

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN092820\
 Data File : BN011993.D
 Acq On : 28 Sep 2020 20:03
 Operator : CG/JU
 Sample : SSTDCCC0.4
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 SSTDCCC0.4EC

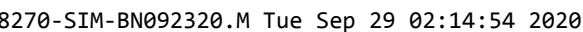
Quant Time: Sep 29 02:14:47 2020
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\8270-SIM-BN092320.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Sep 25 11:18:41 2020
 Response via : Initial Calibration

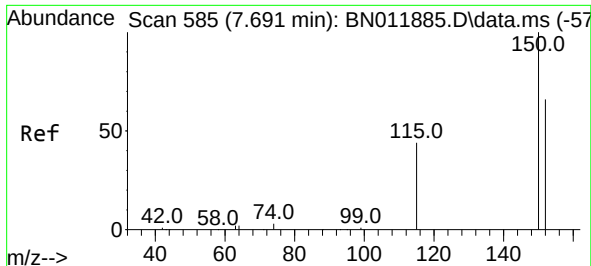
Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.675	152	1643	0.40	ng	0.00
7) Naphthalene-d8	10.453	136	6722	0.40	ng	# 0.00
13) Acenaphthene-d10	14.306	164	3450	0.40	ng	0.00
19) Phenanthrene-d10	17.053	188	6665	0.40	ng	0.00
29) Chrysene-d12	21.248	240	5985	0.40	ng	#-0.01
36) Perylene-d12	23.460	264	6384	0.40	ng	#-0.01
System Monitoring Compounds						
4) 2-Fluorophenol	5.283	112	2329	0.40	ng	0.00
5) Phenol-d6	6.845	99	2840	0.39	ng	0.00
8) Nitrobenzene-d5	8.818	82	2875	0.41	ng	0.00
11) 2-Methylnaphthalene-d10	12.042	152	3969	0.37	ng	0.00
14) 2,4,6-Tribromophenol	15.803	330	709	0.42	ng	0.00
15) 2-Fluorobiphenyl	12.923	172	5014	0.38	ng	-0.01
27) Fluoranthene-d10	19.087	212	7245	0.37	ng	0.00
31) Terphenyl-d14	19.693	244	5188	0.38	ng	0.00
Target Compounds						Qvalue
2) 1,4-Dioxane	3.253	88	1062	0.37	ng	# 86
3) n-Nitrosodimethylamine	3.559	42	2015	0.49	ng	90
6) bis(2-Chloroethyl)ether	7.103	93	2313	0.37	ng	93
9) Naphthalene	10.491	128	7296	0.38	ng	99
10) Hexachlorobutadiene	10.782	225	1297	0.41	ng	# 98
12) 2-Methylnaphthalene	12.113	142	4533	0.37	ng	# 92
16) Acenaphthylene	14.027	152	6363	0.38	ng	98
17) Acenaphthene	14.369	154	4175	0.37	ng	90
18) Fluorene	15.359	166	5111	0.37	ng	99
20) 4,6-Dinitro-2-methylph...	15.435	198	490	0.39	ng	# 1
21) 4-Bromophenyl-phenylether	16.250	248	1393	0.39	ng	# 74
22) Hexachlorobenzene	16.360	284	1633	0.40	ng	# 79
23) Atrazine	16.518	200	1362	0.40	ng	# 94
24) Pentachlorophenol	16.700	266	761	0.38	ng	98
25) Phenanthrene	17.090	178	7522	0.37	ng	99
26) Anthracene	17.187	178	6595	0.37	ng	100
28) Fluoranthene	19.117	202	8233	0.36	ng	# 97
30) Pyrene	19.479	202	8394	0.38	ng	100
32) Benzo(a)anthracene	21.227	228	6852	0.36	ng	98
33) Chrysene	21.280	228	7689	0.37	ng	97
34) Bis(2-ethylhexyl)phtha...	21.174	149	5166	0.38	ng	# 90
35) Indeno(1,2,3-cd)pyrene	25.667	276	9771	0.42	ng	# 95
37) Benzo(b)fluoranthene	22.796	252	7728	0.35	ng	# 82
38) Benzo(k)fluoranthene	22.840	252	8262	0.35	ng	# 84
39) Benzo(a)pyrene	23.360	252	7186	0.36	ng	# 73
40) Dibenzo(a,h)anthracene	25.685	278	7794	0.37	ng	# 88
41) Benzo(g,h,i)perylene	26.345	276	8558	0.38	ng	# 91

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

Quant Time: Sep 29 02:14:47 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

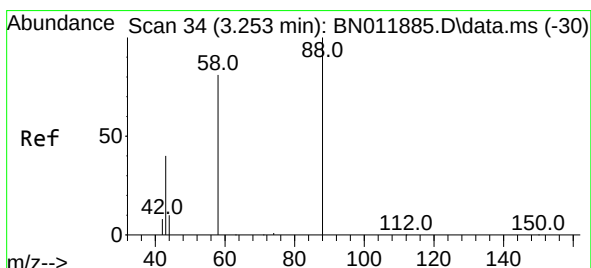
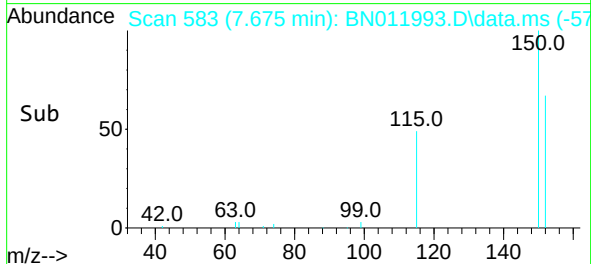
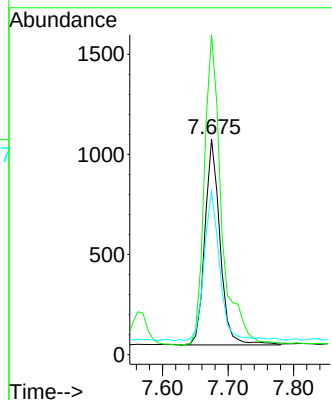
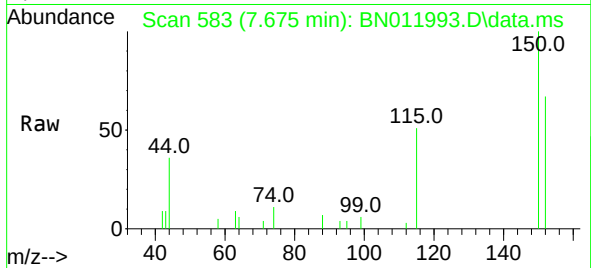




#1
1,4-Dichlorobenzene-d4
Concen: 0.40 ng
RT: 7.675 min Scan# 583
Delta R.T. -0.008 min
Lab File: BN011993.D
Acq: 28 Sep 2020 20:03

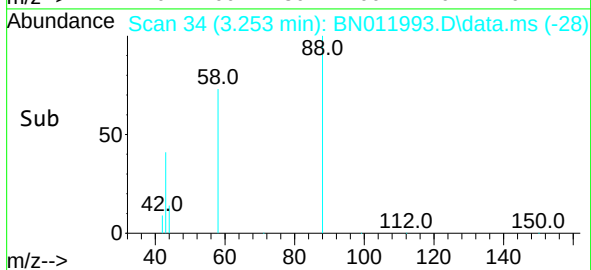
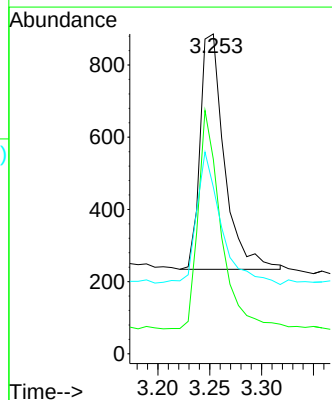
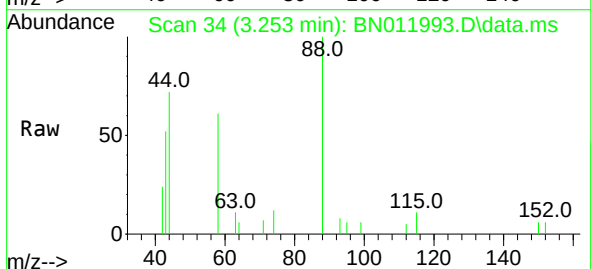
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

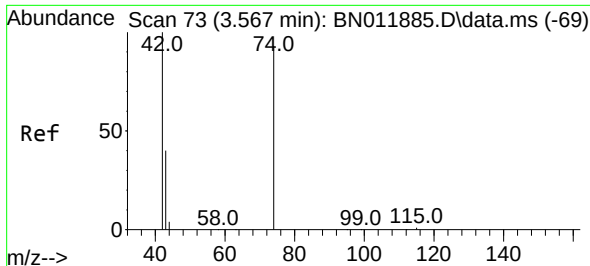
Tgt Ion:152 Resp: 1643
Ion Ratio Lower Upper
152 100
150 148.4 118.3 177.5
115 75.7 51.3 76.9



#2
1,4-Dioxane
Concen: 0.37 ng
RT: 3.253 min Scan# 34
Delta R.T. -0.000 min
Lab File: BN011993.D
Acq: 28 Sep 2020 20:03

Tgt Ion: 88 Resp: 1062
Ion Ratio Lower Upper
88 100
58 86.8 63.3 94.9
43 56.2 33.0 49.4

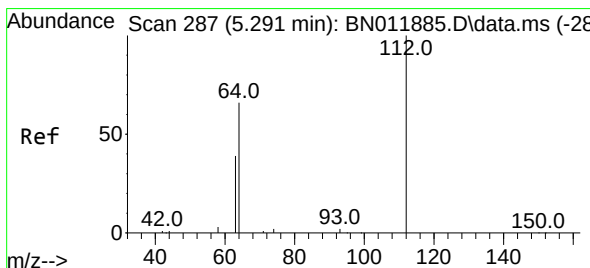
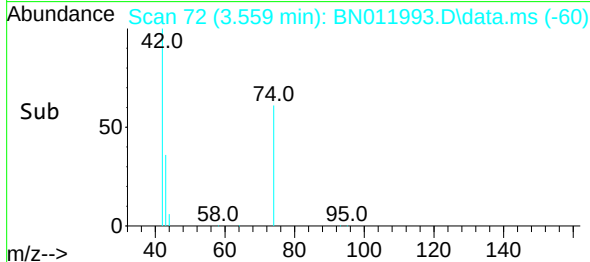
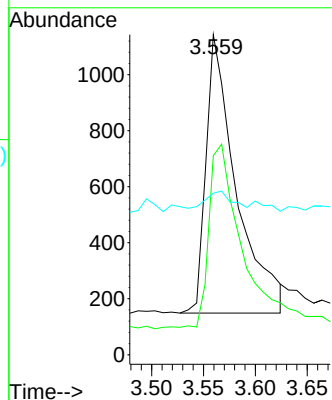
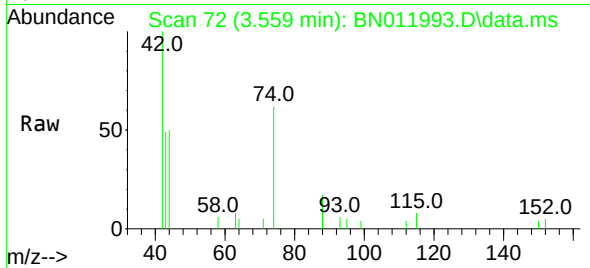




#3
n-Nitrosodimethylamine
Concen: 0.49 ng
RT: 3.559 min Scan# 72
Delta R.T. 0.000 min
Lab File: BN011993.D
Acq: 28 Sep 2020 20:03

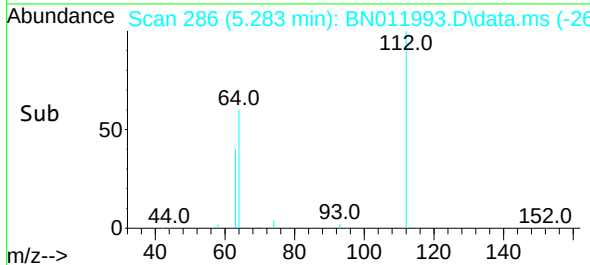
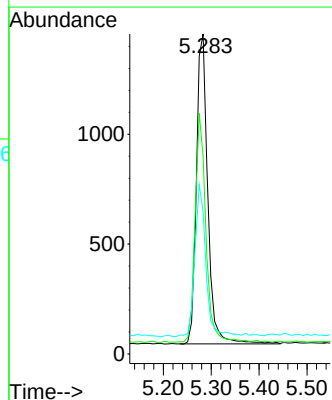
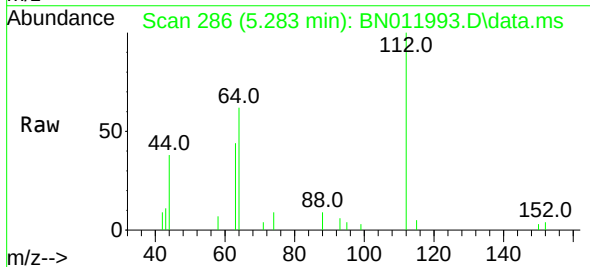
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SSTDCCC0.4EC

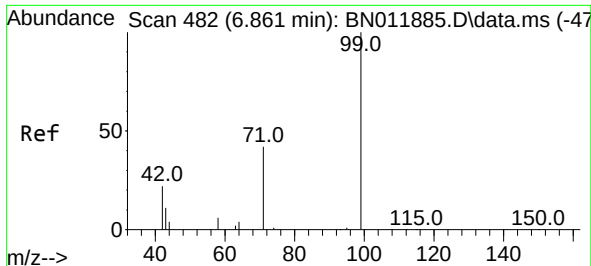
Tgt Ion:	42	Resp:	2015
Ion	Ratio	Lower	Upper
42	100		
74	71.2	64.4	96.6
44	8.0	6.7	10.1



#4
2-Fluorophenol
Concen: 0.40 ng
RT: 5.283 min Scan# 286
Delta R.T. 0.000 min
Lab File: BN011993.D
Acq: 28 Sep 2020 20:03

Tgt Ion:	112	Resp:	2329
Ion	Ratio	Lower	Upper
112	100		
64	70.1	49.0	73.6
63	47.4	31.8	47.6

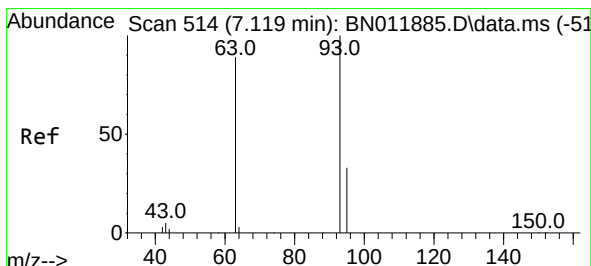
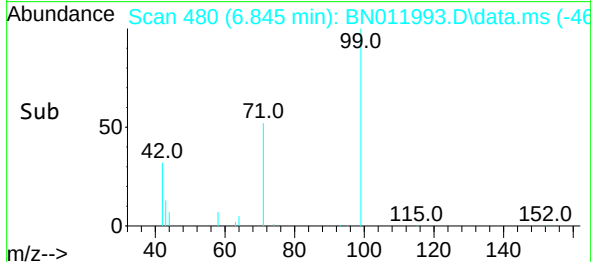
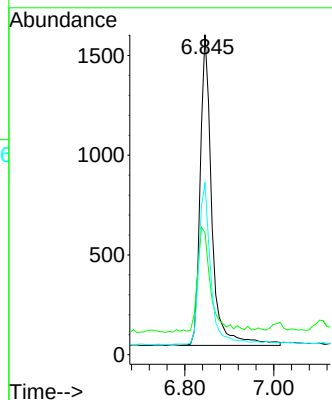
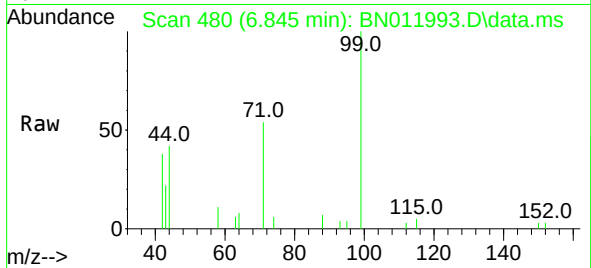




#5
Phenol-d6
Concen: 0.39 ng
RT: 6.845 min Scan# 480
Delta R.T. -0.008 min
Lab File: BN011993.D
Acq: 28 Sep 2020 20:03

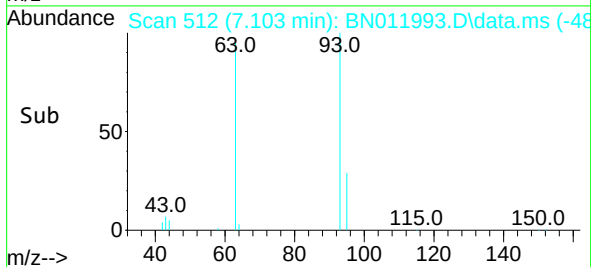
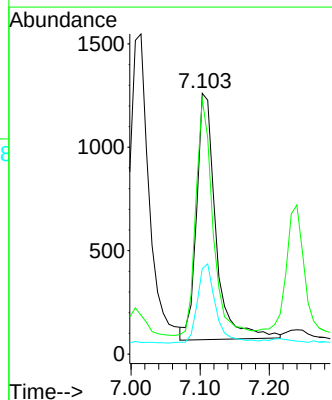
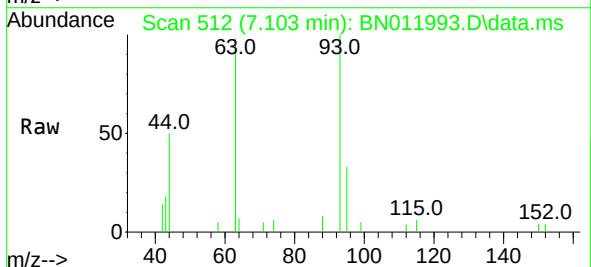
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

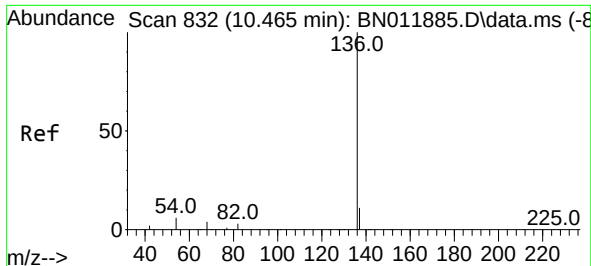
Tgt Ion: 99 Resp: 2840
Ion Ratio Lower Upper
99 100
42 38.6 23.4 35.0#
71 52.4 38.1 57.1



#6
bis(2-Chloroethyl)ether
Concen: 0.37 ng
RT: 7.103 min Scan# 512
Delta R.T. -0.008 min
Lab File: BN011993.D
Acq: 28 Sep 2020 20:03

Tgt Ion: 93 Resp: 2313
Ion Ratio Lower Upper
93 100
63 84.5 61.1 91.7
95 30.8 25.5 38.3

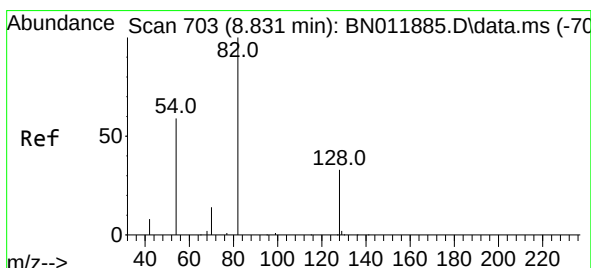
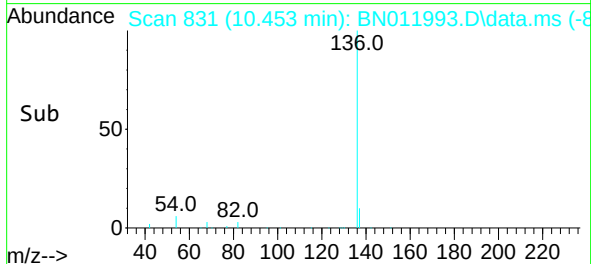
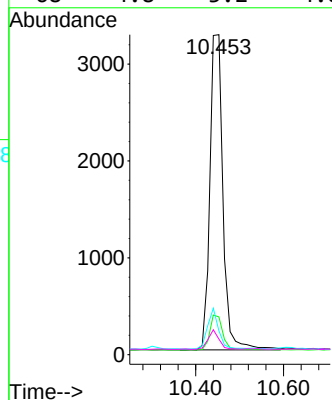
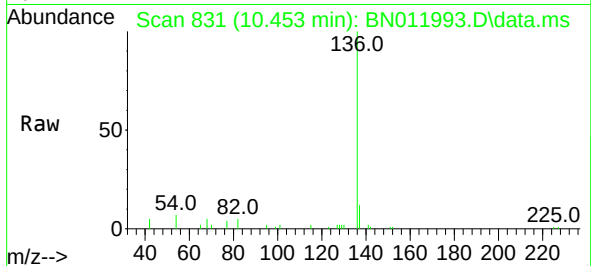




#7
Naphthalene-d8
Concen: 0.40 ng
RT: 10.453 min Scan# 831
Delta R.T. -0.000 min
Lab File: BN011993.D
Acq: 28 Sep 2020 20:03

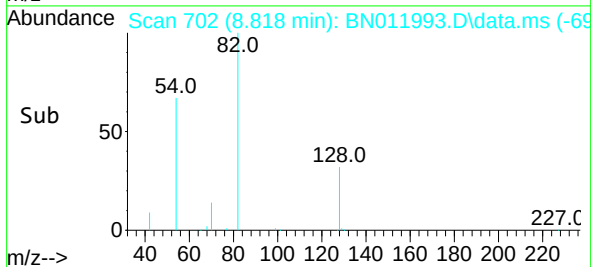
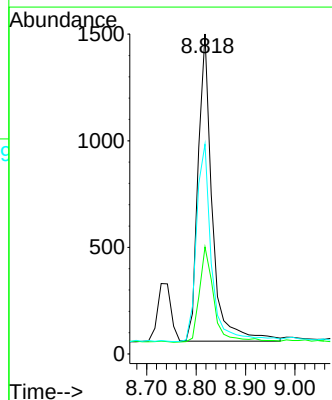
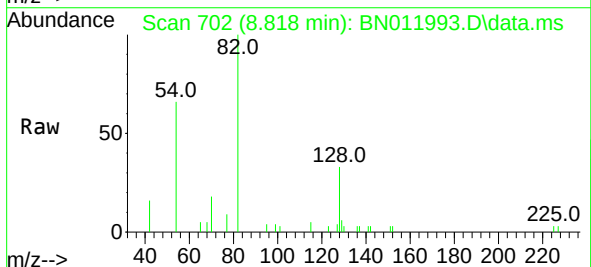
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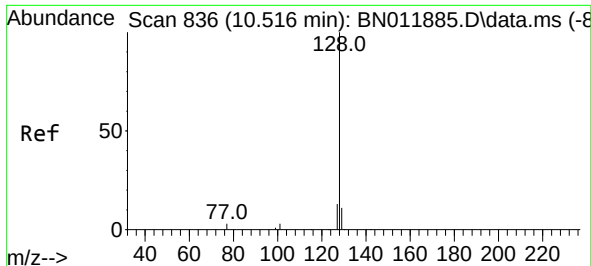
Tgt Ion:	136	Resp:	6722
Ion	Ratio	Lower	Upper
136	100		
137	11.8	9.5	14.3
54	7.5	5.6	8.4
68	4.8	3.2	4.8#



#8
Nitrobenzene-d5
Concen: 0.41 ng
RT: 8.818 min Scan# 702
Delta R.T. 0.000 min
Lab File: BN011993.D
Acq: 28 Sep 2020 20:03

Tgt Ion:	82	Resp:	2875
Ion	Ratio	Lower	Upper
82	100		
128	33.4	34.2	51.2#
54	65.6	43.1	64.7#

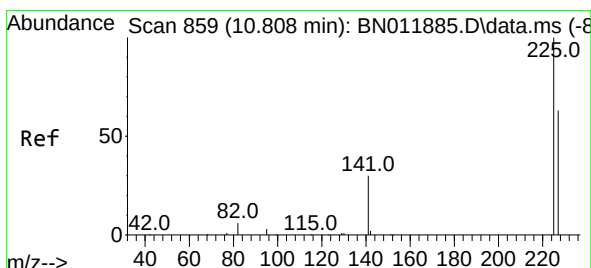
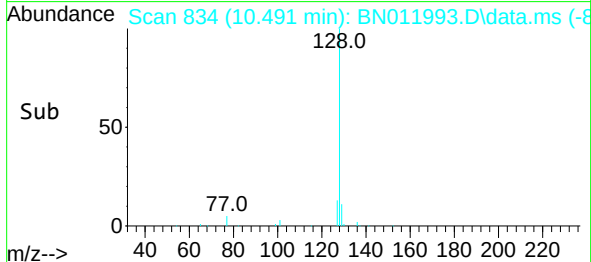
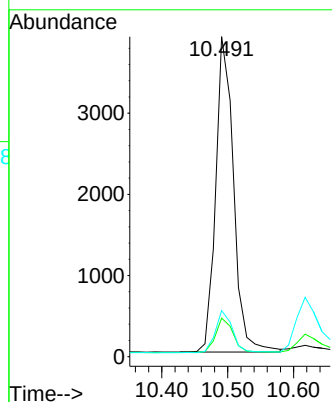
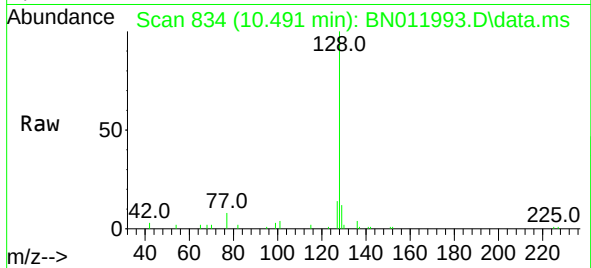




#9
Naphthalene
Concen: 0.38 ng
RT: 10.491 min Scan# 834
Delta R.T. -0.013 min
Lab File: BN011993.D
Acq: 28 Sep 2020 20:03

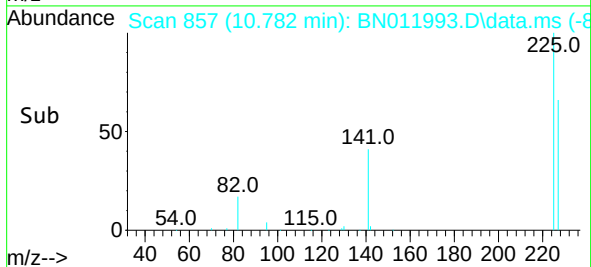
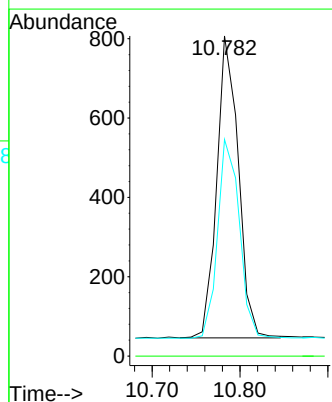
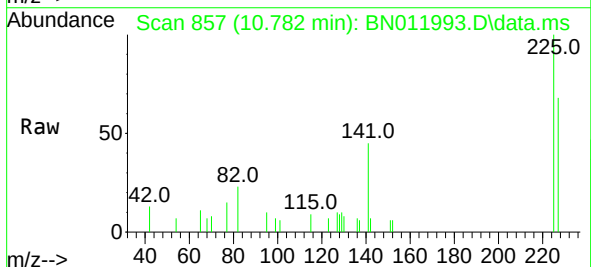
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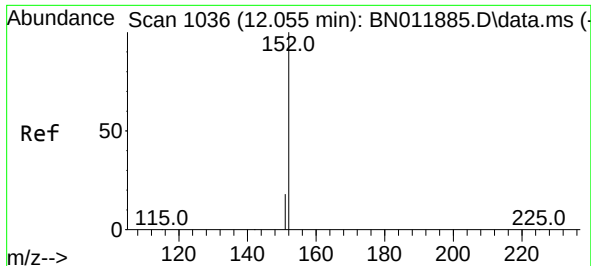
Tgt Ion:	128	Resp:	7296
Ion Ratio	Lower	Upper	
128	100		
129	12.1	9.7	14.5
127	14.4	11.0	16.4



#10
Hexachlorobutadiene
Concen: 0.41 ng
RT: 10.782 min Scan# 857
Delta R.T. -0.013 min
Lab File: BN011993.D
Acq: 28 Sep 2020 20:03

Tgt Ion:	225	Resp:	1297
Ion Ratio	Lower	Upper	
225	100		
223	0.0	0.0	0.0
227	66.5	51.9	77.9

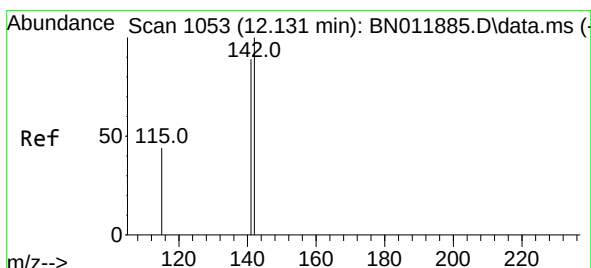
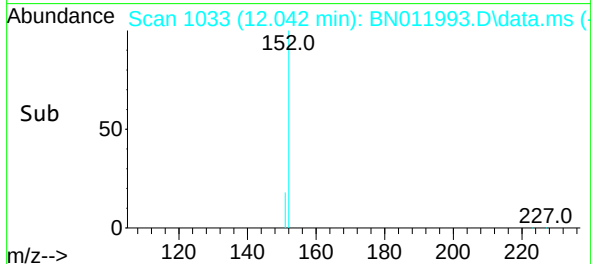
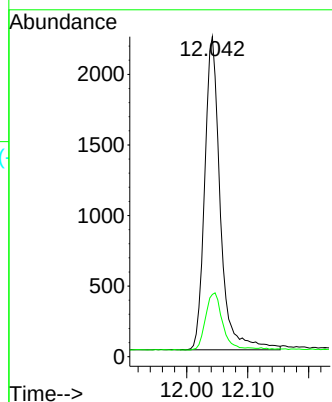
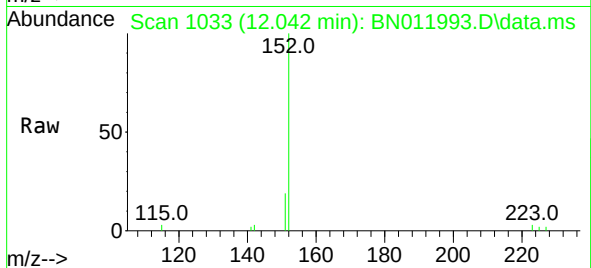




#11
2-Methylnaphthalene-d10
Concen: 0.37 ng
RT: 12.042 min Scan# 1033
Delta R.T. -0.004 min
Lab File: BN011993.D
Acq: 28 Sep 2020 20:03

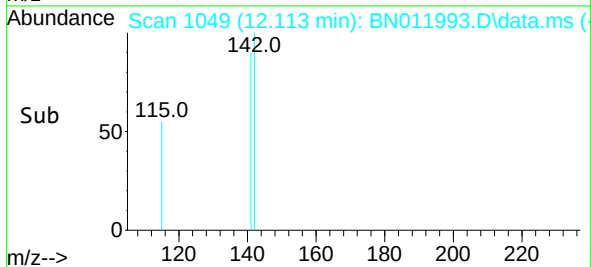
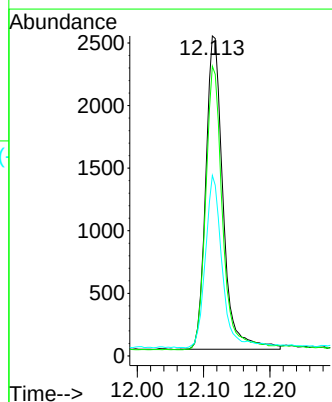
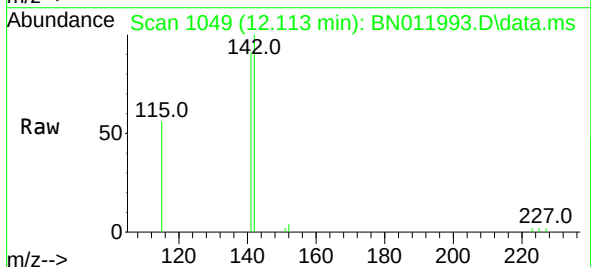
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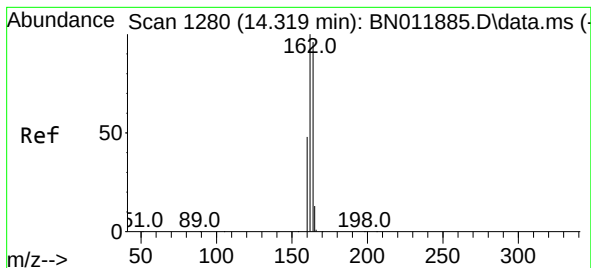
Tgt Ion:152 Resp: 3969
Ion Ratio Lower Upper
152 100
151 19.5 16.7 25.1



#12
2-Methylnaphthalene
Concen: 0.37 ng
RT: 12.113 min Scan# 1049
Delta R.T. -0.009 min
Lab File: BN011993.D
Acq: 28 Sep 2020 20:03

Tgt Ion:142 Resp: 4533
Ion Ratio Lower Upper
142 100
141 90.6 70.0 105.0
115 56.4 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: BN011993.D

Acq: 28 Sep 2020 20:03

Instrument :

BNA_N

ClientSampleId :

SSTDCCC0.4EC

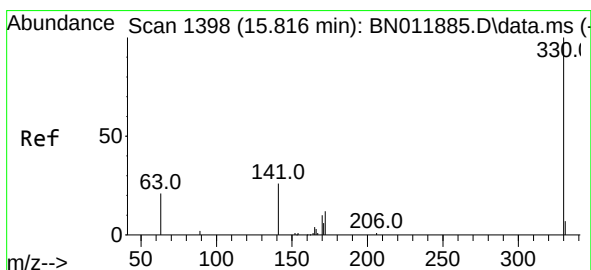
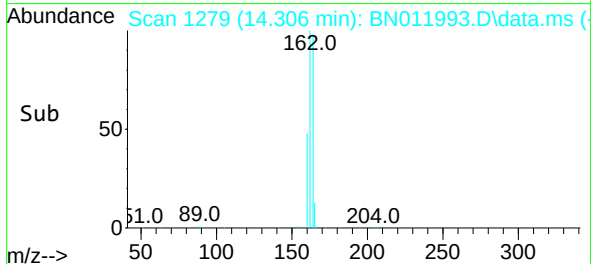
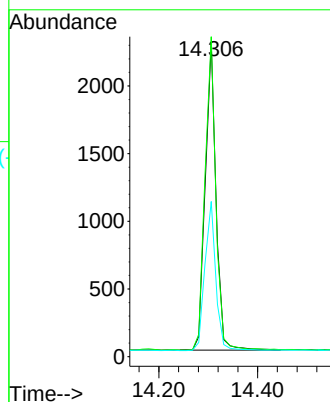
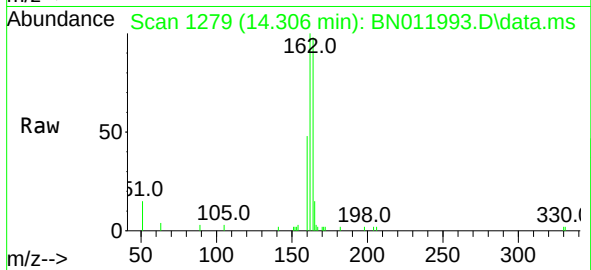
Tgt Ion:164 Resp: 3450

Ion Ratio Lower Upper

164 100

162 101.6 83.6 125.4

160 49.3 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: BN011993.D

Acq: 28 Sep 2020 20:03

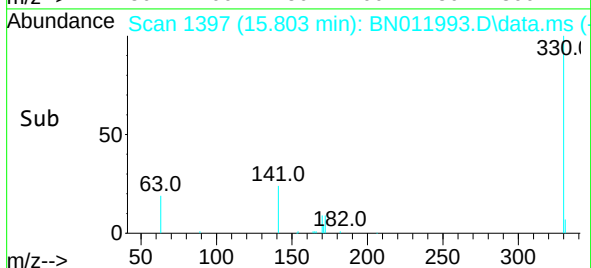
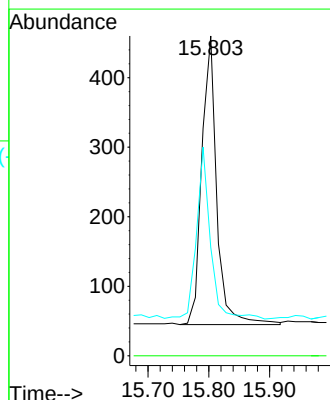
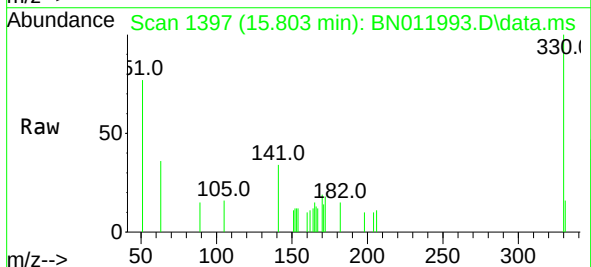
Tgt Ion:330 Resp: 709

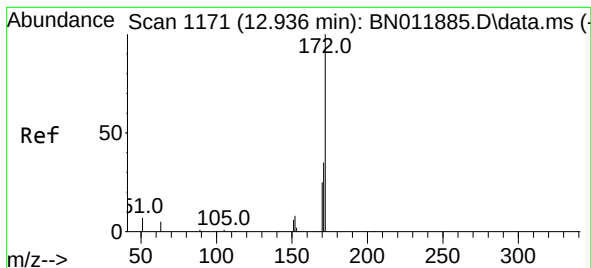
Ion Ratio Lower Upper

330 100

332 0.0 0.0 0.0

141 54.2 33.7 50.5#

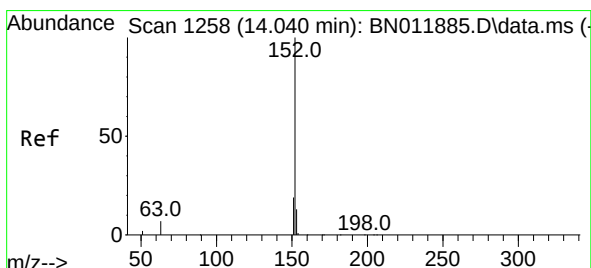
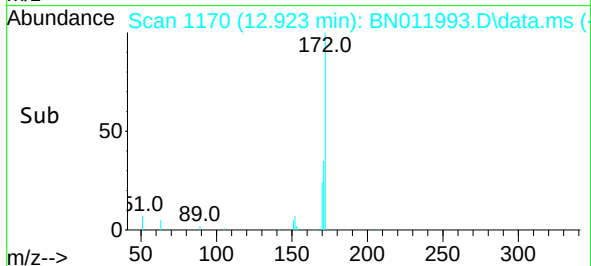
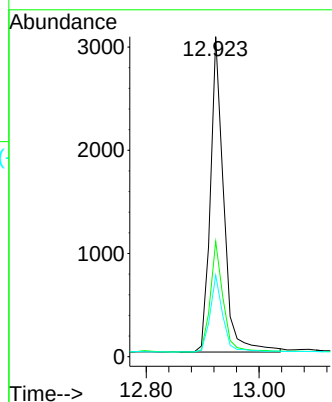
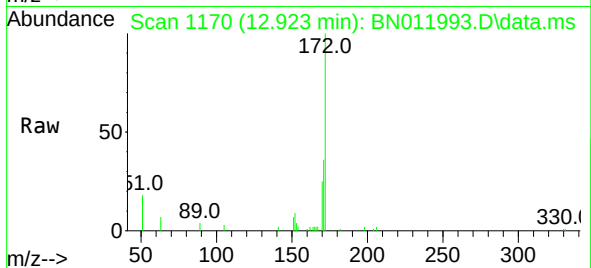




#15
2-Fluorobiphenyl
Concen: 0.38 ng
RT: 12.923 min Scan# 1170
Delta R.T. -0.013 min
Lab File: BN011993.D
Acq: 28 Sep 2020 20:03

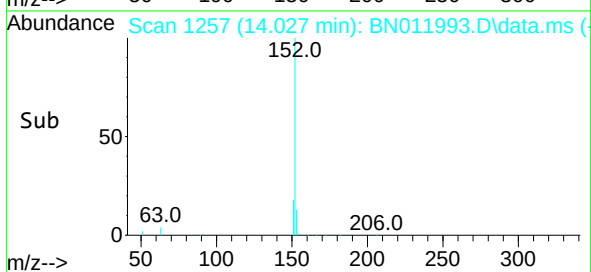
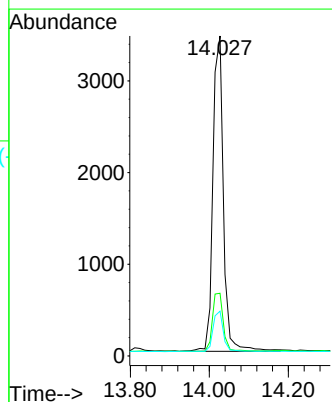
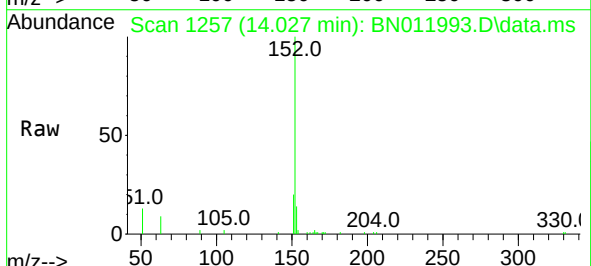
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

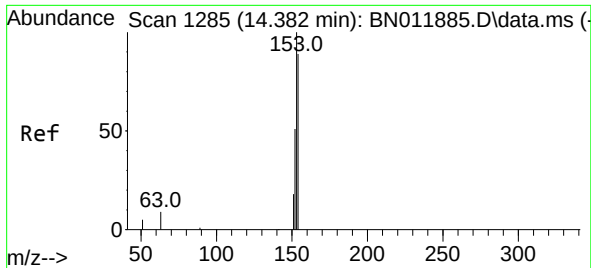
Tgt Ion:	172	Resp:	5014
Ion	Ratio	Lower	Upper
172	100		
171	36.0	27.4	41.2
170	25.5	17.8	26.6



#16
Acenaphthylene
Concen: 0.38 ng
RT: 14.027 min Scan# 1257
Delta R.T. -0.000 min
Lab File: BN011993.D
Acq: 28 Sep 2020 20:03

Tgt Ion:	152	Resp:	6363
Ion	Ratio	Lower	Upper
152	100		
151	19.1	15.9	23.9
153	12.3	10.5	15.7

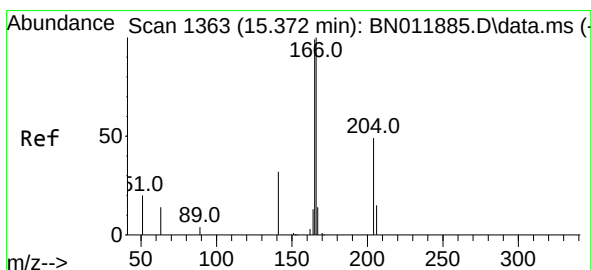
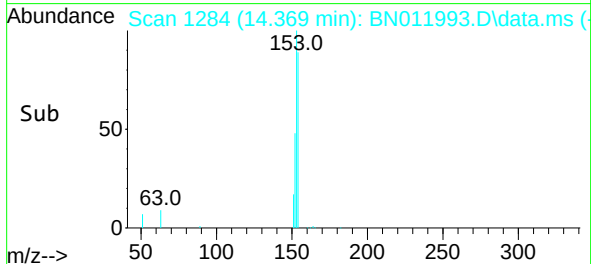
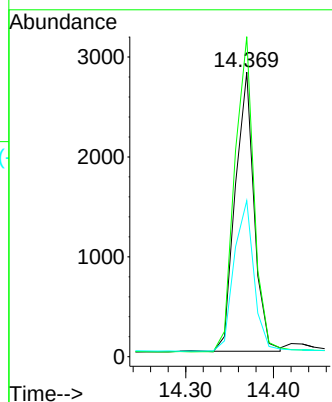
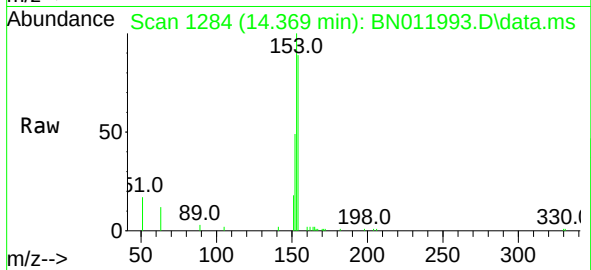




#17
Acenaphthene
Concen: 0.37 ng
RT: 14.369 min Scan# 1284
Delta R.T. -0.000 min
Lab File: BN011993.D
Acq: 28 Sep 2020 20:03

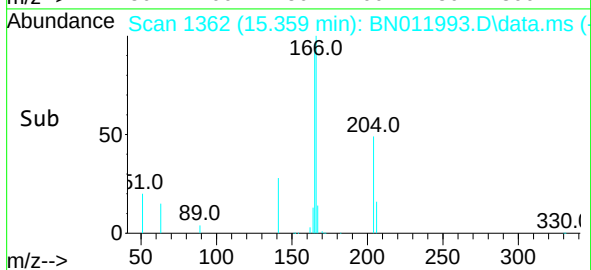
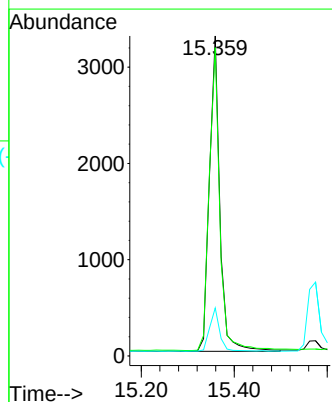
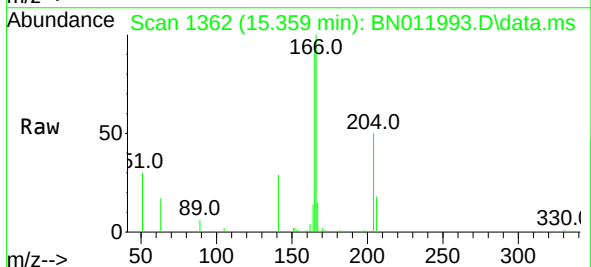
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

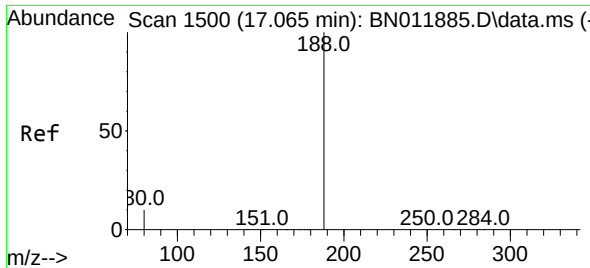
Tgt Ion:154 Resp: 4175
Ion Ratio Lower Upper
154 100
153 116.8 83.4 125.2
152 57.4 42.8 64.2



#18
Fluorene
Concen: 0.37 ng
RT: 15.359 min Scan# 1362
Delta R.T. -0.000 min
Lab File: BN011993.D
Acq: 28 Sep 2020 20:03

Tgt Ion:166 Resp: 5111
Ion Ratio Lower Upper
166 100
165 97.8 78.8 118.2
167 13.5 11.2 16.8

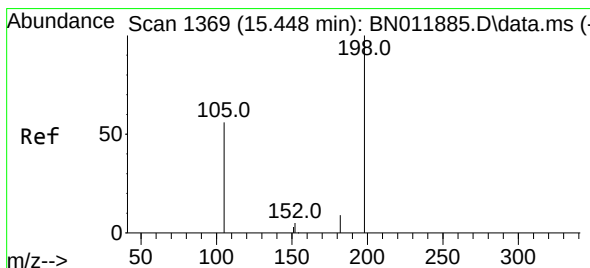
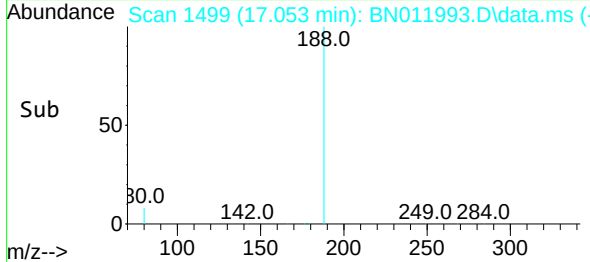
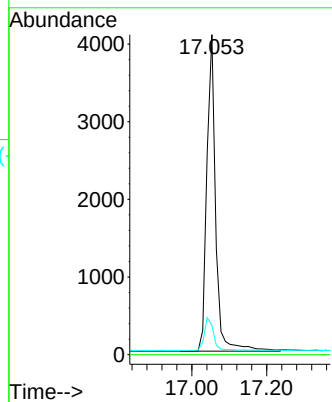
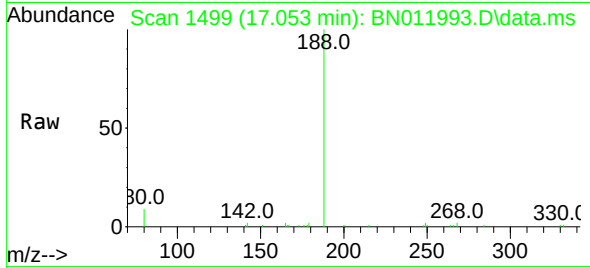




#19
Phenanthrene-d10
Concen: 0.40 ng
RT: 17.053 min Scan# 1499
Delta R.T. 0.000 min
Lab File: BN011993.D
Acq: 28 Sep 2020 20:03

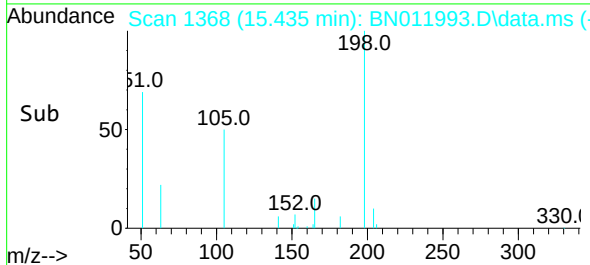
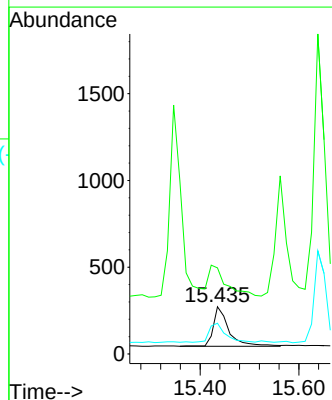
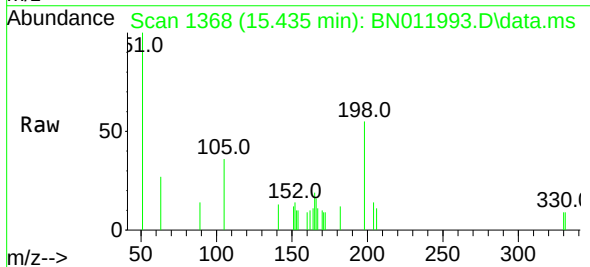
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

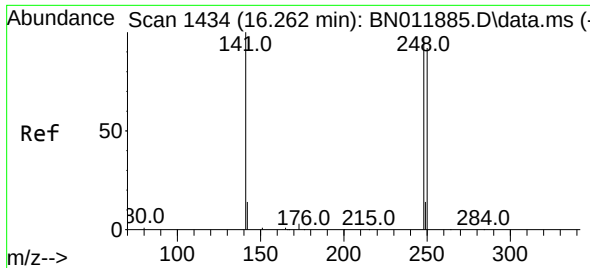
Tgt Ion:188 Resp: 6665
Ion Ratio Lower Upper
188 100
94 0.0 0.0 0.0
80 9.2 7.7 11.5



#20
4,6-Dinitro-2-methylphenol
Concen: 0.39 ng
RT: 15.435 min Scan# 1368
Delta R.T. -0.013 min
Lab File: BN011993.D
Acq: 28 Sep 2020 20:03

Tgt Ion:198 Resp: 490
Ion Ratio Lower Upper
198 100
51 182.4 45.0 67.4#
105 65.1 30.4 45.6#

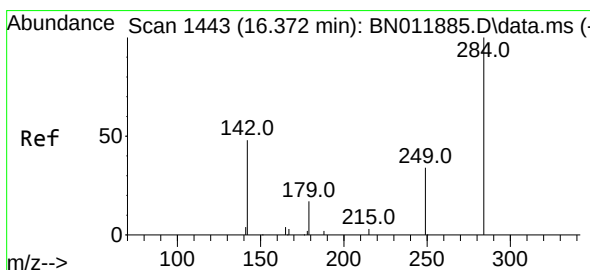
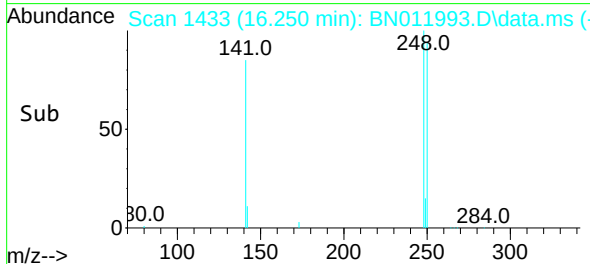
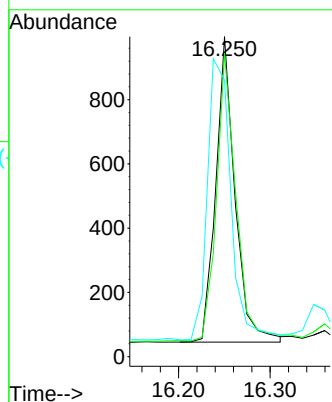
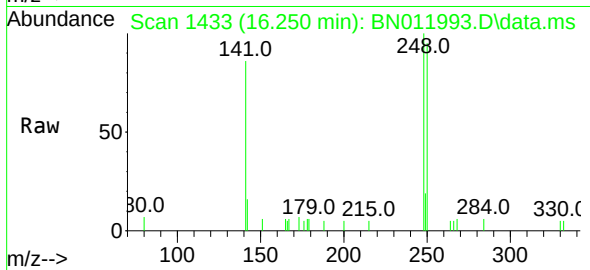




#21
4-Bromophenyl-phenylether
Concen: 0.39 ng
RT: 16.250 min Scan# 1433
Delta R.T. 0.000 min
Lab File: BN011993.D
Acq: 28 Sep 2020 20:03

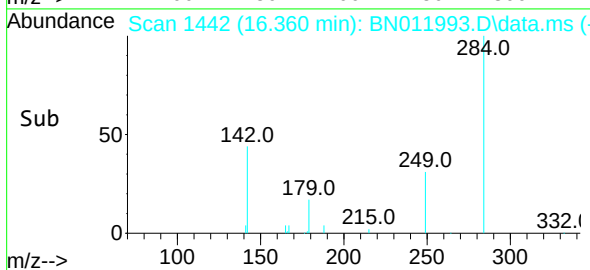
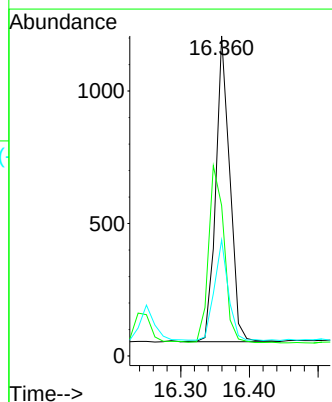
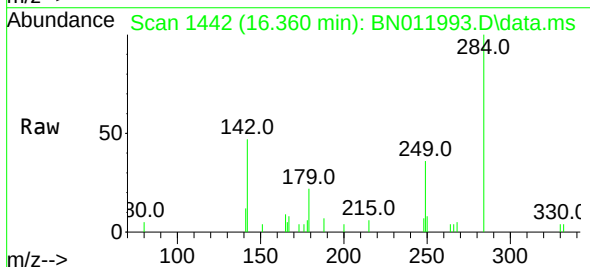
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

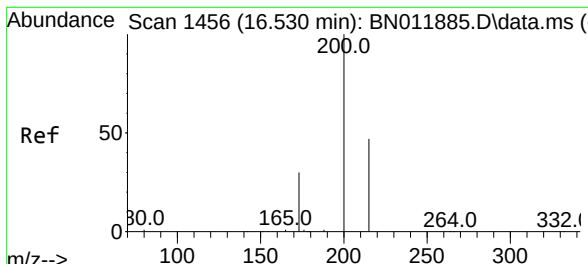
Tgt Ion:248 Resp: 1393
Ion Ratio Lower Upper
248 100
250 94.9 82.7 124.1
141 86.4 33.7 50.5#



#22
Hexachlorobenzene
Concen: 0.40 ng
RT: 16.360 min Scan# 1442
Delta R.T. -0.012 min
Lab File: BN011993.D
Acq: 28 Sep 2020 20:03

Tgt Ion:284 Resp: 1633
Ion Ratio Lower Upper
284 100
142 64.1 32.4 48.6#
249 32.6 26.8 40.2

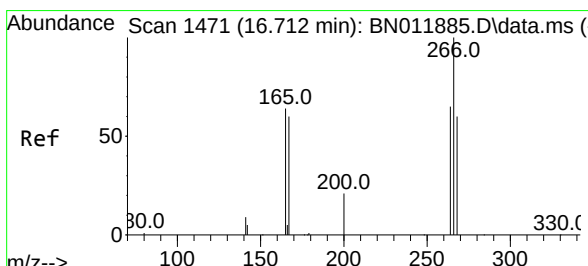
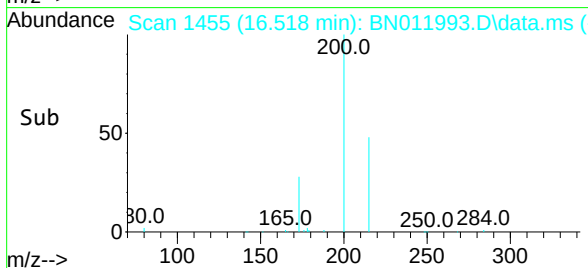
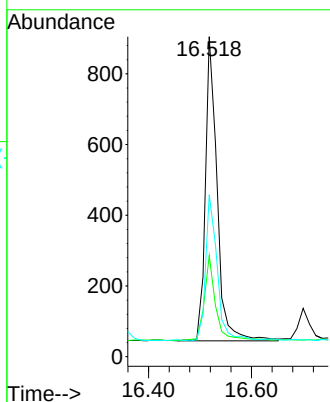
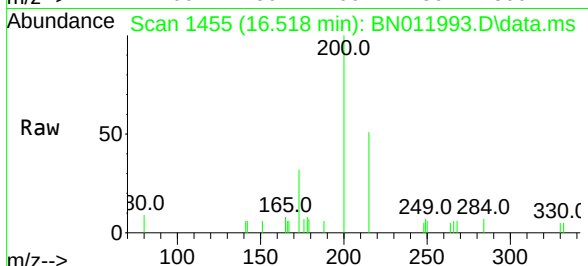




#23
 Atrazine
 Concen: 0.40 ng
 RT: 16.518 min Scan# 1455
 Delta R.T. -0.012 min
 Lab File: BN011993.D
 Acq: 28 Sep 2020 20:03

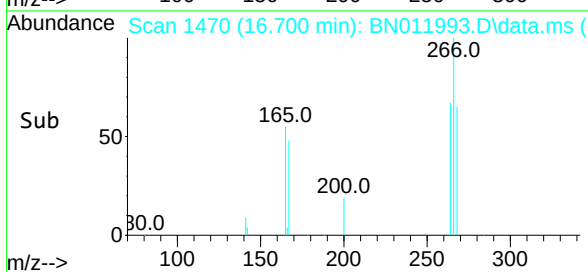
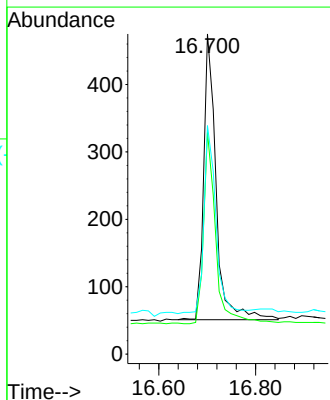
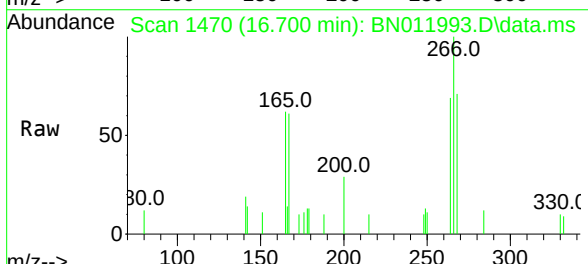
Instrument :
 BNA_N
 ClientSampleId :
 SSTDCCC0.4EC

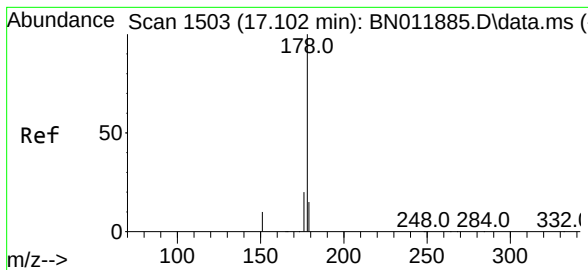
Tgt Ion:	200	Resp:	1362
Ion Ratio	Lower	Upper	
200	100		
173	31.6	18.7	28.1#
215	50.6	40.2	60.4



#24
 Pentachlorophenol
 Concen: 0.38 ng
 RT: 16.700 min Scan# 1470
 Delta R.T. -0.012 min
 Lab File: BN011993.D
 Acq: 28 Sep 2020 20:03

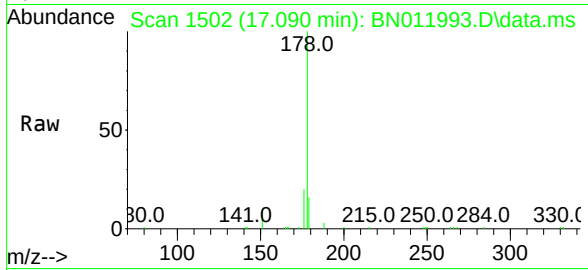
Tgt Ion:	266	Resp:	761
Ion Ratio	Lower	Upper	
266	100		
264	65.3	51.2	76.8
268	63.3	52.4	78.6



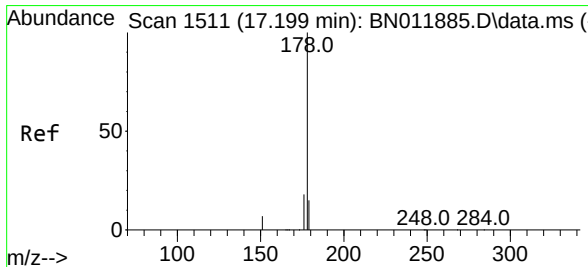
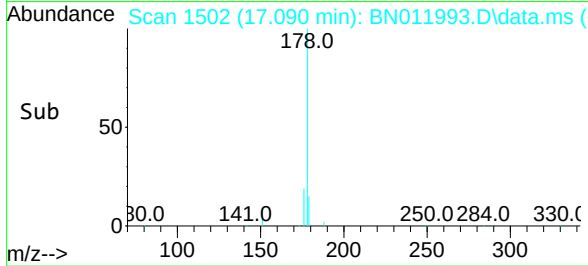
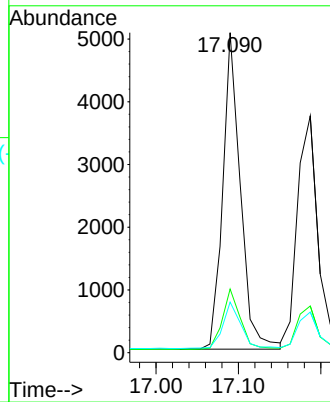


#25
Phenanthrene
Concen: 0.37 ng
RT: 17.090 min Scan# 1502
Delta R.T. -0.012 min
Lab File: BN011993.D
Acq: 28 Sep 2020 20:03

Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

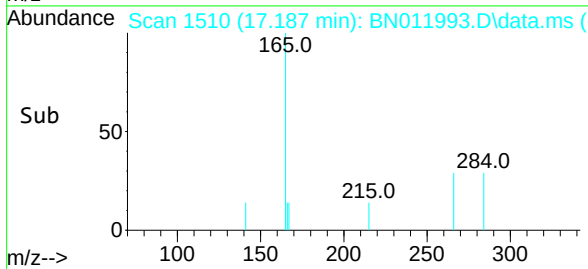
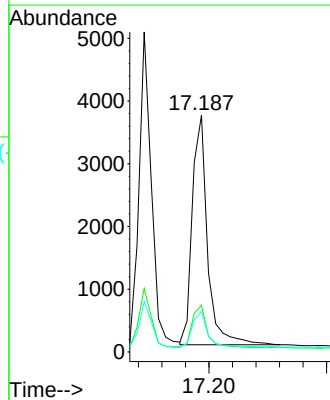
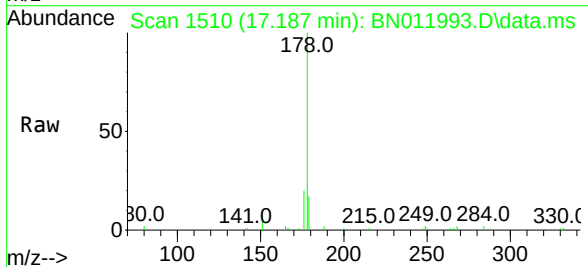


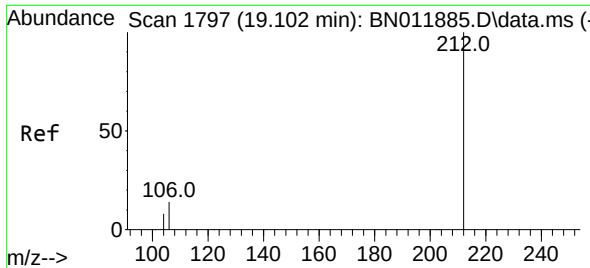
Tgt Ion:	178	Resp:	7522
Ion Ratio	Lower	Upper	
178	100		
176	19.6	15.1	22.7
179	15.2	12.3	18.5



#26
Anthracene
Concen: 0.37 ng
RT: 17.187 min Scan# 1510
Delta R.T. 0.000 min
Lab File: BN011993.D
Acq: 28 Sep 2020 20:03

Tgt Ion:	178	Resp:	6595
Ion Ratio	Lower	Upper	
178	100		
176	18.1	14.6	21.8
179	15.7	12.4	18.6

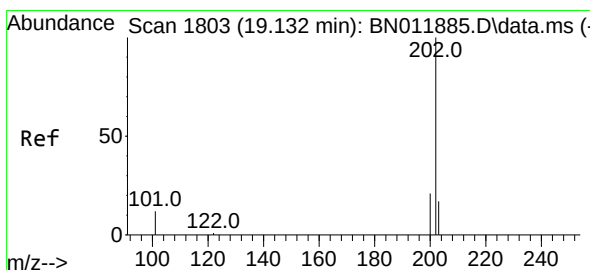
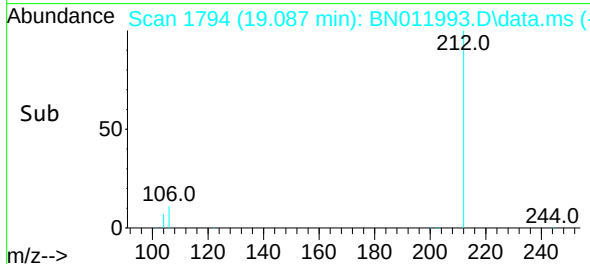
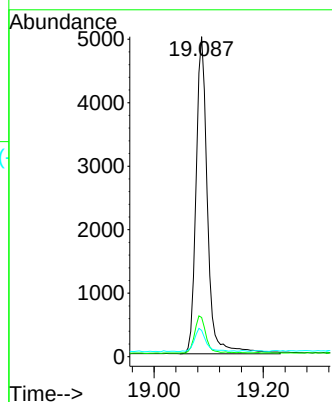
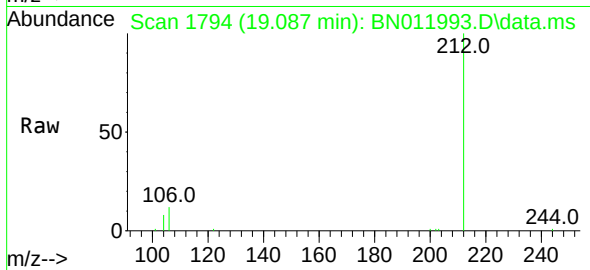




#27
Fluoranthene-d10
Concen: 0.37 ng
RT: 19.087 min Scan# 1794
Delta R.T. -0.005 min
Lab File: BN011993.D
Acq: 28 Sep 2020 20:03

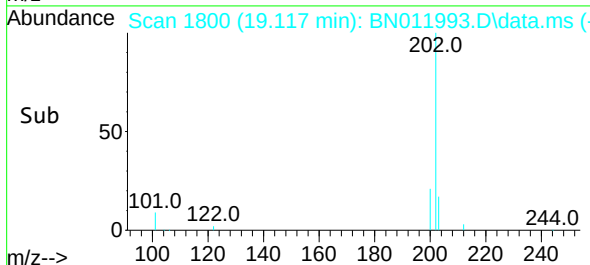
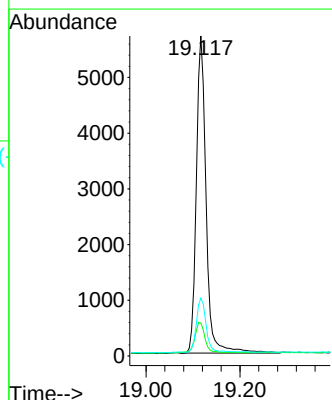
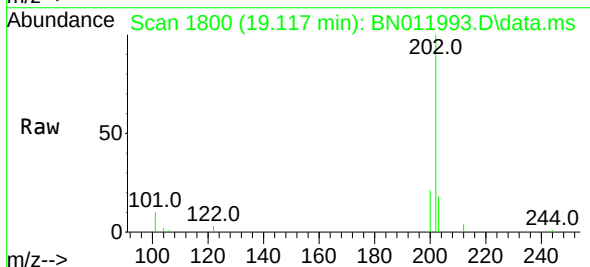
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

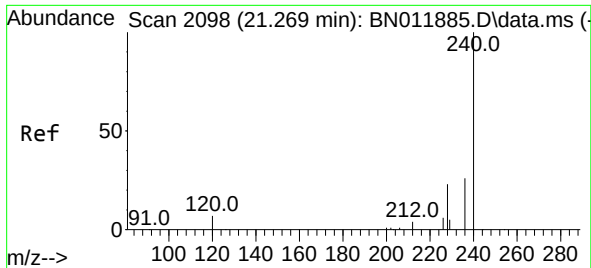
Tgt Ion:212 Resp: 7245
Ion Ratio Lower Upper
212 100
106 11.6 6.4 9.6#
104 7.3 3.9 5.9#



#28
Fluoranthene
Concen: 0.36 ng
RT: 19.117 min Scan# 1800
Delta R.T. -0.005 min
Lab File: BN011993.D
Acq: 28 Sep 2020 20:03

Tgt Ion:202 Resp: 8233
Ion Ratio Lower Upper
202 100
101 9.9 5.4 8.2#
203 17.0 13.8 20.6

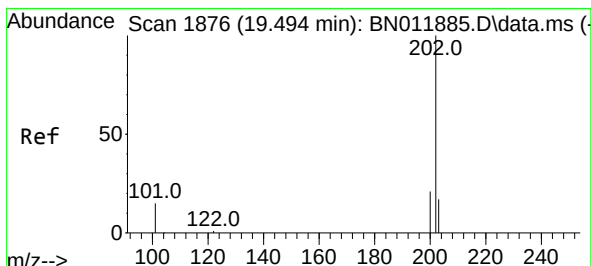
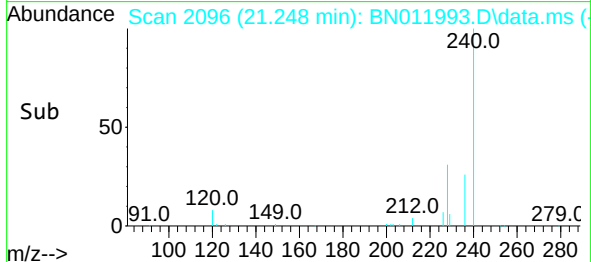
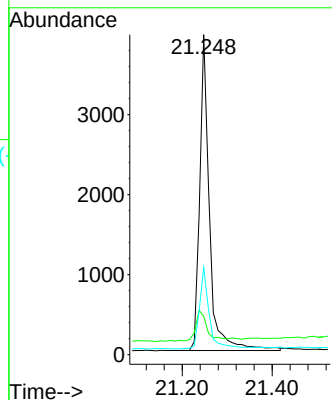
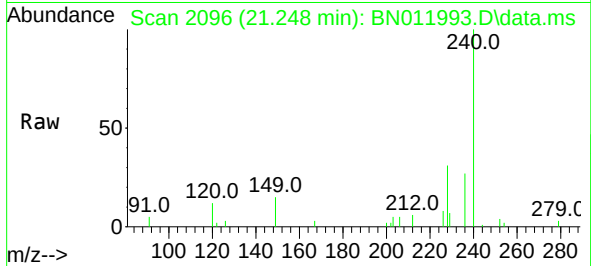




#29
Chrysene-d12
Concen: 0.40 ng
RT: 21.248 min Scan# 2096
Delta R.T. -0.011 min
Lab File: BN011993.D
Acq: 28 Sep 2020 20:03

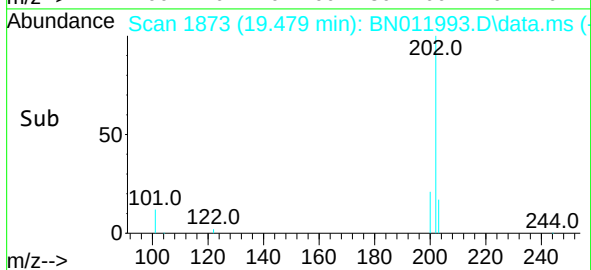
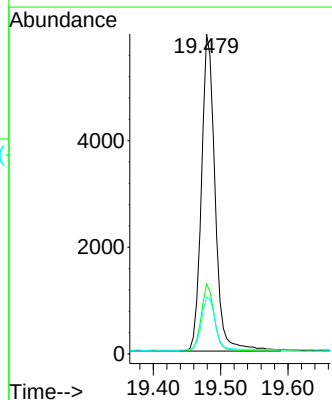
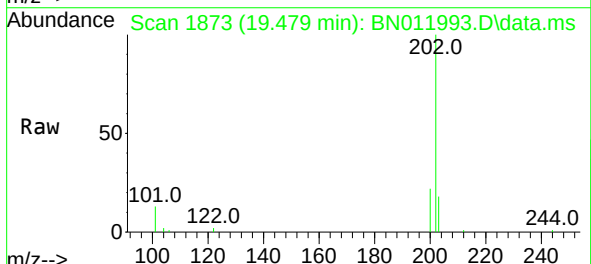
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

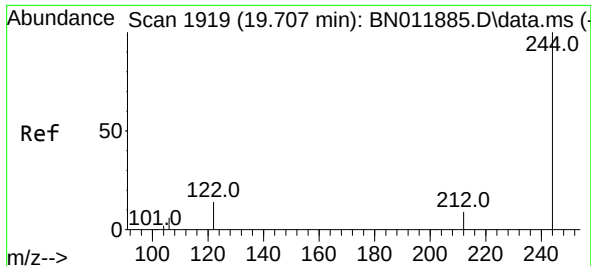
Tgt Ion:240 Resp: 5985
Ion Ratio Lower Upper
240 100
120 12.0 3.5 5.3#
236 27.2 20.5 30.7



#30
Pyrene
Concen: 0.38 ng
RT: 19.479 min Scan# 1873
Delta R.T. -0.005 min
Lab File: BN011993.D
Acq: 28 Sep 2020 20:03

Tgt Ion:202 Resp: 8394
Ion Ratio Lower Upper
202 100
200 20.7 16.5 24.7
203 17.2 13.9 20.9

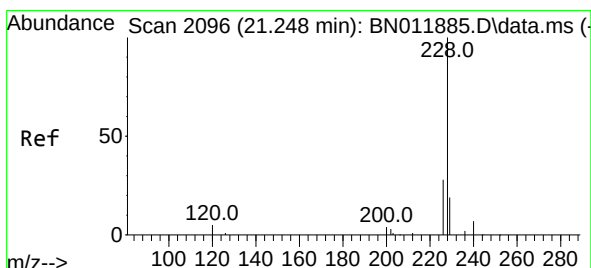
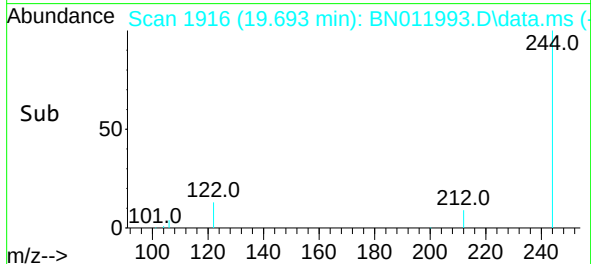
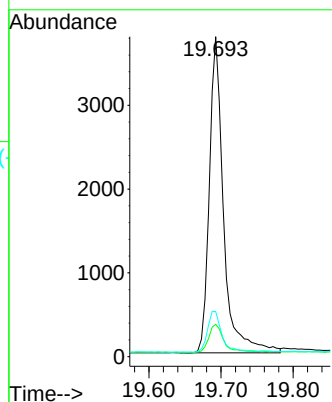
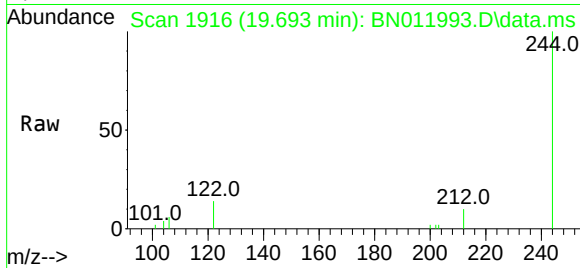




#31
 Terphenyl-d14
 Concen: 0.38 ng
 RT: 19.693 min Scan# 1916
 Delta R.T. -0.005 min
 Lab File: BN011993.D
 Acq: 28 Sep 2020 20:03

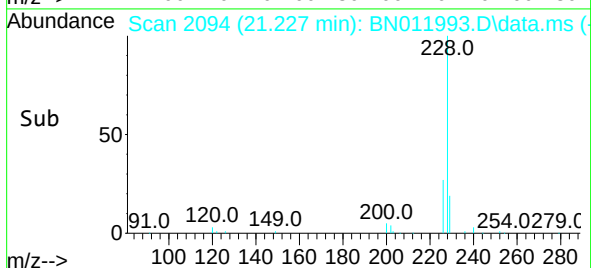
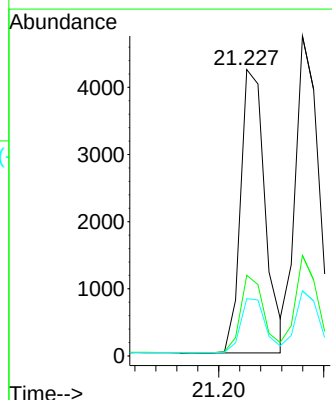
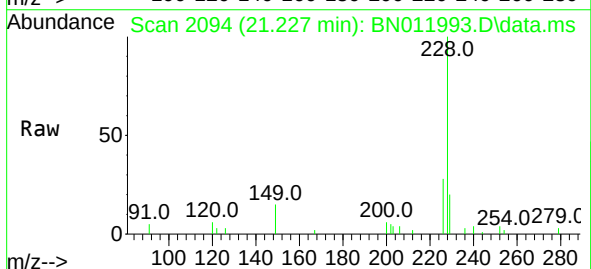
Instrument :
 BNA_N
 ClientSampleId :
 SSTDCCC0.4EC

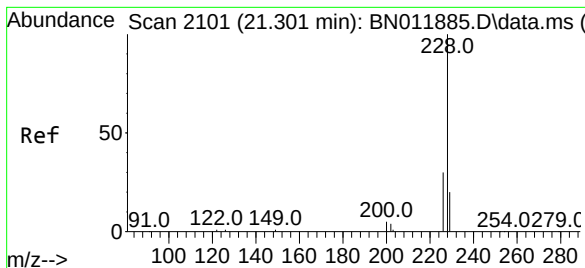
Tgt Ion:244 Resp: 5188
 Ion Ratio Lower Upper
 244 100
 212 10.1 7.3 10.9
 122 14.1 7.8 11.6#



#32
 Benzo(a)anthracene
 Concen: 0.36 ng
 RT: 21.227 min Scan# 2094
 Delta R.T. -0.011 min
 Lab File: BN011993.D
 Acq: 28 Sep 2020 20:03

Tgt Ion:228 Resp: 6852
 Ion Ratio Lower Upper
 228 100
 226 28.2 21.0 31.4
 229 20.0 16.0 24.0





#33

Chrysene

Concen: 0.37 ng

RT: 21.280 min Scan# 2099

Delta R.T. -0.011 min

Lab File: BN011993.D

Acq: 28 Sep 2020 20:03

Tgt Ion:228 Resp: 7689

Ion Ratio Lower Upper

228 100

226 31.4 23.3 34.9

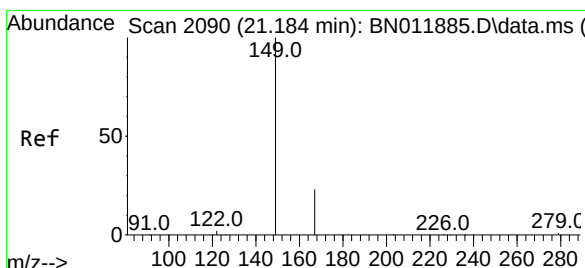
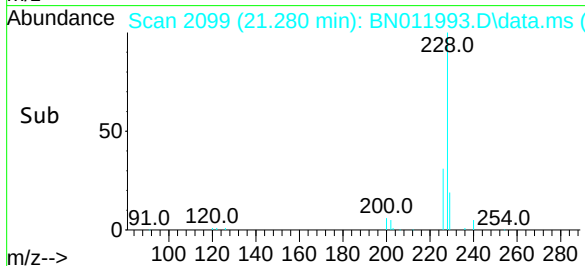
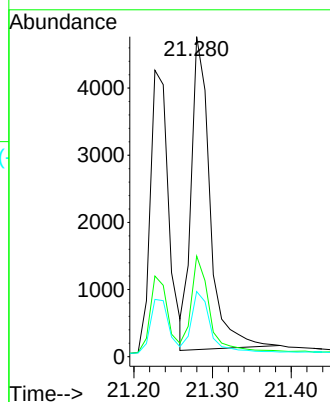
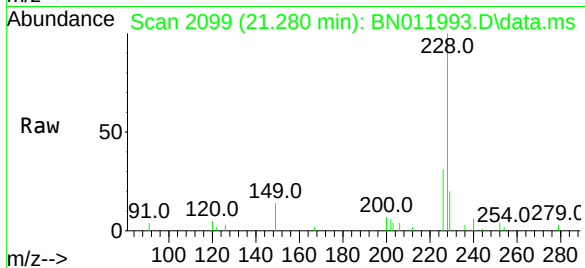
229 20.3 15.8 23.8

Instrument :

BNA_N

ClientSampleId :

SSTDCCC0.4EC



#34

Bis(2-ethylhexyl)phthalate

Concen: 0.38 ng

RT: 21.174 min Scan# 2089

Delta R.T. -0.000 min

Lab File: BN011993.D

Acq: 28 Sep 2020 20:03

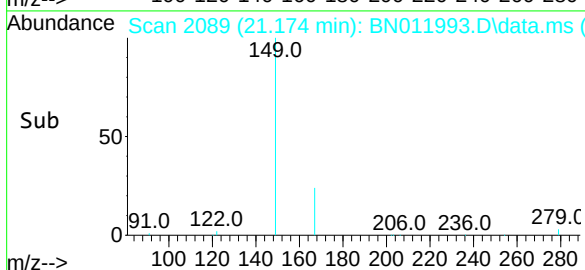
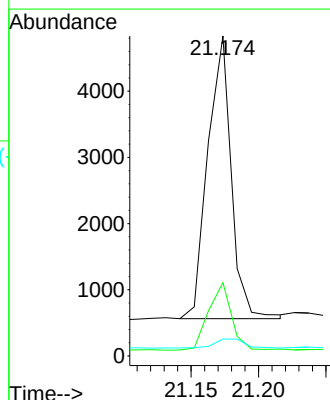
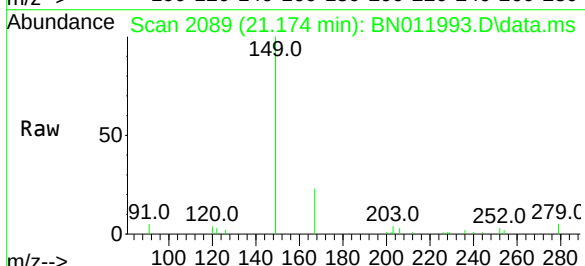
Tgt Ion:149 Resp: 5166

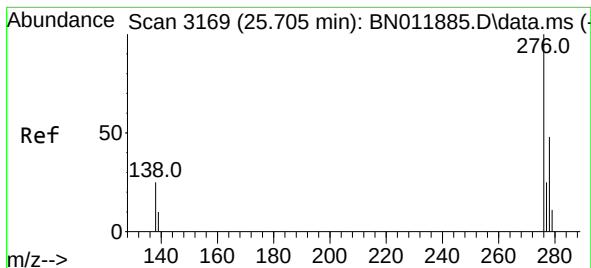
Ion Ratio Lower Upper

149 100

167 23.2 23.6 35.4#

279 4.0 4.0 6.0

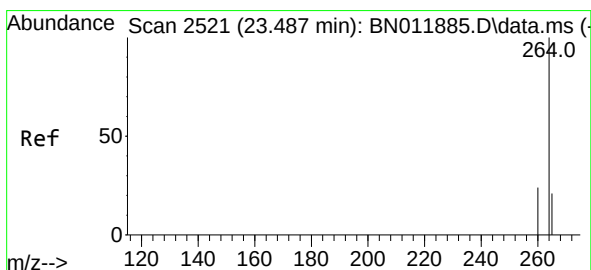
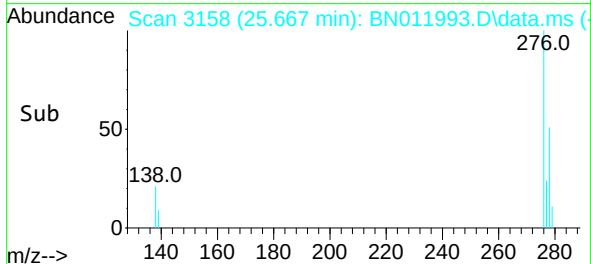
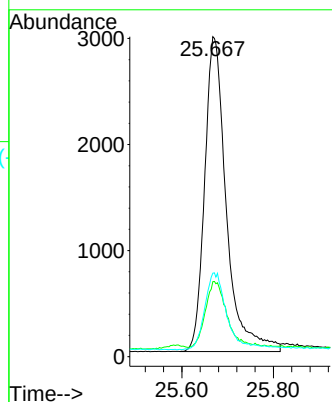
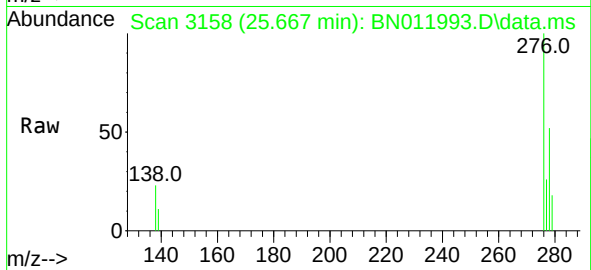




#35
Indeno(1,2,3-cd)pyrene
Concen: 0.42 ng
RT: 25.667 min Scan# 3158
Delta R.T. -0.014 min
Lab File: BN011993.D
Acq: 28 Sep 2020 20:03

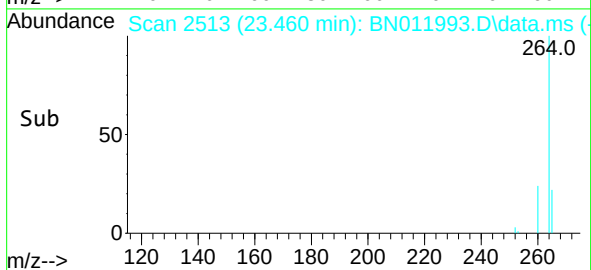
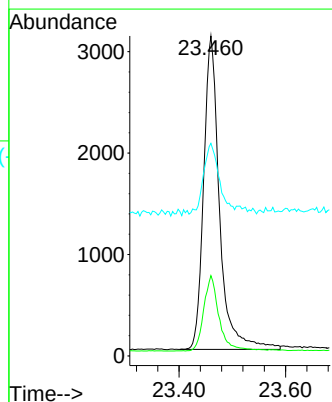
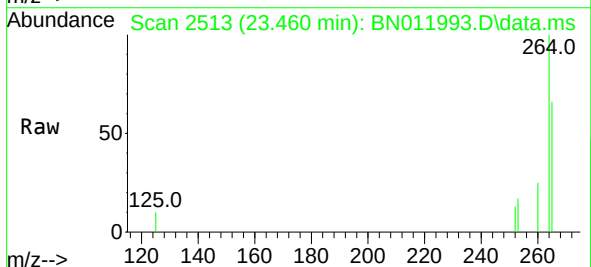
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

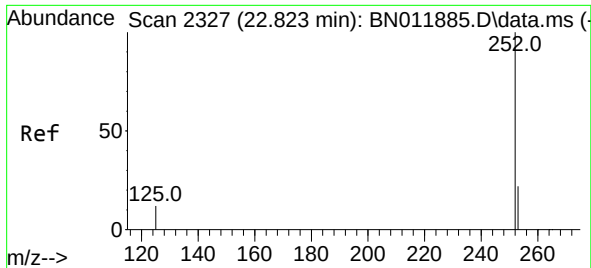
Tgt Ion:276 Resp: 9771
Ion Ratio Lower Upper
276 100
138 20.5 13.0 19.4#
277 24.2 20.0 30.0



#36
Perylene-d12
Concen: 0.40 ng
RT: 23.460 min Scan# 2513
Delta R.T. -0.010 min
Lab File: BN011993.D
Acq: 28 Sep 2020 20:03

Tgt Ion:264 Resp: 6384
Ion Ratio Lower Upper
264 100
260 25.1 19.6 29.4
265 66.5 38.6 58.0#

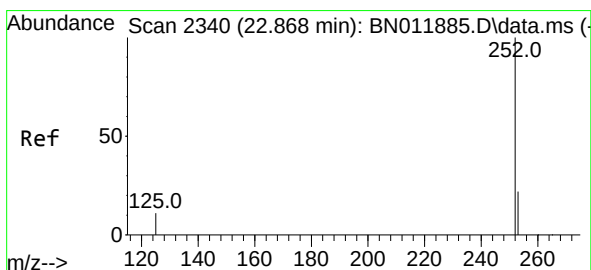
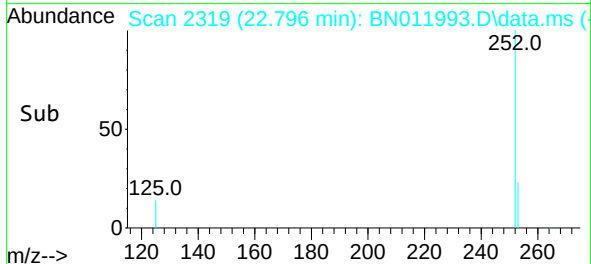
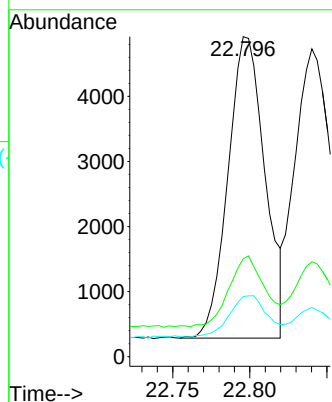
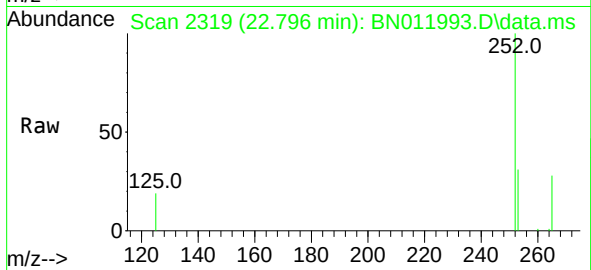




#37
Benzo(b)fluoranthene
Concen: 0.35 ng
RT: 22.796 min Scan# 2319
Delta R.T. -0.010 min
Lab File: BN011993.D
Acq: 28 Sep 2020 20:03

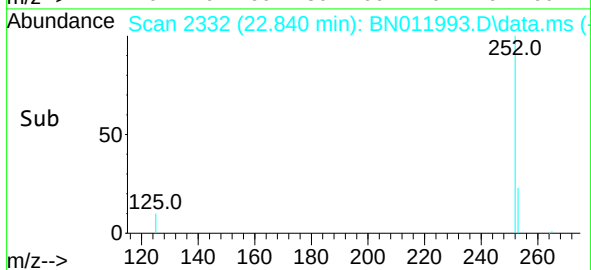
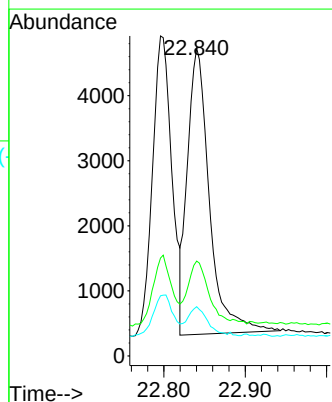
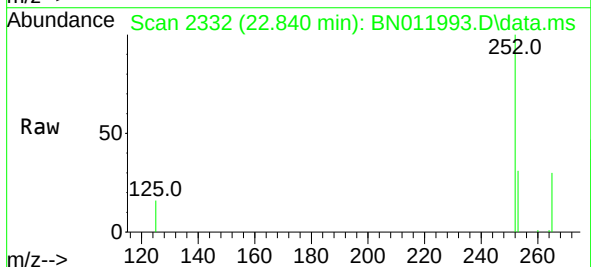
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

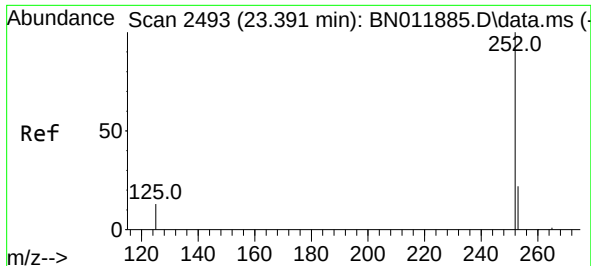
Tgt Ion:252 Resp: 7728
Ion Ratio Lower Upper
252 100
253 30.6 19.1 28.7#
125 18.8 6.2 9.2#



#38
Benzo(k)fluoranthene
Concen: 0.35 ng
RT: 22.840 min Scan# 2332
Delta R.T. -0.007 min
Lab File: BN011993.D
Acq: 28 Sep 2020 20:03

Tgt Ion:252 Resp: 8262
Ion Ratio Lower Upper
252 100
253 30.8 19.3 28.9#
125 16.0 6.0 9.0#





#39

Benzo(a)pyrene

Concen: 0.36 ng

RT: 23.360 min Scan# 2484

Delta R.T. -0.010 min

Lab File: BN011993.D

Acq: 28 Sep 2020 20:03

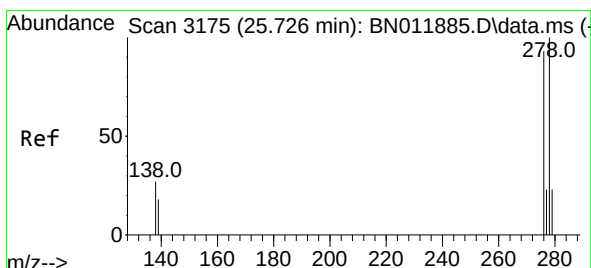
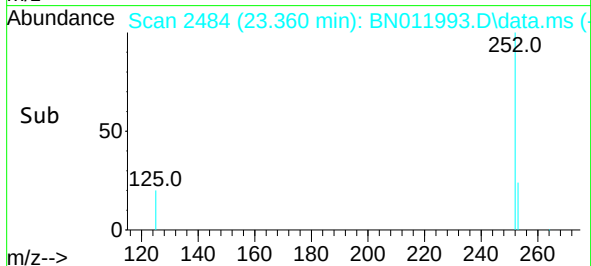
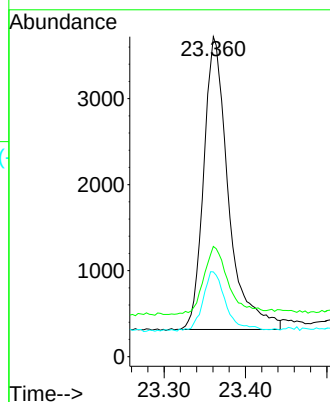
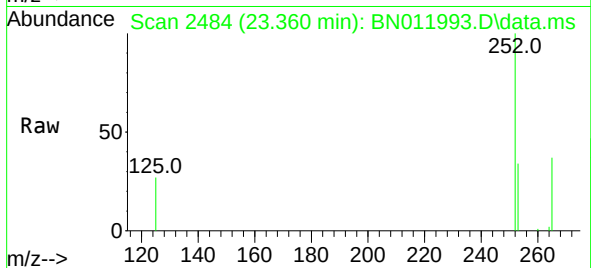
Tgt Ion:	252	Resp:	7186
Ion Ratio	Lower	Upper	
252	100		
253	34.4	19.8	29.6#
125	26.5	7.3	10.9#

Instrument :

BNA_N

ClientSampleId :

SSTDCCC0.4EC



#40

Dibenzo(a,h)anthracene

Concen: 0.37 ng

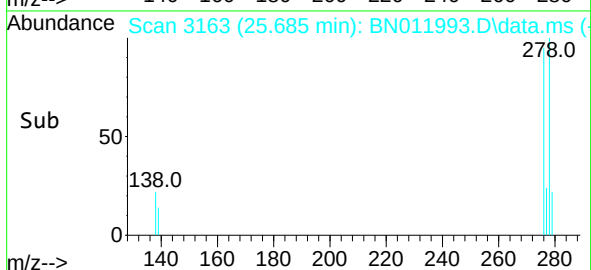
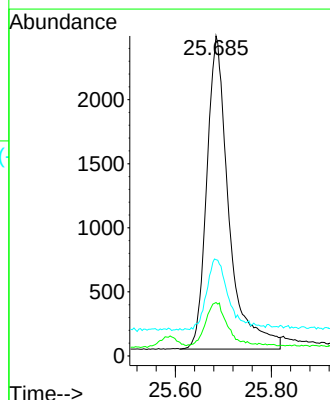
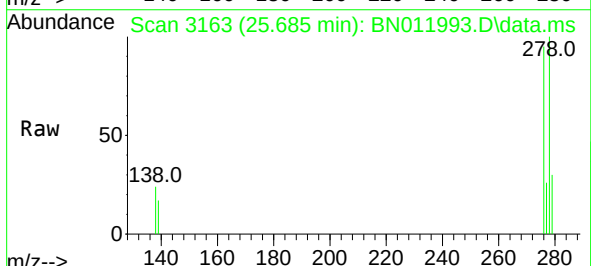
RT: 25.685 min Scan# 3163

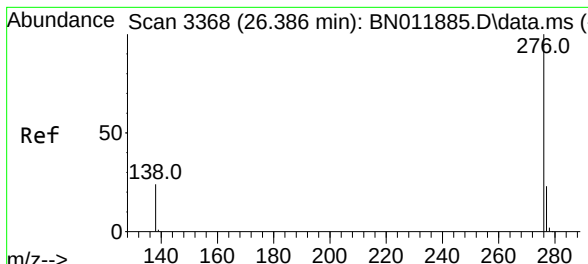
Delta R.T. -0.014 min

Lab File: BN011993.D

Acq: 28 Sep 2020 20:03

Tgt Ion:	278	Resp:	7794
Ion Ratio	Lower	Upper	
278	100		
139	16.7	8.6	13.0#
279	30.1	19.8	29.8#





#41
 Benzo(g,h,i)perylene
 Concen: 0.38 ng
 RT: 26.345 min Scan# 3356
 Delta R.T. -0.014 min
 Lab File: BN011993.D
 Acq: 28 Sep 2020 20:03

Instrument :
 BNA_N
 ClientSampleId :
 SSTDCCC0.4EC

Tgt Ion:	276	Resp:	8558
Ion Ratio	Lower	Upper	
276	100		
277	25.9	19.4	29.0
138	21.6	11.3	16.9#

