

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN092320\
 Data File : BN011883.D
 Acq On : 23 Sep 2020 14:33
 Operator : CG/JU
 Sample : SSTDIC0.1
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 SSTDIC0.1

Quant Time: Sep 23 16:21:03 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 23 16:16:06 2020
 Response via : Initial Calibration

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

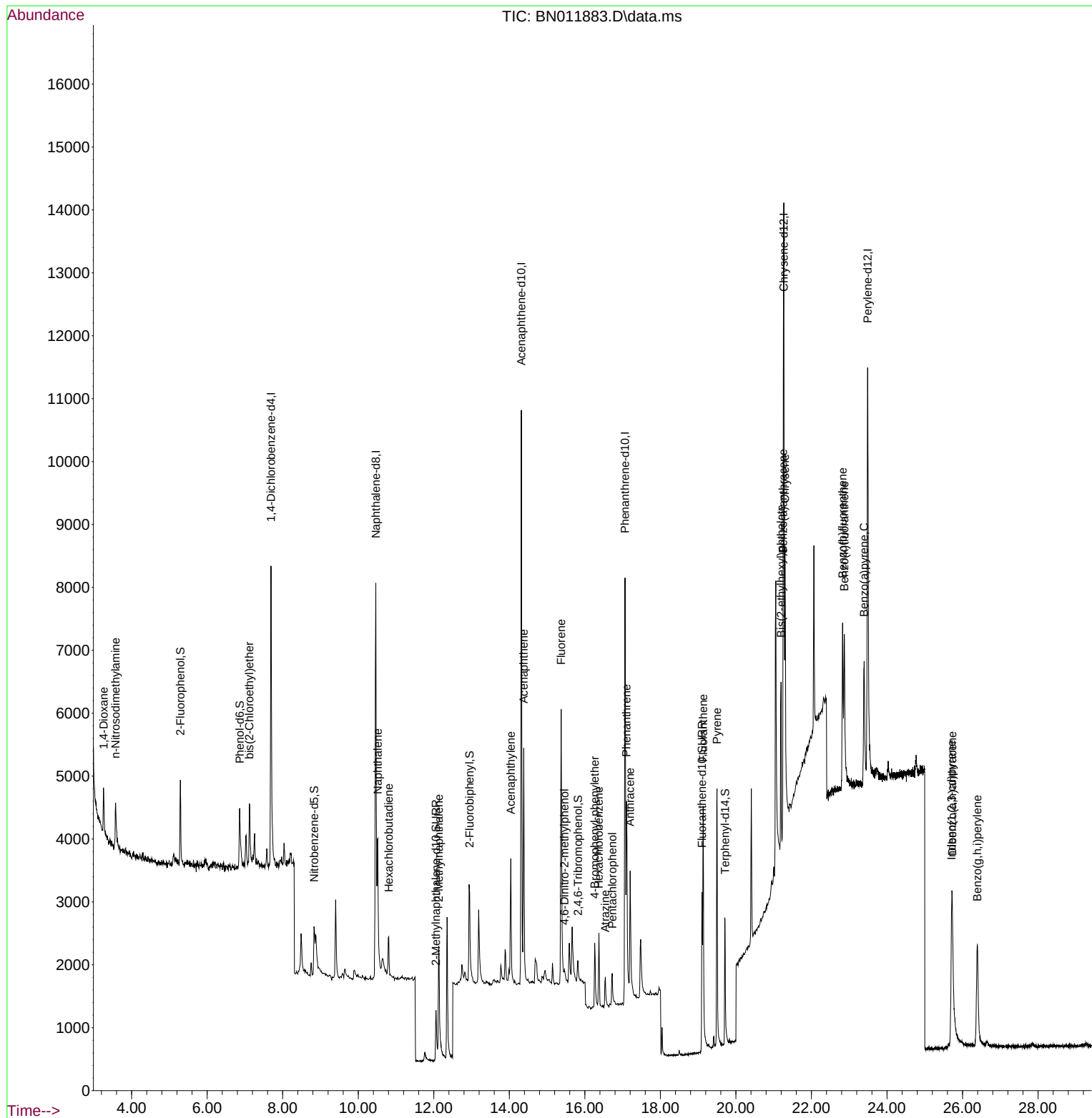
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.691	152	2680	0.40	ng	0.00
7) Naphthalene-d8	10.466	136	10522	0.40	ng	# 0.00
13) Acenaphthene-d10	14.319	164	5468	0.40	ng	0.00
19) Phenanthrene-d10	17.066	188	11373	0.40	ng	0.00
29) Chrysene-d12	21.269	240	10612	0.40	ng	# 0.00
36) Perylene-d12	23.491	264	10402	0.40	ng	# 0.00
System Monitoring Compounds						
4) 2-Fluorophenol	5.291	112	1034	0.13	ng	0.00
5) Phenol-d6	6.861	99	1133	0.12	ng	0.00
8) Nitrobenzene-d5	8.831	82	1027	0.10	ng	0.00
11) 2-Methylnaphthalene-d10	12.060	152	1658	0.09	ng	0.00
14) 2,4,6-Tribromophenol	15.816	330	299	0.11	ng	0.00
15) 2-Fluorobiphenyl	12.948	172	2108	0.09	ng	0.01
27) Fluoranthene-d10	19.102	212	3511	0.10	ng	0.00
31) Terphenyl-d14	19.712	244	2595	0.11	ng	0.00
Target Compounds						
						Qvalue
2) 1,4-Dioxane	3.261	88	516	0.13	ng	# 95
3) n-Nitrosodimethylamine	3.576	42	619	0.12	ng	# 89
6) bis(2-Chloroethyl)ether	7.119	93	930	0.11	ng	99
9) Naphthalene	10.516	128	3208	0.11	ng	# 92
10) Hexachlorobutadiene	10.808	225	556	0.08	ng	# 95
12) 2-Methylnaphthalene	12.135	142	1957	0.10	ng	95
16) Acenaphthylene	14.040	152	2651	0.10	ng	98
17) Acenaphthene	14.382	154	1837	0.10	ng	90
18) Fluorene	15.372	166	2294	0.10	ng	99
20) 4,6-Dinitro-2-methylph...	15.461	198	161	0.08	ng	# 1
21) 4-Bromophenyl-phenylether	16.262	248	610	0.09	ng	# 56
22) Hexachlorobenzene	16.372	284	759	0.09	ng	# 82
23) Atrazine	16.542	200	610	0.10	ng	# 88
24) Pentachlorophenol	16.725	266	359	0.11	ng	# 86
25) Phenanthrene	17.102	178	3543	0.10	ng	97
26) Anthracene	17.199	178	2854	0.09	ng	97
28) Fluoranthene	19.132	202	4125	0.10	ng	# 95
30) Pyrene	19.499	202	4277	0.12	ng	99
32) Benzo(a)anthracene	21.248	228	3381	0.09	ng	95
33) Chrysene	21.301	228	3945	0.11	ng	95
34) Bis(2-ethylhexyl)phtha...	21.195	149	2828	0.15	ng	# 94
35) Indeno(1,2,3-cd)pyrene	25.712	276	4127	0.09	ng	# 92
37) Benzo(b)fluoranthene	22.827	252	3505	0.09	ng	# 39
38) Benzo(k)fluoranthene	22.868	252	3943	0.10	ng	# 44
39) Benzo(a)pyrene	23.395	252	3285	0.10	ng	# 17
40) Dibenzo(a,h)anthracene	25.729	278	3245	0.09	ng	# 45
41) Benzo(g,h,i)perylene	26.390	276	3753	0.09	ng	# 76

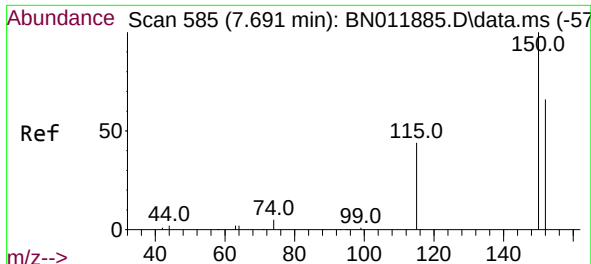
(#) = qualifier out of range (m) = manual integration (+) = signals summed

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN092320\
Data File : BN011883.D
Acq On : 23 Sep 2020 14:33
Operator : CG/JU
Sample : SSTDICC0.1
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
SSTDICC0.1

Quant Time: Sep 23 16:21:03 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 23 16:16:06 2020
Response via : Initial Calibration

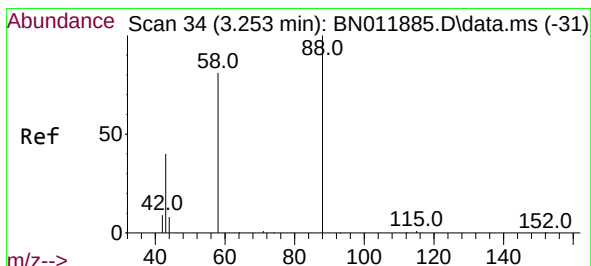
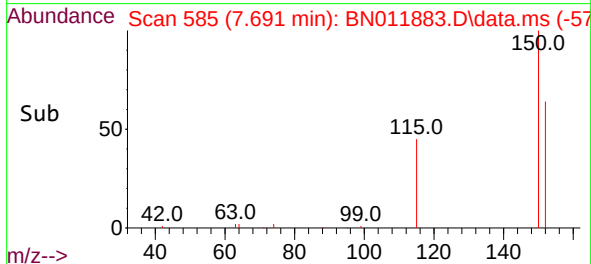
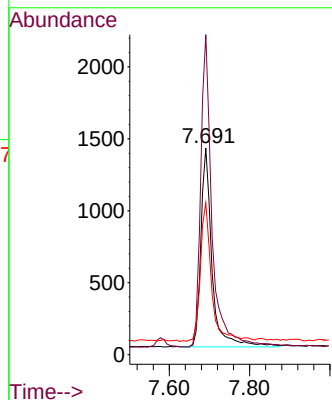
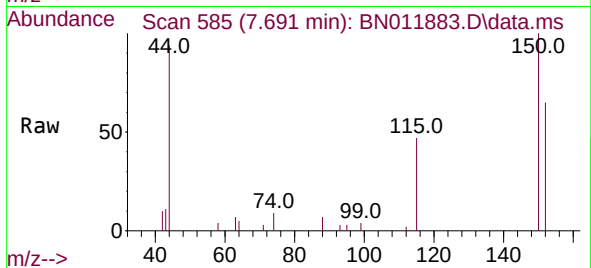




#1
1,4-Dichlorobenzene-d4
Concen: 0.40 ng
RT: 7.691 min Scan# 585
Delta R.T. -0.000 min
Lab File: BN011883.D
Acq: 23 Sep 2020 14:33

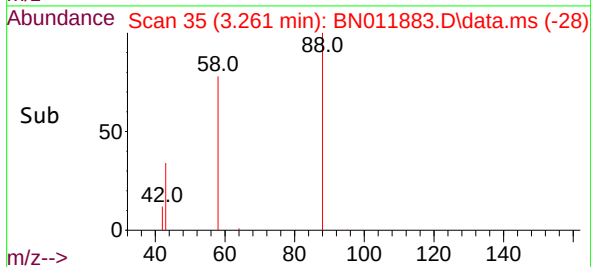
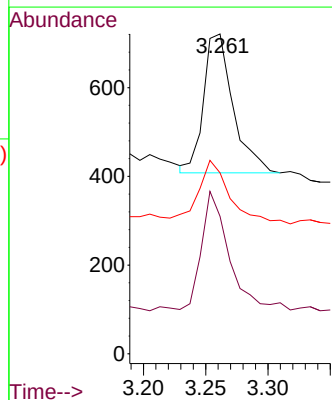
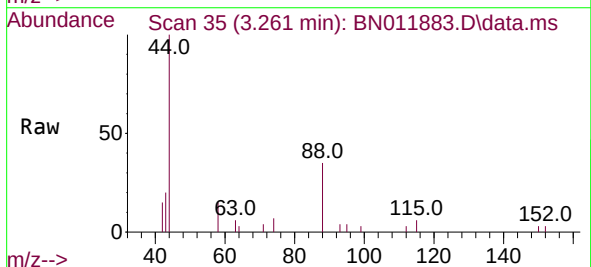
Instrument :
BNA_N
ClientSampleId :
SSTDIC0.1

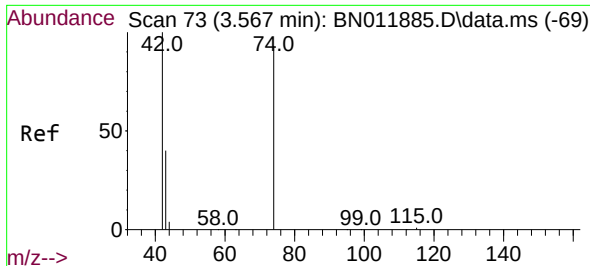
Tgt Ion:152 Resp: 2680
Ion Ratio Lower Upper
152 100
150 154.9 118.3 177.5
115 73.5 51.3 76.9



#2
1,4-Dioxane
Concen: 0.13 ng
RT: 3.261 min Scan# 35
Delta R.T. 0.008 min
Lab File: BN011883.D
Acq: 23 Sep 2020 14:33

Tgt Ion: 88 Resp: 516
Ion Ratio Lower Upper
88 100
58 79.1 63.3 94.9
43 49.6 33.0 49.4#

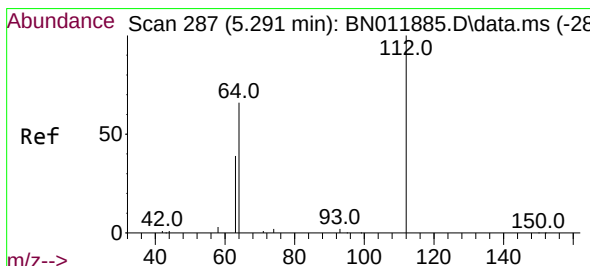
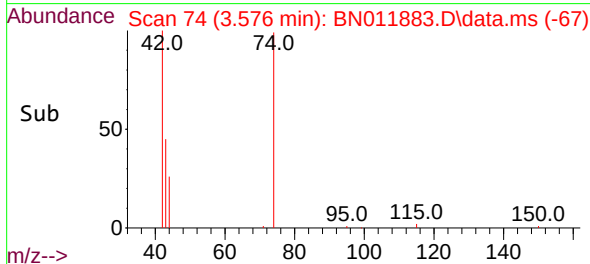
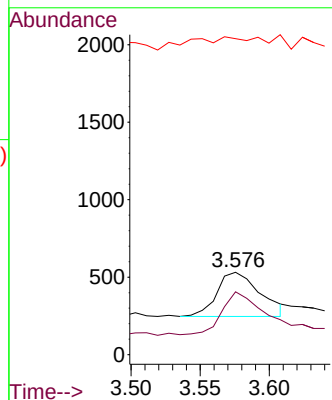
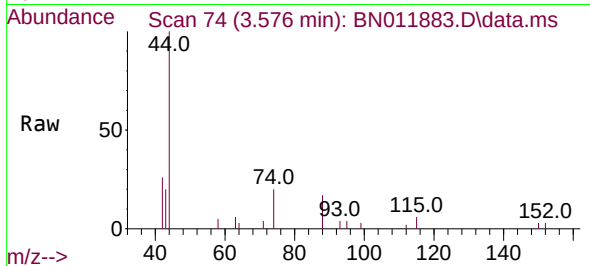




#3
n-Nitrosodimethylamine
Concen: 0.12 ng
RT: 3.576 min Scan# 74
Delta R.T. 0.008 min
Lab File: BN011883.D
Acq: 23 Sep 2020 14:33

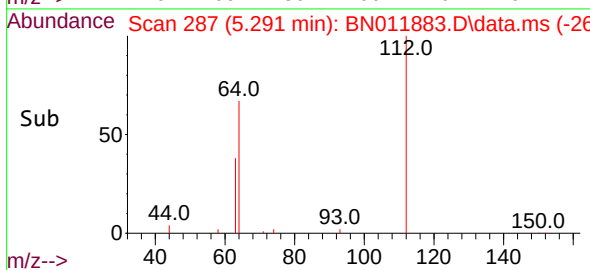
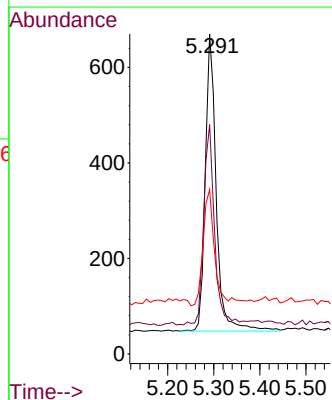
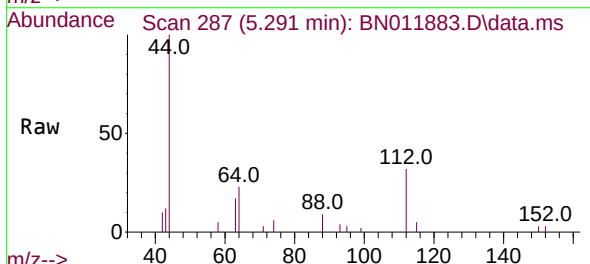
Instrument :
BNA_N
ClientSampleId :
SSTDIC0.1

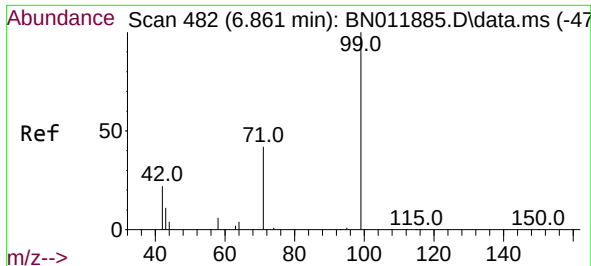
Tgt Ion: 42 Resp: 619
Ion Ratio Lower Upper
42 100
74 90.6 64.4 96.6
44 6.5 6.7 10.1#



#4
2-Fluorophenol
Concen: 0.13 ng
RT: 5.291 min Scan# 287
Delta R.T. 0.000 min
Lab File: BN011883.D
Acq: 23 Sep 2020 14:33

Tgt Ion: 112 Resp: 1034
Ion Ratio Lower Upper
112 100
64 66.4 49.0 73.6
63 39.7 31.8 47.6

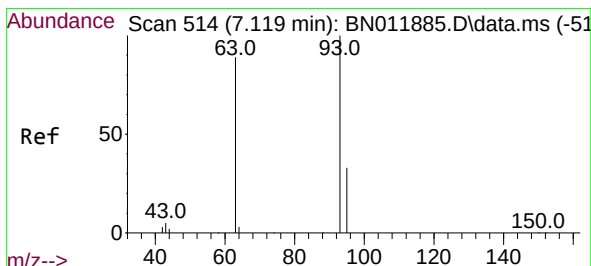
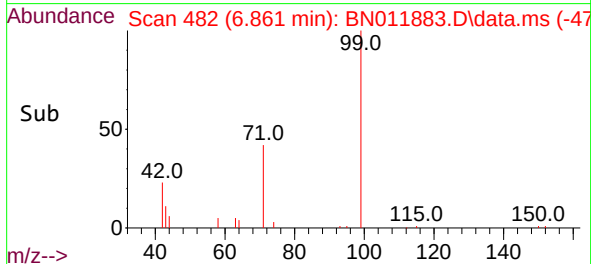
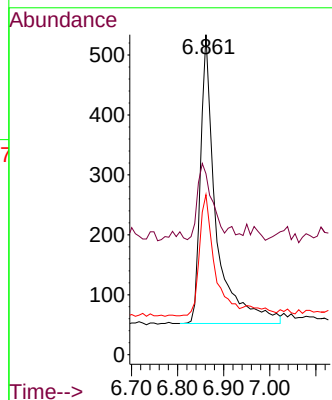
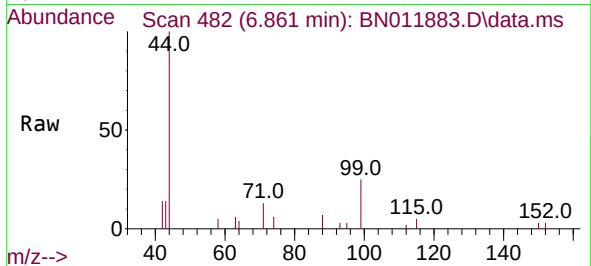




#5
Phenol-d6
Concen: 0.12 ng
RT: 6.861 min Scan# 482
Delta R.T. 0.000 min
Lab File: BN011883.D
Acq: 23 Sep 2020 14:33

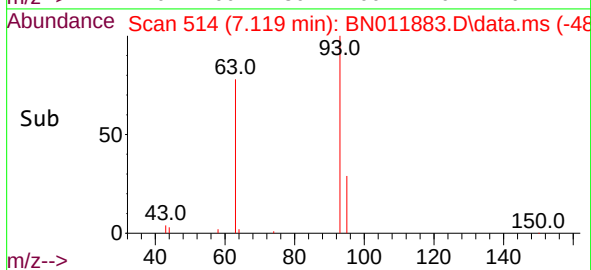
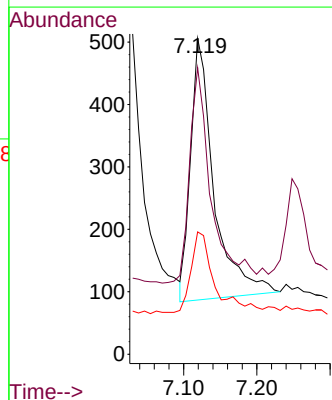
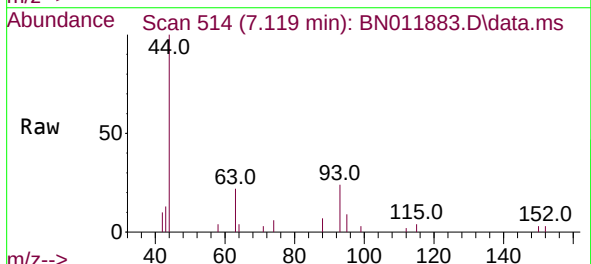
Instrument :
BNA_N
ClientSampleId :
SSTDIC0.1

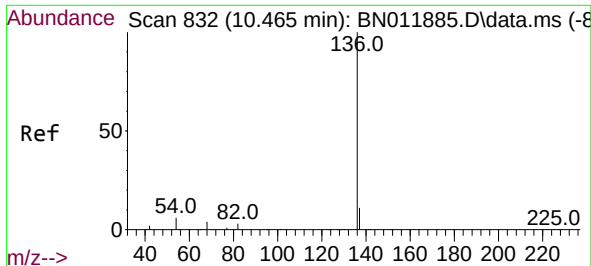
Tgt Ion: 99 Resp: 1133
Ion Ratio Lower Upper
99 100
42 24.5 23.4 35.0
71 40.4 38.1 57.1



#6
bis(2-Chloroethyl)ether
Concen: 0.11 ng
RT: 7.119 min Scan# 514
Delta R.T. 0.000 min
Lab File: BN011883.D
Acq: 23 Sep 2020 14:33

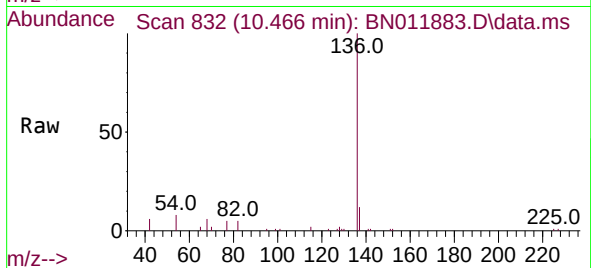
Tgt Ion: 93 Resp: 930
Ion Ratio Lower Upper
93 100
63 75.8 61.1 91.7
95 30.4 25.5 38.3



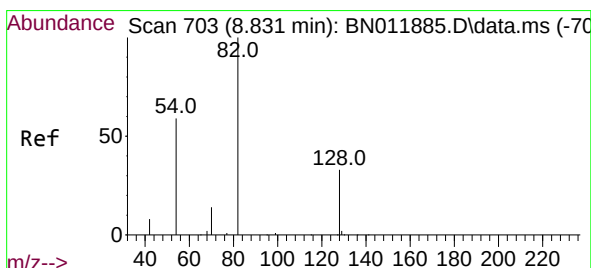
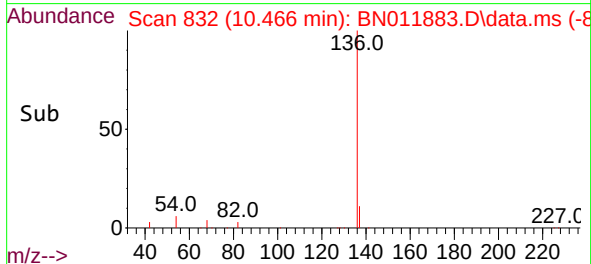
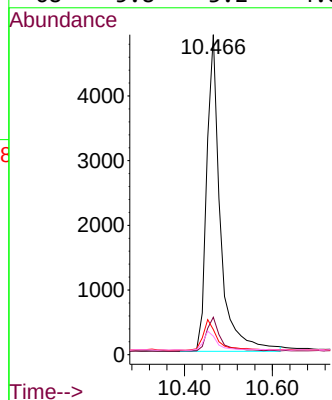


#7
Naphthalene-d8
Concen: 0.40 ng
RT: 10.466 min Scan# 832
Delta R.T. 0.000 min
Lab File: BN011883.D
Acq: 23 Sep 2020 14:33

Instrument :
BNA_N
ClientSampleId :
SSTDIC0.1

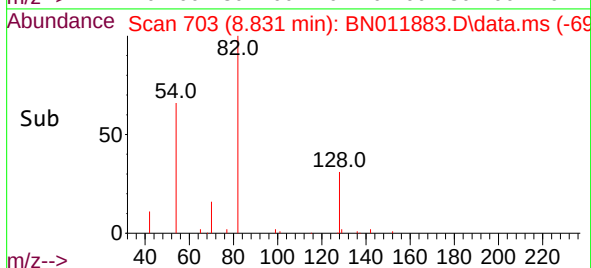
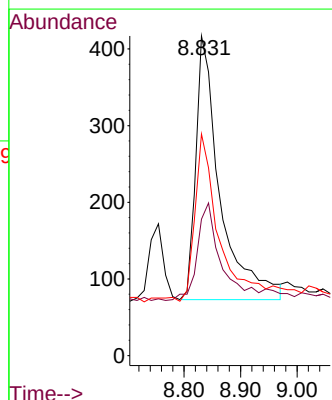
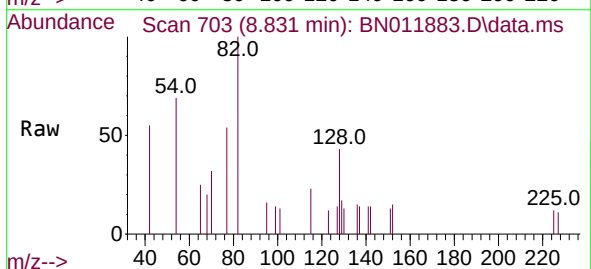


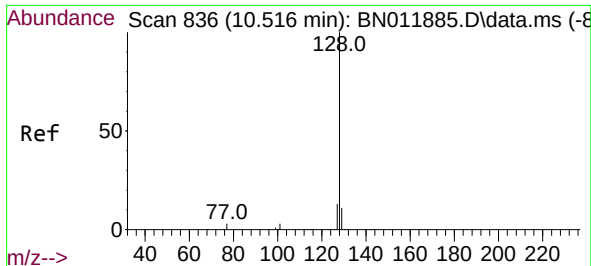
Tgt Ion:	136	Resp:	10522
Ion	Ratio	Lower	Upper
136	100		
137	11.7	9.5	14.3
54	7.9	5.6	8.4
68	5.8	3.2	4.8



#8
Nitrobenzene-d5
Concen: 0.10 ng
RT: 8.831 min Scan# 703
Delta R.T. 0.000 min
Lab File: BN011883.D
Acq: 23 Sep 2020 14:33

Tgt Ion:	82	Resp:	1027
Ion	Ratio	Lower	Upper
82	100		
128	42.7	34.2	51.2
54	69.3	43.1	64.7

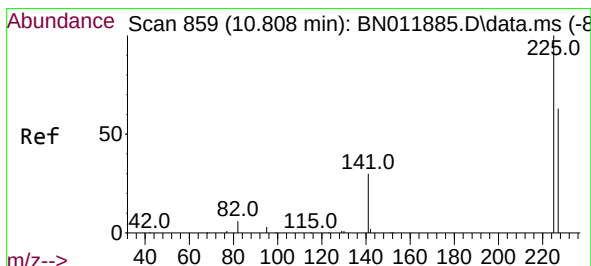
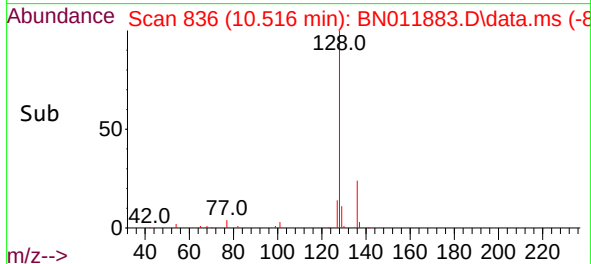
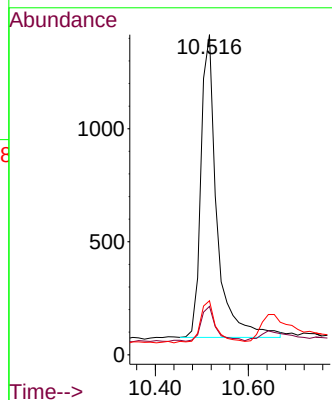
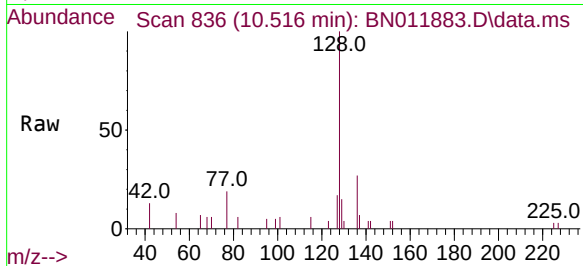




#9
Naphthalene
Concen: 0.11 ng
RT: 10.516 min Scan# 836
Delta R.T. 0.000 min
Lab File: BN011883.D
Acq: 23 Sep 2020 14:33

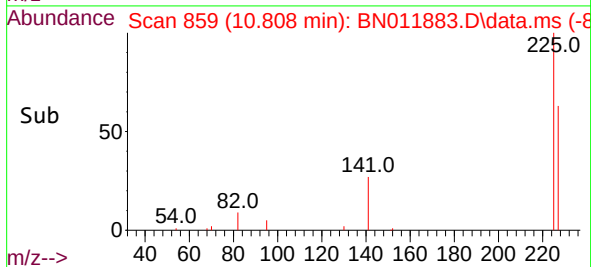
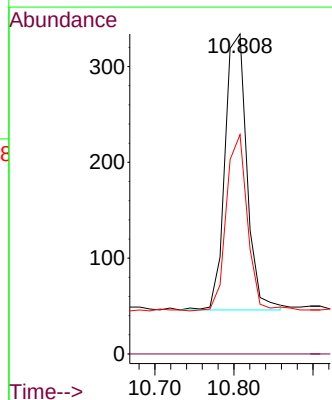
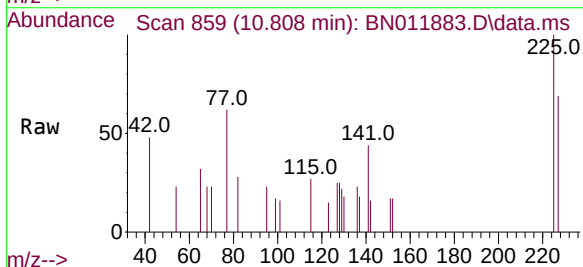
Instrument :
BNA_N
ClientSampleId :
SSTDIC0.1

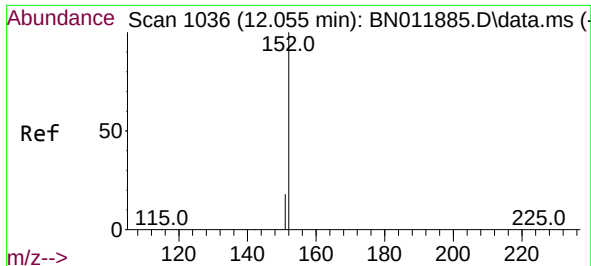
Tgt Ion:128 Resp: 3208
Ion Ratio Lower Upper
128 100
129 15.1 9.7 14.5#
127 16.9 11.0 16.4#



#10
Hexachlorobutadiene
Concen: 0.08 ng
RT: 10.808 min Scan# 859
Delta R.T. 0.000 min
Lab File: BN011883.D
Acq: 23 Sep 2020 14:33

Tgt Ion:225 Resp: 556
Ion Ratio Lower Upper
225 100
223 0.0 0.0 0.0
227 61.0 51.9 77.9

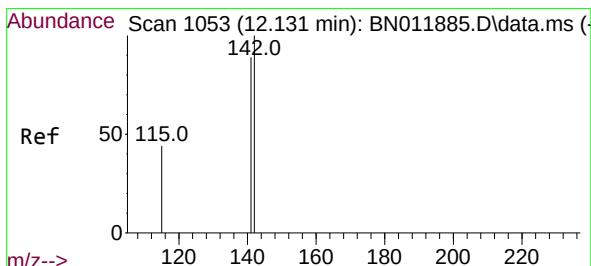
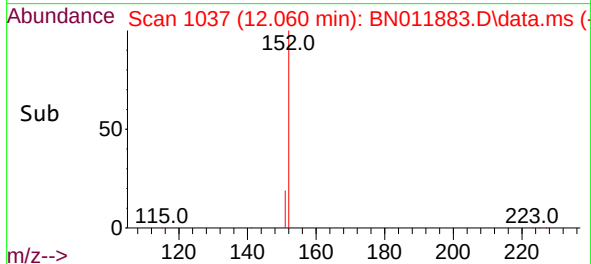
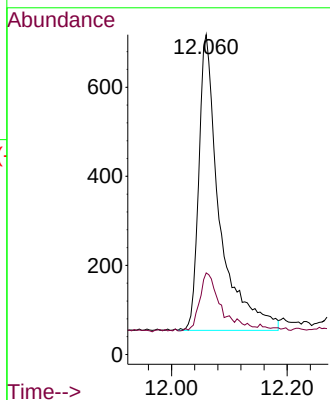
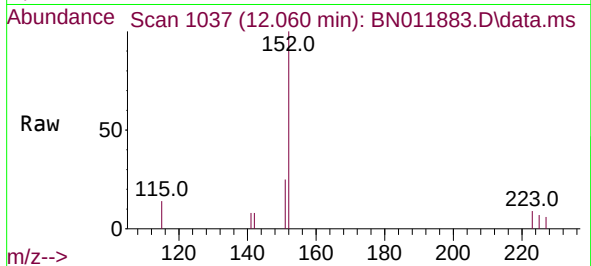




#11
2-Methylnaphthalene-d10
Concen: 0.09 ng
RT: 12.060 min Scan# 1037
Delta R.T. 0.005 min
Lab File: BN011883.D
Acq: 23 Sep 2020 14:33

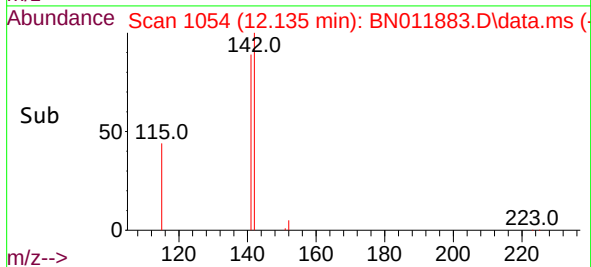
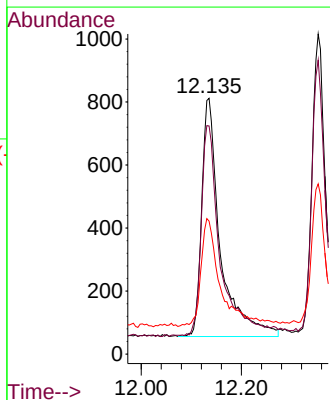
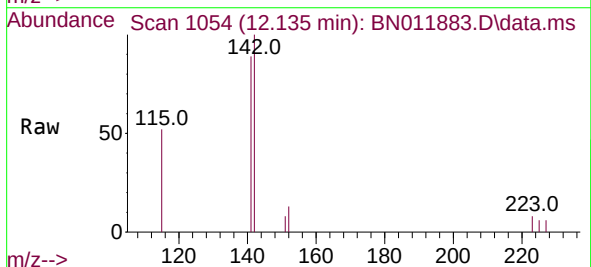
Instrument :
BNA_N
ClientSampleId :
SSTDICC0.1

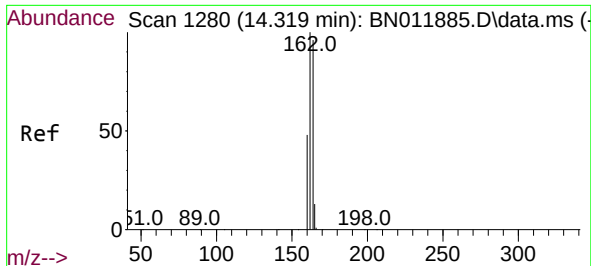
Tgt Ion:152 Resp: 1658
Ion Ratio Lower Upper
152 100
151 18.2 16.7 25.1



#12
2-Methylnaphthalene
Concen: 0.10 ng
RT: 12.135 min Scan# 1054
Delta R.T. 0.005 min
Lab File: BN011883.D
Acq: 23 Sep 2020 14:33

Tgt Ion:142 Resp: 1957
Ion Ratio Lower Upper
142 100
141 89.2 70.0 105.0
115 52.0 35.8 53.6

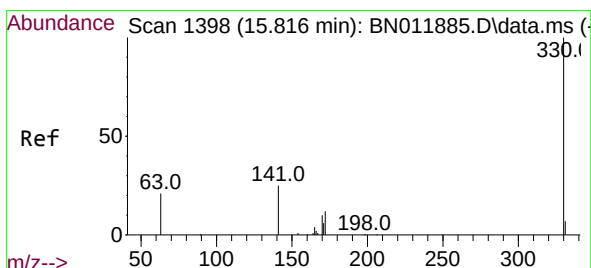
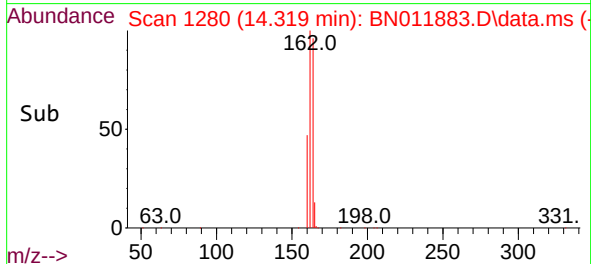
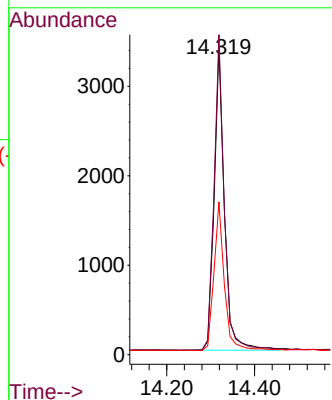
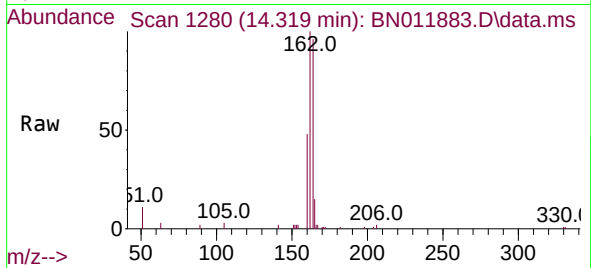




#13
Acenaphthene-d10
Concen: 0.40 ng
RT: 14.319 min Scan# 1280
Delta R.T. 0.000 min
Lab File: BN011883.D
Acq: 23 Sep 2020 14:33

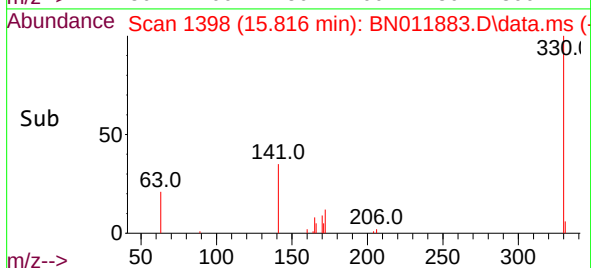
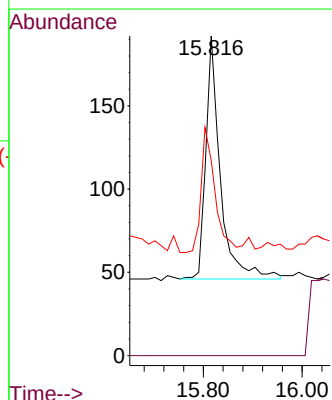
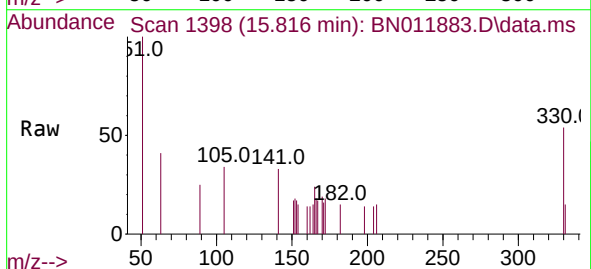
Instrument :
BNA_N
ClientSampleId :
SSTDICC0.1

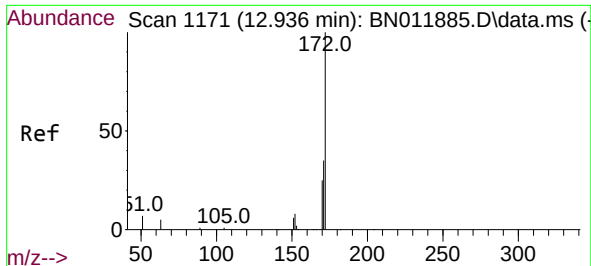
Tgt Ion:164 Resp: 5468
Ion Ratio Lower Upper
164 100
162 104.0 83.6 125.4
160 49.6 41.2 61.8



#14
2,4,6-Tribromophenol
Concen: 0.11 ng
RT: 15.816 min Scan# 1398
Delta R.T. 0.000 min
Lab File: BN011883.D
Acq: 23 Sep 2020 14:33

Tgt Ion:330 Resp: 299
Ion Ratio Lower Upper
330 100
332 0.0 0.0 0.0
141 48.8 33.7 50.5

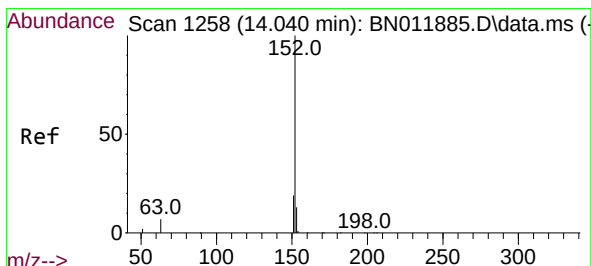
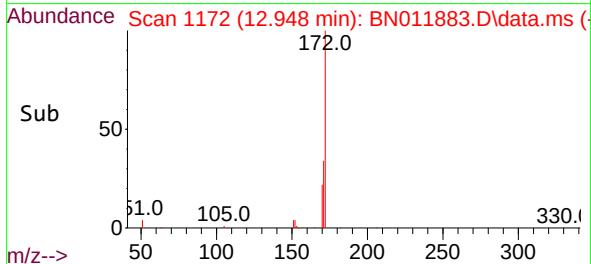
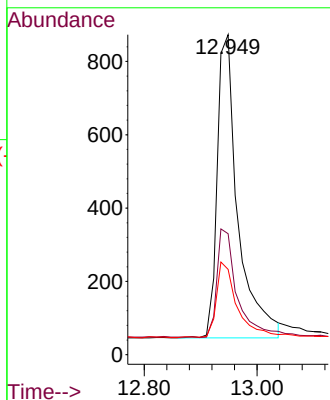
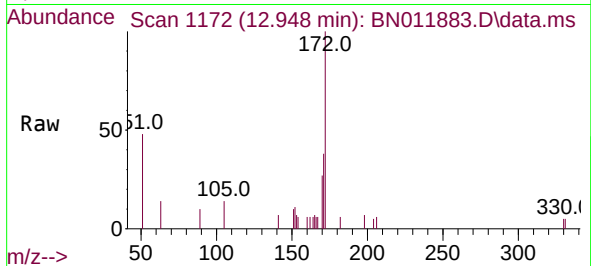




#15
2-Fluorobiphenyl
Concen: 0.09 ng
RT: 12.948 min Scan# 1172
Delta R.T. 0.013 min
Lab File: BN011883.D
Acq: 23 Sep 2020 14:33

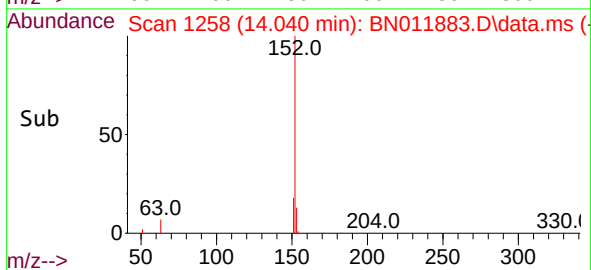
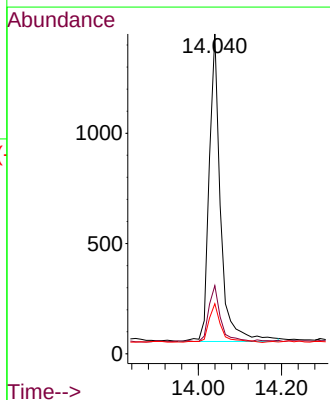
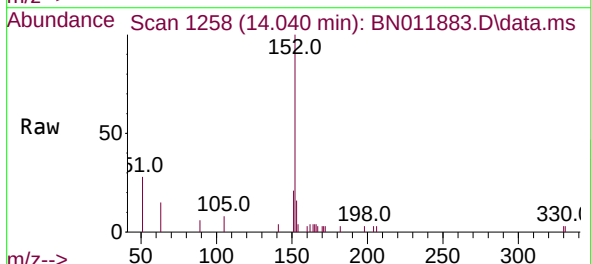
Instrument :
BNA_N
ClientSampleId :
SSTDICC0.1

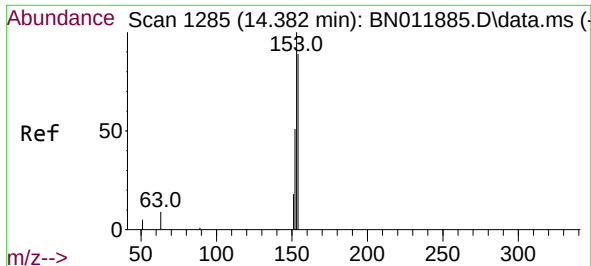
Tgt Ion:	172	Resp:	2108
Ion Ratio	Lower	Upper	
172	100		
171	37.8	27.4	41.2
170	26.7	17.8	26.6#



#16
Acenaphthylene
Concen: 0.10 ng
RT: 14.040 min Scan# 1258
Delta R.T. 0.000 min
Lab File: BN011883.D
Acq: 23 Sep 2020 14:33

Tgt Ion:	152	Resp:	2651
Ion Ratio	Lower	Upper	
152	100		
151	18.4	15.9	23.9
153	13.7	10.5	15.7

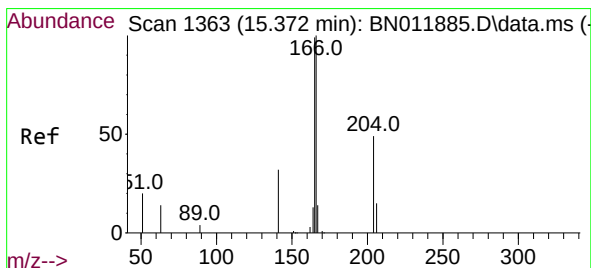
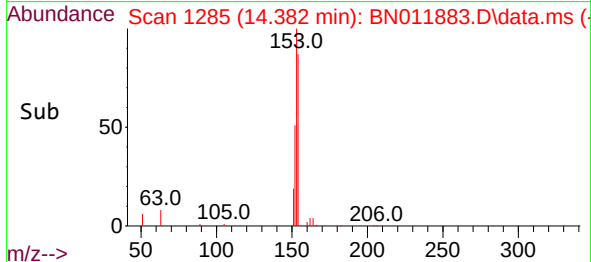
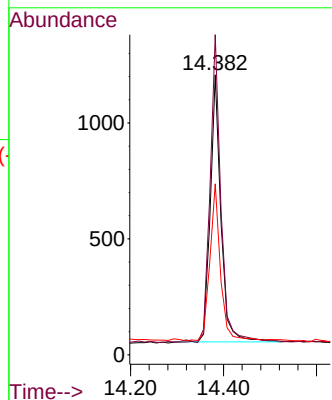
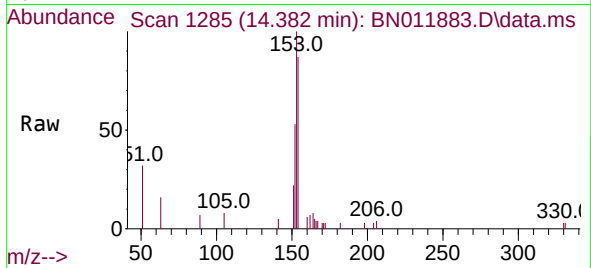




#17
Acenaphthene
Concen: 0.10 ng
RT: 14.382 min Scan# 1285
Delta R.T. 0.000 min
Lab File: BN011883.D
Acq: 23 Sep 2020 14:33

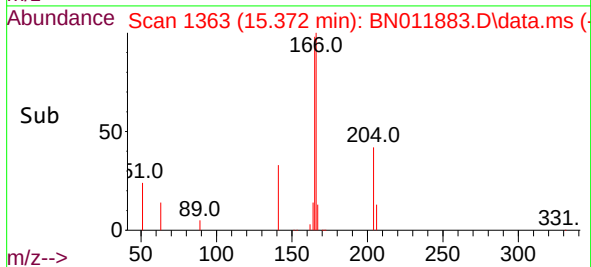
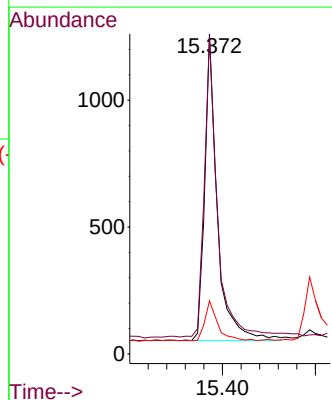
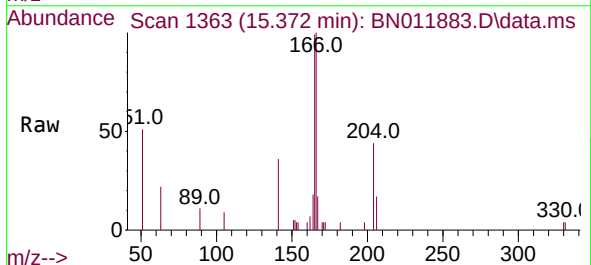
Instrument :
BNA_N
ClientSampleId :
SSTDIC0.1

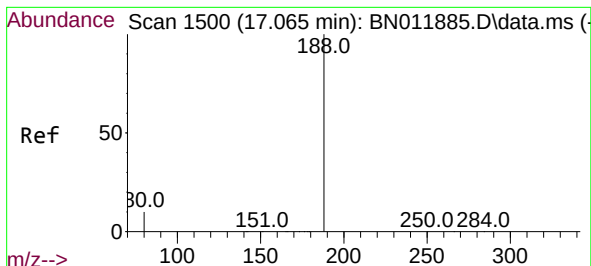
Tgt Ion:154 Resp: 1837
Ion Ratio Lower Upper
154 100
153 116.5 83.4 125.2
152 58.7 42.8 64.2



#18
Fluorene
Concen: 0.10 ng
RT: 15.372 min Scan# 1363
Delta R.T. 0.000 min
Lab File: BN011883.D
Acq: 23 Sep 2020 14:33

Tgt Ion:166 Resp: 2294
Ion Ratio Lower Upper
166 100
165 99.3 78.8 118.2
167 13.3 11.2 16.8

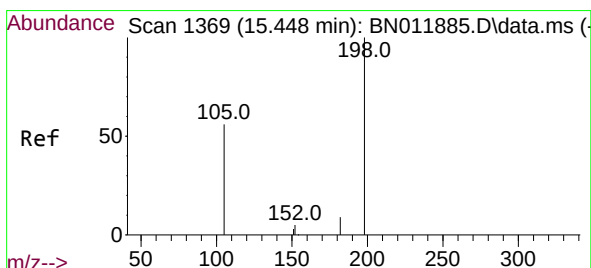
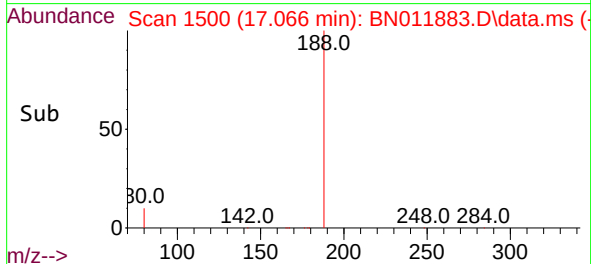
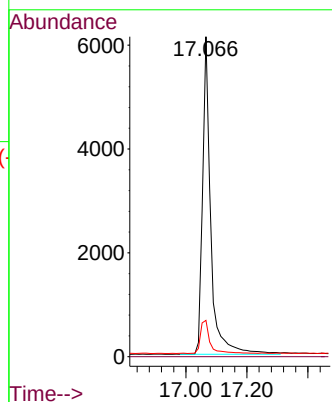
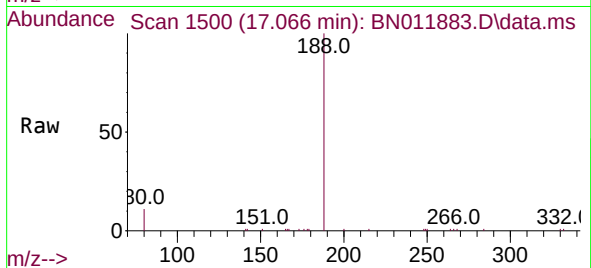




#19
Phenanthrene-d10
Concen: 0.40 ng
RT: 17.066 min Scan# 1500
Delta R.T. 0.000 min
Lab File: BN011883.D
Acq: 23 Sep 2020 14:33

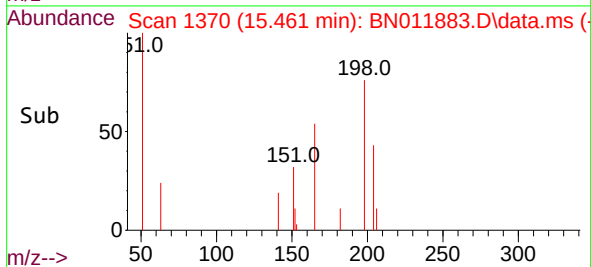
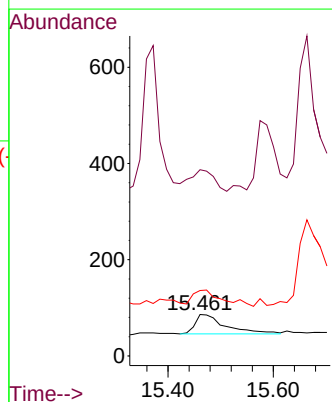
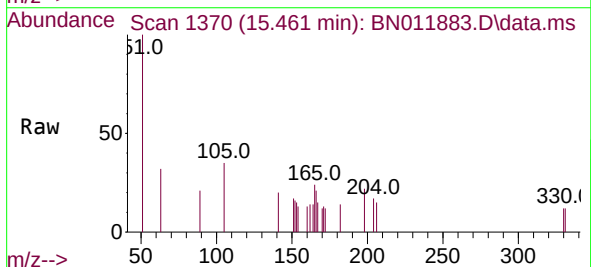
Instrument :
BNA_N
ClientSampleId :
SSTDIC0.1

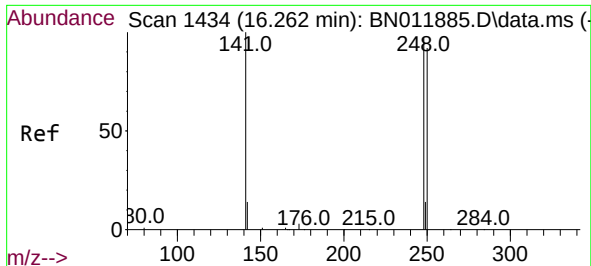
Tgt Ion:188 Resp: 11373
Ion Ratio Lower Upper
188 100
94 0.0 0.0 0.0
80 11.3 7.7 11.5



#20
4,6-Dinitro-2-methylphenol
Concen: 0.08 ng
RT: 15.461 min Scan# 1370
Delta R.T. 0.013 min
Lab File: BN011883.D
Acq: 23 Sep 2020 14:33

Tgt Ion:198 Resp: 161
Ion Ratio Lower Upper
198 100
51 450.0 45.0 67.4#
105 158.1 30.4 45.6#

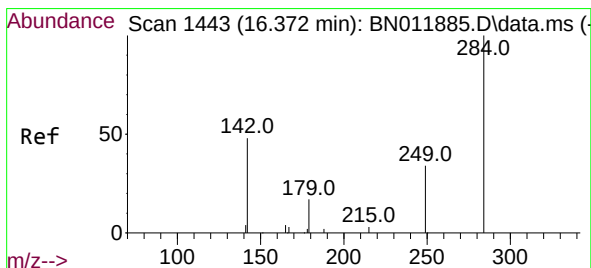
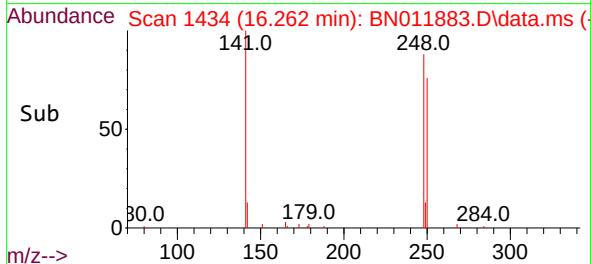
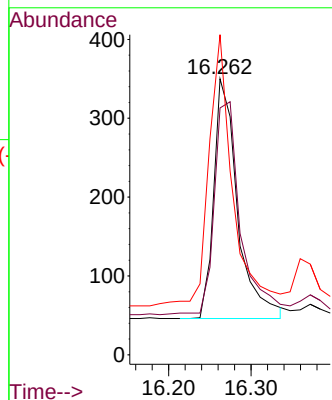
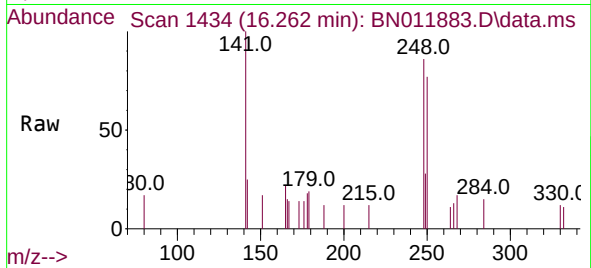




#21
4-Bromophenyl-phenylether
Concen: 0.09 ng
RT: 16.262 min Scan# 1434
Delta R.T. 0.000 min
Lab File: BN011883.D
Acq: 23 Sep 2020 14:33

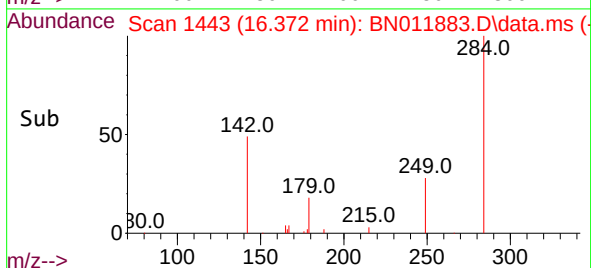
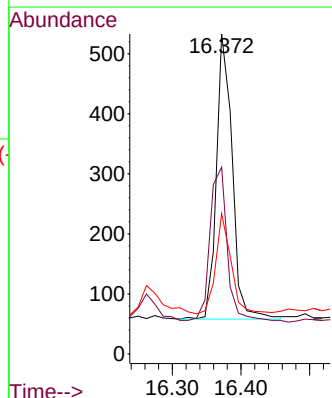
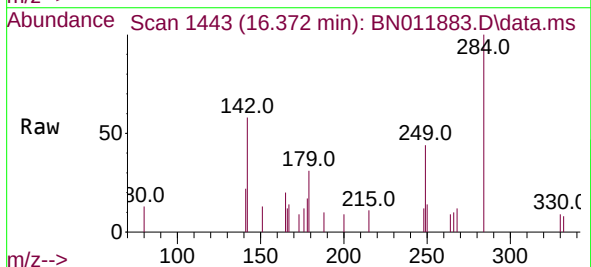
Instrument :
BNA_N
ClientSampleId :
SSTDIC0.1

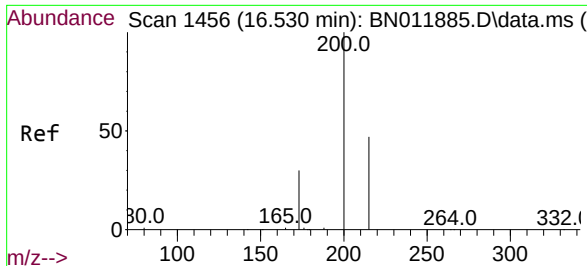
Tgt Ion:248 Resp: 610
Ion Ratio Lower Upper
248 100
250 89.4 82.7 124.1
141 116.0 33.7 50.5#



#22
Hexachlorobenzene
Concen: 0.09 ng
RT: 16.372 min Scan# 1443
Delta R.T. 0.000 min
Lab File: BN011883.D
Acq: 23 Sep 2020 14:33

Tgt Ion:284 Resp: 759
Ion Ratio Lower Upper
284 100
142 60.9 32.4 48.6#
249 34.0 26.8 40.2

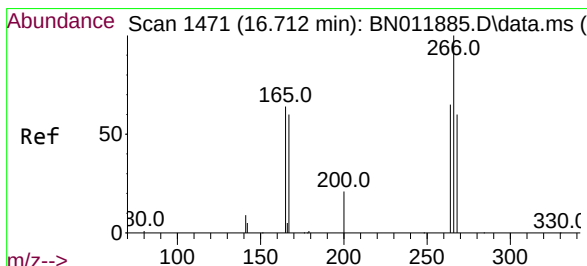
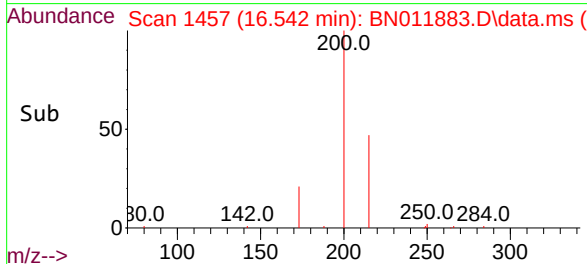
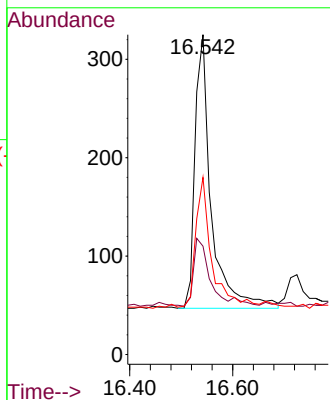
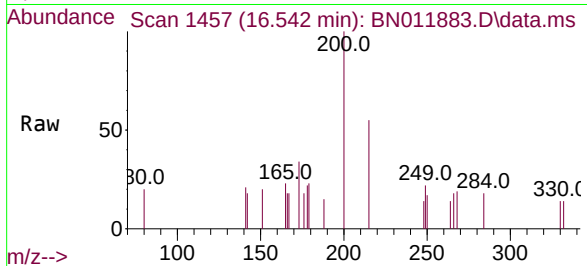




#23
Atrazine
Concen: 0.10 ng
RT: 16.542 min Scan# 1457
Delta R.T. 0.012 min
Lab File: BN011883.D
Acq: 23 Sep 2020 14:33

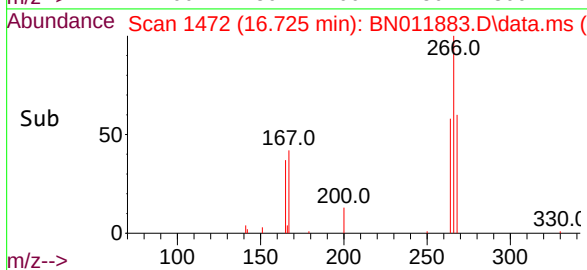
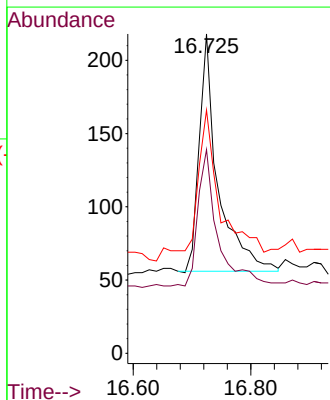
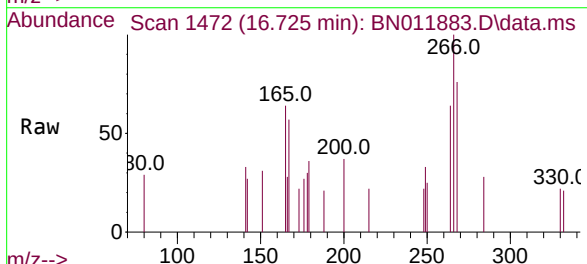
Instrument :
BNA_N
ClientSampleId :
SSTDIC0.1

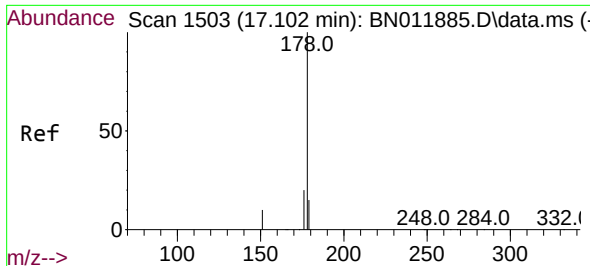
Tgt Ion:200 Resp: 610
Ion Ratio Lower Upper
200 100
173 33.8 18.7 28.1#
215 55.4 40.2 60.4



#24
Pentachlorophenol
Concen: 0.11 ng
RT: 16.725 min Scan# 1472
Delta R.T. 0.012 min
Lab File: BN011883.D
Acq: 23 Sep 2020 14:33

Tgt Ion:266 Resp: 359
Ion Ratio Lower Upper
266 100
264 60.2 51.2 76.8
268 84.1 52.4 78.6#

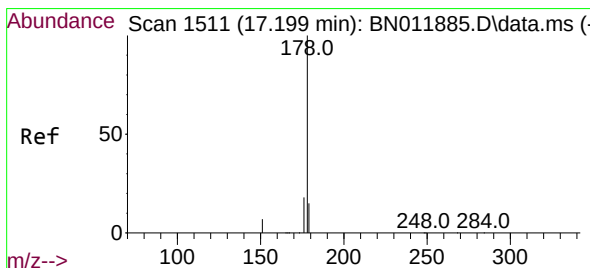
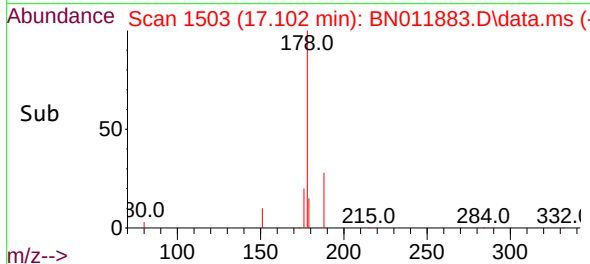
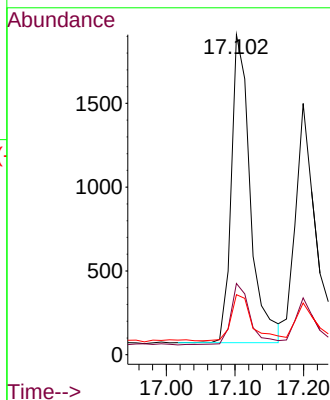
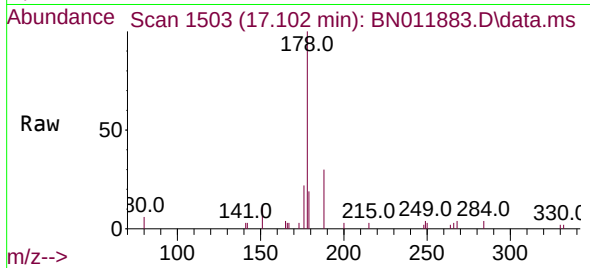




#25
Phenanthrene
Concen: 0.10 ng
RT: 17.102 min Scan# 1503
Delta R.T. 0.000 min
Lab File: BN011883.D
Acq: 23 Sep 2020 14:33

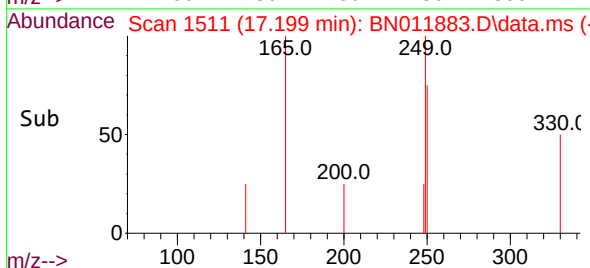
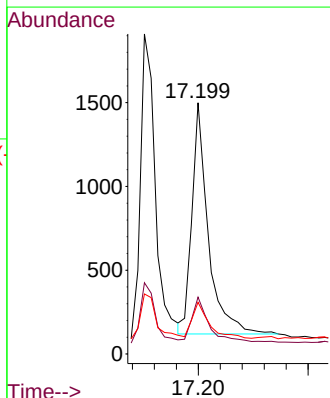
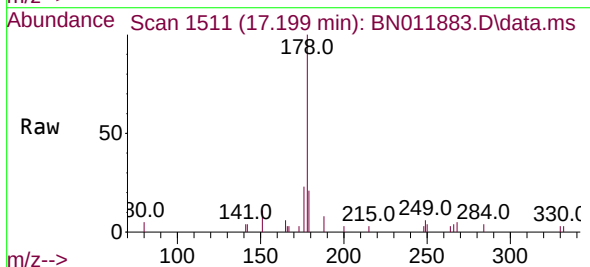
Instrument :
BNA_N
ClientSampleId :
SSTDIC0.1

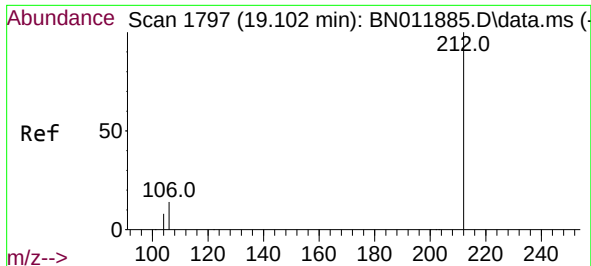
Tgt Ion:178 Resp: 3543
Ion Ratio Lower Upper
178 100
176 20.4 15.1 22.7
179 16.4 12.3 18.5



#26
Anthracene
Concen: 0.09 ng
RT: 17.199 min Scan# 1511
Delta R.T. 0.000 min
Lab File: BN011883.D
Acq: 23 Sep 2020 14:33

Tgt Ion:178 Resp: 2854
Ion Ratio Lower Upper
178 100
176 20.3 14.6 21.8
179 16.0 12.4 18.6

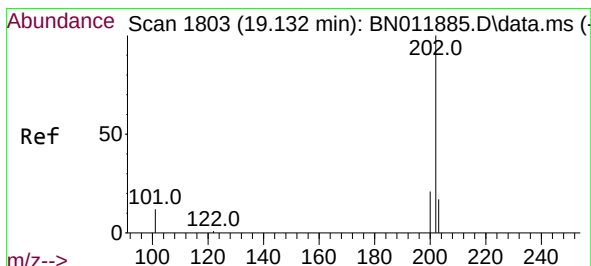
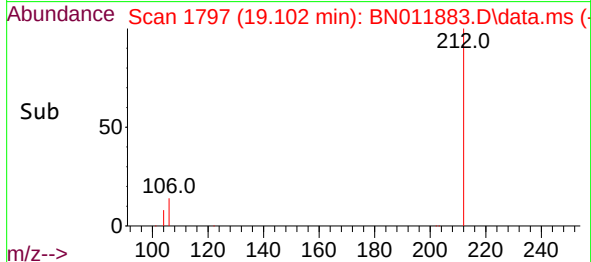
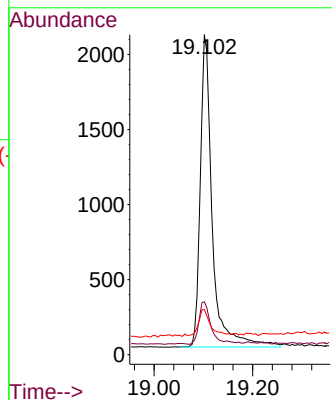
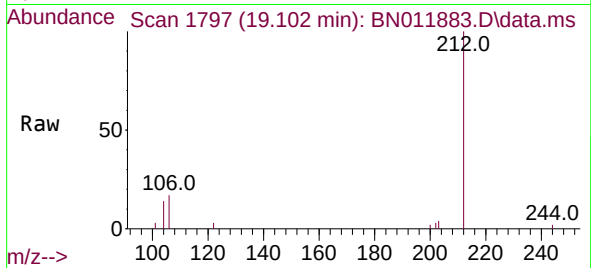




#27
Fluoranthene-d10
Concen: 0.10 ng
RT: 19.102 min Scan# 1797
Delta R.T. 0.000 min
Lab File: BN011883.D
Acq: 23 Sep 2020 14:33

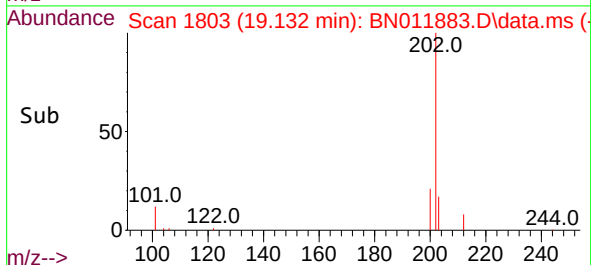
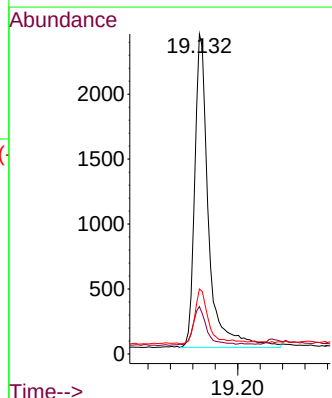
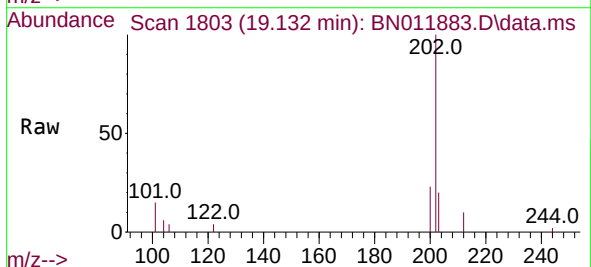
Instrument :
BNA_N
ClientSampleId :
SSTDICC0.1

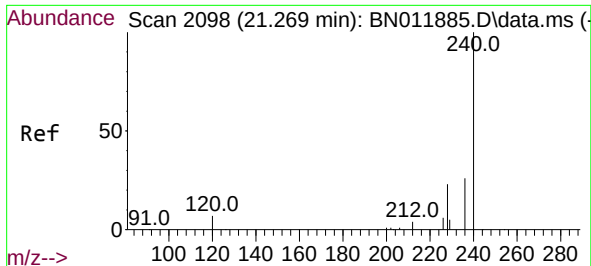
Tgt Ion:212 Resp: 3511
Ion Ratio Lower Upper
212 100
106 14.3 6.4 9.6#
104 8.0 3.9 5.9#



#28
Fluoranthene
Concen: 0.10 ng
RT: 19.132 min Scan# 1803
Delta R.T. 0.000 min
Lab File: BN011883.D
Acq: 23 Sep 2020 14:33

Tgt Ion:202 Resp: 4125
Ion Ratio Lower Upper
202 100
101 11.8 5.4 8.2#
203 17.7 13.8 20.6

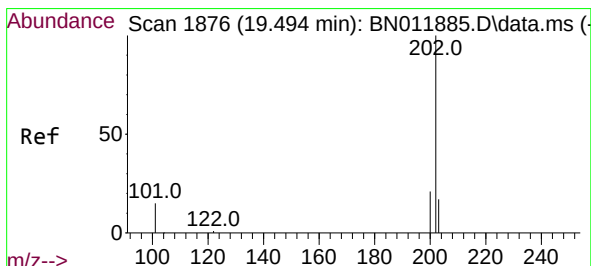
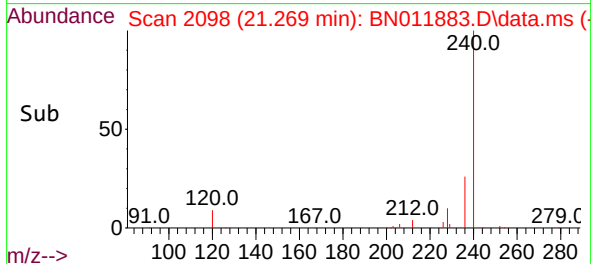
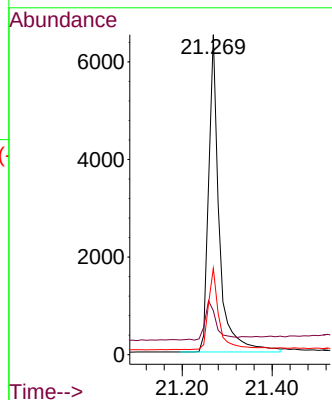
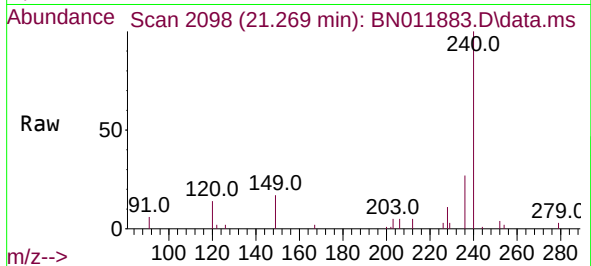




#29
Chrysene-d12
Concen: 0.40 ng
RT: 21.269 min Scan# 2098
Delta R.T. 0.000 min
Lab File: BN011883.D
Acq: 23 Sep 2020 14:33

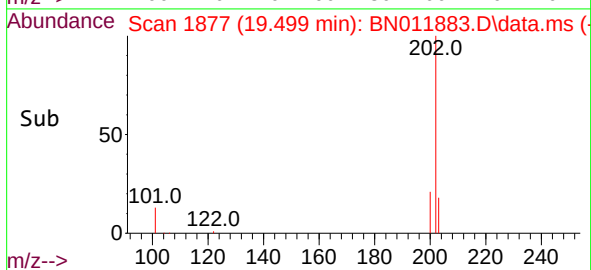
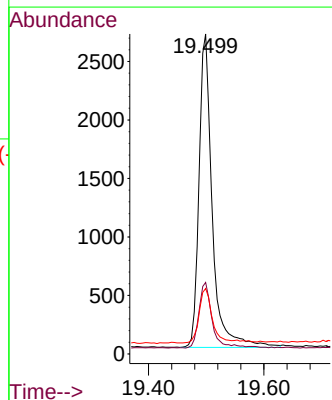
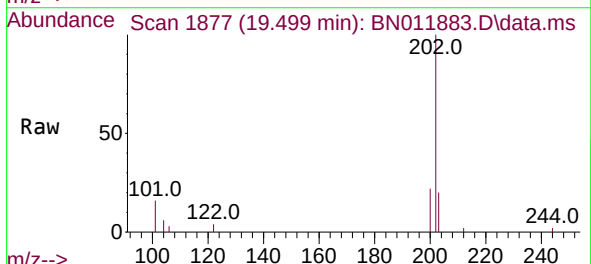
Instrument :
BNA_N
ClientSampleId :
SSTDIC0.1

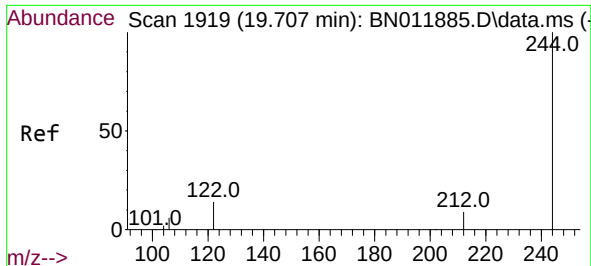
Tgt Ion:240 Resp: 10612
Ion Ratio Lower Upper
240 100
120 13.8 3.5 5.3#
236 27.0 20.5 30.7



#30
Pyrene
Concen: 0.12 ng
RT: 19.499 min Scan# 1877
Delta R.T. 0.005 min
Lab File: BN011883.D
Acq: 23 Sep 2020 14:33

Tgt Ion:202 Resp: 4277
Ion Ratio Lower Upper
202 100
200 20.6 16.5 24.7
203 18.1 13.9 20.9

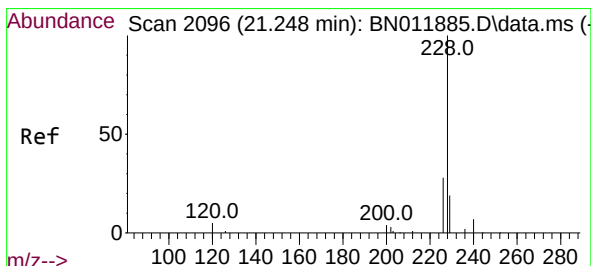
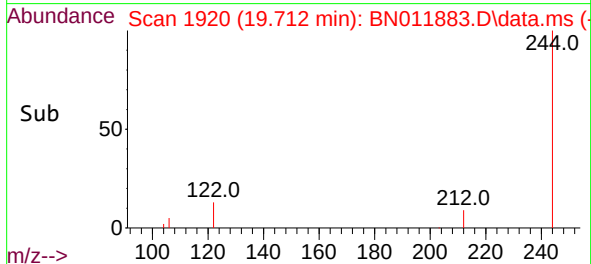
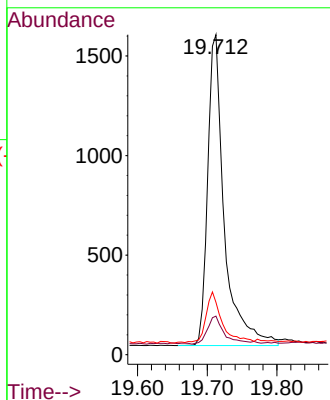
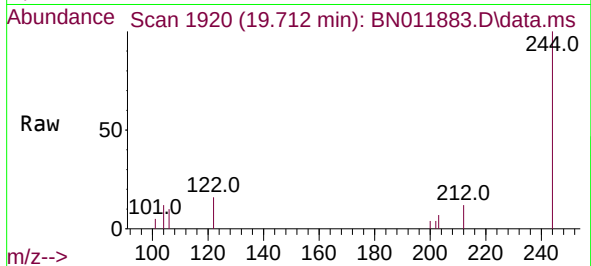




#31
Terphenyl-d14
Concen: 0.11 ng
RT: 19.712 min Scan# 1920
Delta R.T. 0.005 min
Lab File: BN011883.D
Acq: 23 Sep 2020 14:33

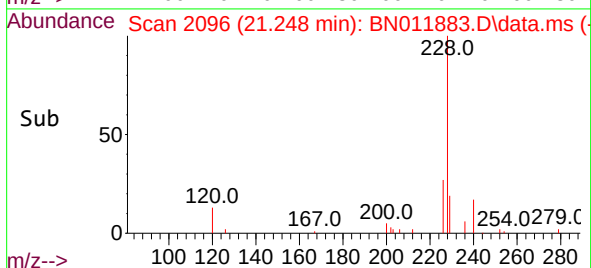
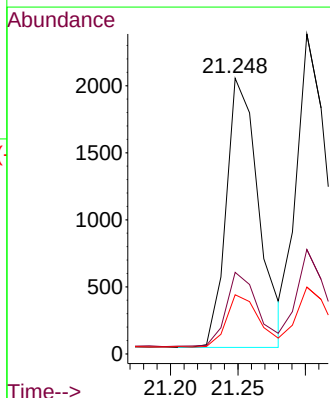
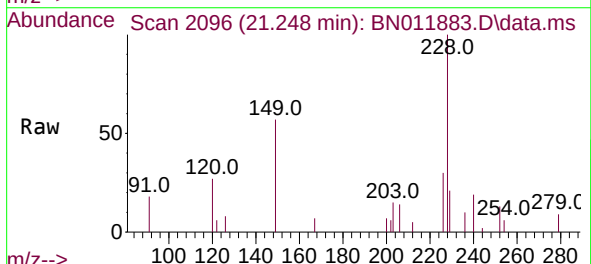
Instrument :
BNA_N
ClientSampleId :
SSTDIC0.1

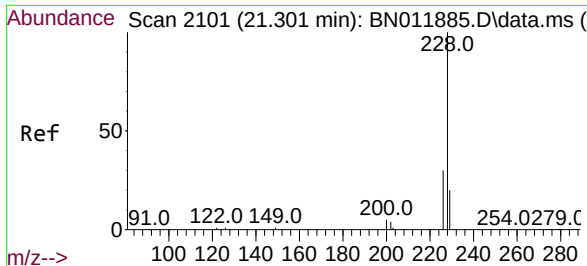
Tgt Ion:244 Resp: 2595
Ion Ratio Lower Upper
244 100
212 12.1 7.3 10.9#
122 16.4 7.8 11.6#



#32
Benzo(a)anthracene
Concen: 0.09 ng
RT: 21.248 min Scan# 2096
Delta R.T. 0.000 min
Lab File: BN011883.D
Acq: 23 Sep 2020 14:33

Tgt Ion:228 Resp: 3381
Ion Ratio Lower Upper
228 100
226 29.6 21.0 31.4
229 21.4 16.0 24.0

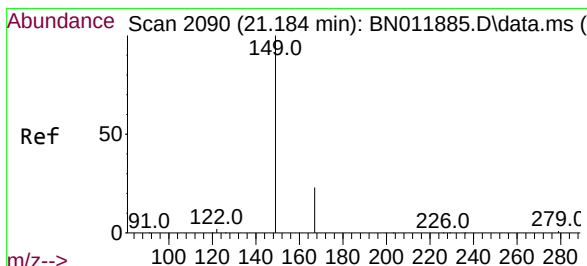
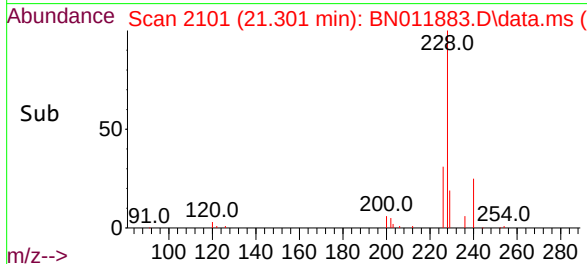
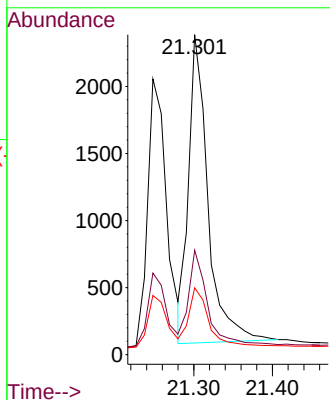
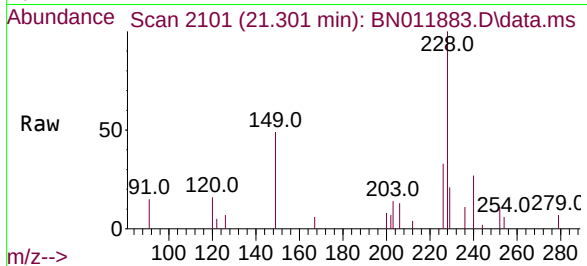




#33
Chrysene
Concen: 0.11 ng
RT: 21.301 min Scan# 2101
Delta R.T. 0.000 min
Lab File: BN011883.D
Acq: 23 Sep 2020 14:33

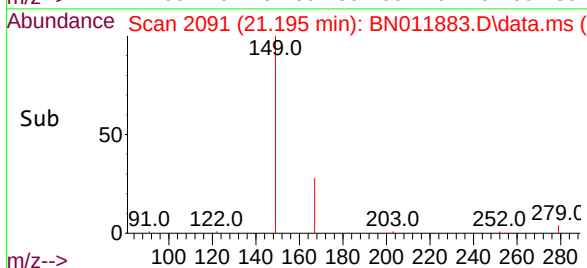
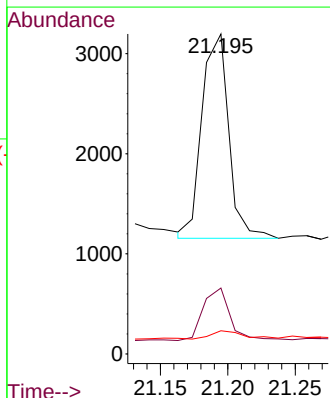
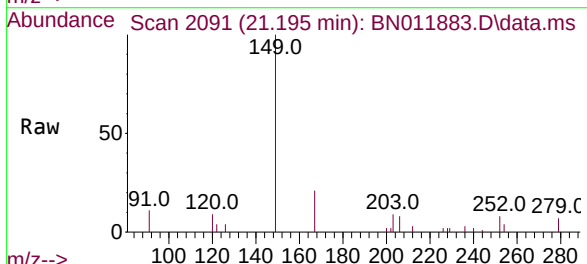
Instrument :
BNA_N
ClientSampleId :
SSTDIC0.1

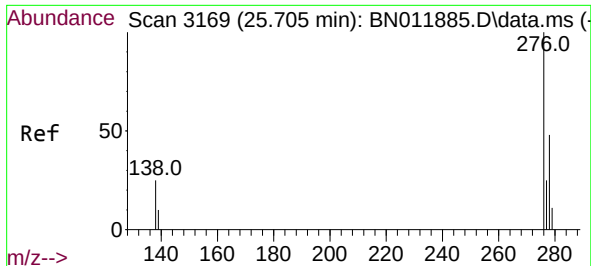
Tgt Ion:	228	Resp:	3945
Ion Ratio	Lower	Upper	
228	100		
226	32.6	23.3	34.9
229	20.9	15.8	23.8



#34
Bis(2-ethylhexyl)phthalate
Concen: 0.15 ng
RT: 21.195 min Scan# 2091
Delta R.T. 0.011 min
Lab File: BN011883.D
Acq: 23 Sep 2020 14:33

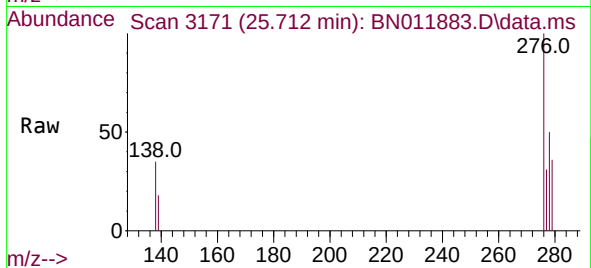
Tgt Ion:	149	Resp:	2828
Ion Ratio	Lower	Upper	
149	100		
167	25.9	23.6	35.4
279	3.7	4.0	6.0#



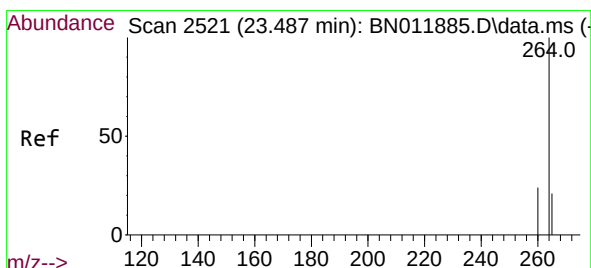
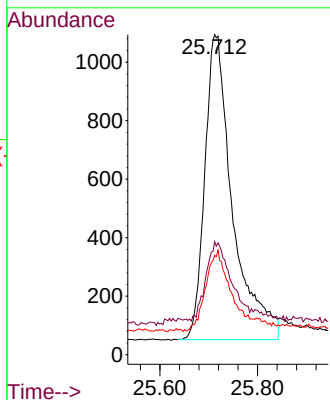
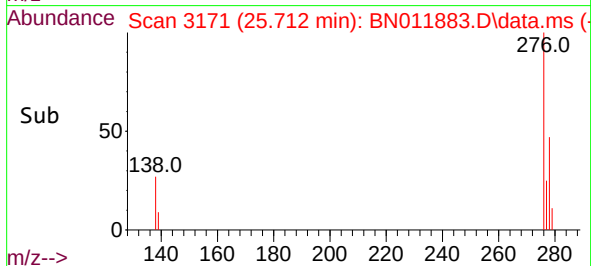


#35
Indeno(1,2,3-cd)pyrene
Concen: 0.09 ng
RT: 25.712 min Scan# 3171
Delta R.T. 0.007 min
Lab File: BN011883.D
Acq: 23 Sep 2020 14:33

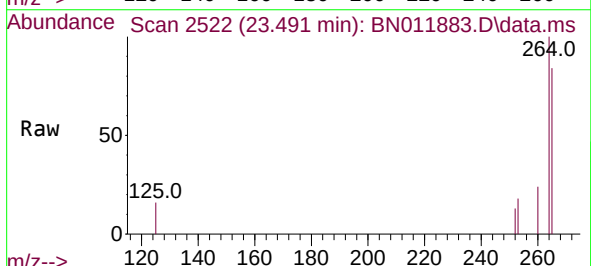
Instrument :
BNA_N
ClientSampleId :
SSTDIC0.1



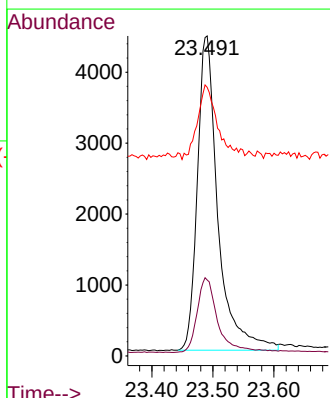
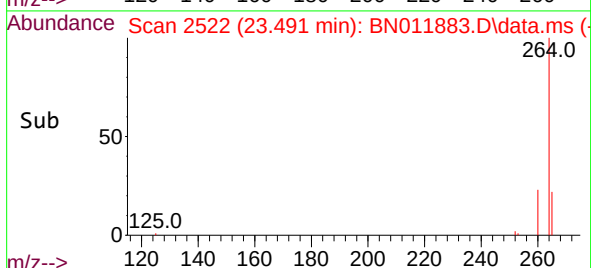
Tgt Ion:276 Resp: 4127
Ion Ratio Lower Upper
276 100
138 23.6 13.0 19.4#
277 23.9 20.0 30.0

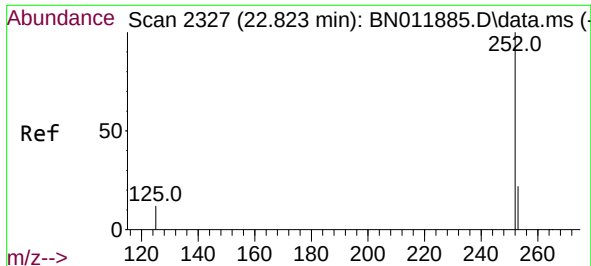


#36
Perylene-d12
Concen: 0.40 ng
RT: 23.491 min Scan# 2522
Delta R.T. 0.004 min
Lab File: BN011883.D
Acq: 23 Sep 2020 14:33



Tgt Ion:264 Resp: 10402
Ion Ratio Lower Upper
264 100
260 23.7 19.6 29.4
265 83.9 38.6 58.0#

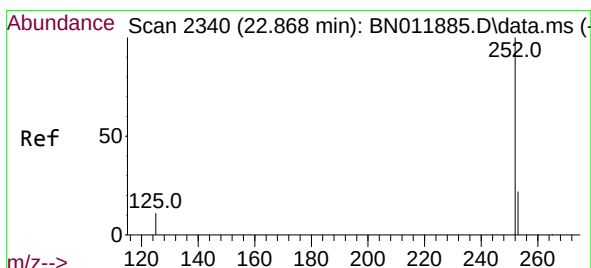
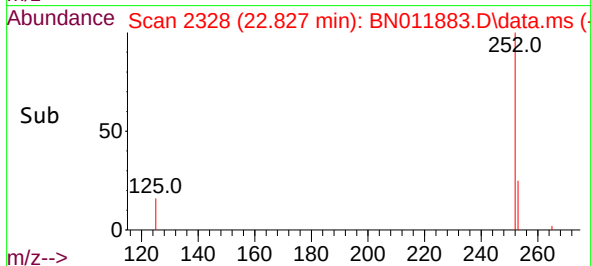
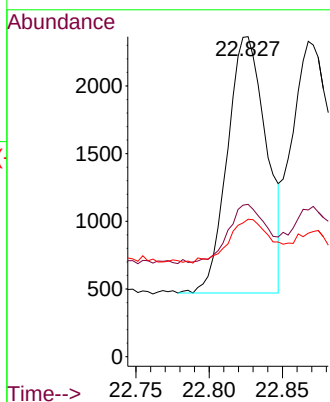
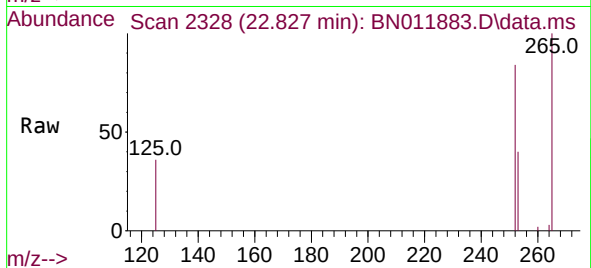




#37
Benzo(b)fluoranthene
Concen: 0.09 ng
RT: 22.827 min Scan# 2328
Delta R.T. 0.004 min
Lab File: BN011883.D
Acq: 23 Sep 2020 14:33

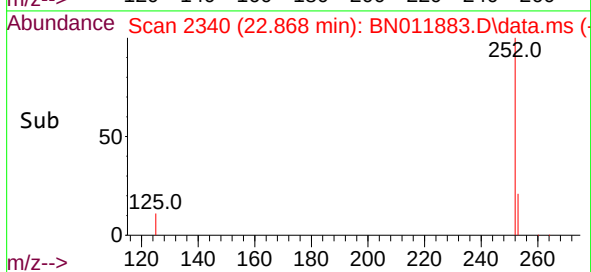
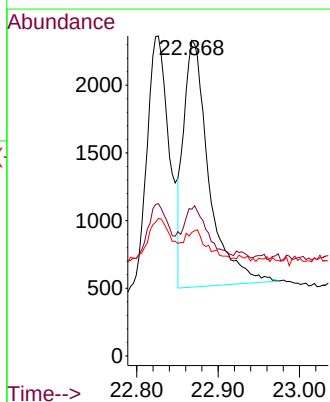
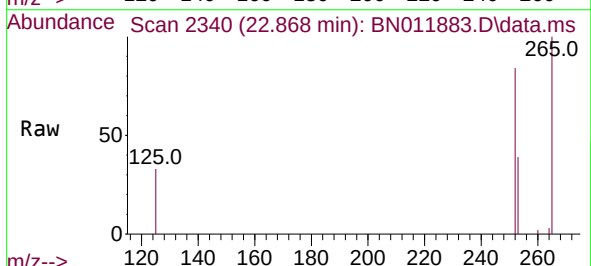
Instrument :
BNA_N
ClientSampleId :
SSTDIC0.1

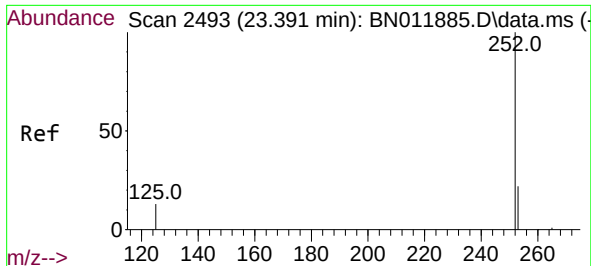
Tgt Ion:252 Resp: 3505
Ion Ratio Lower Upper
252 100
253 47.6 19.1 28.7#
125 42.9 6.2 9.2#



#38
Benzo(k)fluoranthene
Concen: 0.10 ng
RT: 22.868 min Scan# 2340
Delta R.T. 0.000 min
Lab File: BN011883.D
Acq: 23 Sep 2020 14:33

Tgt Ion:252 Resp: 3943
Ion Ratio Lower Upper
252 100
253 46.5 19.3 28.9#
125 39.2 6.0 9.0#





#39

Benzo(a)pyrene

Concen: 0.10 ng

RT: 23.395 min Scan# 2494

Delta R.T. 0.004 min

Lab File: BN011883.D

Acq: 23 Sep 2020 14:33

Tgt Ion:252 Resp: 3285

Ion Ratio Lower Upper

252 100

253 56.6 19.8 29.6#

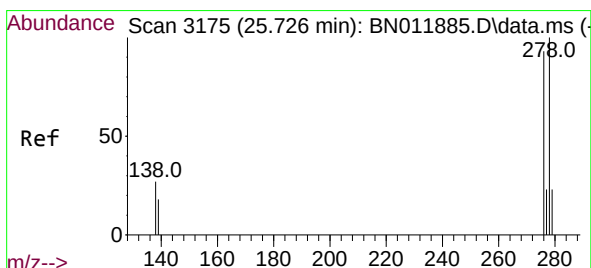
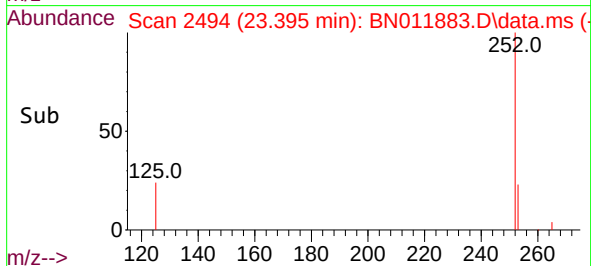
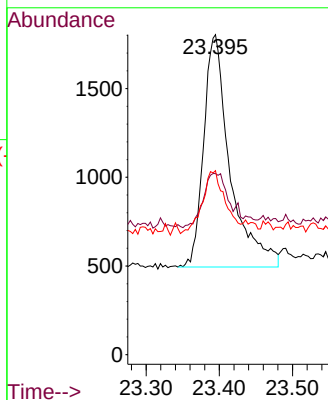
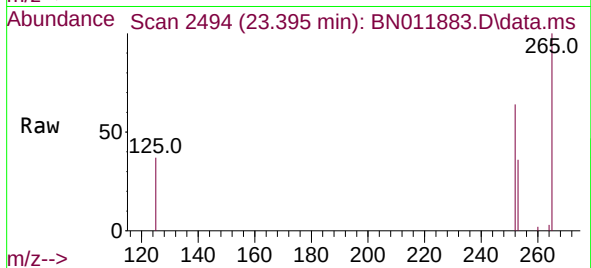
125 57.5 7.3 10.9#

Instrument :

BNA_N

ClientSampleId :

SSTDIC0.1



#40

Dibenzo(a,h)anthracene

Concen: 0.09 ng

RT: 25.729 min Scan# 3176

Delta R.T. 0.004 min

Lab File: BN011883.D

Acq: 23 Sep 2020 14:33

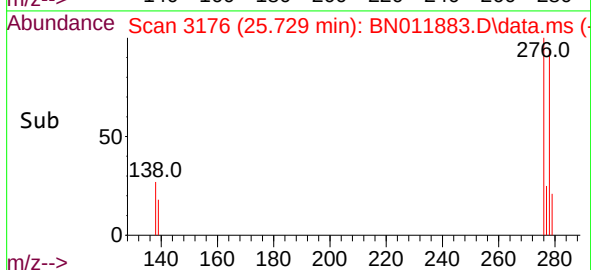
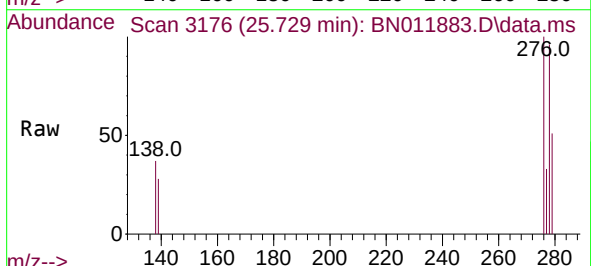
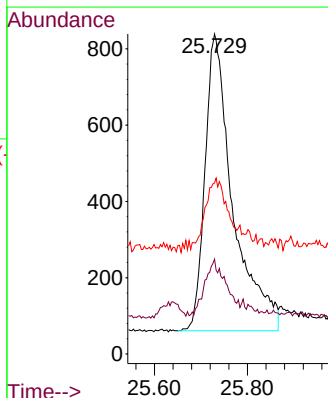
Tgt Ion:278 Resp: 3245

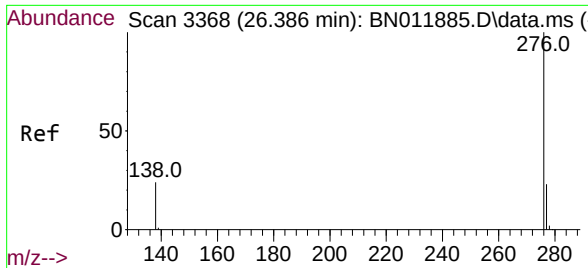
Ion Ratio Lower Upper

278 100

139 29.7 8.6 13.0#

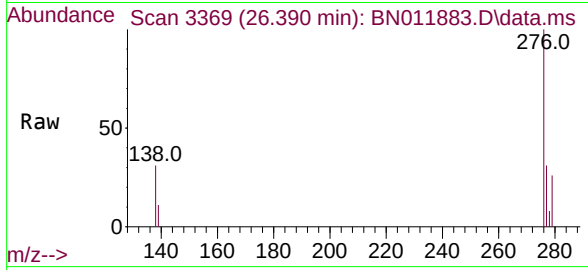
279 53.4 19.8 29.8#





#41
Benzo(g,h,i)perylene
Concen: 0.09 ng
RT: 26.390 min Scan# 3369
Delta R.T. 0.004 min
Lab File: BN011883.D
Acq: 23 Sep 2020 14:33

Instrument :
BNA_N
ClientSampleId :
SSTDIC0.1



Tgt Ion:276 Resp: 3753
Ion Ratio Lower Upper
276 100
277 30.8 19.4 29.0#
138 31.2 11.3 16.9#

