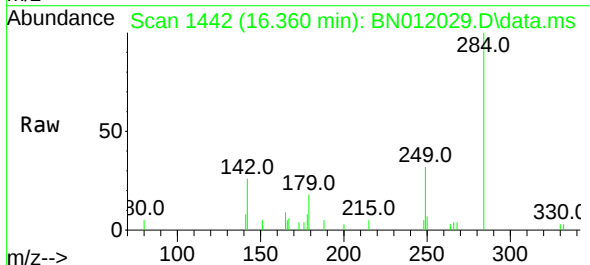
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

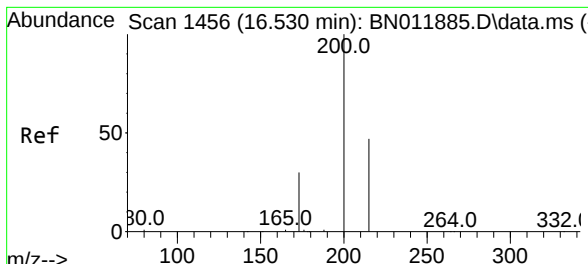
Tgt Ion:248 Resp: 1980
Ion Ratio Lower Upper
248 100
250 89.9 82.7 124.1
141 140.4 33.7 50.5#



#22
Hexachlorobenzene
Concen: 0.39 ng
RT: 16.360 min Scan# 1442
Delta R.T. -0.000 min
Lab File: BN012029.D
Acq: 30 Sep 2020 15:36

Tgt Ion:284 Resp: 2280
Ion Ratio Lower Upper
284 100
142 58.5 32.4 48.6#
249 33.7 26.8 40.2

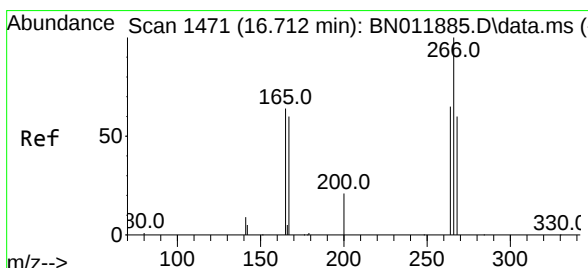
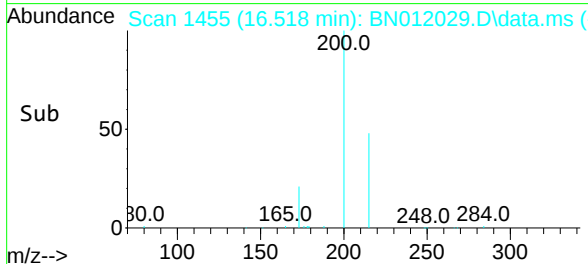
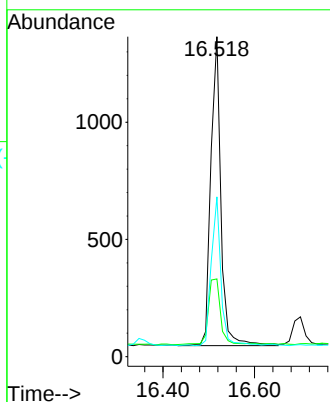
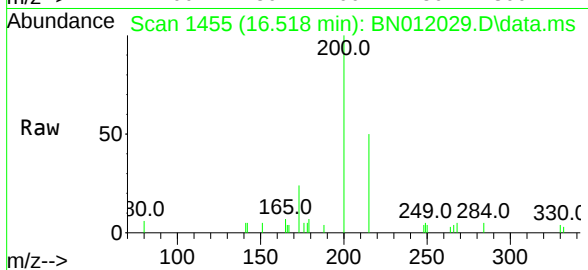




#23
 Atrazine
 Concen: 0.42 ng
 RT: 16.518 min Scan# 1455
 Delta R.T. -0.000 min
 Lab File: BN012029.D
 Acq: 30 Sep 2020 15:36

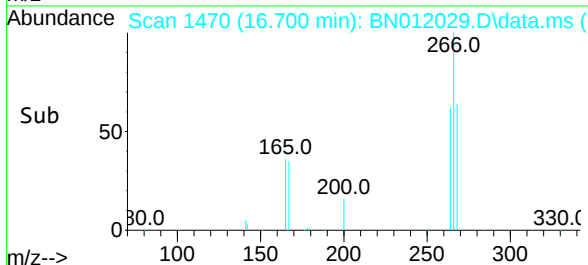
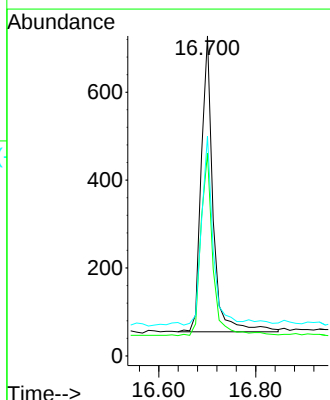
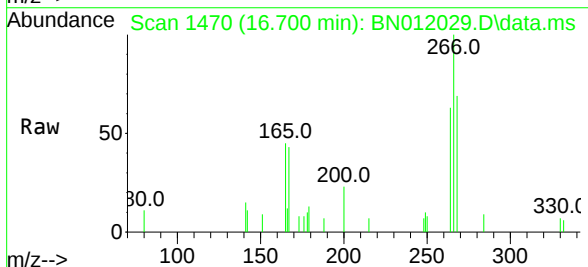
Instrument :
 BNA_N
 ClientSampleId :
 SSTDCCC0.4

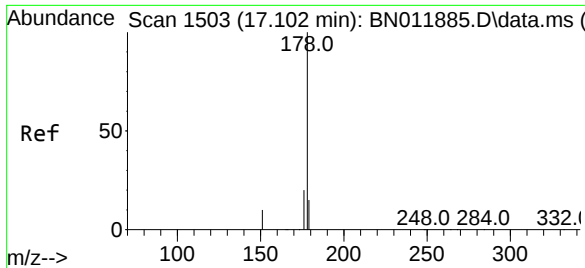
Tgt Ion:	200	Resp:	2007
Ion Ratio	Lower	Upper	
200	100		
173	24.3	18.7	28.1
215	50.0	40.2	60.4



#24
 Pentachlorophenol
 Concen: 0.40 ng
 RT: 16.700 min Scan# 1470
 Delta R.T. -0.000 min
 Lab File: BN012029.D
 Acq: 30 Sep 2020 15:36

Tgt Ion:	266	Resp:	1143
Ion Ratio	Lower	Upper	
266	100		
264	62.8	51.2	76.8
268	61.4	52.4	78.6

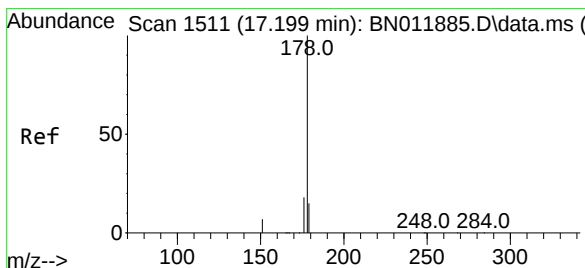
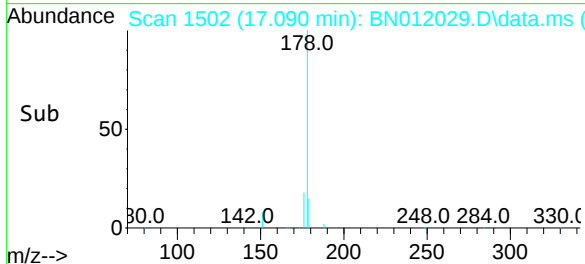
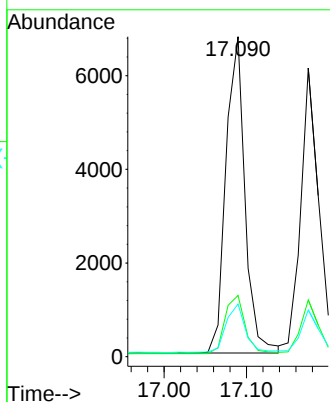
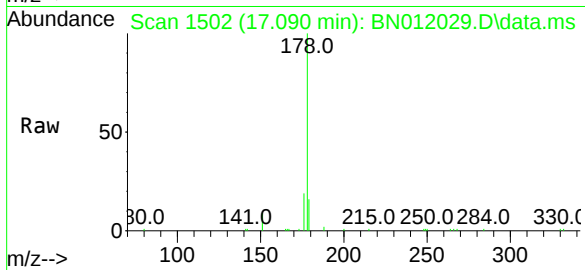




#25
Phenanthrene
Concen: 0.37 ng
RT: 17.090 min Scan# 1502
Delta R.T. -0.000 min
Lab File: BN012029.D
Acq: 30 Sep 2020 15:36

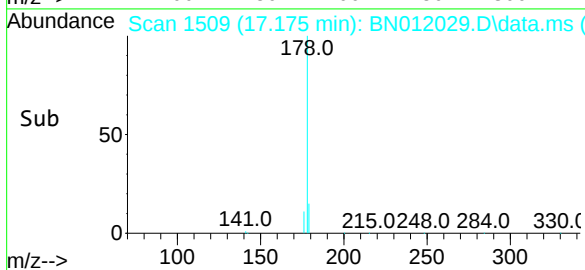
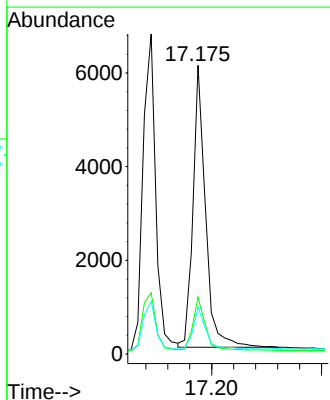
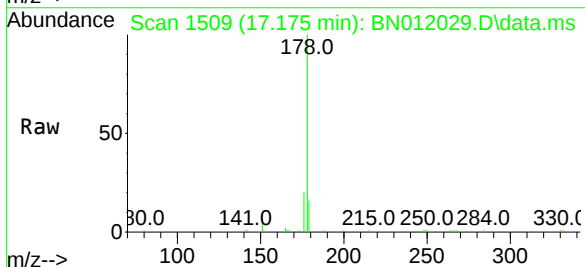
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

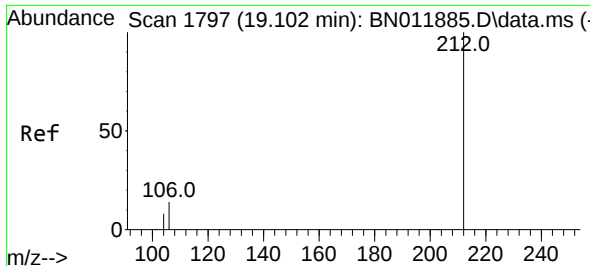
Tgt Ion:	178	Resp:	10883
Ion Ratio	Lower	Upper	
178	100		
176	19.3	15.1	22.7
179	15.6	12.3	18.5



#26
Anthracene
Concen: 0.37 ng
RT: 17.175 min Scan# 1509
Delta R.T. -0.000 min
Lab File: BN012029.D
Acq: 30 Sep 2020 15:36

Tgt Ion:	178	Resp:	9552
Ion Ratio	Lower	Upper	
178	100		
176	19.2	14.6	21.8
179	15.1	12.4	18.6

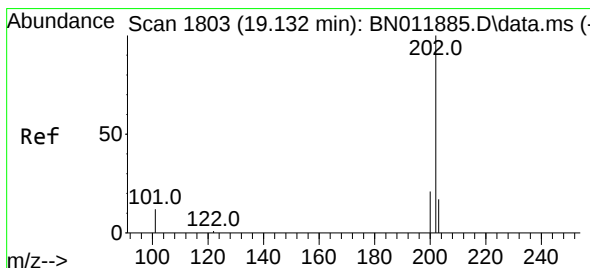
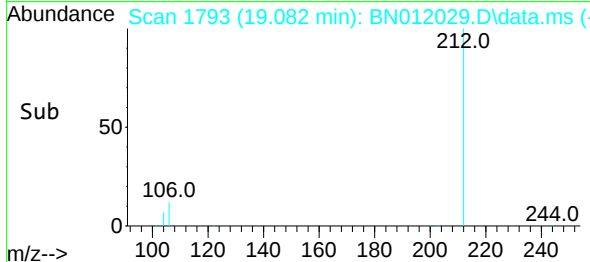
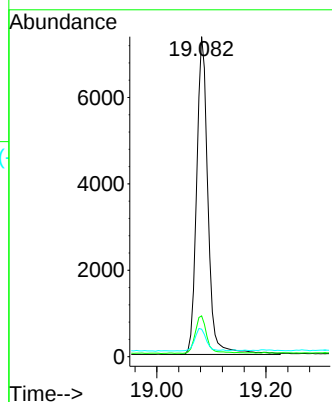
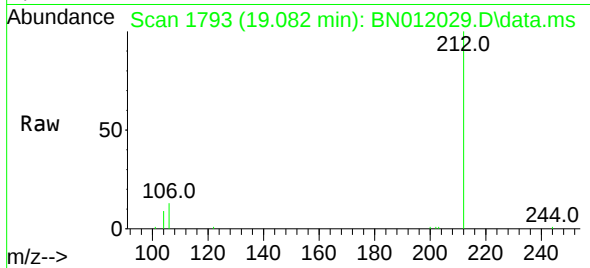




#27
Fluoranthene-d10
Concen: 0.38 ng
RT: 19.082 min Scan# 1793
Delta R.T. -0.000 min
Lab File: BN012029.D
Acq: 30 Sep 2020 15:36

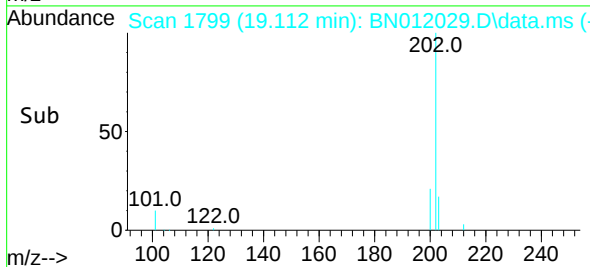
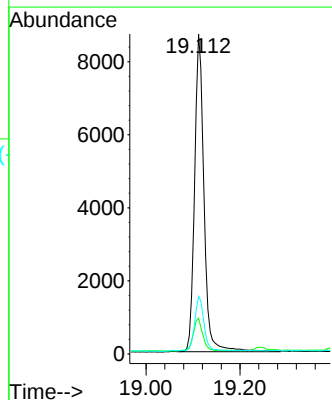
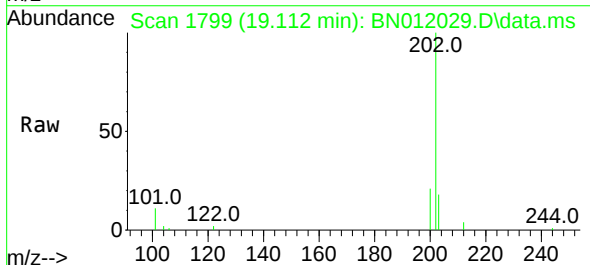
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

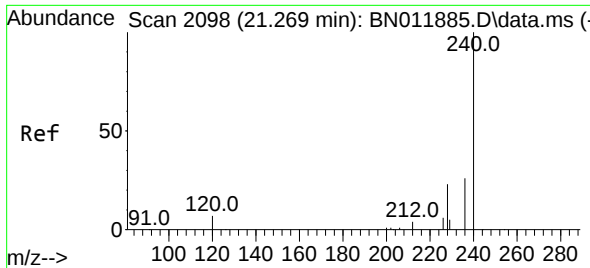
Tgt Ion:212 Resp: 10608
Ion Ratio Lower Upper
212 100
106 12.1 6.4 9.6#
104 7.2 3.9 5.9#



#28
Fluoranthene
Concen: 0.37 ng
RT: 19.112 min Scan# 1799
Delta R.T. -0.000 min
Lab File: BN012029.D
Acq: 30 Sep 2020 15:36

Tgt Ion:202 Resp: 12094
Ion Ratio Lower Upper
202 100
101 10.4 5.4 8.2#
203 17.6 13.8 20.6

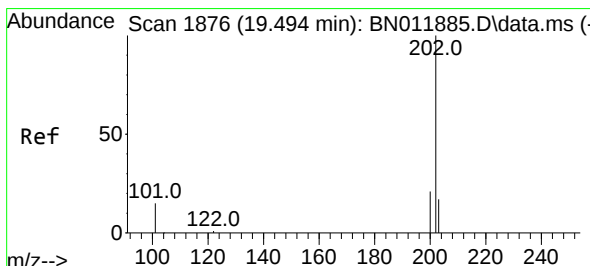
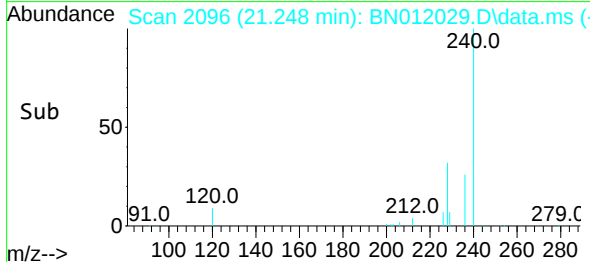
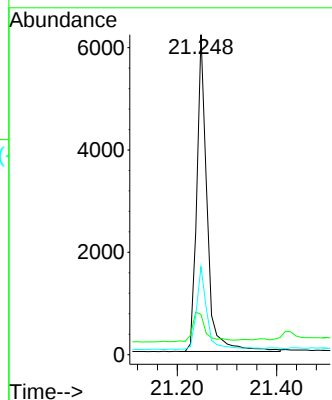
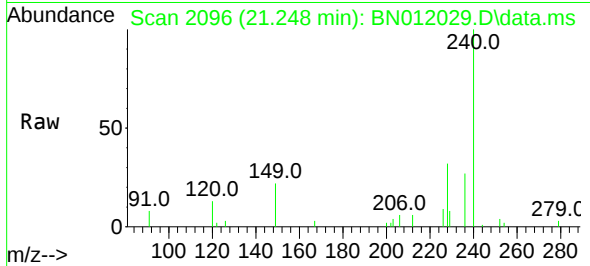




#29
Chrysene-d12
Concen: 0.40 ng
RT: 21.248 min Scan# 2096
Delta R.T. -0.000 min
Lab File: BN012029.D
Acq: 30 Sep 2020 15:36

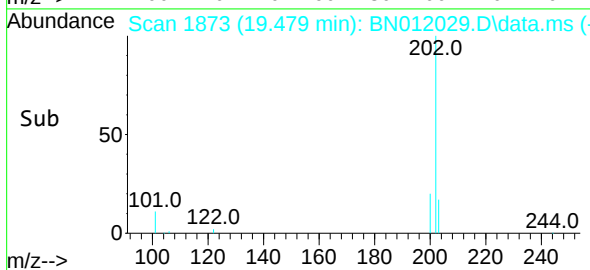
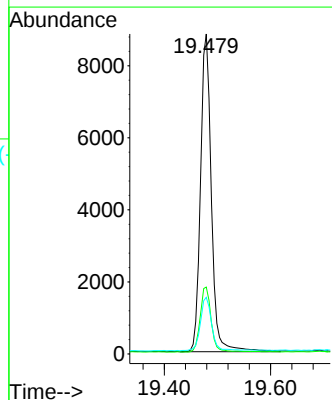
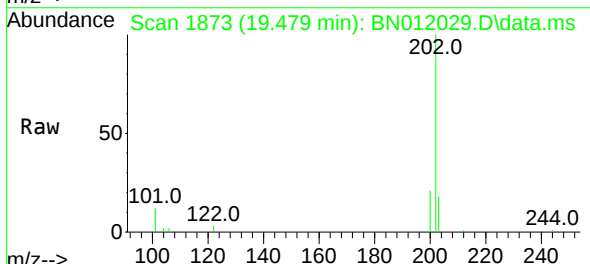
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

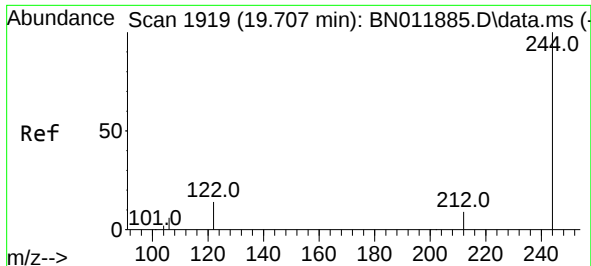
Tgt Ion:240 Resp: 8916
Ion Ratio Lower Upper
240 100
120 12.6 3.5 5.3#
236 27.5 20.5 30.7



#30
Pyrene
Concen: 0.38 ng
RT: 19.479 min Scan# 1873
Delta R.T. 0.005 min
Lab File: BN012029.D
Acq: 30 Sep 2020 15:36

Tgt Ion:202 Resp: 12499
Ion Ratio Lower Upper
202 100
200 20.4 16.5 24.7
203 17.6 13.9 20.9

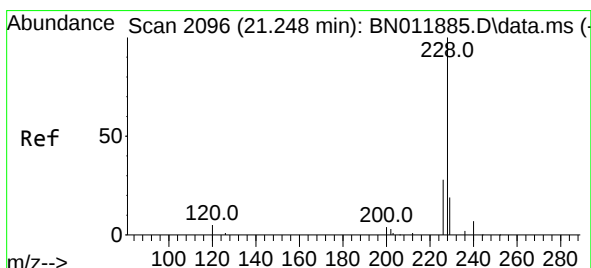
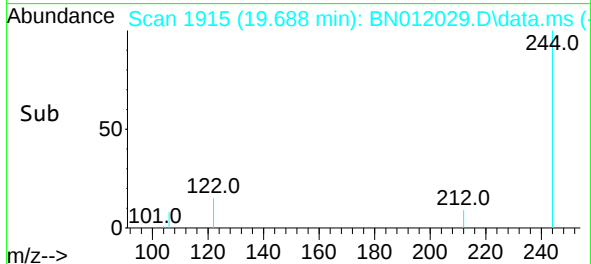
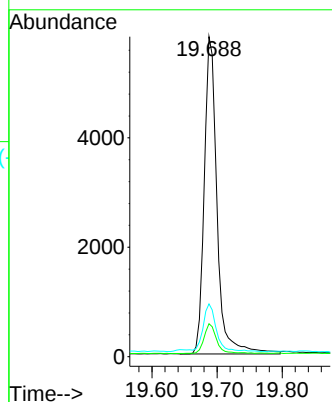
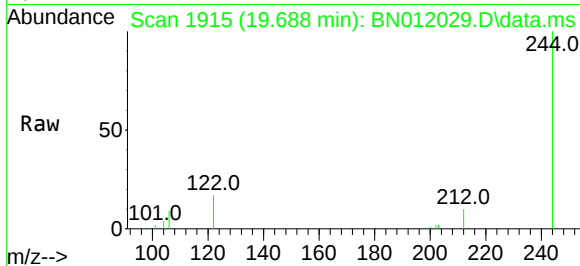




#31
 Terphenyl-d14
 Concen: 0.39 ng
 RT: 19.688 min Scan# 1915
 Delta R.T. -0.000 min
 Lab File: BN012029.D
 Acq: 30 Sep 2020 15:36

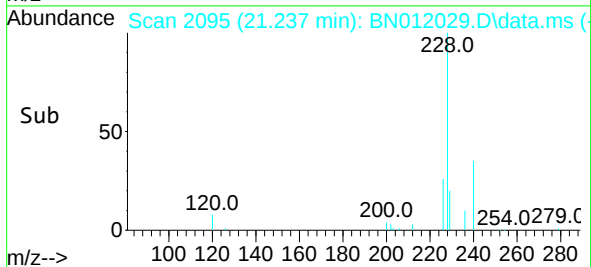
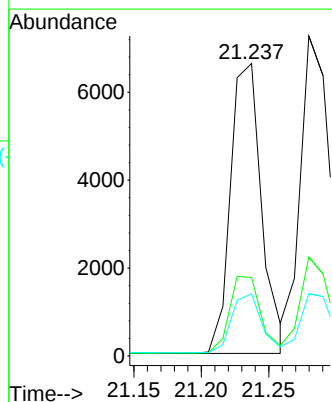
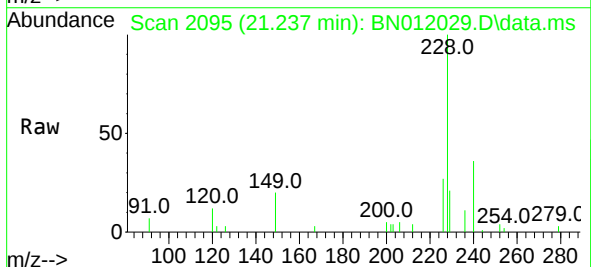
Instrument :
 BNA_N
 ClientSampleId :
 SSTDCCC0.4

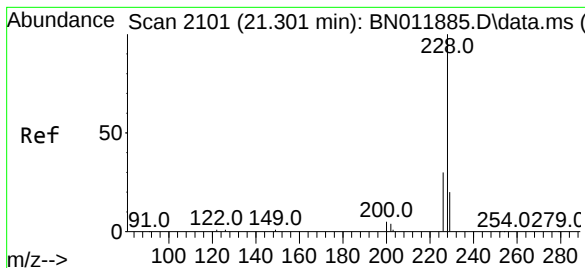
Tgt Ion:244 Resp: 7915
 Ion Ratio Lower Upper
 244 100
 212 10.3 7.3 10.9
 122 16.5 7.8 11.6#



#32
 Benzo(a)anthracene
 Concen: 0.37 ng
 RT: 21.237 min Scan# 2095
 Delta R.T. 0.011 min
 Lab File: BN012029.D
 Acq: 30 Sep 2020 15:36

Tgt Ion:228 Resp: 10592
 Ion Ratio Lower Upper
 228 100
 226 26.9 21.0 31.4
 229 21.2 16.0 24.0





#33

Chrysene

Concen: 0.37 ng

RT: 21.280 min Scan# 2099

Delta R.T. -0.000 min

Lab File: BN012029.D

Acq: 30 Sep 2020 15:36

Instrument :

BNA_N

ClientSampleId :

SSTDCCC0.4

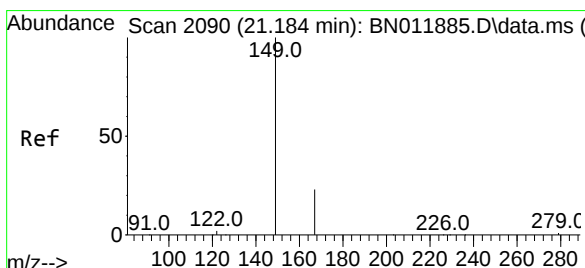
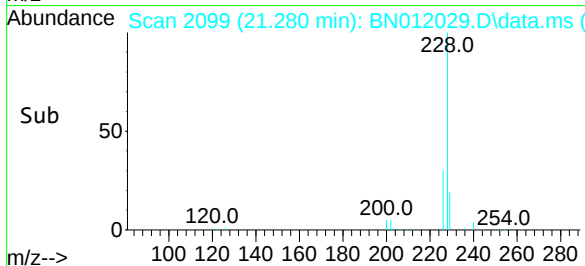
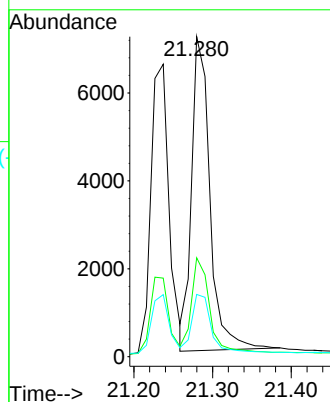
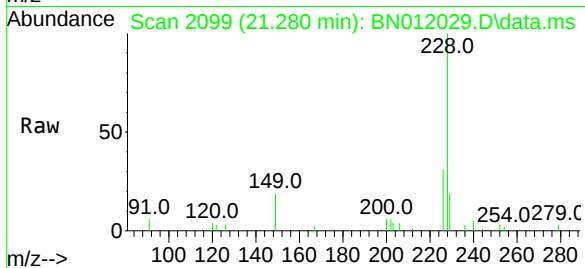
Tgt Ion:228 Resp: 11542

Ion Ratio Lower Upper

228 100

226 30.9 23.3 34.9

229 19.4 15.8 23.8



#34

Bis(2-ethylhexyl)phthalate

Concen: 0.46 ng

RT: 21.173 min Scan# 2089

Delta R.T. 0.011 min

Lab File: BN012029.D

Acq: 30 Sep 2020 15:36

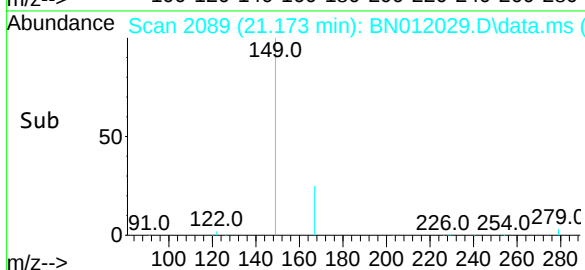
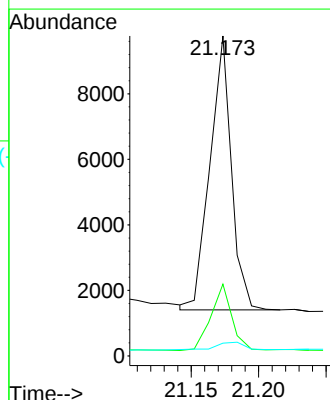
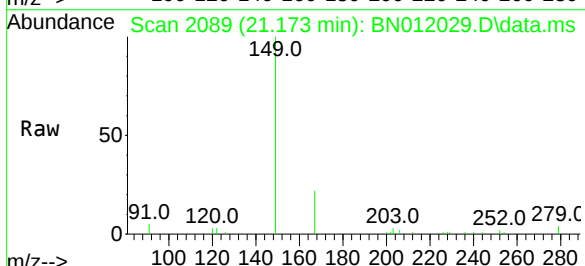
Tgt Ion:149 Resp: 9246

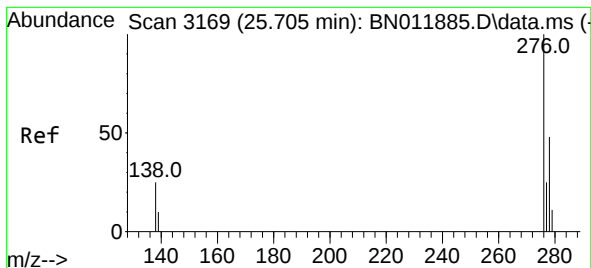
Ion Ratio Lower Upper

149 100

167 23.6 23.6 35.4

279 3.8 4.0 6.0#

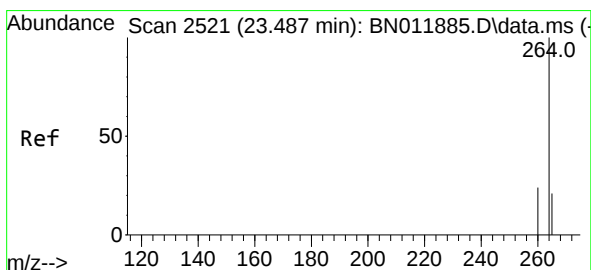
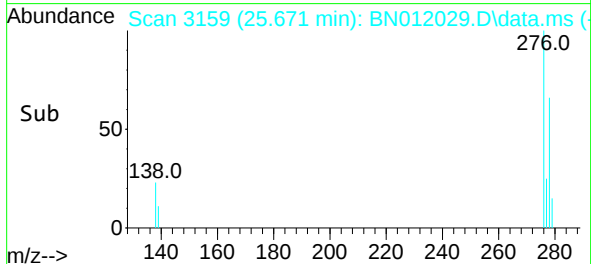
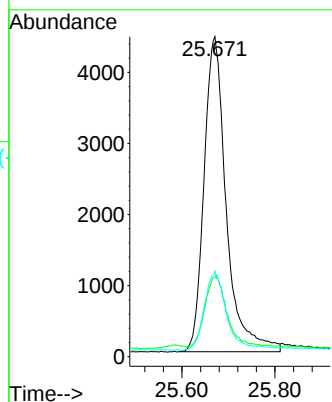
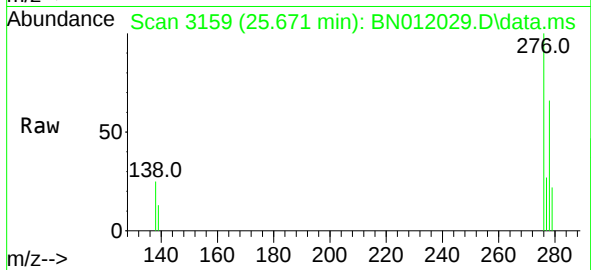




#35
Indeno(1,2,3-cd)pyrene
Concen: 0.42 ng
RT: 25.671 min Scan# 3159
Delta R.T. 0.010 min
Lab File: BN012029.D
Acq: 30 Sep 2020 15:36

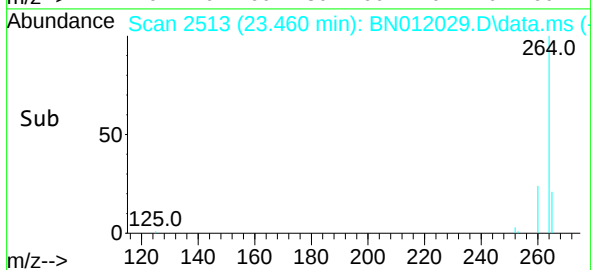
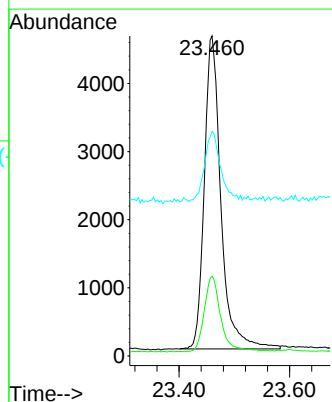
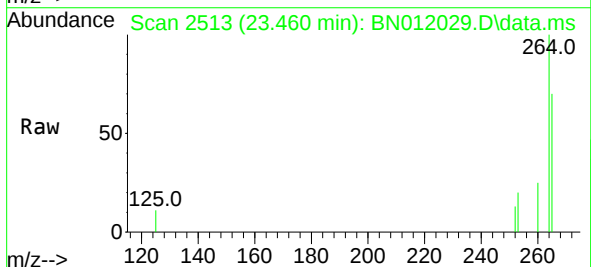
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

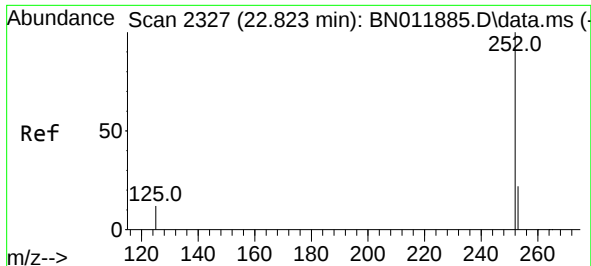
Tgt Ion:276 Resp: 14729
Ion Ratio Lower Upper
276 100
138 22.5 13.0 19.4#
277 24.4 20.0 30.0



#36
Perylene-d12
Concen: 0.40 ng
RT: 23.460 min Scan# 2513
Delta R.T. 0.003 min
Lab File: BN012029.D
Acq: 30 Sep 2020 15:36

Tgt Ion:264 Resp: 9597
Ion Ratio Lower Upper
264 100
260 24.9 19.6 29.4
265 70.1 38.6 58.0#

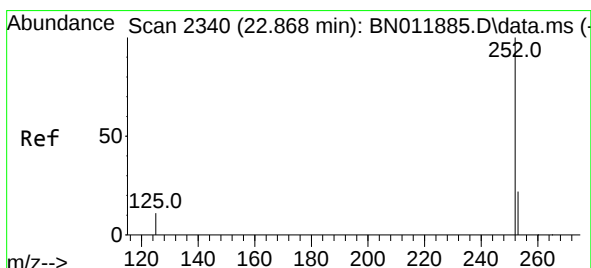
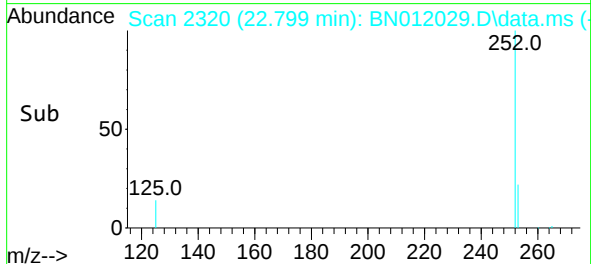
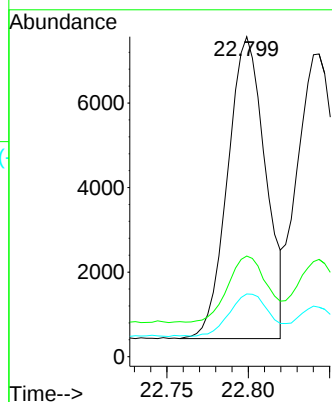
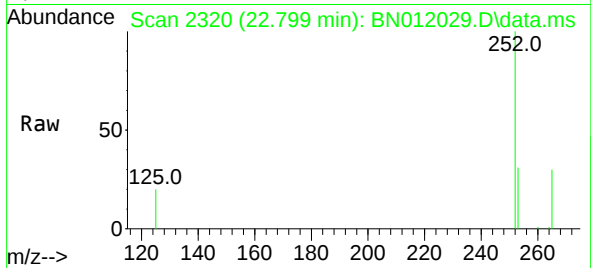




#37
Benzo(b)fluoranthene
Concen: 0.35 ng
RT: 22.799 min Scan# 2320
Delta R.T. 0.003 min
Lab File: BN012029.D
Acq: 30 Sep 2020 15:36

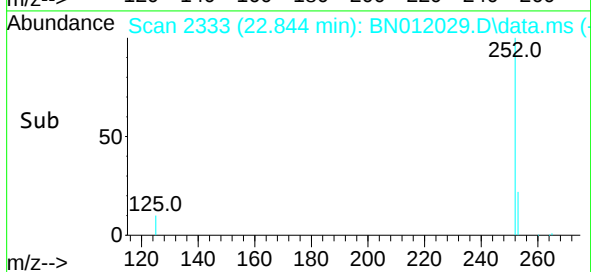
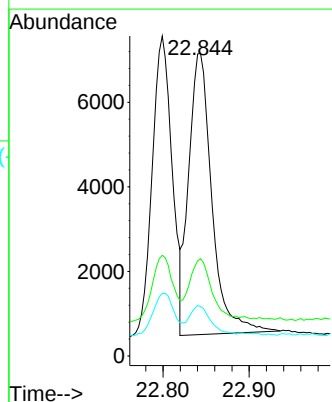
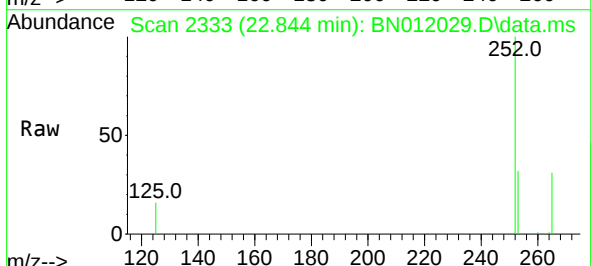
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

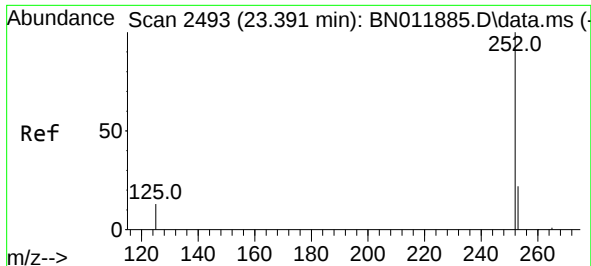
Tgt Ion:252 Resp: 11544
Ion Ratio Lower Upper
252 100
253 31.5 19.1 28.7#
125 19.6 6.2 9.2#



#38
Benzo(k)fluoranthene
Concen: 0.35 ng
RT: 22.844 min Scan# 2333
Delta R.T. 0.007 min
Lab File: BN012029.D
Acq: 30 Sep 2020 15:36

Tgt Ion:252 Resp: 12441
Ion Ratio Lower Upper
252 100
253 32.1 19.3 28.9#
125 16.3 6.0 9.0#





#39

Benzo(a)pyrene

Concen: 0.37 ng

RT: 23.364 min Scan# 2485

Delta R.T. 0.003 min

Lab File: BN012029.D

Acq: 30 Sep 2020 15:36

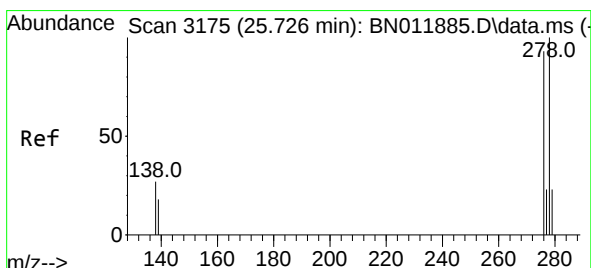
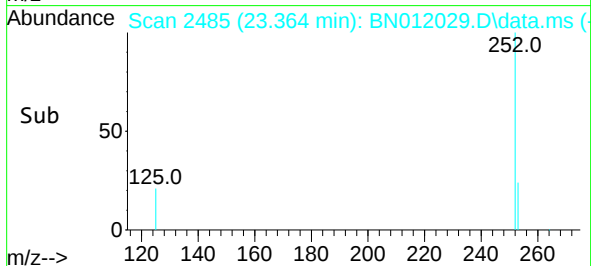
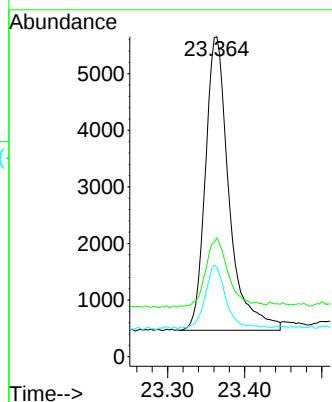
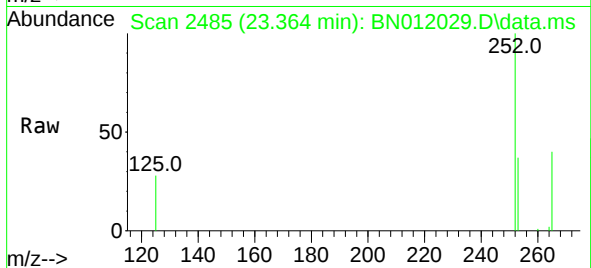
Tgt Ion:	252	Resp:	11075
Ion Ratio	Lower	Upper	
252	100		
253	37.1	19.8	29.6#
125	27.9	7.3	10.9#

Instrument :

BNA_N

ClientSampleId :

SSTDCCC0.4



#40

Dibenzo(a,h)anthracene

Concen: 0.38 ng

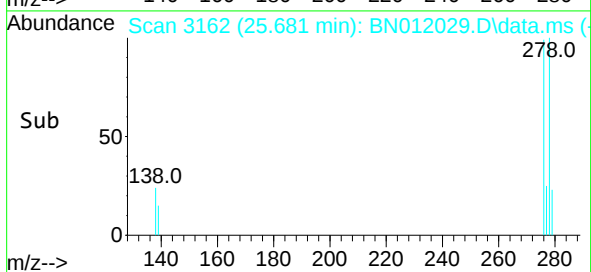
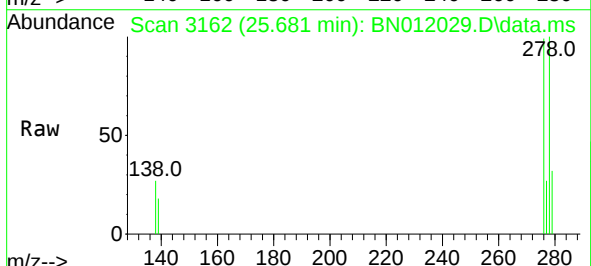
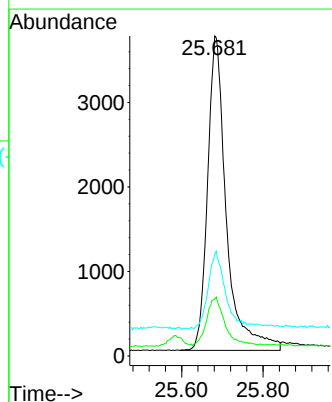
RT: 25.681 min Scan# 3162

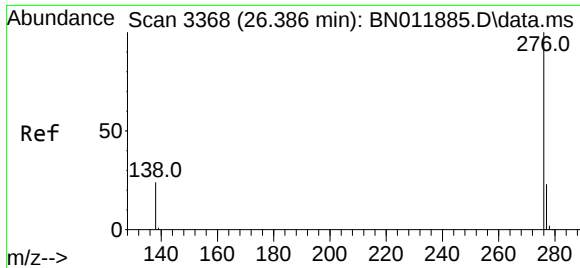
Delta R.T. 0.003 min

Lab File: BN012029.D

Acq: 30 Sep 2020 15:36

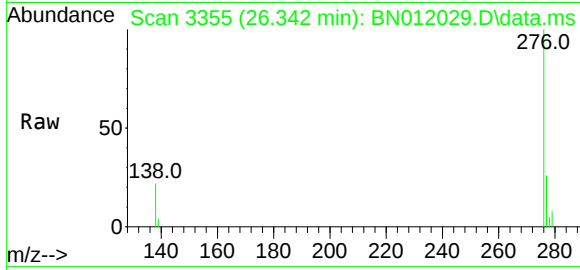
Tgt Ion:	278	Resp:	11934
Ion Ratio	Lower	Upper	
278	100		
139	17.7	8.6	13.0#
279	31.8	19.8	29.8#





#41
Benzo(g,h,i)perylene
Concen: 0.38 ng
RT: 26.342 min Scan# 3355
Delta R.T. 0.007 min
Lab File: BN012029.D
Acq: 30 Sep 2020 15:36

Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4



Tgt Ion:	276	Resp:	12830
Ion	Ratio	Lower	Upper
276	100		
277	25.6	19.4	29.0
138	22.0	11.3	16.9#

