

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN092820\
 Data File : BN011995.D
 Acq On : 28 Sep 2020 23:05
 Operator : CG/JU
 Sample : SSTDCCC0.4
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 SSTDCCC0.4

Quant Time: Sep 29 02:15:17 2020
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\8270-SIM-BN092320.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Sep 25 11:18:41 2020
 Response via : Initial Calibration

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

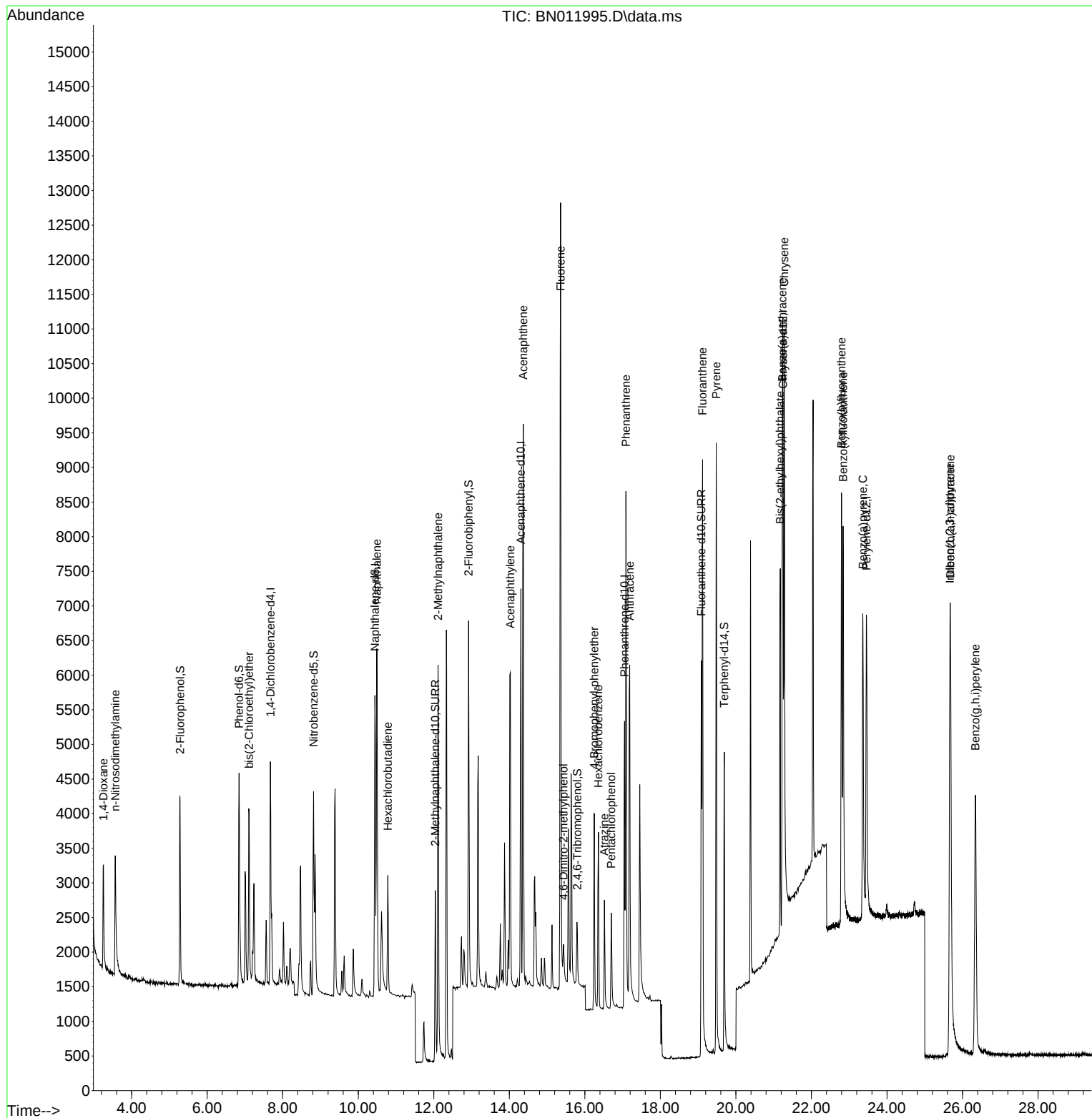
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.675	152	1451	0.40	ng	# 0.00
7) Naphthalene-d8	10.440	136	6251	0.40	ng	#-0.01
13) Acenaphthene-d10	14.306	164	3357	0.40	ng	0.00
19) Phenanthrene-d10	17.053	188	6718	0.40	ng	0.00
29) Chrysene-d12	21.248	240	6033	0.40	ng	#-0.01
36) Perylene-d12	23.456	264	6386	0.40	ng	#-0.01
System Monitoring Compounds						
4) 2-Fluorophenol	5.283	112	2011	0.40	ng	0.00
5) Phenol-d6	6.845	99	2507	0.39	ng	0.00
8) Nitrobenzene-d5	8.818	82	2621	0.41	ng	0.00
11) 2-Methylnaphthalene-d10	12.042	152	3786	0.38	ng	0.00
14) 2,4,6-Tribromophenol	15.803	330	689	0.42	ng	0.00
15) 2-Fluorobiphenyl	12.923	172	4669	0.37	ng	-0.01
27) Fluoranthene-d10	19.087	212	7303	0.37	ng	0.00
31) Terphenyl-d14	19.693	244	5271	0.38	ng	0.00
Target Compounds						
						Qvalue
2) 1,4-Dioxane	3.253	88	945	0.37	ng	# 86
3) n-Nitrosodimethylamine	3.568	42	1903	0.52	ng	# 83
6) bis(2-Chloroethyl)ether	7.111	93	2105	0.38	ng	92
9) Naphthalene	10.491	128	6771	0.38	ng	99
10) Hexachlorobutadiene	10.782	225	1198	0.41	ng	# 99
12) 2-Methylnaphthalene	12.113	142	4329	0.38	ng	# 93
16) Acenaphthylene	14.027	152	6093	0.38	ng	100
17) Acenaphthene	14.370	154	4135	0.37	ng	89
18) Fluorene	15.359	166	5059	0.37	ng	100
20) 4,6-Dinitro-2-methylph...	15.435	198	456	0.36	ng	# 1
21) 4-Bromophenyl-phenylether	16.250	248	1333	0.37	ng	# 75
22) Hexachlorobenzene	16.360	284	1664	0.40	ng	# 78
23) Atrazine	16.518	200	1360	0.40	ng	# 95
24) Pentachlorophenol	16.700	266	752	0.37	ng	97
25) Phenanthrene	17.090	178	7581	0.37	ng	99
26) Anthracene	17.187	178	6654	0.37	ng	98
28) Fluoranthene	19.117	202	8533	0.37	ng	# 97
30) Pyrene	19.479	202	8651	0.38	ng	99
32) Benzo(a)anthracene	21.227	228	6871	0.35	ng	97
33) Chrysene	21.280	228	7871	0.38	ng	99
34) Bis(2-ethylhexyl)phtha...	21.174	149	5125	0.37	ng	92
35) Indeno(1,2,3-cd)pyrene	25.668	276	9510	0.40	ng	# 94
37) Benzo(b)fluoranthene	22.796	252	7513	0.34	ng	# 85
38) Benzo(k)fluoranthene	22.840	252	8534	0.36	ng	# 86
39) Benzo(a)pyrene	23.361	252	7163	0.36	ng	# 78
40) Dibenzo(a,h)anthracene	25.681	278	7392	0.35	ng	# 85
41) Benzo(g,h,i)perylene	26.342	276	8281	0.37	ng	# 91

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

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Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument :
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Quant Time: Sep 29 02:15:17 2020
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Fri Sep 25 11:18:41 2020
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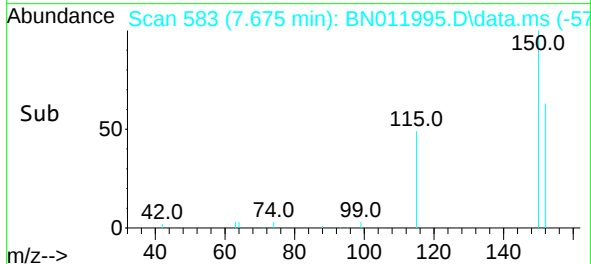
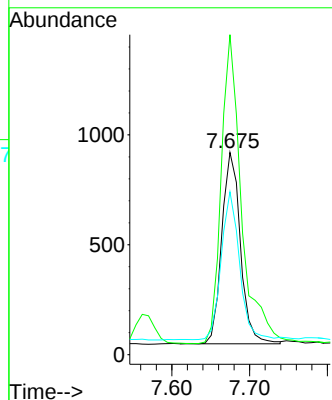
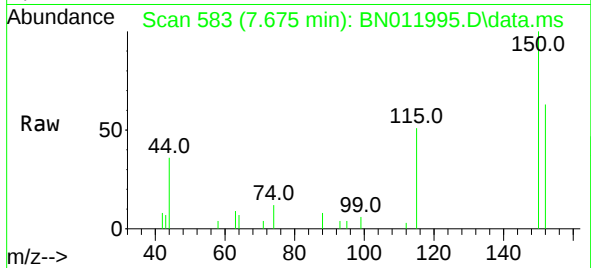




#1
 1,4-Dichlorobenzene-d4
 Concen: 0.40 ng
 RT: 7.675 min Scan# 583
 Delta R.T. -0.008 min
 Lab File: BN011995.D
 Acq: 28 Sep 2020 23:05

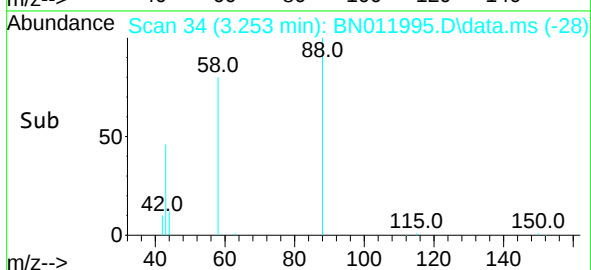
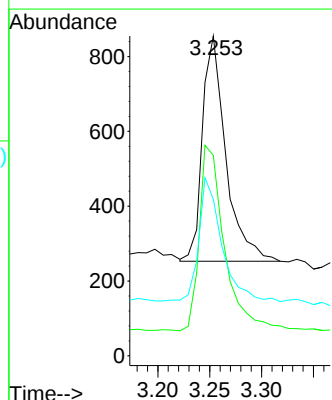
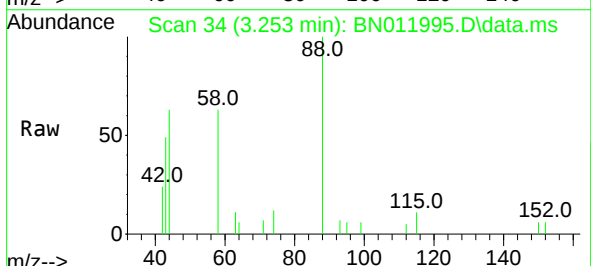
Instrument :
 BNA_N
 ClientSampleId :
 SSTDCCC0.4

Tgt Ion:152 Resp: 1451
 Ion Ratio Lower Upper
 152 100
 150 158.3 118.3 177.5
 115 80.5 51.3 76.9#



#2
 1,4-Dioxane
 Concen: 0.37 ng
 RT: 3.253 min Scan# 34
 Delta R.T. 0.000 min
 Lab File: BN011995.D
 Acq: 28 Sep 2020 23:05

Tgt Ion: 88 Resp: 945
 Ion Ratio Lower Upper
 88 100
 58 88.5 63.3 94.9
 43 53.5 33.0 49.4#

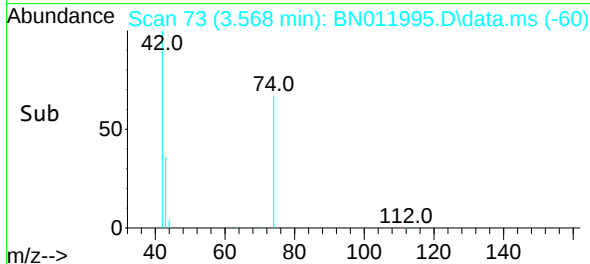
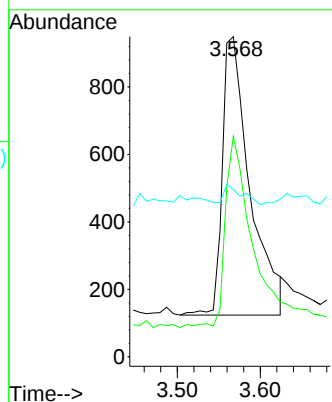
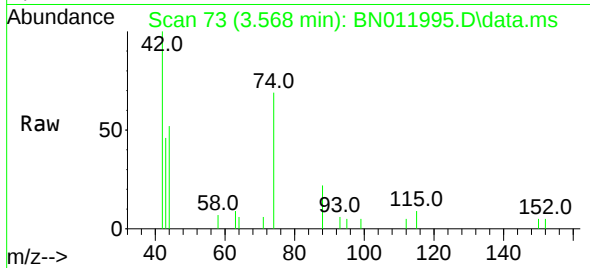




#3
n-Nitrosodimethylamine
Concen: 0.52 ng
RT: 3.568 min Scan# 73
Delta R.T. 0.008 min
Lab File: BN011995.D
Acq: 28 Sep 2020 23:05

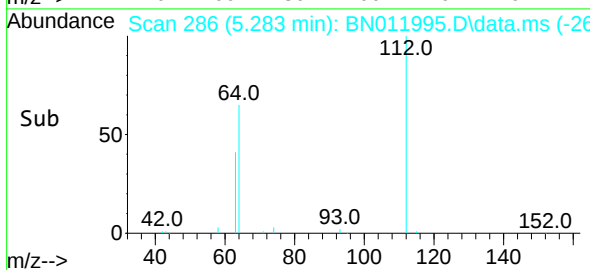
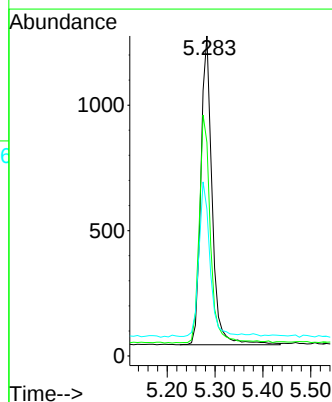
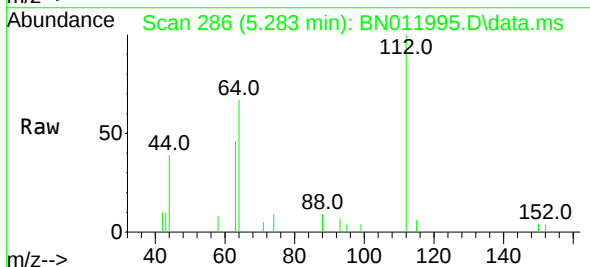
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

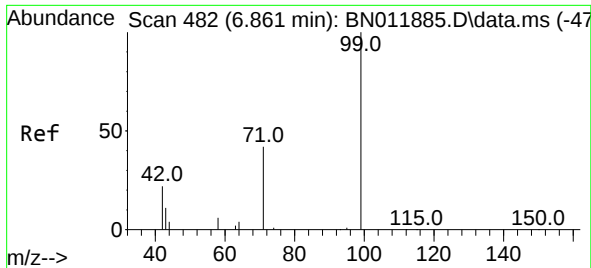
Tgt Ion:	42	Resp:	1903
Ion	Ratio	Lower	Upper
42	100		
74	65.2	64.4	96.6
44	4.7	6.7	10.1#



#4
2-Fluorophenol
Concen: 0.40 ng
RT: 5.283 min Scan# 286
Delta R.T. 0.000 min
Lab File: BN011995.D
Acq: 28 Sep 2020 23:05

Tgt Ion:	112	Resp:	2011
Ion	Ratio	Lower	Upper
112	100		
64	73.9	49.0	73.6#
63	48.9	31.8	47.6#

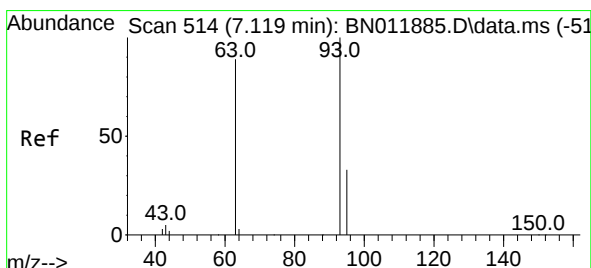
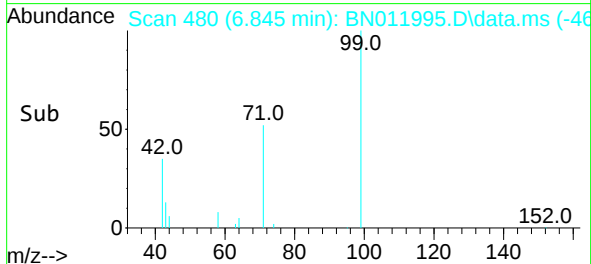
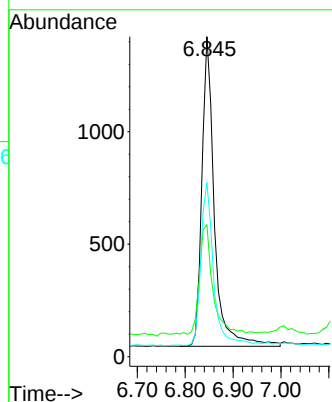
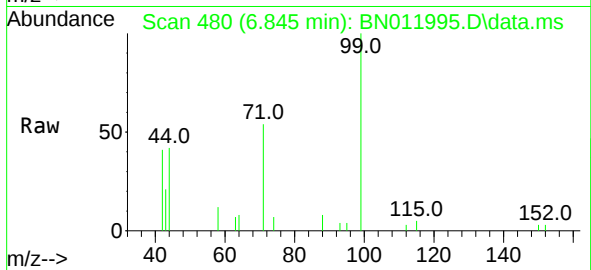




#5
Phenol-d6
Concen: 0.39 ng
RT: 6.845 min Scan# 480
Delta R.T. -0.008 min
Lab File: BN011995.D
Acq: 28 Sep 2020 23:05

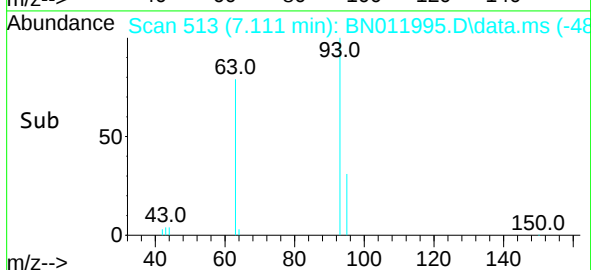
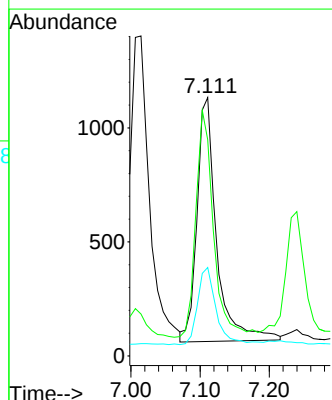
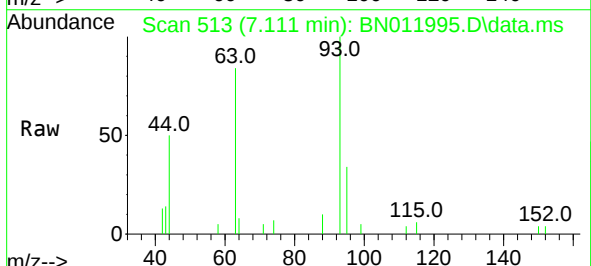
Instrument :
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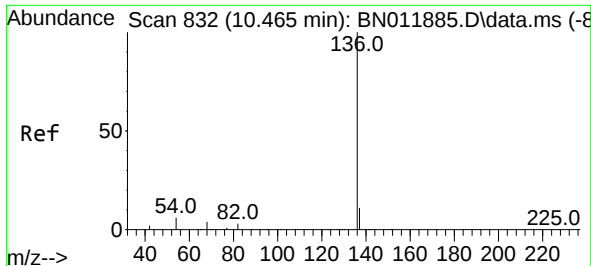
Tgt Ion: 99 Resp: 2507
Ion Ratio Lower Upper
99 100
42 38.0 23.4 35.0#
71 53.6 38.1 57.1



#6
bis(2-Chloroethyl)ether
Concen: 0.38 ng
RT: 7.111 min Scan# 513
Delta R.T. 0.000 min
Lab File: BN011995.D
Acq: 28 Sep 2020 23:05

Tgt Ion: 93 Resp: 2105
Ion Ratio Lower Upper
93 100
63 84.5 61.1 91.7
95 30.1 25.5 38.3

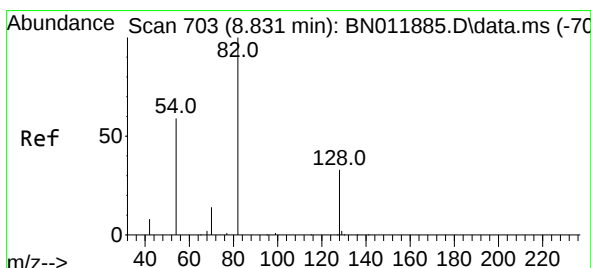
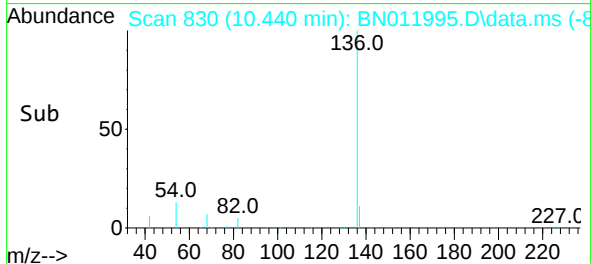
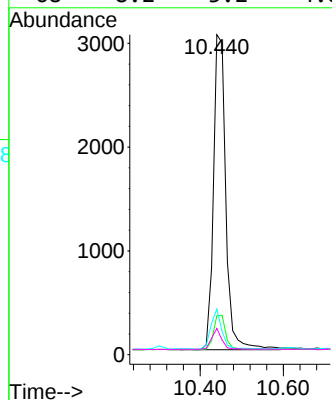
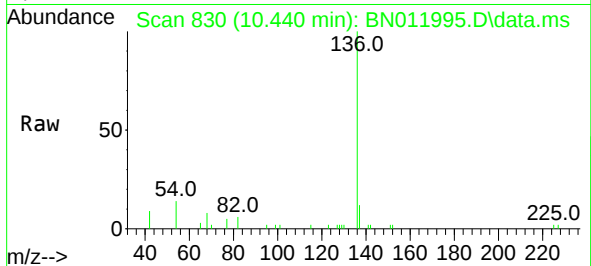




#7
Naphthalene-d8
Concen: 0.40 ng
RT: 10.440 min Scan# 830
Delta R.T. -0.013 min
Lab File: BN011995.D
Acq: 28 Sep 2020 23:05

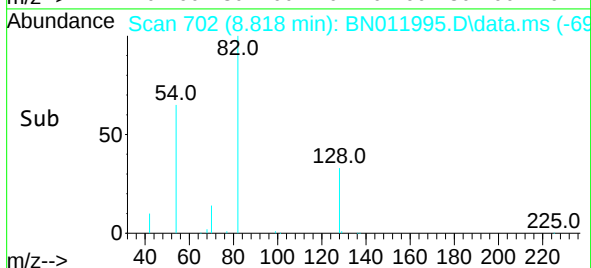
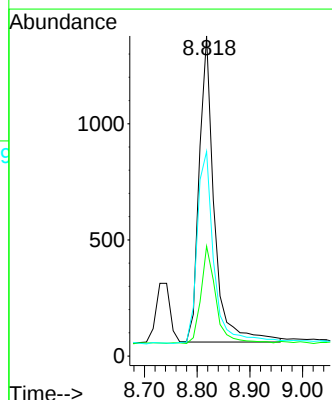
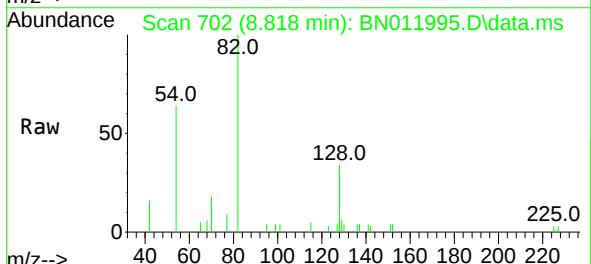
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

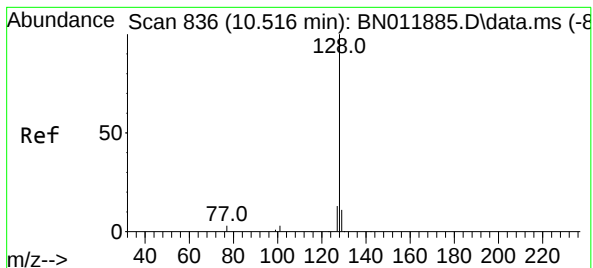
Tgt Ion:	136	Resp:	6251
Ion	Ratio	Lower	Upper
136	100		
137	12.2	9.5	14.3
54	14.3	5.6	8.4#
68	8.2	3.2	4.8#



#8
Nitrobenzene-d5
Concen: 0.41 ng
RT: 8.818 min Scan# 702
Delta R.T. 0.000 min
Lab File: BN011995.D
Acq: 28 Sep 2020 23:05

Tgt Ion:	82	Resp:	2621
Ion	Ratio	Lower	Upper
82	100		
128	34.3	34.2	51.2
54	63.9	43.1	64.7

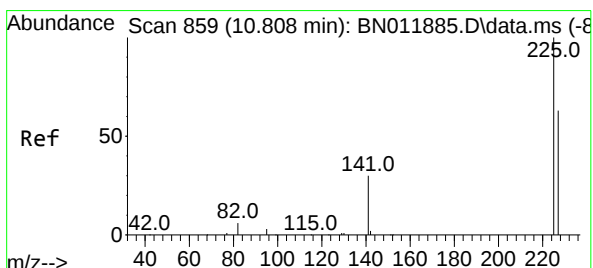
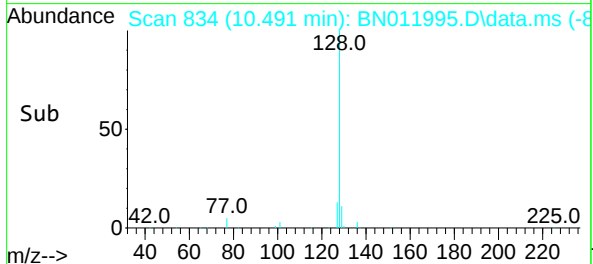
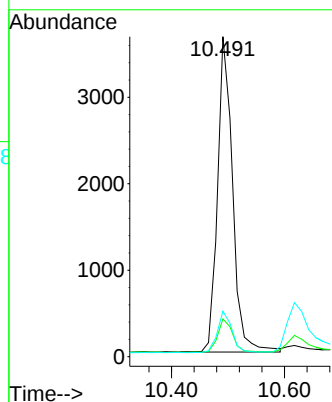
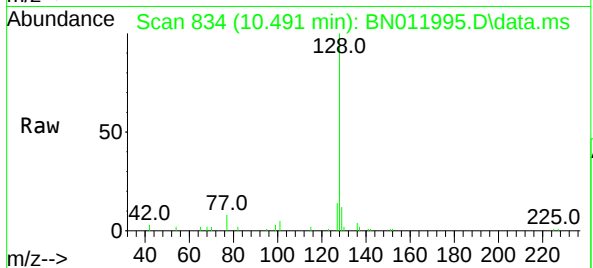




#9
Naphthalene
Concen: 0.38 ng
RT: 10.491 min Scan# 834
Delta R.T. -0.013 min
Lab File: BN011995.D
Acq: 28 Sep 2020 23:05

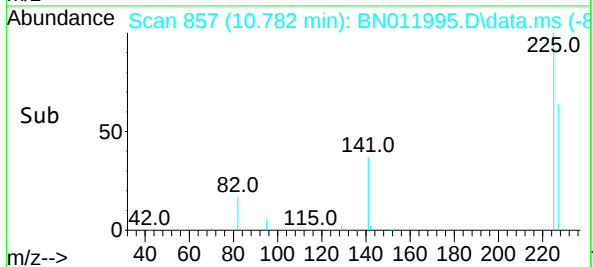
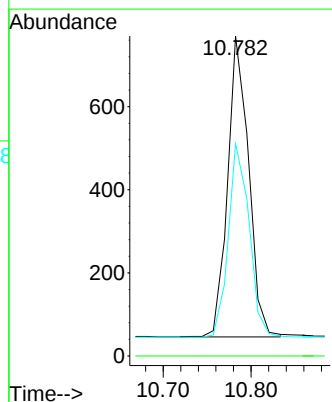
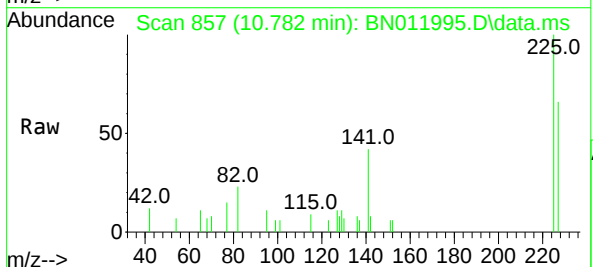
Instrument :
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Tgt Ion:	128	Resp:	6771
Ion	Ratio	Lower	Upper
128	100		
129	11.8	9.7	14.5
127	14.2	11.0	16.4



#10
Hexachlorobutadiene
Concen: 0.41 ng
RT: 10.782 min Scan# 857
Delta R.T. -0.013 min
Lab File: BN011995.D
Acq: 28 Sep 2020 23:05

Tgt Ion:	225	Resp:	1198
Ion	Ratio	Lower	Upper
225	100		
223	0.0	0.0	0.0
227	63.9	51.9	77.9

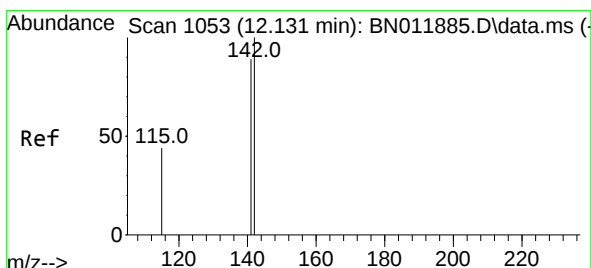
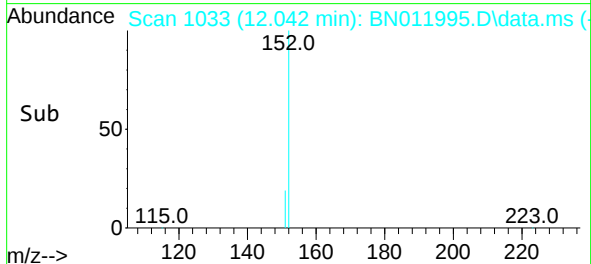
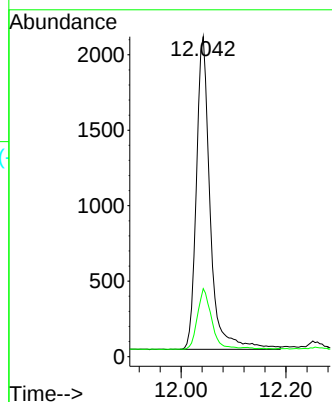
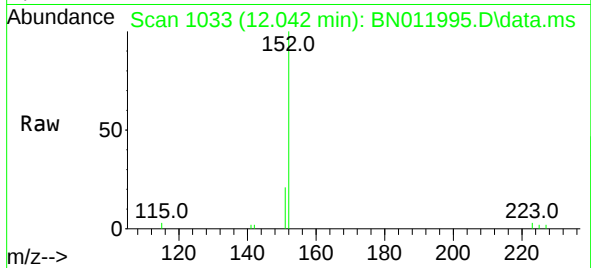




#11
2-Methylnaphthalene-d10
Concen: 0.38 ng
RT: 12.042 min Scan# 1033
Delta R.T. -0.004 min
Lab File: BN011995.D
Acq: 28 Sep 2020 23:05

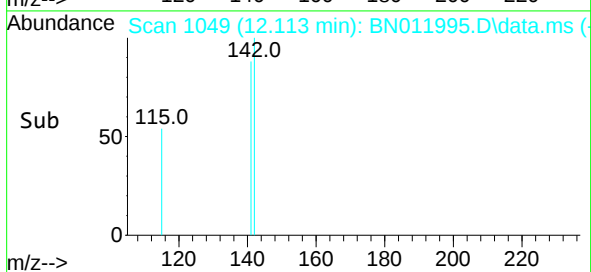
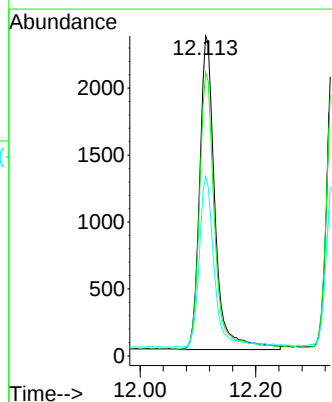
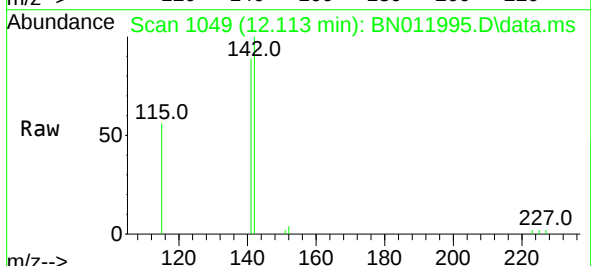
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

Tgt Ion:152 Resp: 3786
Ion Ratio Lower Upper
152 100
151 19.7 16.7 25.1



#12
2-Methylnaphthalene
Concen: 0.38 ng
RT: 12.113 min Scan# 1049
Delta R.T. -0.009 min
Lab File: BN011995.D
Acq: 28 Sep 2020 23:05

Tgt Ion:142 Resp: 4329
Ion Ratio Lower Upper
142 100
141 88.6 70.0 105.0
115 56.1 35.8 53.6#

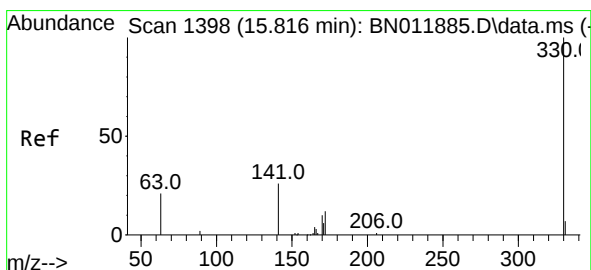
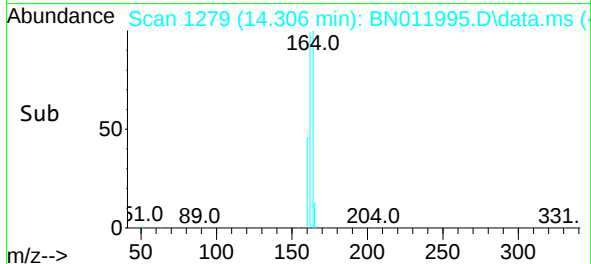
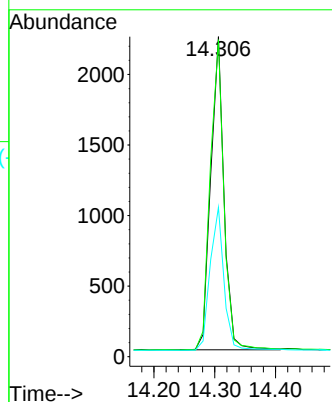
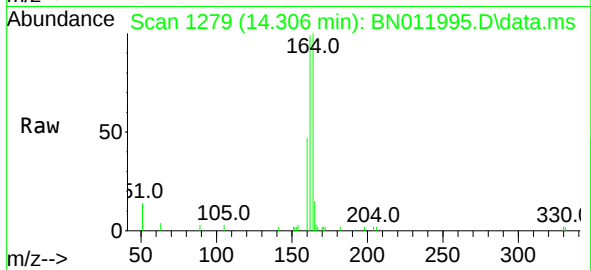




#13
Acenaphthene-d10
Concen: 0.40 ng
RT: 14.306 min Scan# 1279
Delta R.T. 0.000 min
Lab File: BN011995.D
Acq: 28 Sep 2020 23:05

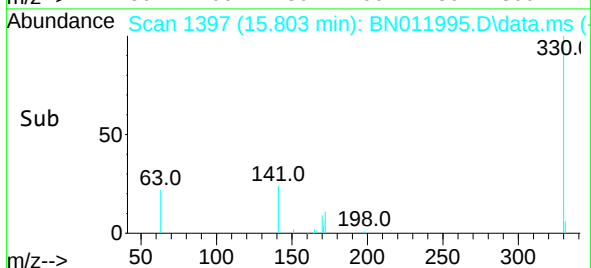
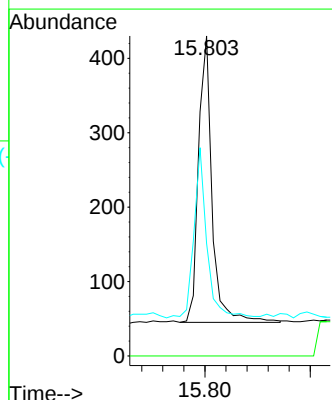
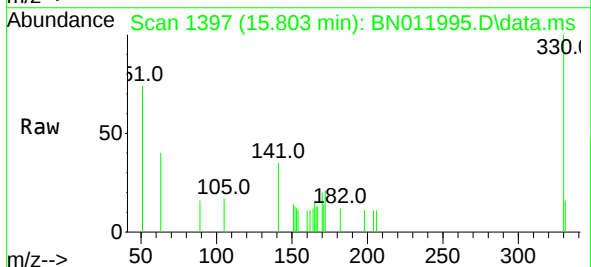
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

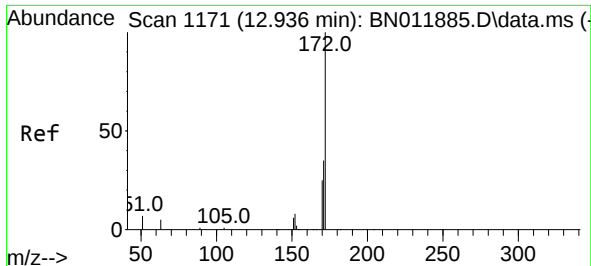
Tgt Ion:164 Resp: 3357
Ion Ratio Lower Upper
164 100
162 99.0 83.6 125.4
160 46.6 41.2 61.8



#14
2,4,6-Tribromophenol
Concen: 0.42 ng
RT: 15.803 min Scan# 1397
Delta R.T. 0.000 min
Lab File: BN011995.D
Acq: 28 Sep 2020 23:05

Tgt Ion:330 Resp: 689
Ion Ratio Lower Upper
330 100
332 0.0 0.0 0.0
141 56.5 33.7 50.5#

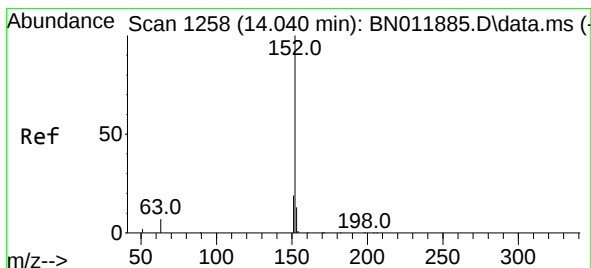
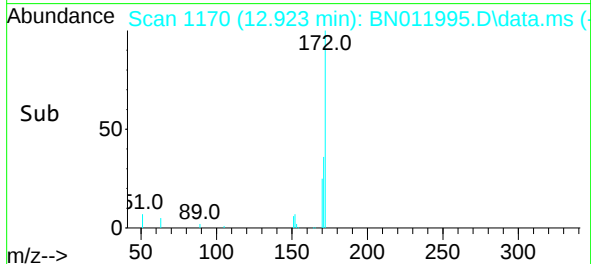
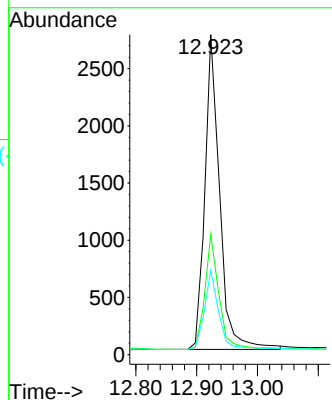
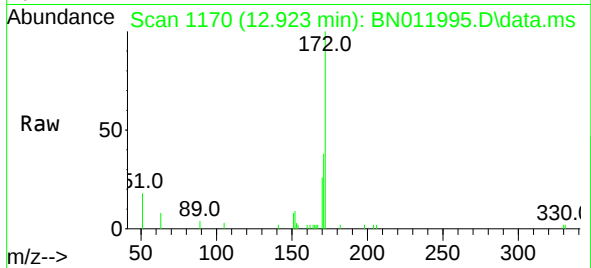




#15
2-Fluorobiphenyl
Concen: 0.37 ng
RT: 12.923 min Scan# 1170
Delta R.T. -0.013 min
Lab File: BN011995.D
Acq: 28 Sep 2020 23:05

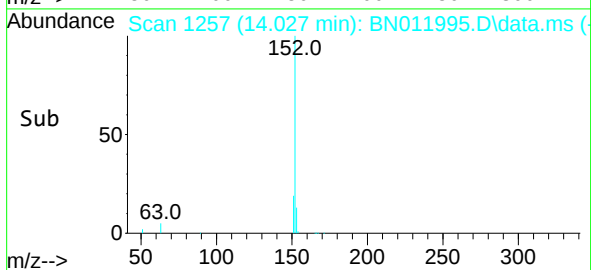
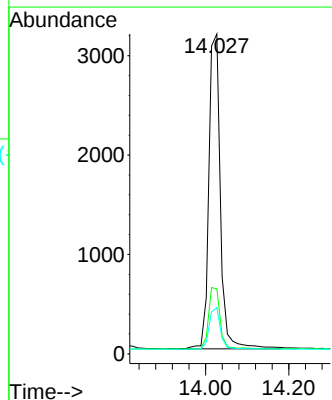
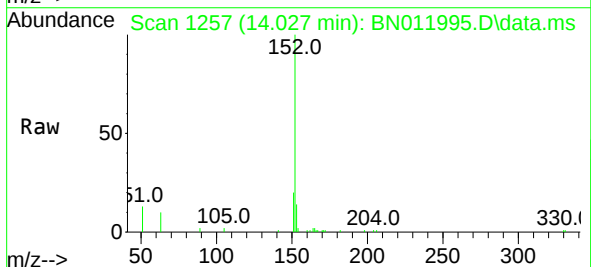
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

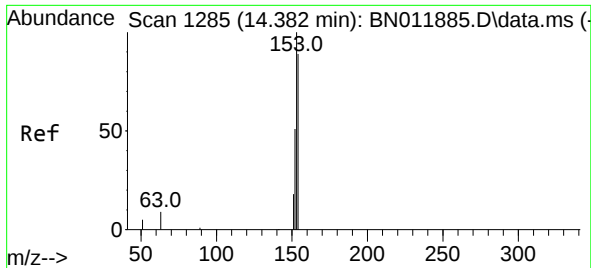
Tgt Ion:	172	Resp:	4669
Ion Ratio	Lower	Upper	
172	100		
171	37.6	27.4	41.2
170	26.3	17.8	26.6



#16
Acenaphthylene
Concen: 0.38 ng
RT: 14.027 min Scan# 1257
Delta R.T. 0.000 min
Lab File: BN011995.D
Acq: 28 Sep 2020 23:05

Tgt Ion:	152	Resp:	6093
Ion Ratio	Lower	Upper	
152	100		
151	19.7	15.9	23.9
153	13.1	10.5	15.7

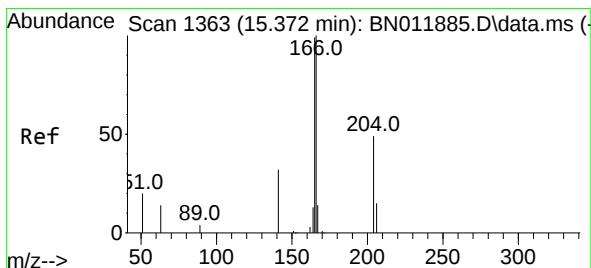
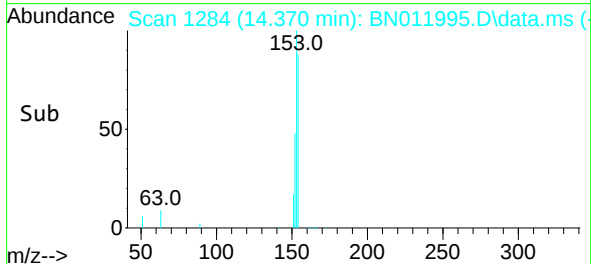
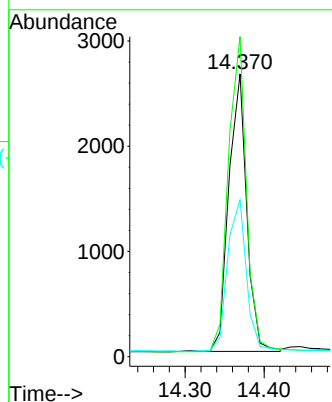
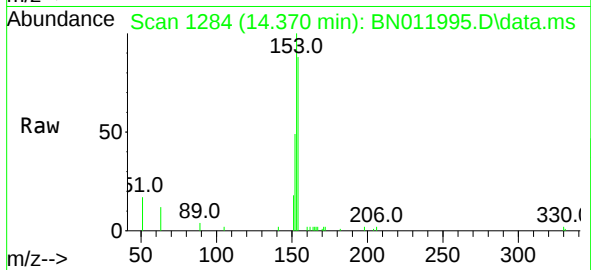




#17
Acenaphthene
Concen: 0.37 ng
RT: 14.370 min Scan# 1284
Delta R.T. 0.000 min
Lab File: BN011995.D
Acq: 28 Sep 2020 23:05

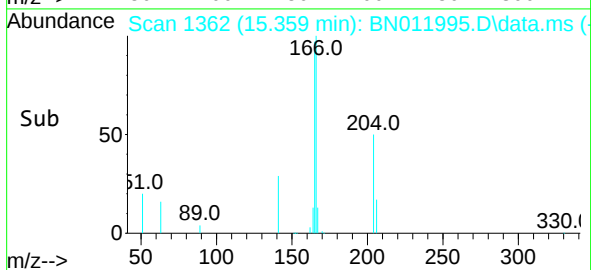
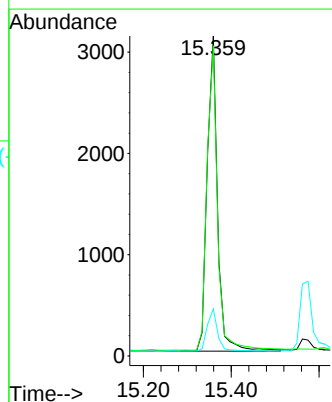
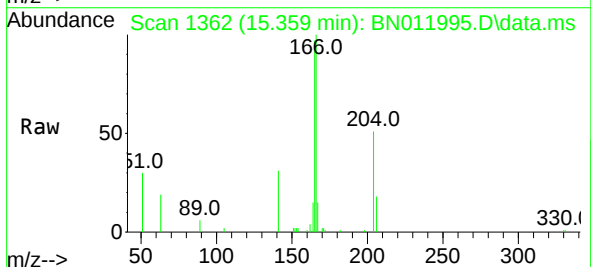
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

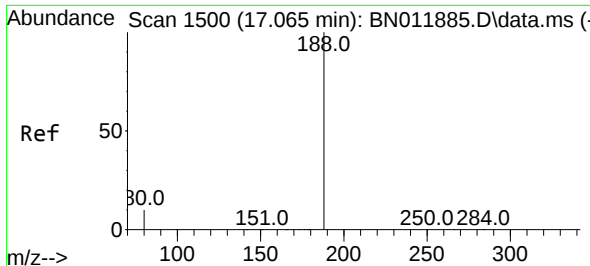
Tgt Ion:154 Resp: 4135
Ion Ratio Lower Upper
154 100
153 117.0 83.4 125.2
152 58.5 42.8 64.2



#18
Fluorene
Concen: 0.37 ng
RT: 15.359 min Scan# 1362
Delta R.T. 0.000 min
Lab File: BN011995.D
Acq: 28 Sep 2020 23:05

Tgt Ion:166 Resp: 5059
Ion Ratio Lower Upper
166 100
165 98.1 78.8 118.2
167 13.6 11.2 16.8

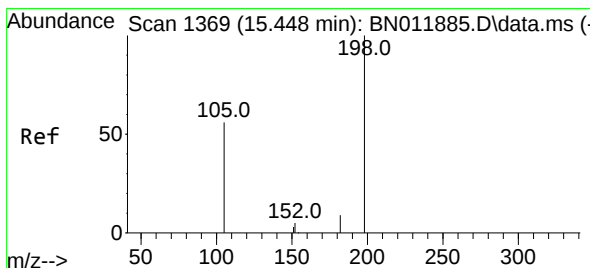
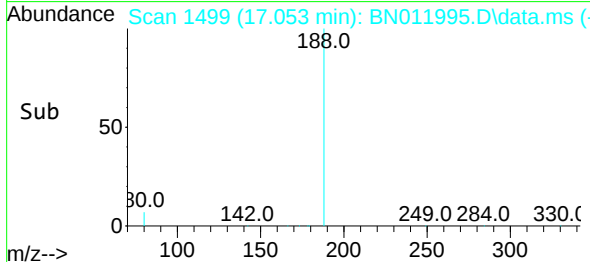
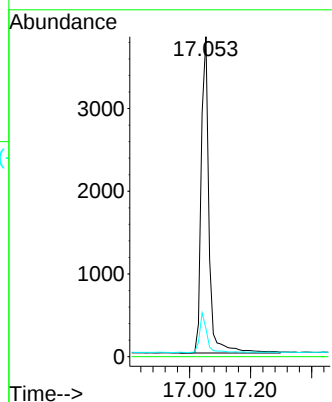
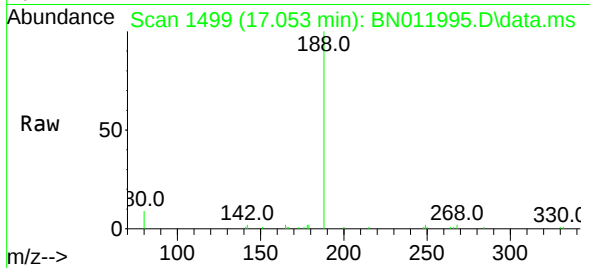




#19
Phenanthrene-d10
Concen: 0.40 ng
RT: 17.053 min Scan# 1499
Delta R.T. 0.000 min
Lab File: BN011995.D
Acq: 28 Sep 2020 23:05

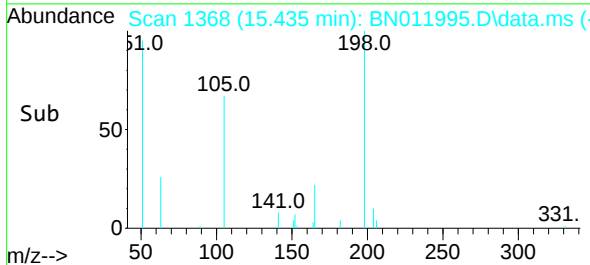
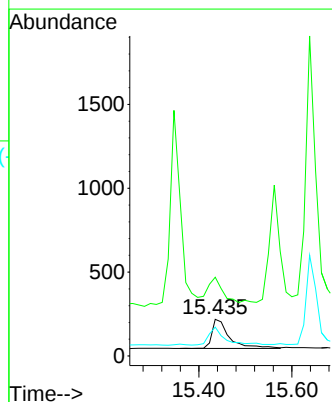
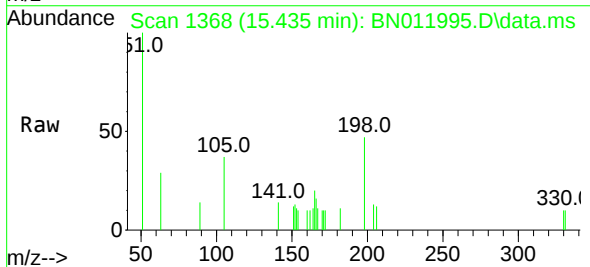
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

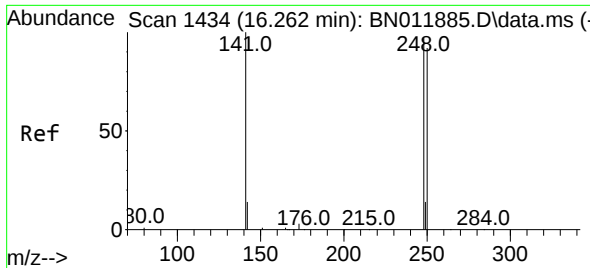
Tgt Ion:188 Resp: 6718
Ion Ratio Lower Upper
188 100
94 0.0 0.0 0.0
80 8.7 7.7 11.5



#20
4,6-Dinitro-2-methylphenol
Concen: 0.36 ng
RT: 15.435 min Scan# 1368
Delta R.T. -0.013 min
Lab File: BN011995.D
Acq: 28 Sep 2020 23:05

Tgt Ion:198 Resp: 456
Ion Ratio Lower Upper
198 100
51 214.6 45.0 67.4#
105 78.5 30.4 45.6#

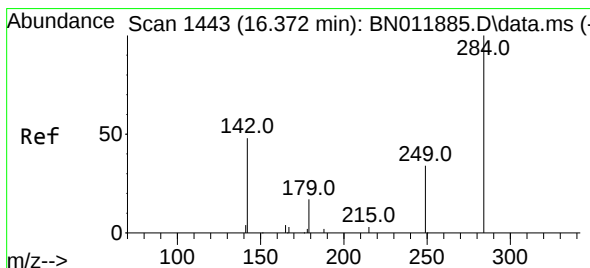
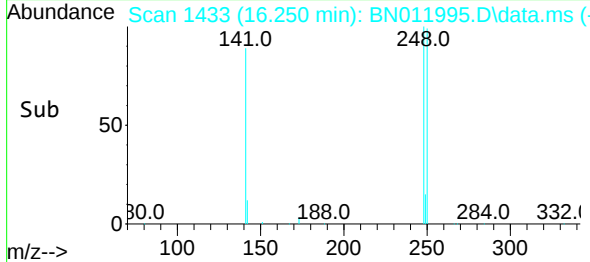
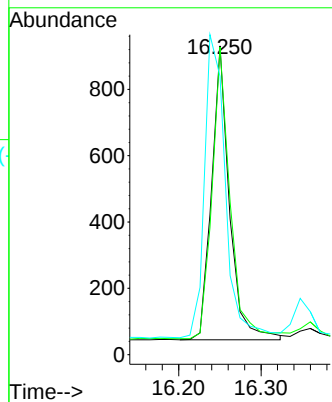
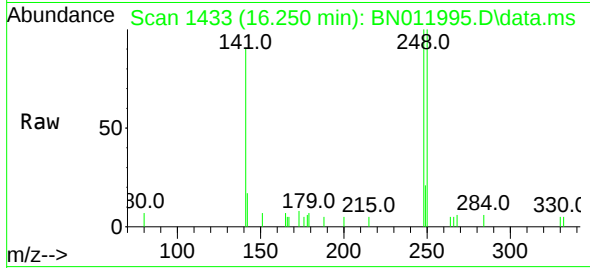




#21
4-Bromophenyl-phenylether
Concen: 0.37 ng
RT: 16.250 min Scan# 1433
Delta R.T. 0.000 min
Lab File: BN011995.D
Acq: 28 Sep 2020 23:05

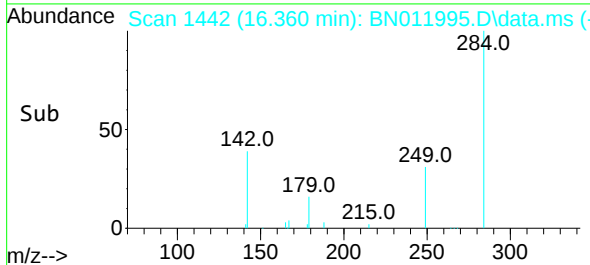
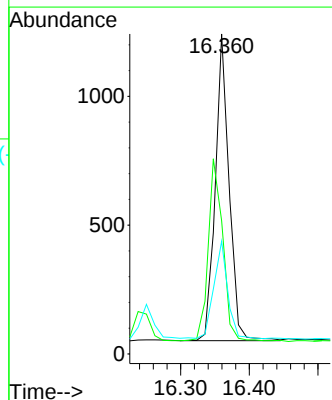
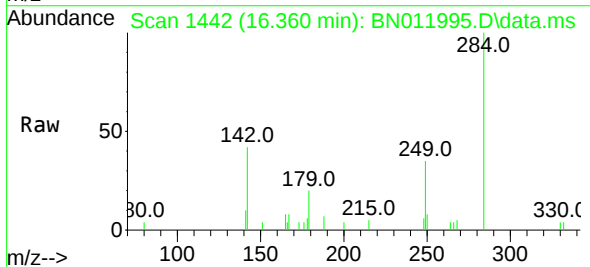
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

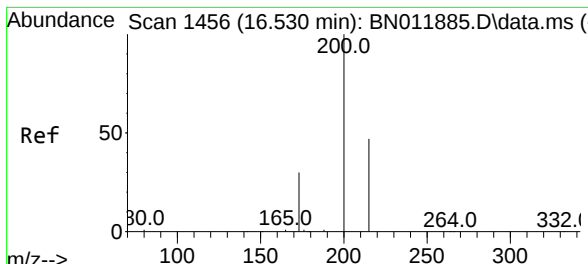
Tgt Ion:248 Resp: 1333
Ion Ratio Lower Upper
248 100
250 99.7 82.7 124.1
141 90.1 33.7 50.5#



#22
Hexachlorobenzene
Concen: 0.40 ng
RT: 16.360 min Scan# 1442
Delta R.T. -0.012 min
Lab File: BN011995.D
Acq: 28 Sep 2020 23:05

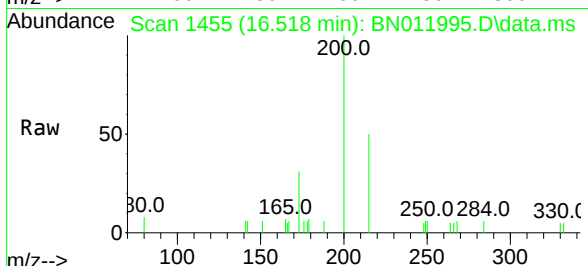
Tgt Ion:284 Resp: 1664
Ion Ratio Lower Upper
284 100
142 63.5 32.4 48.6#
249 31.9 26.8 40.2



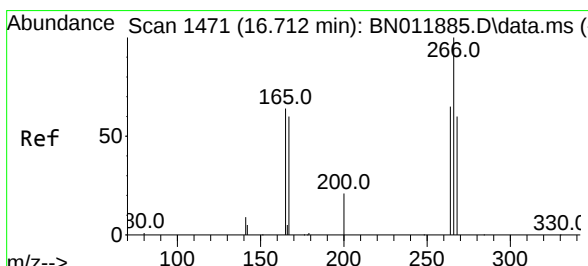
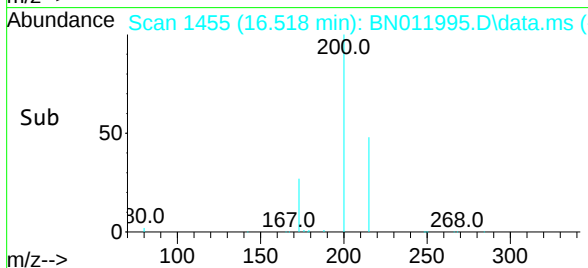
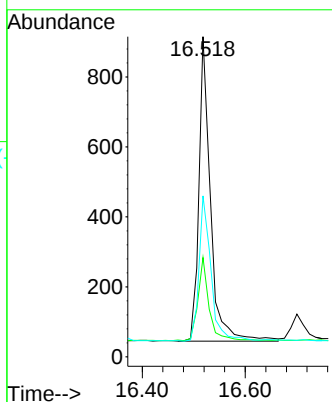


#23
 Atrazine
 Concen: 0.40 ng
 RT: 16.518 min Scan# 1455
 Delta R.T. -0.012 min
 Lab File: BN011995.D
 Acq: 28 Sep 2020 23:05

Instrument :
 BNA_N
 ClientSampleId :
 SSTDCCC0.4

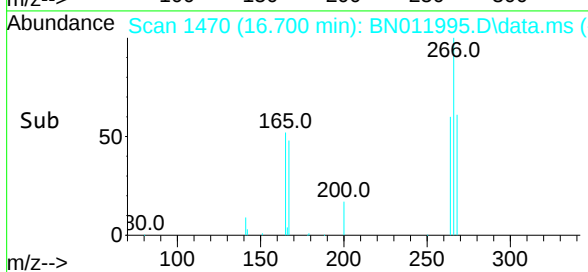
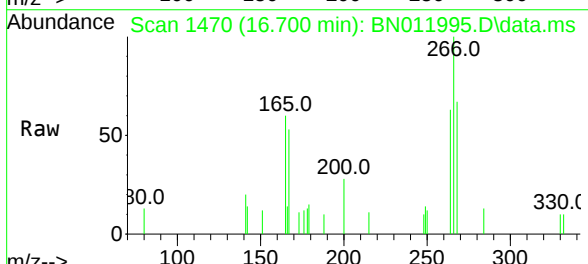
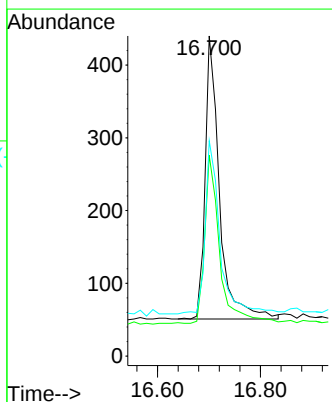


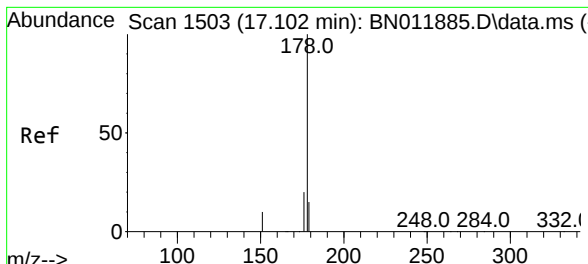
Tgt Ion:	200	Resp:	1360
Ion Ratio	Lower	Upper	
200	100		
173	31.0	18.7	28.1#
215	50.3	40.2	60.4



#24
 Pentachlorophenol
 Concen: 0.37 ng
 RT: 16.700 min Scan# 1470
 Delta R.T. -0.012 min
 Lab File: BN011995.D
 Acq: 28 Sep 2020 23:05

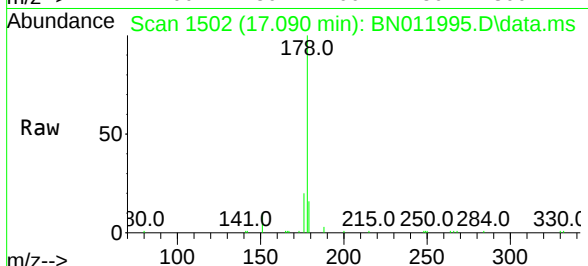
Tgt Ion:	266	Resp:	752
Ion Ratio	Lower	Upper	
266	100		
264	62.1	51.2	76.8
268	62.8	52.4	78.6



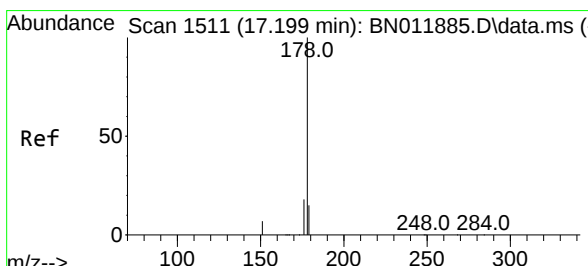
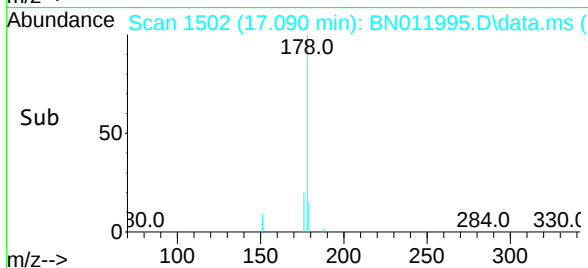
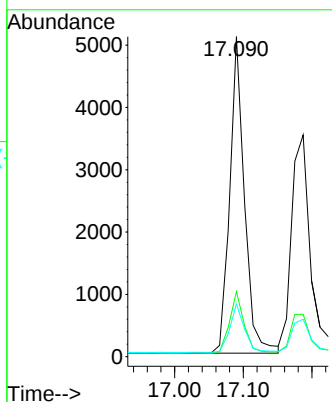


#25
Phenanthrene
Concen: 0.37 ng
RT: 17.090 min Scan# 1502
Delta R.T. -0.012 min
Lab File: BN011995.D
Acq: 28 Sep 2020 23:05

Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

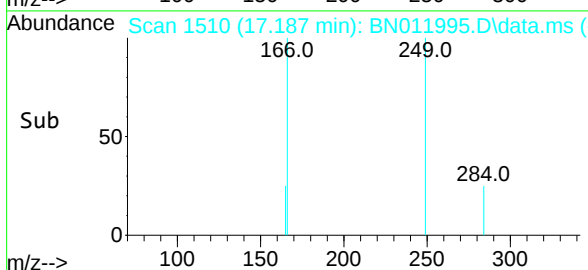
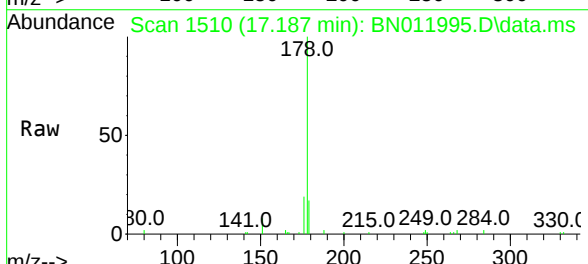
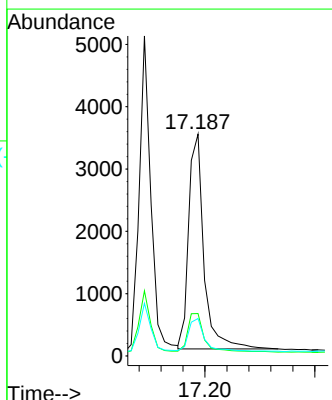


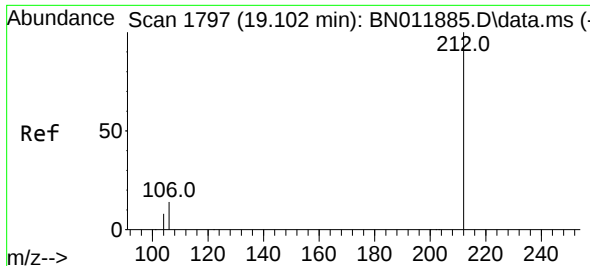
Tgt Ion:	178	Resp:	7581
Ion	Ratio	Lower	Upper
178	100		
176	19.7	15.1	22.7
179	15.4	12.3	18.5



#26
Anthracene
Concen: 0.37 ng
RT: 17.187 min Scan# 1510
Delta R.T. 0.000 min
Lab File: BN011995.D
Acq: 28 Sep 2020 23:05

Tgt Ion:	178	Resp:	6654
Ion	Ratio	Lower	Upper
178	100		
176	19.6	14.6	21.8
179	15.8	12.4	18.6

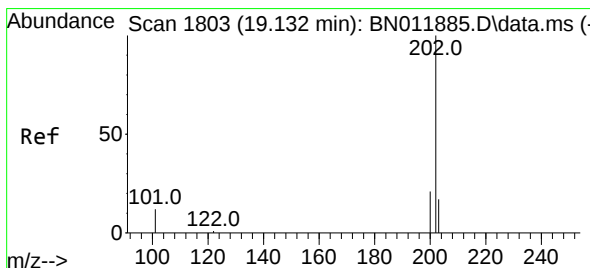
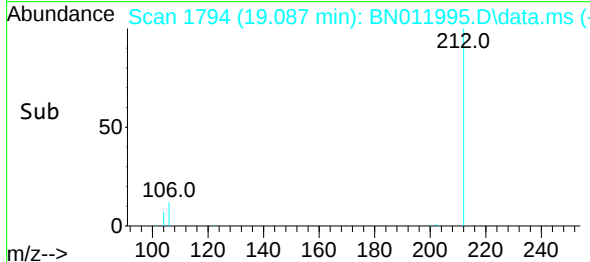
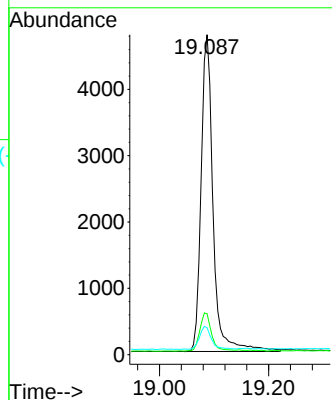
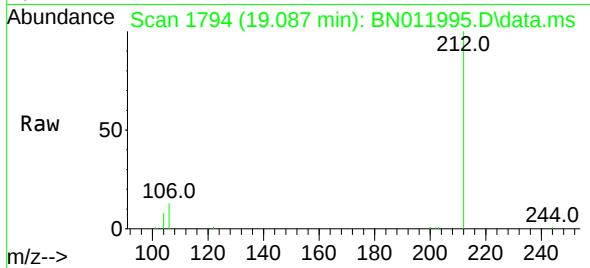




#27
Fluoranthene-d10
Concen: 0.37 ng
RT: 19.087 min Scan# 1794
Delta R.T. -0.005 min
Lab File: BN011995.D
Acq: 28 Sep 2020 23:05

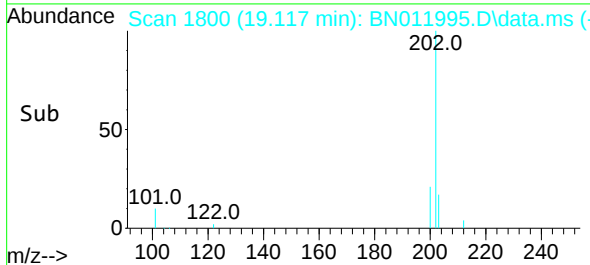
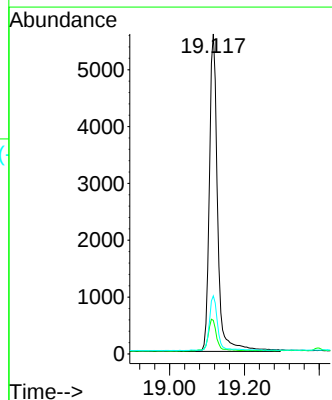
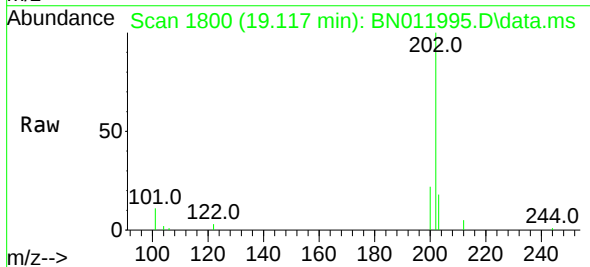
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

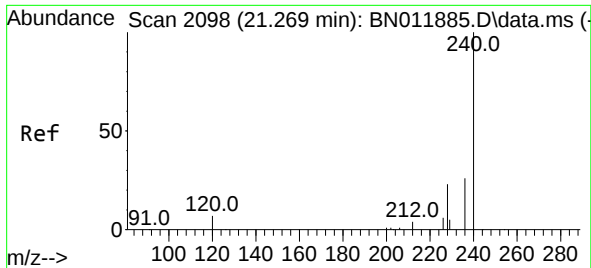
Tgt Ion:212 Resp: 7303
Ion Ratio Lower Upper
212 100
106 11.6 6.4 9.6#
104 7.3 3.9 5.9#



#28
Fluoranthene
Concen: 0.37 ng
RT: 19.117 min Scan# 1800
Delta R.T. -0.005 min
Lab File: BN011995.D
Acq: 28 Sep 2020 23:05

Tgt Ion:202 Resp: 8533
Ion Ratio Lower Upper
202 100
101 10.1 5.4 8.2#
203 16.8 13.8 20.6

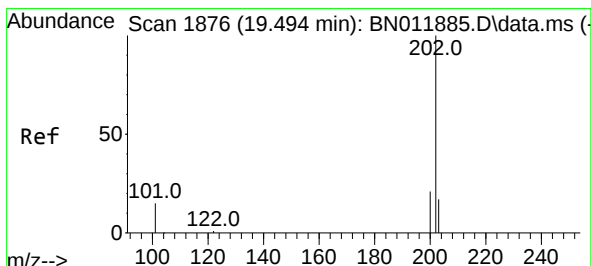
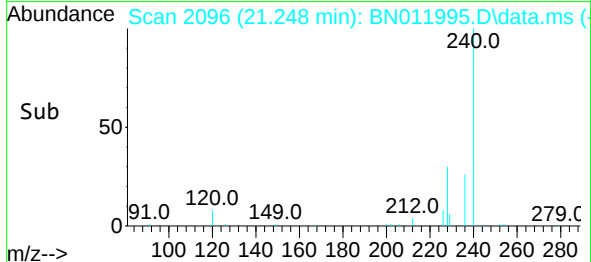
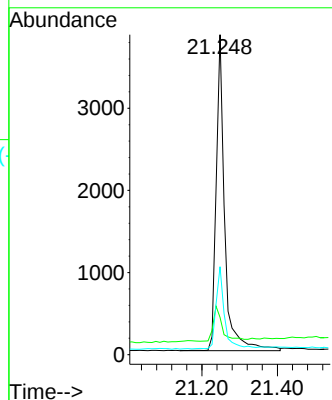
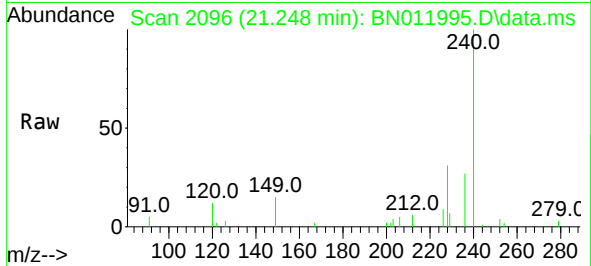




#29
Chrysene-d12
Concen: 0.40 ng
RT: 21.248 min Scan# 2096
Delta R.T. -0.011 min
Lab File: BN011995.D
Acq: 28 Sep 2020 23:05

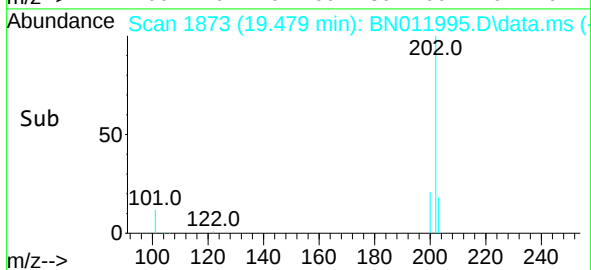
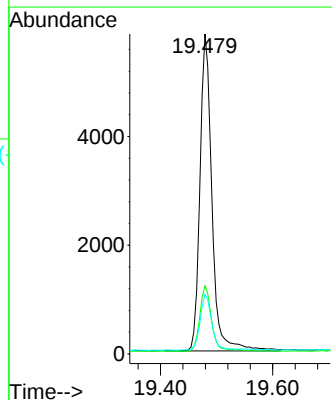
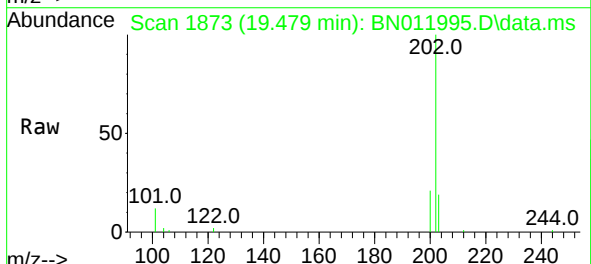
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

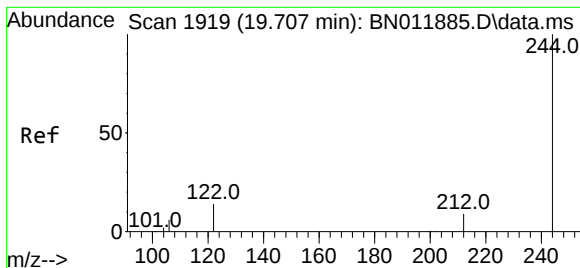
Tgt Ion:240 Resp: 6033
Ion Ratio Lower Upper
240 100
120 11.6 3.5 5.3#
236 27.5 20.5 30.7



#30
Pyrene
Concen: 0.38 ng
RT: 19.479 min Scan# 1873
Delta R.T. -0.005 min
Lab File: BN011995.D
Acq: 28 Sep 2020 23:05

Tgt Ion:202 Resp: 8651
Ion Ratio Lower Upper
202 100
200 20.8 16.5 24.7
203 17.0 13.9 20.9

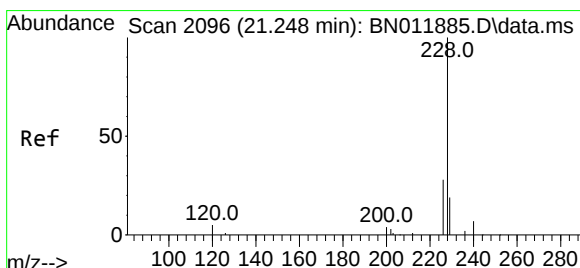
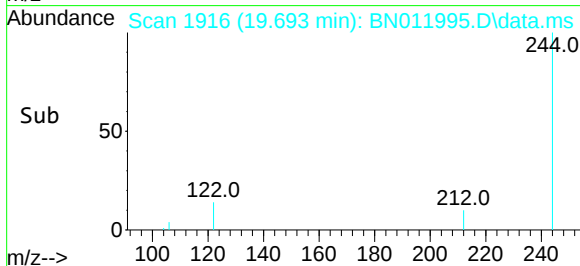
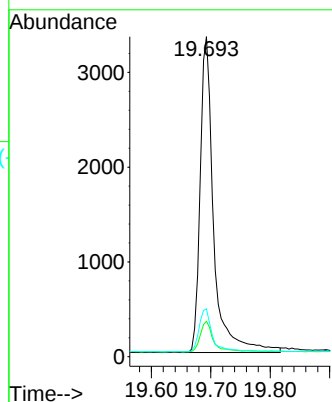
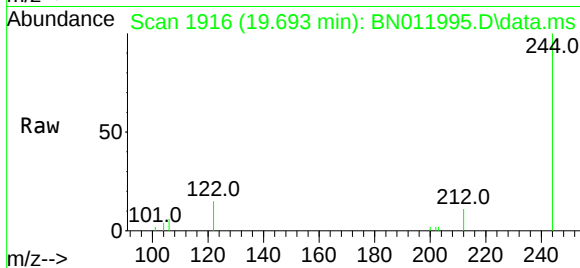




#31
Terphenyl-d14
Concen: 0.38 ng
RT: 19.693 min Scan# 1916
Delta R.T. -0.005 min
Lab File: BN011995.D
Acq: 28 Sep 2020 23:05

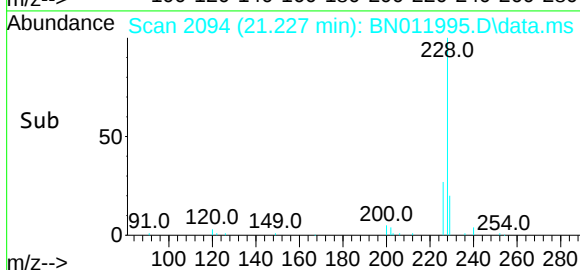
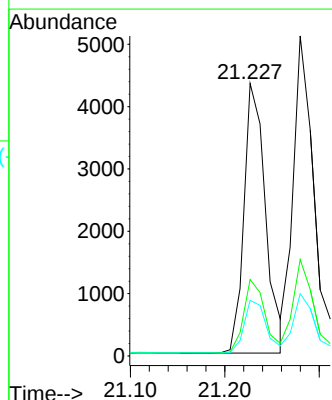
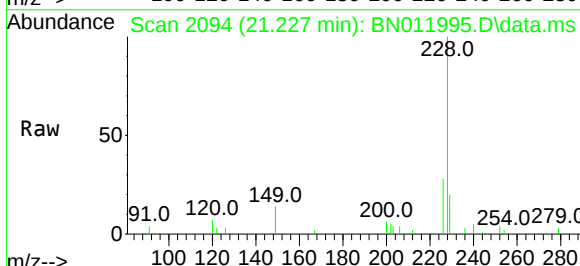
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

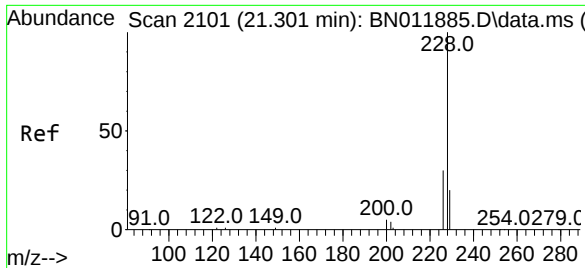
Tgt Ion:244 Resp: 5271
Ion Ratio Lower Upper
244 100
212 11.0 7.3 10.9#
122 15.0 7.8 11.6#



#32
Benzo(a)anthracene
Concen: 0.35 ng
RT: 21.227 min Scan# 2094
Delta R.T. -0.011 min
Lab File: BN011995.D
Acq: 28 Sep 2020 23:05

Tgt Ion:228 Resp: 6871
Ion Ratio Lower Upper
228 100
226 28.1 21.0 31.4
229 20.5 16.0 24.0

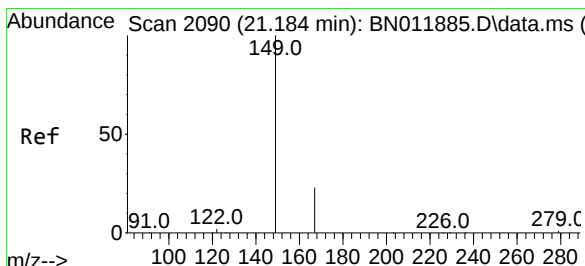
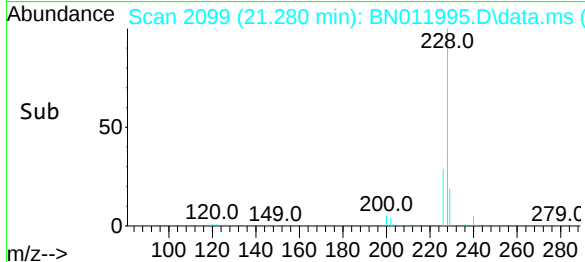
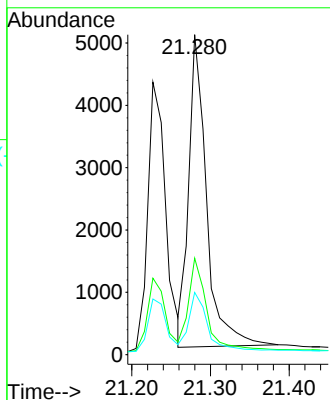
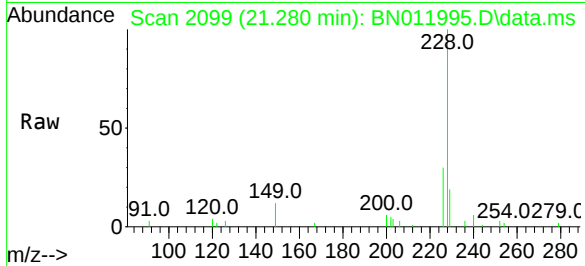




#33
Chrysene
Concen: 0.38 ng
RT: 21.280 min Scan# 2099
Delta R.T. -0.011 min
Lab File: BN011995.D
Acq: 28 Sep 2020 23:05

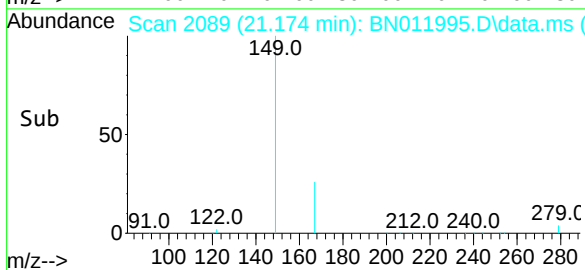
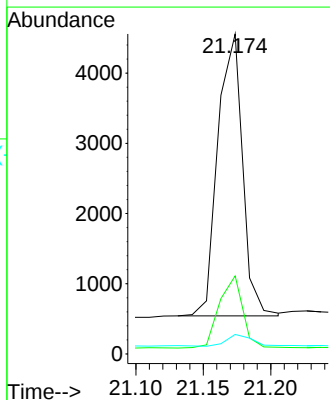
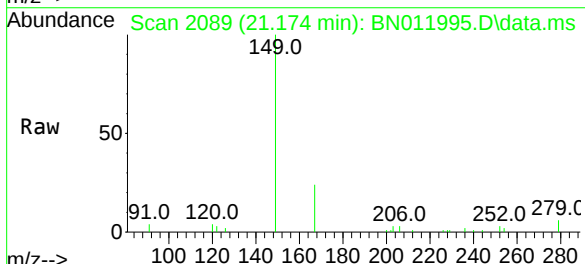
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

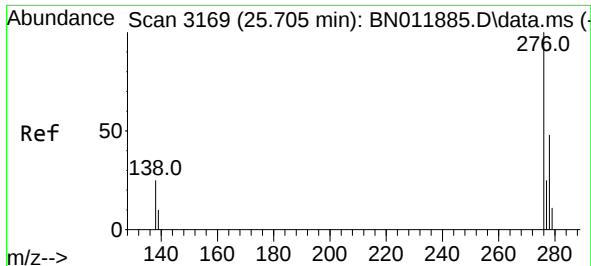
Tgt Ion:	228	Resp:	7871
Ion Ratio	Lower	Upper	
228	100		
226	30.1	23.3	34.9
229	19.5	15.8	23.8



#34
Bis(2-ethylhexyl)phthalate
Concen: 0.37 ng
RT: 21.174 min Scan# 2089
Delta R.T. 0.000 min
Lab File: BN011995.D
Acq: 28 Sep 2020 23:05

Tgt Ion:	149	Resp:	5125
Ion Ratio	Lower	Upper	
149	100		
167	24.4	23.6	35.4
279	4.0	4.0	6.0

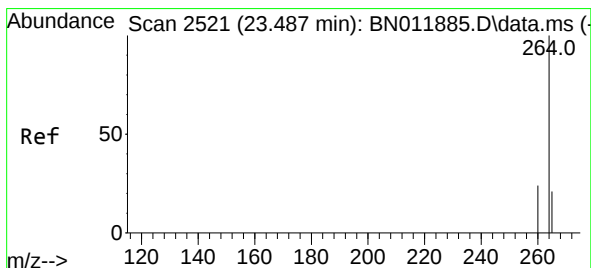
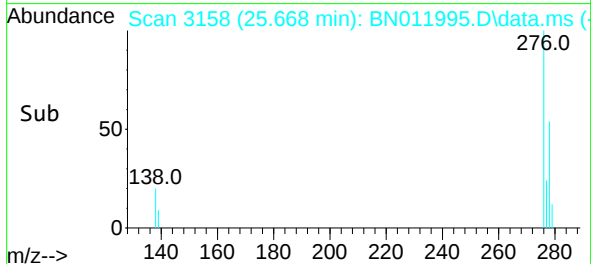
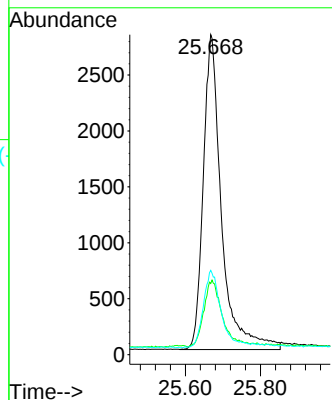
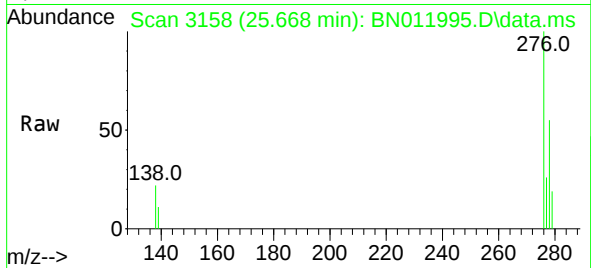




#35
Indeno(1,2,3-cd)pyrene
Concen: 0.40 ng
RT: 25.668 min Scan# 3158
Delta R.T. -0.014 min
Lab File: BN011995.D
Acq: 28 Sep 2020 23:05

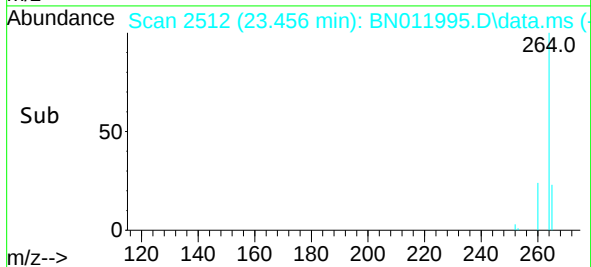
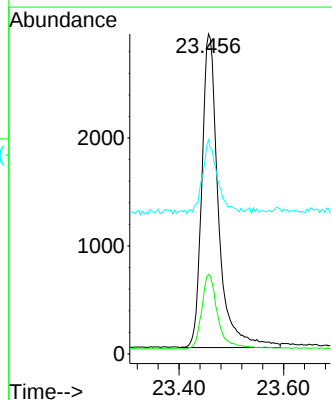
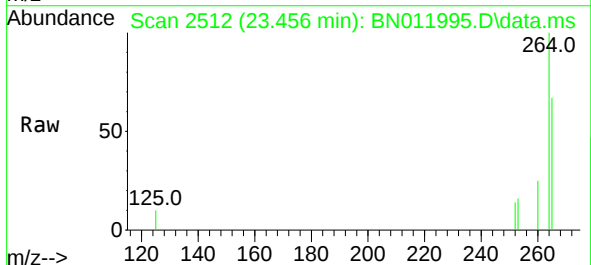
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

Tgt Ion:276 Resp: 9510
Ion Ratio Lower Upper
276 100
138 21.2 13.0 19.4#
277 23.6 20.0 30.0



#36
Perylene-d12
Concen: 0.40 ng
RT: 23.456 min Scan# 2512
Delta R.T. -0.014 min
Lab File: BN011995.D
Acq: 28 Sep 2020 23:05

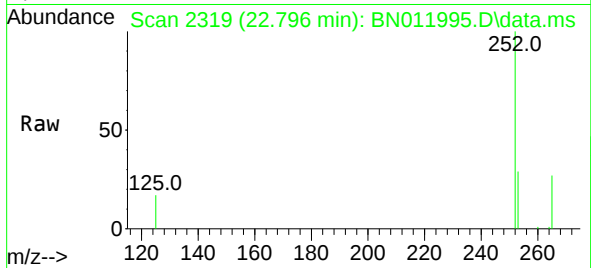
Tgt Ion:264 Resp: 6386
Ion Ratio Lower Upper
264 100
260 24.8 19.6 29.4
265 66.9 38.6 58.0#



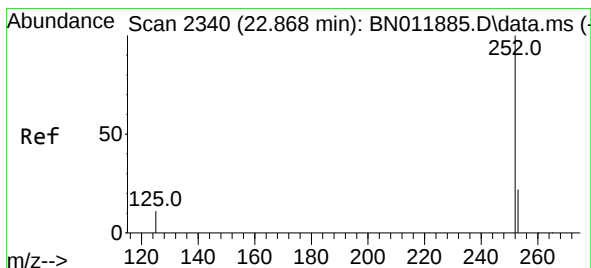
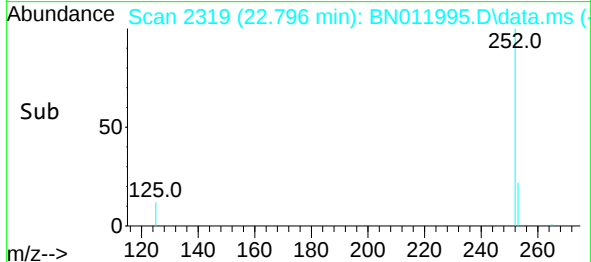
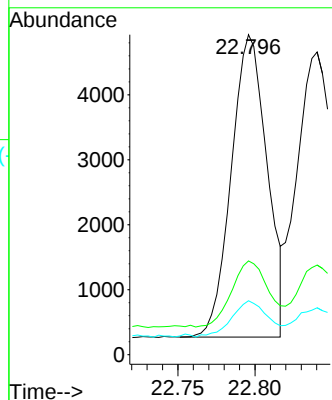


#37
Benzo(b)fluoranthene
Concen: 0.34 ng
RT: 22.796 min Scan# 2319
Delta R.T. -0.010 min
Lab File: BN011995.D
Acq: 28 Sep 2020 23:05

Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

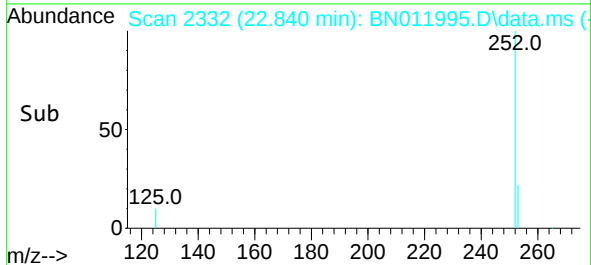
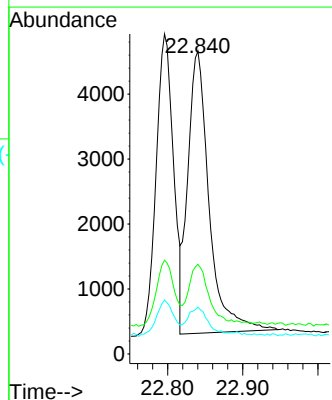
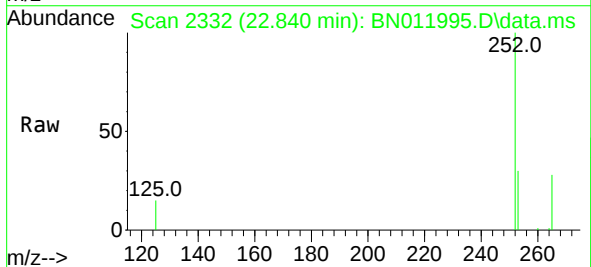


Tgt Ion:252 Resp: 7513
Ion Ratio Lower Upper
252 100
253 29.3 19.1 28.7#
125 16.8 6.2 9.2#



#38
Benzo(k)fluoranthene
Concen: 0.36 ng
RT: 22.840 min Scan# 2332
Delta R.T. -0.007 min
Lab File: BN011995.D
Acq: 28 Sep 2020 23:05

Tgt Ion:252 Resp: 8534
Ion Ratio Lower Upper
252 100
253 29.6 19.3 28.9#
125 15.5 6.0 9.0#





#39

Benzo(a)pyrene

Concen: 0.36 ng

RT: 23.361 min Scan# 2484

Delta R.T. -0.010 min

Lab File: BN011995.D

Acq: 28 Sep 2020 23:05

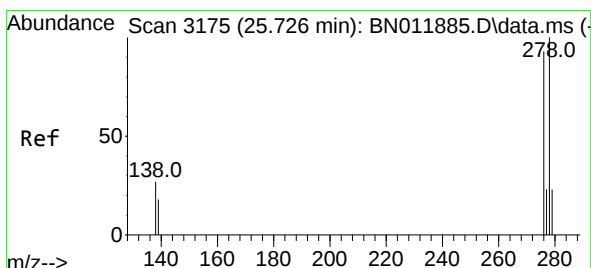
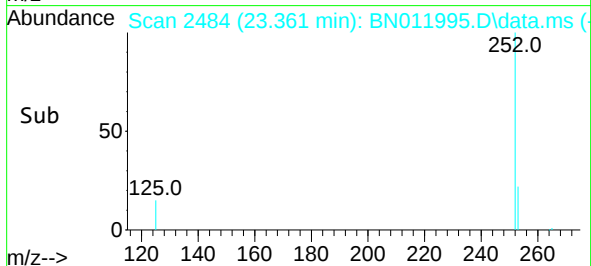
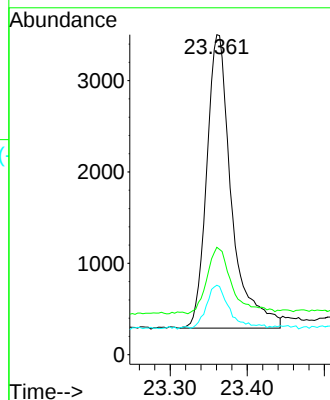
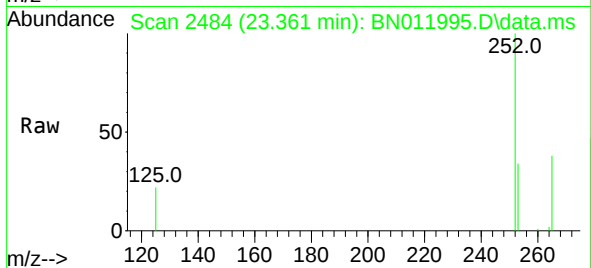
Tgt Ion:252	Resp:	7163
Ion Ratio	Lower	Upper
252	100	
253	33.5	19.8 29.6#
125	21.7	7.3 10.9#

Instrument :

BNA_N

ClientSampleId :

SSTDCCC0.4



#40

Dibenzo(a,h)anthracene

Concen: 0.35 ng

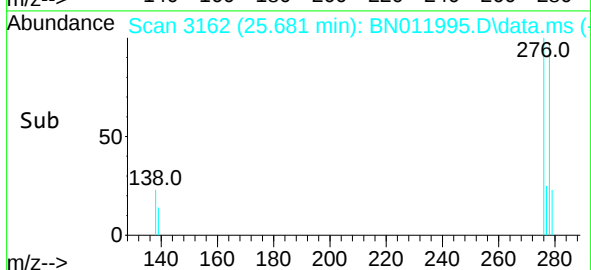
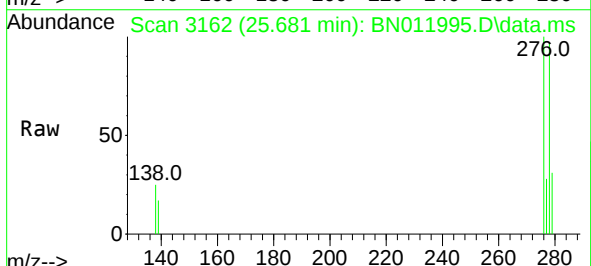
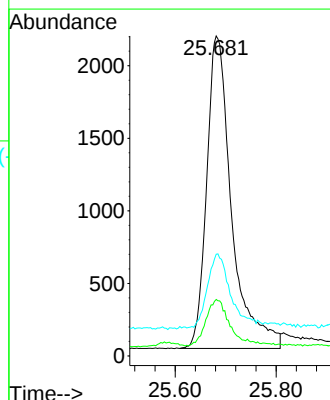
RT: 25.681 min Scan# 3162

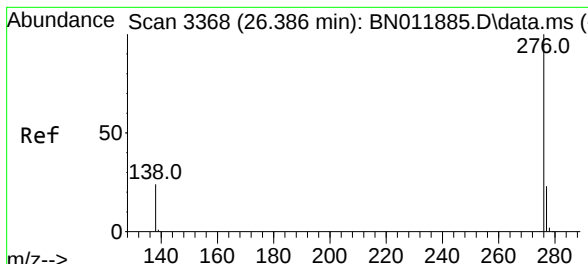
Delta R.T. -0.017 min

Lab File: BN011995.D

Acq: 28 Sep 2020 23:05

Tgt Ion:278	Resp:	7392
Ion Ratio	Lower	Upper
278	100	
139	17.6	8.6 13.0#
279	31.8	19.8 29.8#





#41
 Benzo(g,h,i)perylene
 Concen: 0.37 ng
 RT: 26.342 min Scan# 3355
 Delta R.T. -0.017 min
 Lab File: BN011995.D
 Acq: 28 Sep 2020 23:05

Instrument :
 BNA_N
 ClientSampleId :
 SSTDCCC0.4

Tgt Ion:	276	Resp:	8281
Ion	Ratio	Lower	Upper
276	100		
277	25.7	19.4	29.0
138	21.5	11.3	16.9#

