

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN092520\
 Data File : BN011960.D
 Acq On : 25 Sep 2020 22:26
 Operator : CG/JU
 Sample : SSTDCCC0.4
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 SSTDCCC0.4

Quant Time: Sep 26 04:20:57 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)

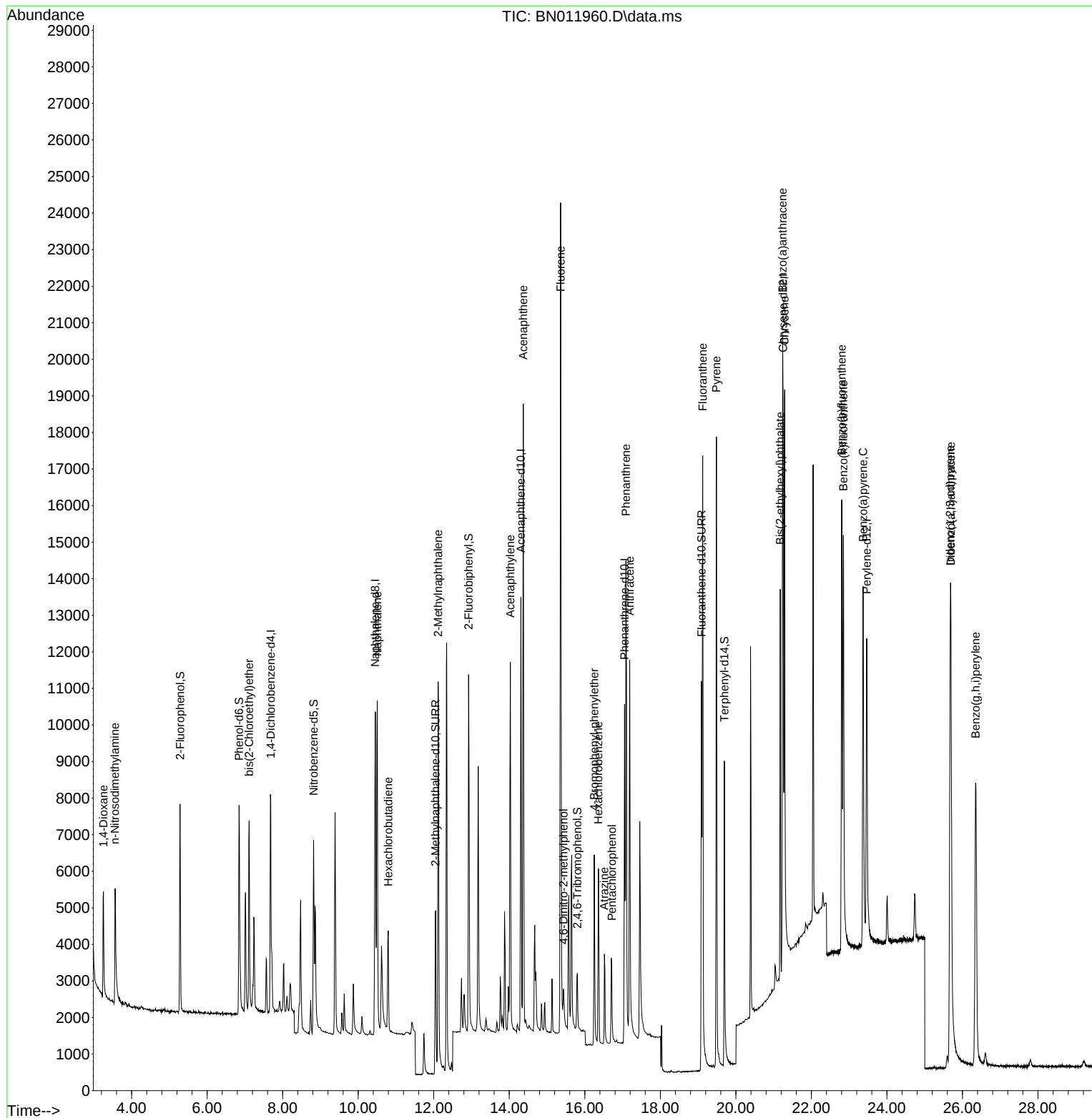
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.683	152	2964	0.40	ng	0.00
7) Naphthalene-d8	10.453	136	12491	0.40	ng	0.00
13) Acenaphthene-d10	14.306	164	6615	0.40	ng	0.00
19) Phenanthrene-d10	17.053	188	13335	0.40	ng	0.00
29) Chrysene-d12	21.248	240	11717	0.40	ng	#-0.01
36) Perylene-d12	23.463	264	12299	0.40	ng	# 0.00
System Monitoring Compounds						
4) 2-Fluorophenol	5.283	112	4052	0.39	ng	0.00
5) Phenol-d6	6.845	99	5039	0.38	ng	0.00
8) Nitrobenzene-d5	8.818	82	4756	0.37	ng	0.00
11) 2-Methylnaphthalene-d10	12.047	152	7238	0.37	ng	0.00
14) 2,4,6-Tribromophenol	15.803	330	1231	0.38	ng	0.00
15) 2-Fluorobiphenyl	12.923	172	9174	0.37	ng	-0.01
27) Fluoranthene-d10	19.092	212	13691	0.35	ng	0.00
31) Terphenyl-d14	19.698	244	10166	0.38	ng	0.00
Target Compounds						
						Qvalue
2) 1,4-Dioxane	3.254	88	1874	0.36	ng	98
3) n-Nitrosodimethylamine	3.560	42	2973	0.40	ng	95
6) bis(2-Chloroethyl)ether	7.111	93	4157	0.37	ng	94
9) Naphthalene	10.504	128	13132	0.37	ng	99
10) Hexachlorobutadiene	10.795	225	2237	0.38	ng	# 99
12) 2-Methylnaphthalene	12.118	142	8264	0.36	ng	98
16) Acenaphthylene	14.027	152	11518	0.36	ng	99
17) Acenaphthene	14.370	154	7914	0.36	ng	90
18) Fluorene	15.359	166	9619	0.36	ng	99
20) 4,6-Dinitro-2-methylph...	15.435	198	860	0.34	ng	# 1
21) 4-Bromophenyl-phenylether	16.250	248	2506	0.35	ng	# 64
22) Hexachlorobenzene	16.360	284	3123	0.38	ng	# 84
23) Atrazine	16.518	200	2407	0.36	ng	# 91
24) Pentachlorophenol	16.713	266	1338	0.33	ng	98
25) Phenanthrene	17.090	178	14951	0.37	ng	99
26) Anthracene	17.187	178	12513	0.35	ng	98
28) Fluoranthene	19.122	202	16518	0.36	ng	# 96
30) Pyrene	19.484	202	16687	0.38	ng	100
32) Benzo(a)anthracene	21.237	228	12951	0.34	ng	99
33) Chrysene	21.291	228	15655	0.39	ng	100
34) Bis(2-ethylhexyl)phtha...	21.174	149	9084	0.34	ng	# 91
35) Indeno(1,2,3-cd)pyrene	25.678	276	18876	0.41	ng	# 93
37) Benzo(b)fluoranthene	22.803	252	14696	0.35	ng	# 84
38) Benzo(k)fluoranthene	22.844	252	16917	0.37	ng	# 89
39) Benzo(a)pyrene	23.367	252	14508	0.37	ng	# 71
40) Dibenzo(a,h)anthracene	25.692	278	14993	0.37	ng	# 90
41) Benzo(g,h,i)perylene	26.349	276	16551	0.38	ng	# 91

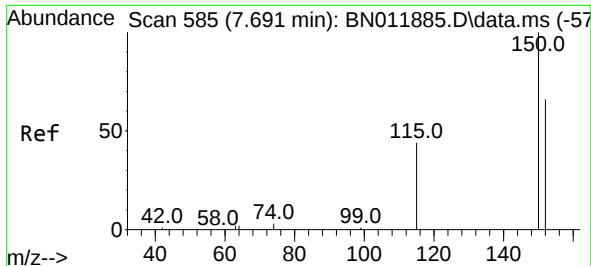
(#) = qualifier out of range (m) = manual integration (+) = signals summed

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN092520\
Data File : BN011960.D
Acq On : 25 Sep 2020 22:26
Operator : CG/JU
Sample : SSTDCCC0.4
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

Quant Time: Sep 26 04:20:57 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

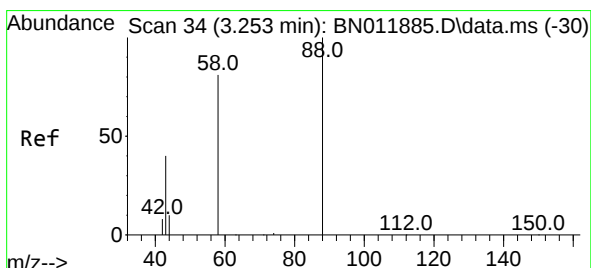
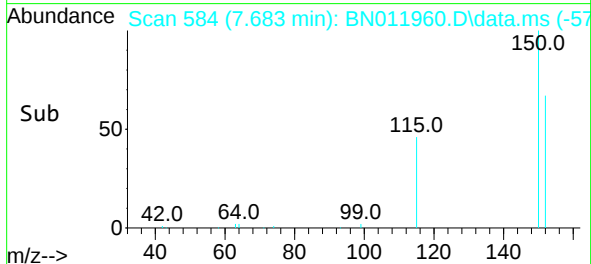
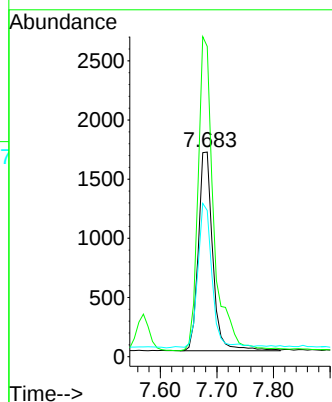
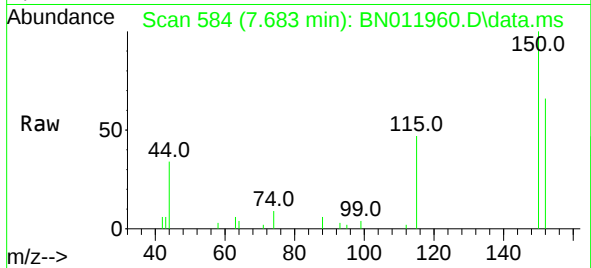




#1
1,4-Dichlorobenzene-d4
Concen: 0.40 ng
RT: 7.683 min Scan# 584
Delta R.T. -0.000 min
Lab File: BN011960.D
Acq: 25 Sep 2020 22:26

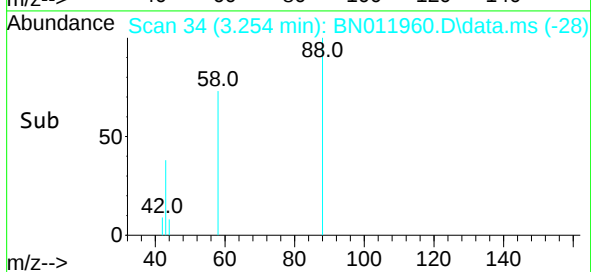
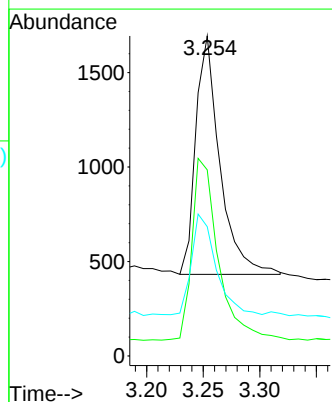
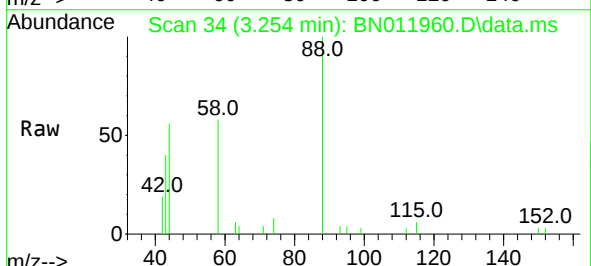
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

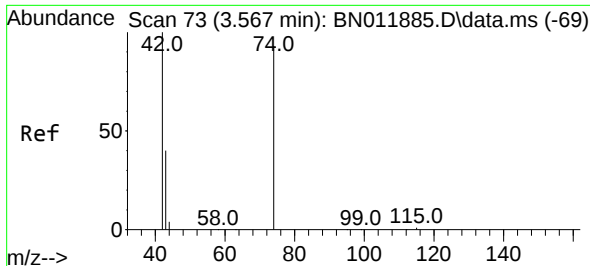
Tgt Ion:152 Resp: 2964
Ion Ratio Lower Upper
152 100
150 151.6 118.3 177.5
115 71.5 51.3 76.9



#2
1,4-Dioxane
Concen: 0.36 ng
RT: 3.254 min Scan# 34
Delta R.T. 0.000 min
Lab File: BN011960.D
Acq: 25 Sep 2020 22:26

Tgt Ion: 88 Resp: 1874
Ion Ratio Lower Upper
88 100
58 81.2 63.3 94.9
43 42.4 33.0 49.4

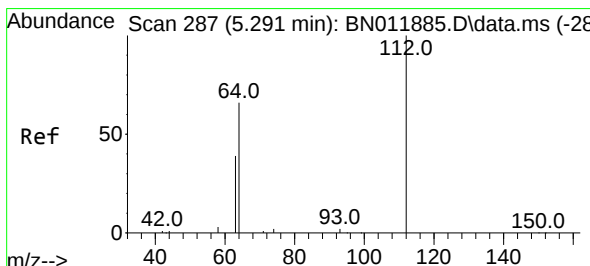
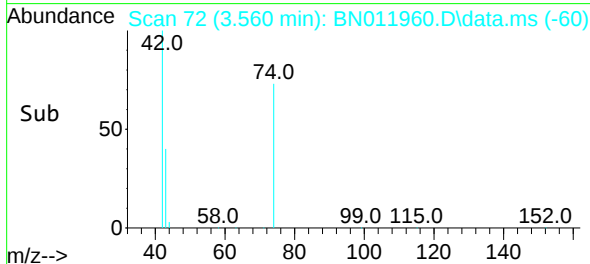
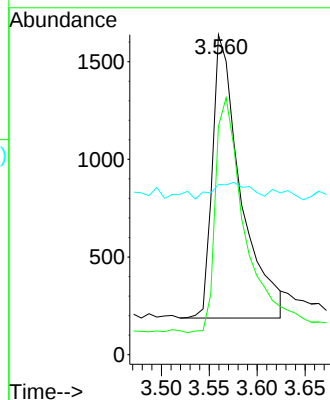
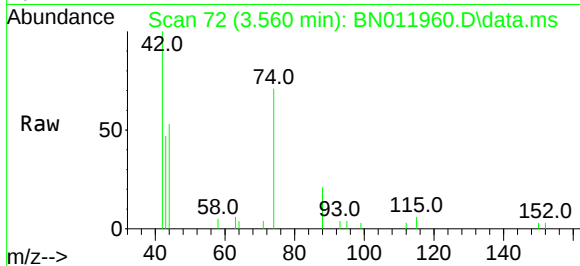




#3
n-Nitrosodimethylamine
Concen: 0.40 ng
RT: 3.560 min Scan# 72
Delta R.T. 0.000 min
Lab File: BN011960.D
Acq: 25 Sep 2020 22:26

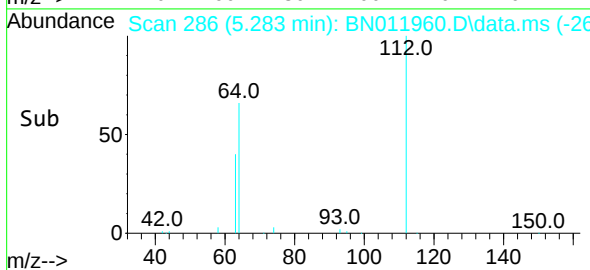
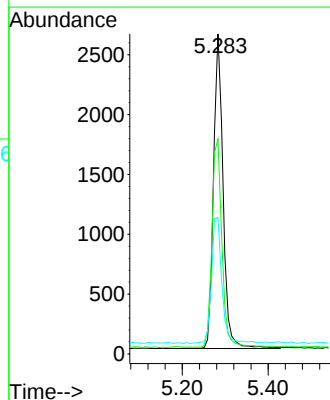
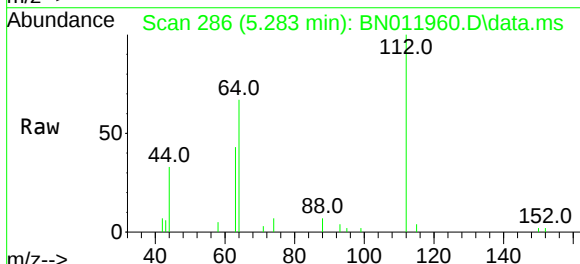
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

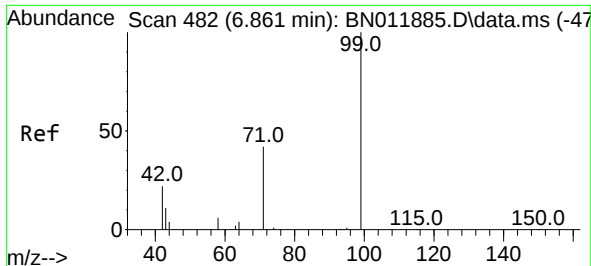
Tgt Ion:	42	Resp:	2973
Ion	Ratio	Lower	Upper
42	100		
74	84.8	64.4	96.6
44	7.7	6.7	10.1



#4
2-Fluorophenol
Concen: 0.39 ng
RT: 5.283 min Scan# 286
Delta R.T. 0.000 min
Lab File: BN011960.D
Acq: 25 Sep 2020 22:26

Tgt Ion:	112	Resp:	4052
Ion	Ratio	Lower	Upper
112	100		
64	69.5	49.0	73.6
63	44.0	31.8	47.6

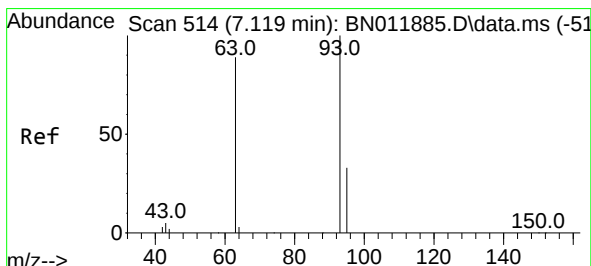
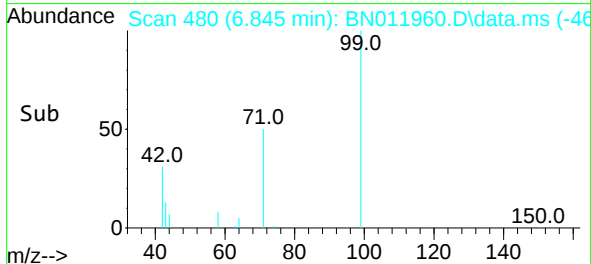
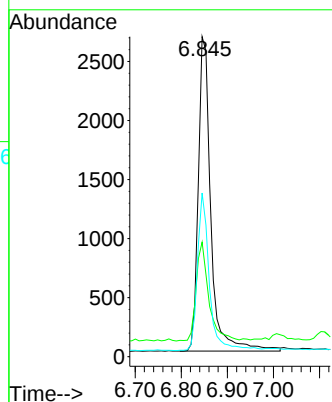
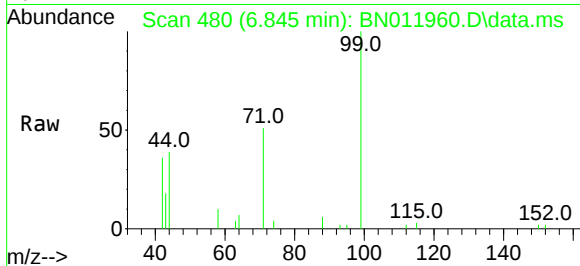




#5
Phenol-d6
Concen: 0.38 ng
RT: 6.845 min Scan# 480
Delta R.T. -0.008 min
Lab File: BN011960.D
Acq: 25 Sep 2020 22:26

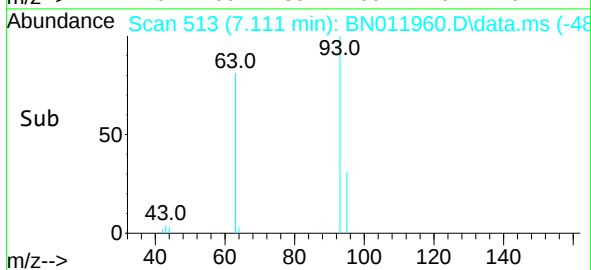
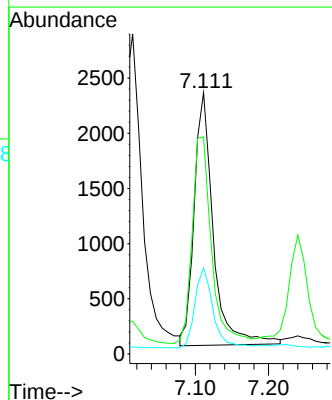
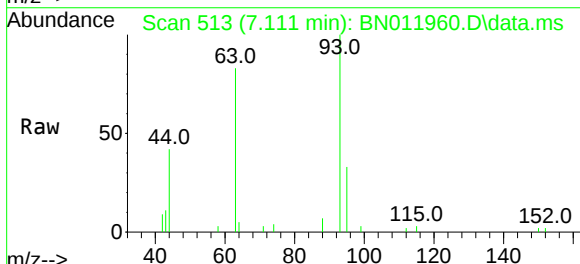
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

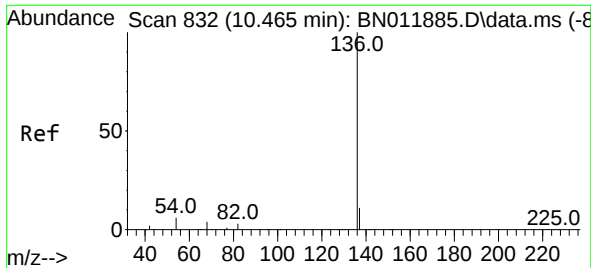
Tgt Ion:	99	Resp:	5039
Ion	Ratio	Lower	Upper
99	100		
42	31.5	23.4	35.0
71	47.5	38.1	57.1



#6
bis(2-Chloroethyl)ether
Concen: 0.37 ng
RT: 7.111 min Scan# 513
Delta R.T. 0.000 min
Lab File: BN011960.D
Acq: 25 Sep 2020 22:26

Tgt Ion:	93	Resp:	4157
Ion	Ratio	Lower	Upper
93	100		
63	82.2	61.1	91.7
95	30.4	25.5	38.3

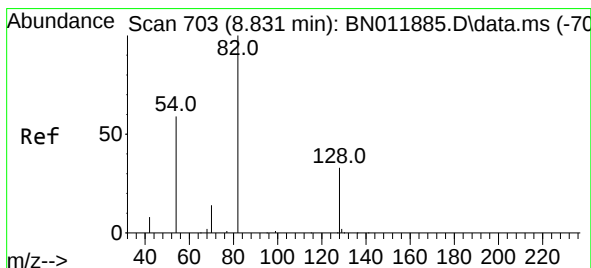
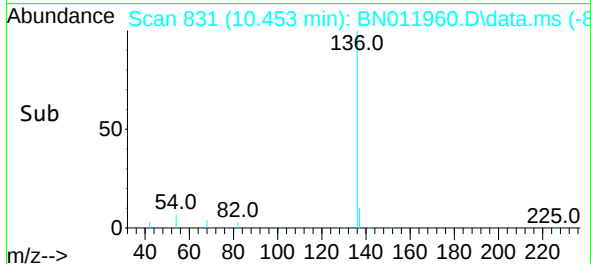
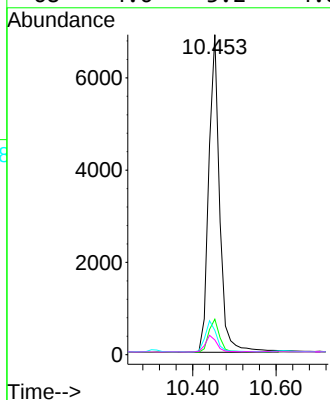
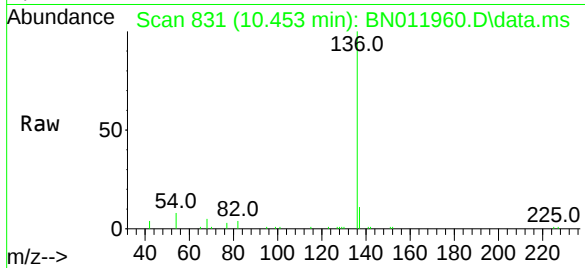




#7
Naphthalene-d8
Concen: 0.40 ng
RT: 10.453 min Scan# 831
Delta R.T. 0.000 min
Lab File: BN011960.D
Acq: 25 Sep 2020 22:26

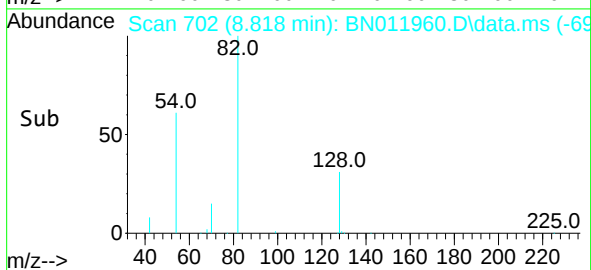
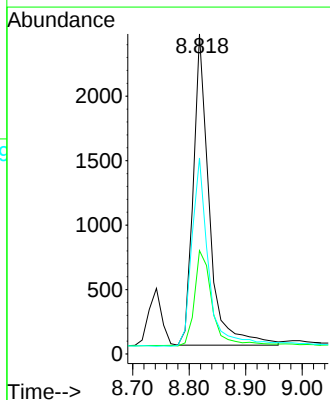
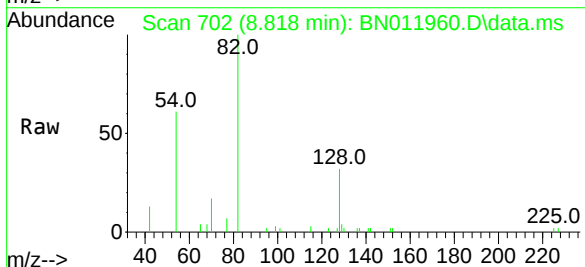
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

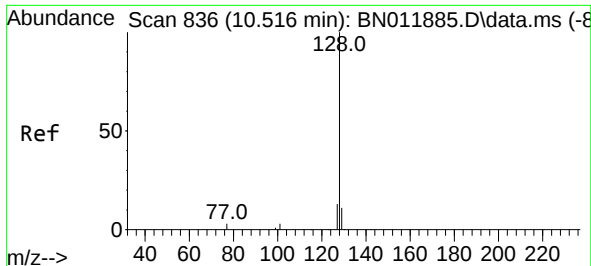
Tgt Ion:	136	Resp:	12491
Ion Ratio	Lower	Upper	
136	100		
137	11.1	9.5	14.3
54	7.6	5.6	8.4
68	4.6	3.2	4.8



#8
Nitrobenzene-d5
Concen: 0.37 ng
RT: 8.818 min Scan# 702
Delta R.T. 0.000 min
Lab File: BN011960.D
Acq: 25 Sep 2020 22:26

Tgt Ion:	82	Resp:	4756
Ion Ratio	Lower	Upper	
82	100		
128	32.3	34.2	51.2#
54	61.3	43.1	64.7

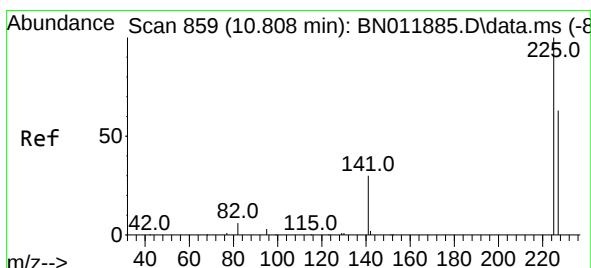
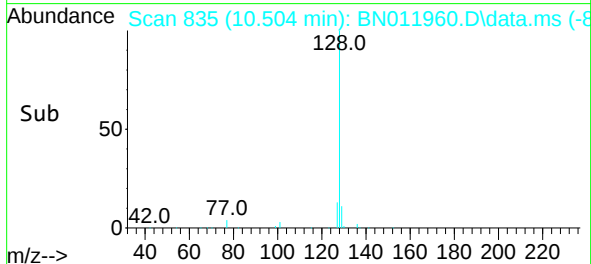
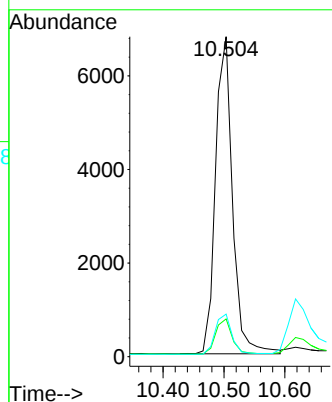
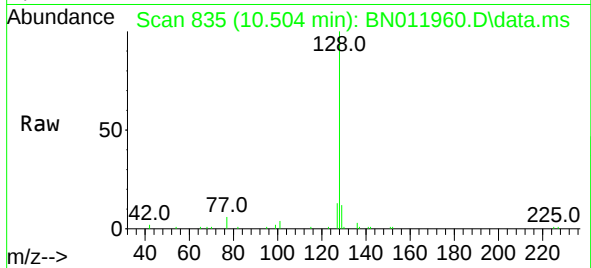




#9
Naphthalene
Concen: 0.37 ng
RT: 10.504 min Scan# 835
Delta R.T. 0.000 min
Lab File: BN011960.D
Acq: 25 Sep 2020 22:26

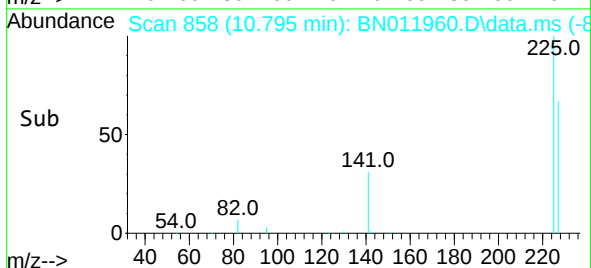
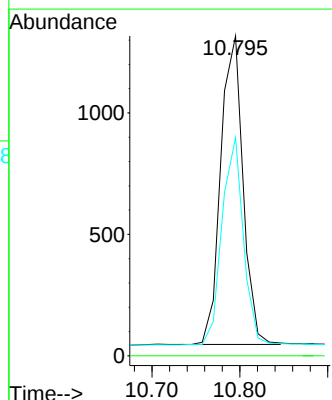
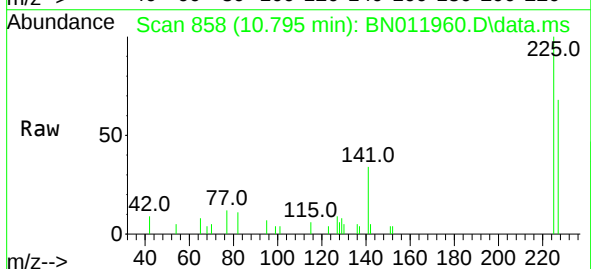
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

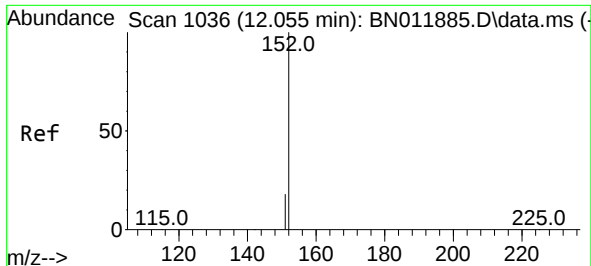
Tgt Ion:	128	Resp:	13132
Ion Ratio	Lower	Upper	
128	100		
129	11.8	9.7	14.5
127	13.3	11.0	16.4



#10
Hexachlorobutadiene
Concen: 0.38 ng
RT: 10.795 min Scan# 858
Delta R.T. 0.000 min
Lab File: BN011960.D
Acq: 25 Sep 2020 22:26

Tgt Ion:	225	Resp:	2237
Ion Ratio	Lower	Upper	
225	100		
223	0.0	0.0	0.0
227	64.4	51.9	77.9

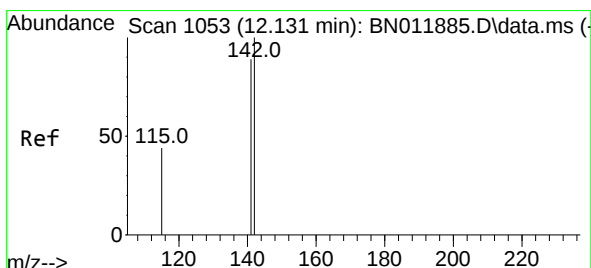
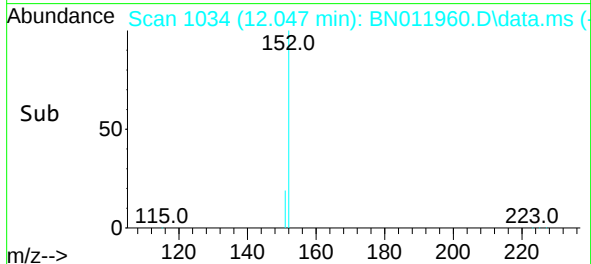
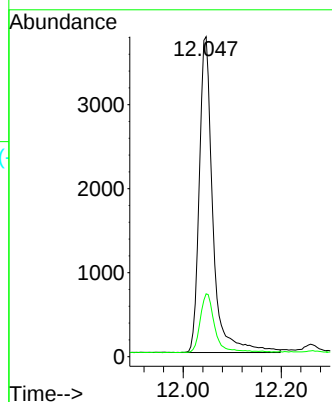
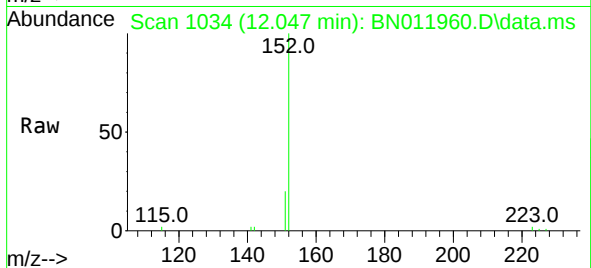




#11
2-Methylnaphthalene-d10
Concen: 0.37 ng
RT: 12.047 min Scan# 1034
Delta R.T. 0.000 min
Lab File: BN011960.D
Acq: 25 Sep 2020 22:26

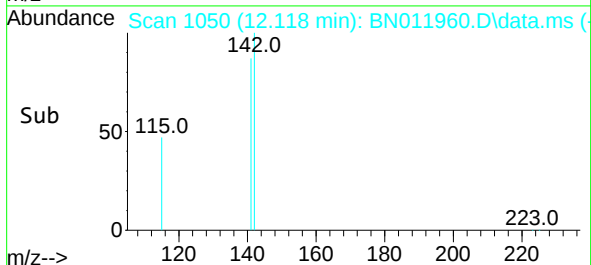
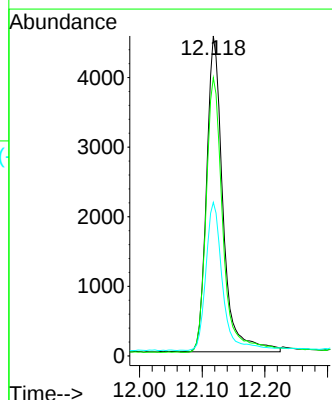
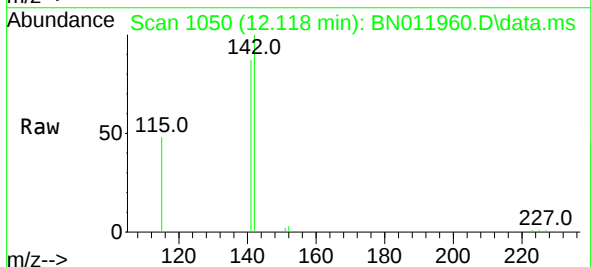
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

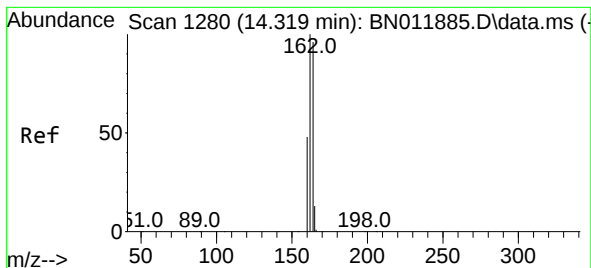
Tgt Ion:152 Resp: 7238
Ion Ratio Lower Upper
152 100
151 19.9 16.7 25.1



#12
2-Methylnaphthalene
Concen: 0.36 ng
RT: 12.118 min Scan# 1050
Delta R.T. -0.004 min
Lab File: BN011960.D
Acq: 25 Sep 2020 22:26

Tgt Ion:142 Resp: 8264
Ion Ratio Lower Upper
142 100
141 86.9 70.0 105.0
115 48.0 35.8 53.6





#13

Acenaphthene-d10

Concen: 0.40 ng

RT: 14.306 min Scan# 1279

Delta R.T. 0.000 min

Lab File: BN011960.D

Acq: 25 Sep 2020 22:26

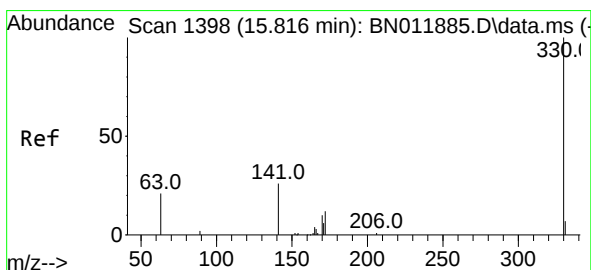
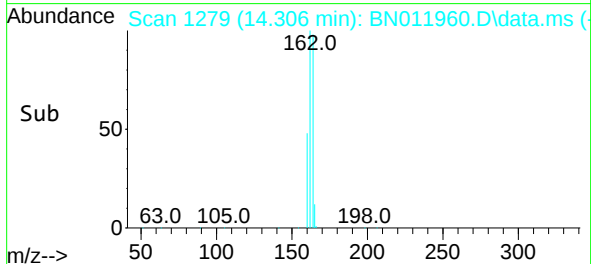
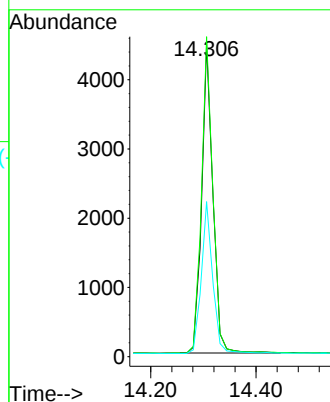
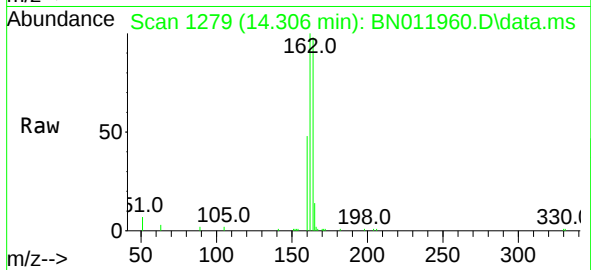
Tgt Ion:164 Resp: 6615

Ion Ratio Lower Upper

164 100

162 102.5 83.6 125.4

160 49.7 41.2 61.8



#14

2,4,6-Tribromophenol

Concen: 0.38 ng

RT: 15.803 min Scan# 1397

Delta R.T. 0.000 min

Lab File: BN011960.D

Acq: 25 Sep 2020 22:26

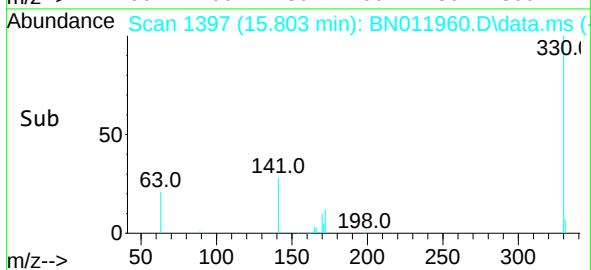
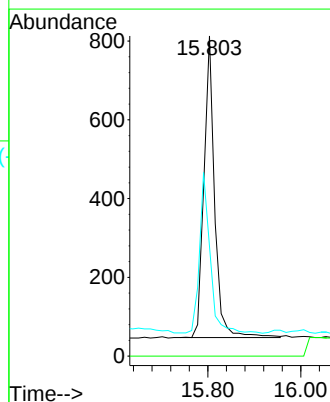
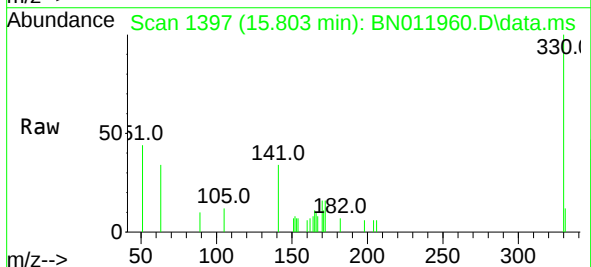
Tgt Ion:330 Resp: 1231

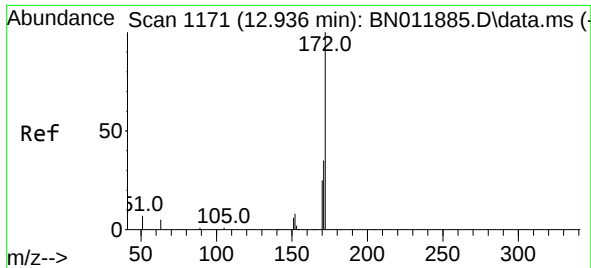
Ion Ratio Lower Upper

330 100

332 0.0 0.0 0.0

141 53.0 33.7 50.5#

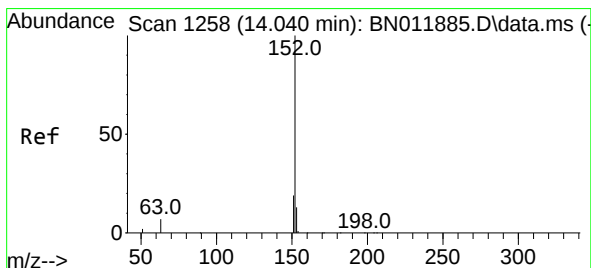
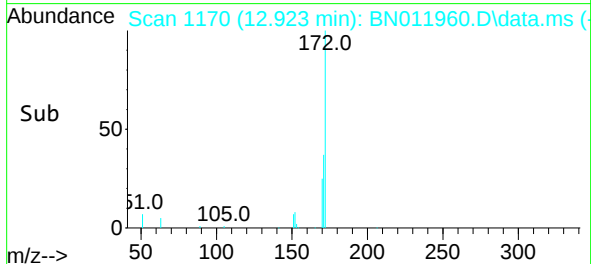
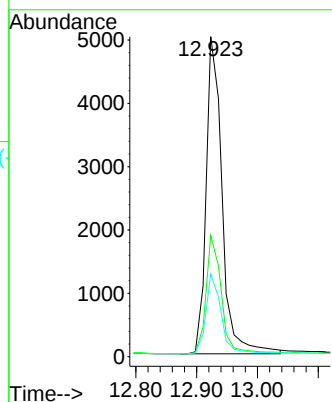
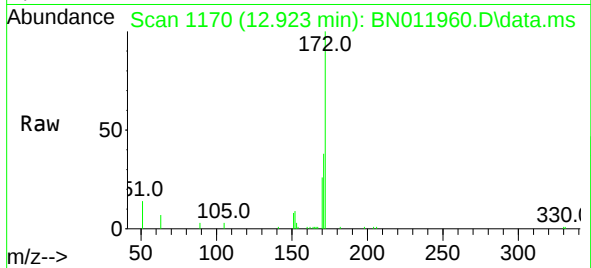




#15
2-Fluorobiphenyl
Concen: 0.37 ng
RT: 12.923 min Scan# 1170
Delta R.T. -0.013 min
Lab File: BN011960.D
Acq: 25 Sep 2020 22:26

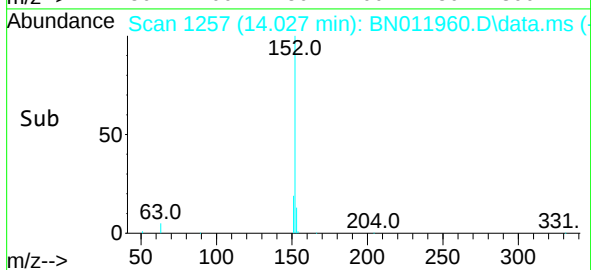
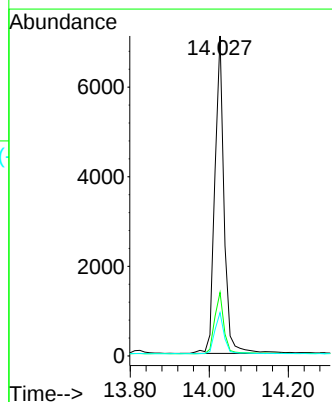
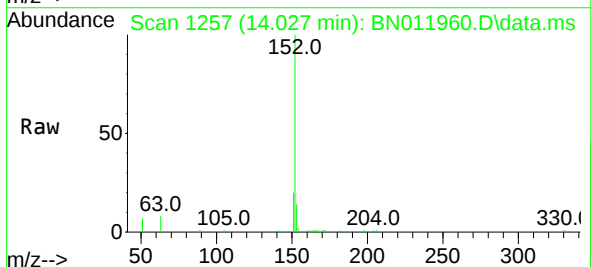
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

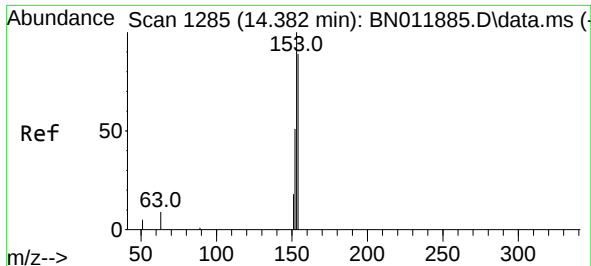
Tgt Ion:	172	Resp:	9174
Ion Ratio	Lower	Upper	
172	100		
171	37.9	27.4	41.2
170	25.8	17.8	26.6



#16
Acenaphthylene
Concen: 0.36 ng
RT: 14.027 min Scan# 1257
Delta R.T. 0.000 min
Lab File: BN011960.D
Acq: 25 Sep 2020 22:26

Tgt Ion:	152	Resp:	11518
Ion Ratio	Lower	Upper	
152	100		
151	19.7	15.9	23.9
153	13.4	10.5	15.7

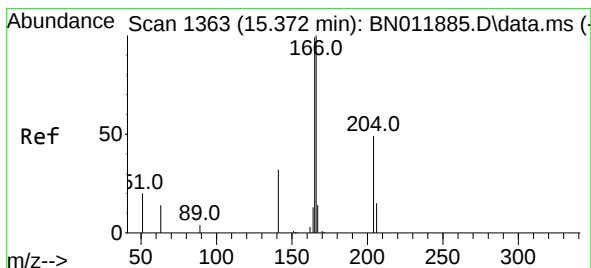
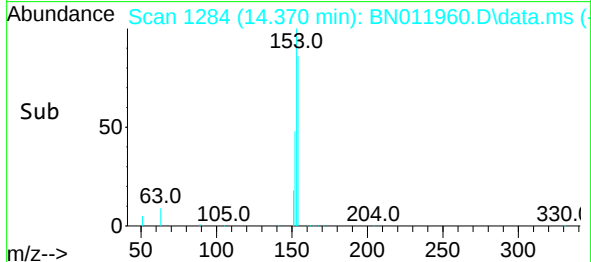
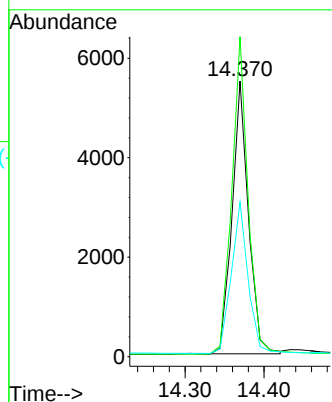
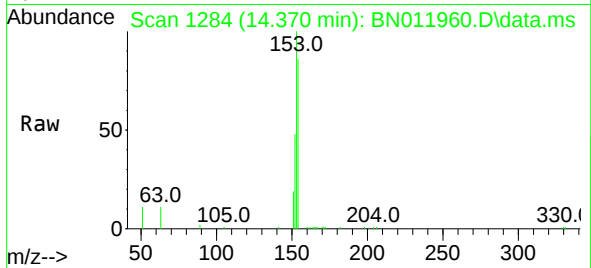




#17
Acenaphthene
Concen: 0.36 ng
RT: 14.370 min Scan# 1284
Delta R.T. 0.000 min
Lab File: BN011960.D
Acq: 25 Sep 2020 22:26

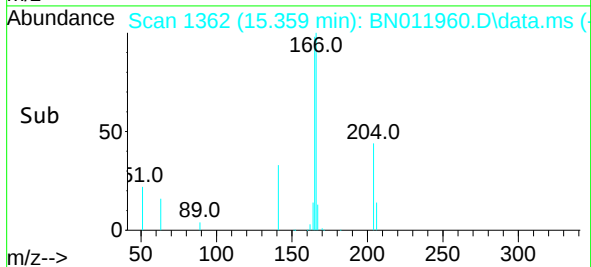
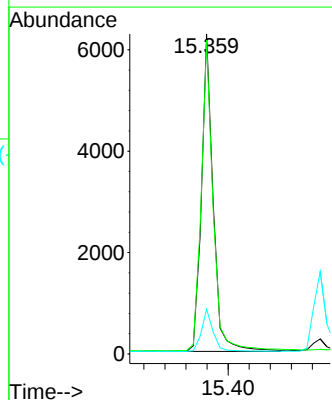
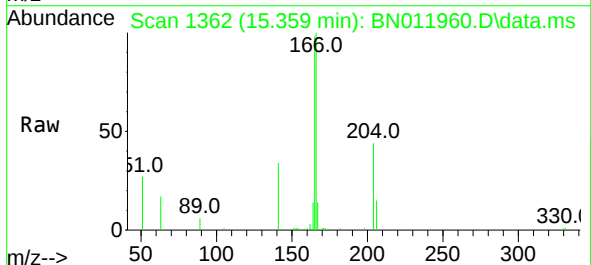
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

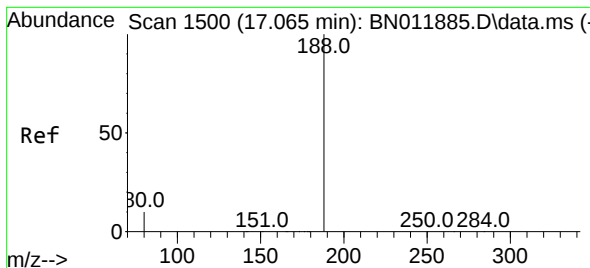
Tgt Ion:154 Resp: 7914
Ion Ratio Lower Upper
154 100
153 116.9 83.4 125.2
152 57.5 42.8 64.2



#18
Fluorene
Concen: 0.36 ng
RT: 15.359 min Scan# 1362
Delta R.T. 0.000 min
Lab File: BN011960.D
Acq: 25 Sep 2020 22:26

Tgt Ion:166 Resp: 9619
Ion Ratio Lower Upper
166 100
165 99.8 78.8 118.2
167 13.6 11.2 16.8

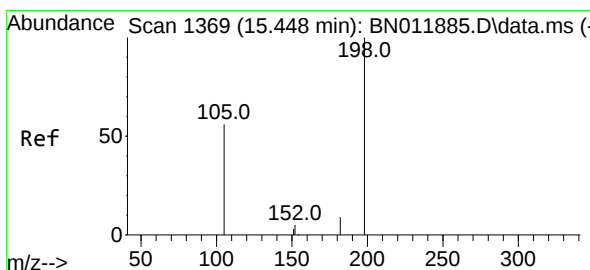
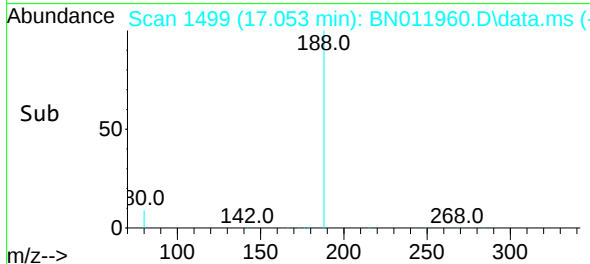
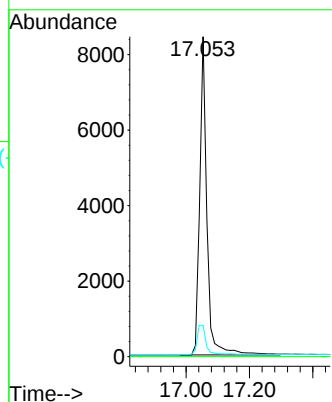
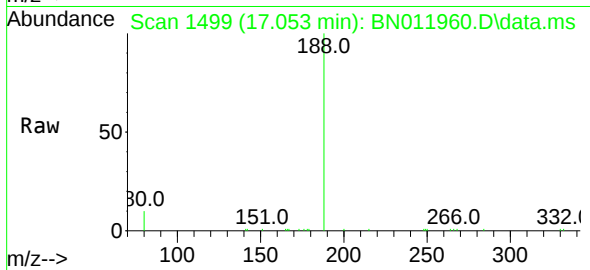




#19
Phenanthrene-d10
Concen: 0.40 ng
RT: 17.053 min Scan# 1499
Delta R.T. 0.000 min
Lab File: BN011960.D
Acq: 25 Sep 2020 22:26

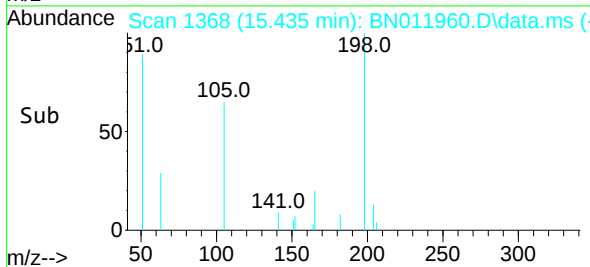
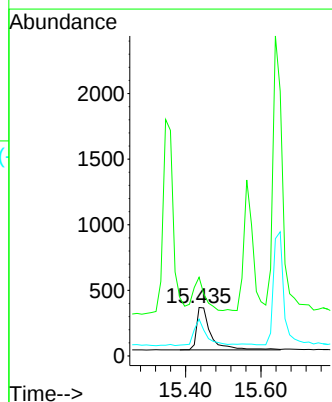
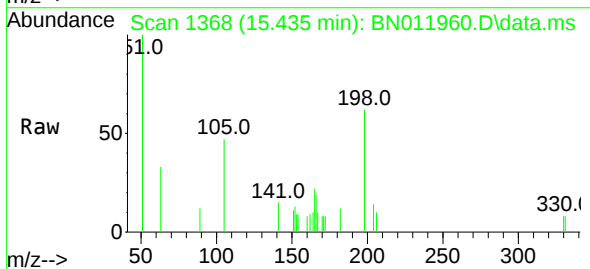
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

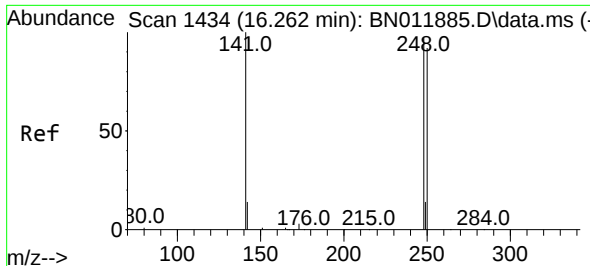
Tgt Ion:188 Resp: 13335
Ion Ratio Lower Upper
188 100
94 0.0 0.0 0.0
80 9.8 7.7 11.5



#20
4,6-Dinitro-2-methylphenol
Concen: 0.34 ng
RT: 15.435 min Scan# 1368
Delta R.T. -0.013 min
Lab File: BN011960.D
Acq: 25 Sep 2020 22:26

Tgt Ion:198 Resp: 860
Ion Ratio Lower Upper
198 100
51 162.2 45.0 67.4#
105 75.9 30.4 45.6#

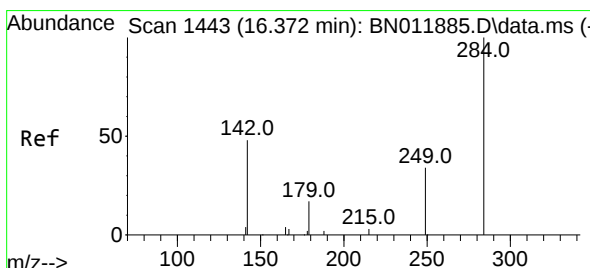
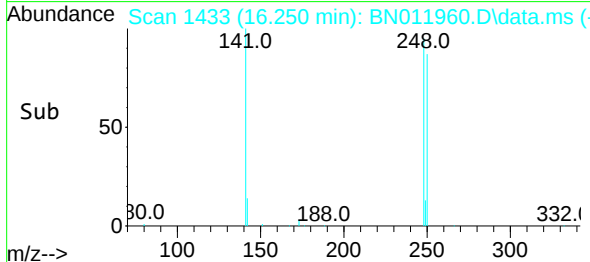
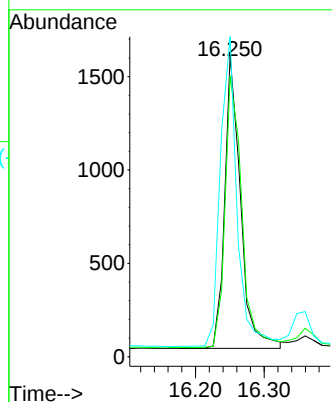
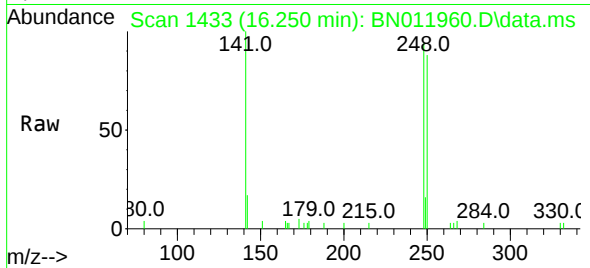




#21
4-Bromophenyl-phenylether
Concen: 0.35 ng
RT: 16.250 min Scan# 1433
Delta R.T. 0.000 min
Lab File: BN011960.D
Acq: 25 Sep 2020 22:26

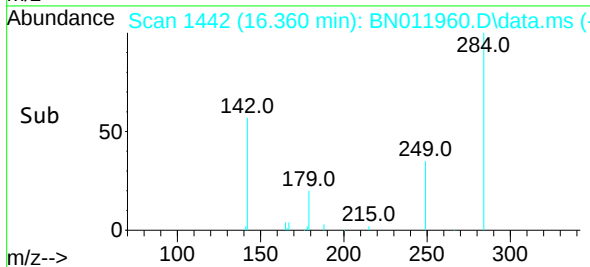
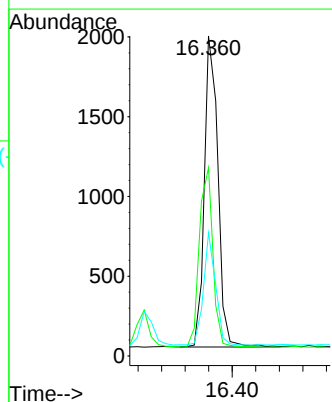
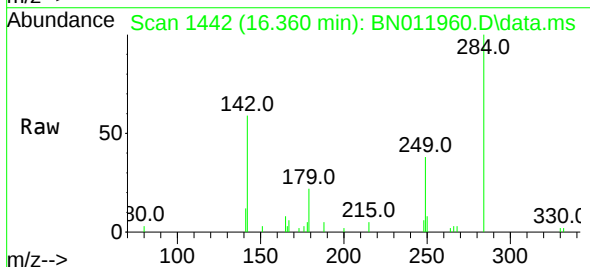
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

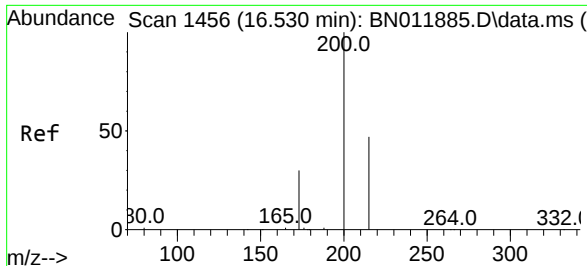
Tgt Ion:248 Resp: 2506
Ion Ratio Lower Upper
248 100
250 93.2 82.7 124.1
141 106.2 33.7 50.5#



#22
Hexachlorobenzene
Concen: 0.38 ng
RT: 16.360 min Scan# 1442
Delta R.T. -0.012 min
Lab File: BN011960.D
Acq: 25 Sep 2020 22:26

Tgt Ion:284 Resp: 3123
Ion Ratio Lower Upper
284 100
142 58.1 32.4 48.6#
249 32.3 26.8 40.2

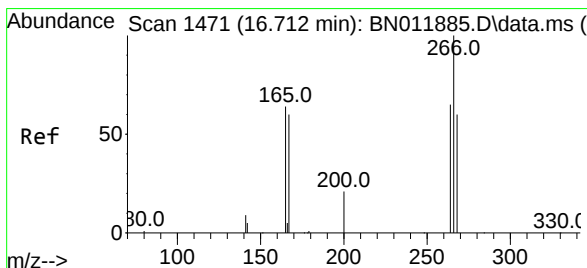
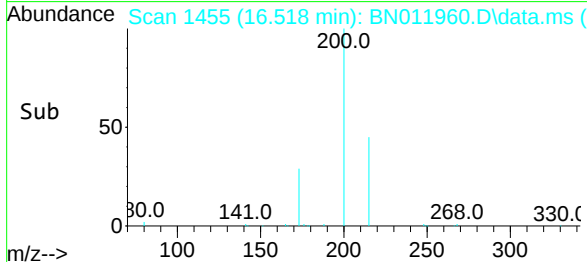
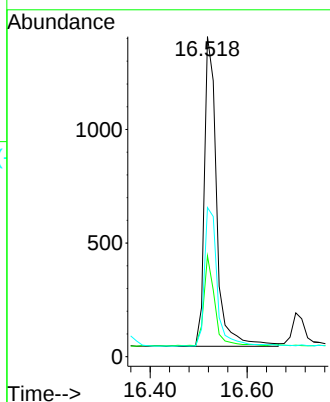
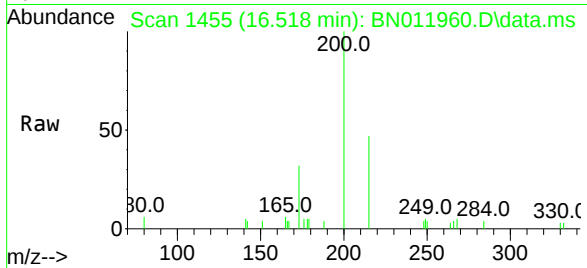




#23
Atrazine
Concen: 0.36 ng
RT: 16.518 min Scan# 1455
Delta R.T. -0.012 min
Lab File: BN011960.D
Acq: 25 Sep 2020 22:26

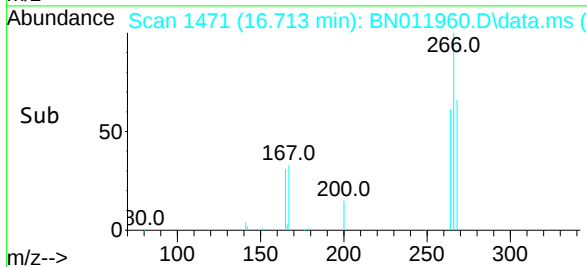
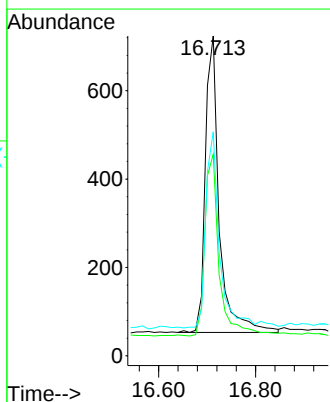
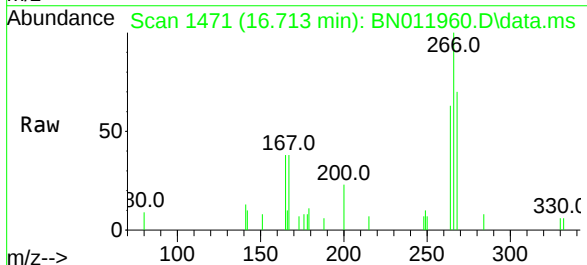
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

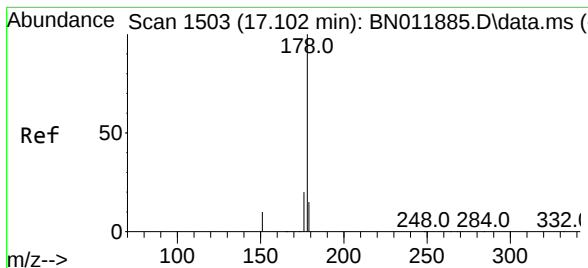
Tgt Ion:200 Resp: 2407
Ion Ratio Lower Upper
200 100
173 31.5 18.7 28.1#
215 46.6 40.2 60.4



#24
Pentachlorophenol
Concen: 0.33 ng
RT: 16.713 min Scan# 1471
Delta R.T. 0.000 min
Lab File: BN011960.D
Acq: 25 Sep 2020 22:26

Tgt Ion:266 Resp: 1338
Ion Ratio Lower Upper
266 100
264 64.7 51.2 76.8
268 67.5 52.4 78.6

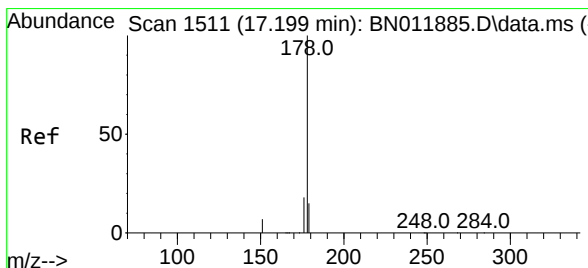
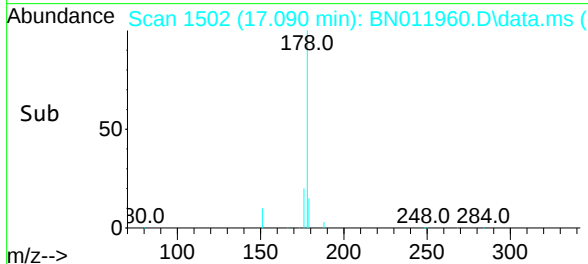
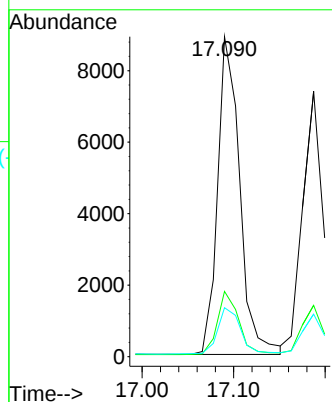
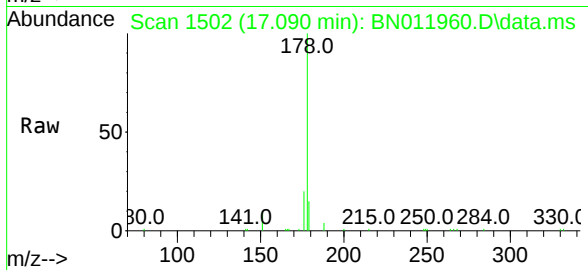




#25
Phenanthrene
Concen: 0.37 ng
RT: 17.090 min Scan# 1502
Delta R.T. -0.012 min
Lab File: BN011960.D
Acq: 25 Sep 2020 22:26

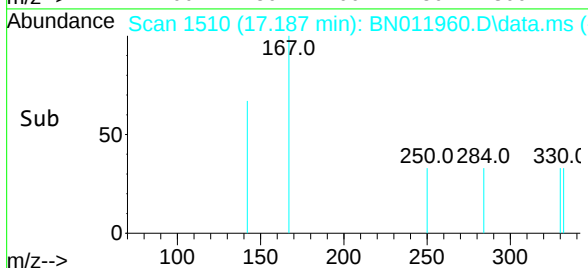
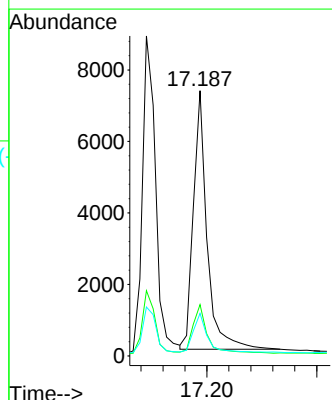
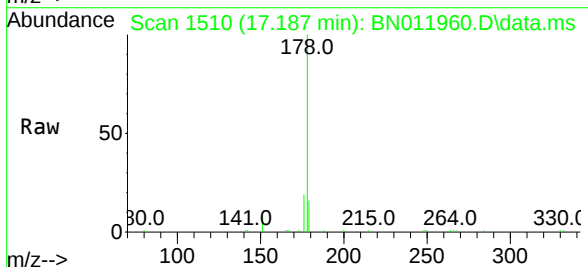
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

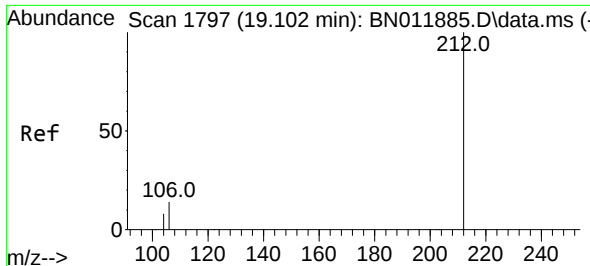
Tgt Ion:178 Resp: 14951
Ion Ratio Lower Upper
178 100
176 19.6 15.1 22.7
179 15.4 12.3 18.5



#26
Anthracene
Concen: 0.35 ng
RT: 17.187 min Scan# 1510
Delta R.T. 0.000 min
Lab File: BN011960.D
Acq: 25 Sep 2020 22:26

Tgt Ion:178 Resp: 12513
Ion Ratio Lower Upper
178 100
176 19.4 14.6 21.8
179 15.3 12.4 18.6

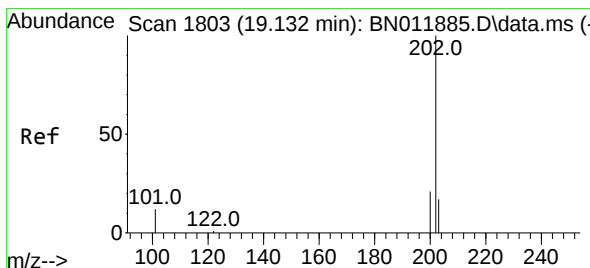
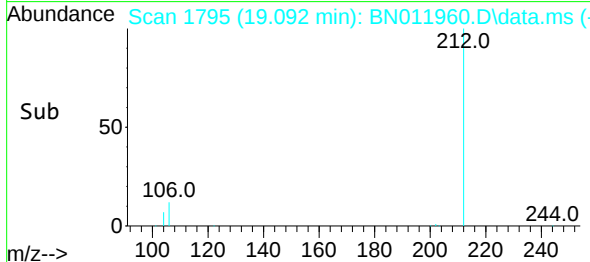
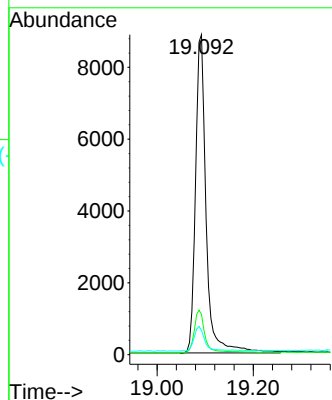
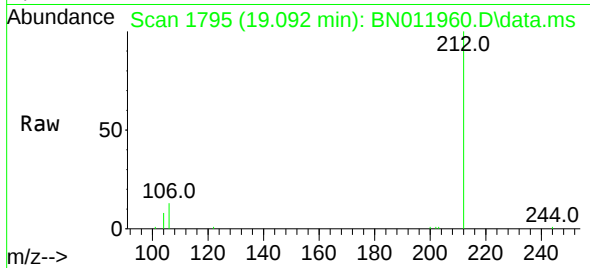




#27
Fluoranthene-d10
Concen: 0.35 ng
RT: 19.092 min Scan# 1795
Delta R.T. 0.000 min
Lab File: BN011960.D
Acq: 25 Sep 2020 22:26

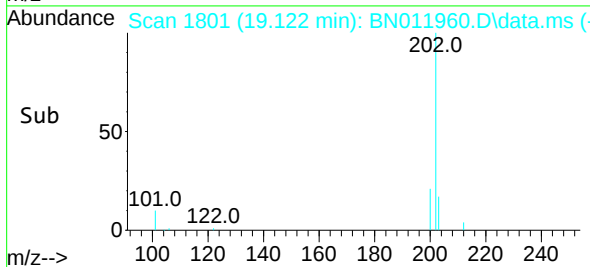
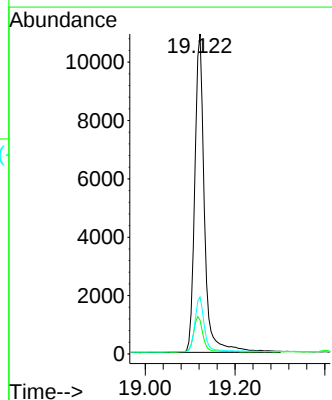
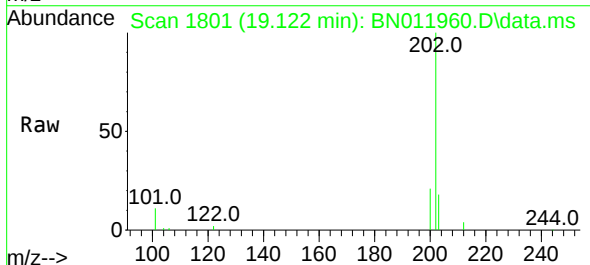
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

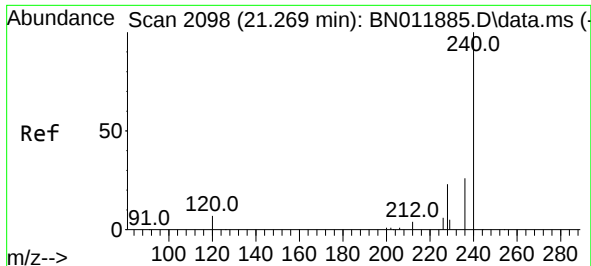
Tgt Ion:212 Resp: 13691
Ion Ratio Lower Upper
212 100
106 13.4 6.4 9.6#
104 7.9 3.9 5.9#



#28
Fluoranthene
Concen: 0.36 ng
RT: 19.122 min Scan# 1801
Delta R.T. 0.000 min
Lab File: BN011960.D
Acq: 25 Sep 2020 22:26

Tgt Ion:202 Resp: 16518
Ion Ratio Lower Upper
202 100
101 11.2 5.4 8.2#
203 17.1 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: BN011960.D

Acq: 25 Sep 2020 22:26

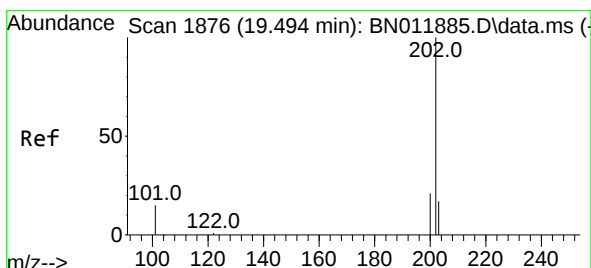
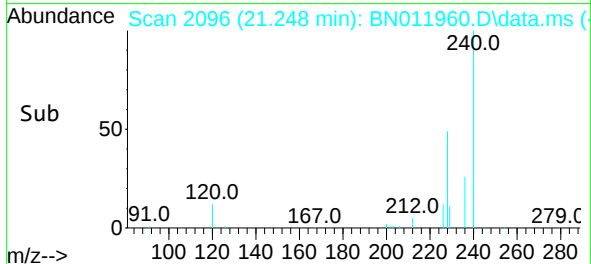
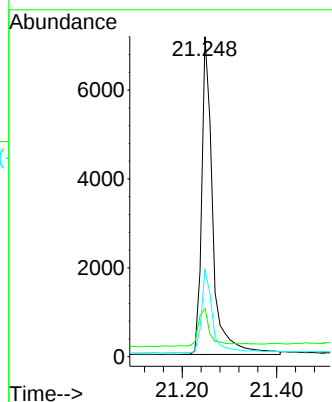
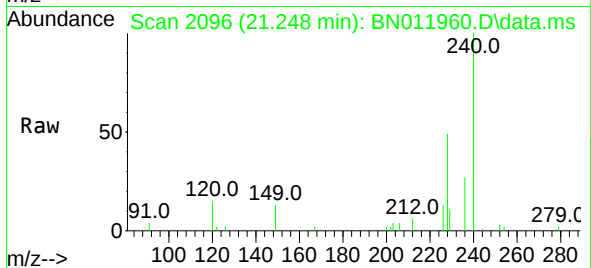
Instrument :

BNA_N

ClientSampleId :

SSTDCCC0.4

Tgt Ion:240 Resp: 11717
 Ion Ratio Lower Upper
 240 100
 120 15.0 3.5 5.3#
 236 27.1 20.5 30.7



#30

Pyrene

Concen: 0.38 ng

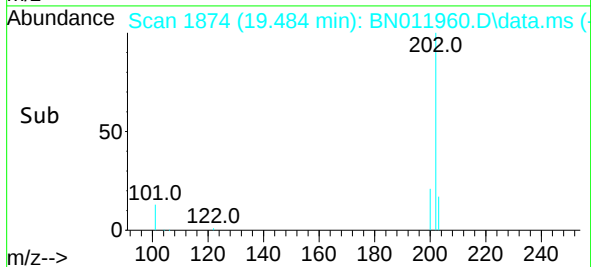
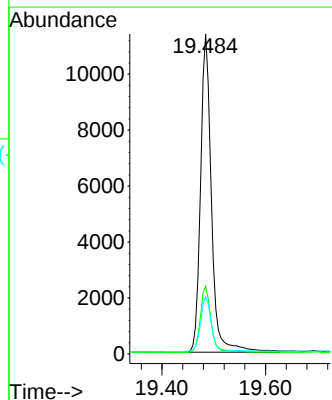
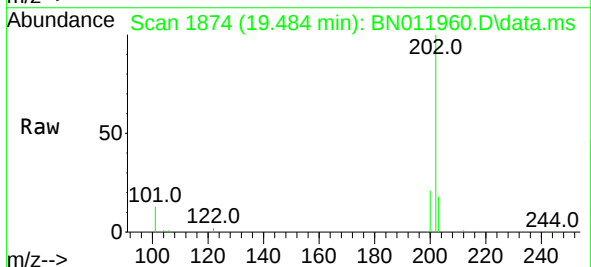
RT: 19.484 min Scan# 1874

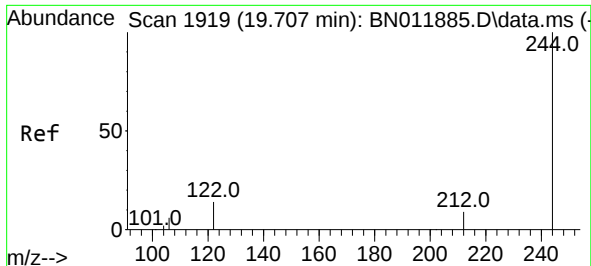
Delta R.T. 0.000 min

Lab File: BN011960.D

Acq: 25 Sep 2020 22:26

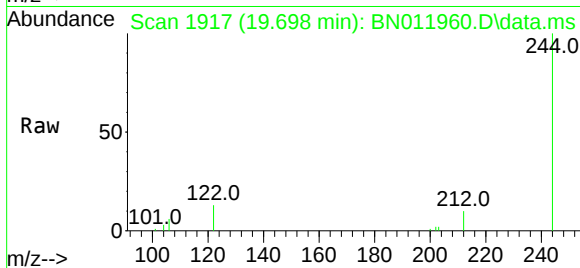
Tgt Ion:202 Resp: 16687
 Ion Ratio Lower Upper
 202 100
 200 20.7 16.5 24.7
 203 17.6 13.9 20.9



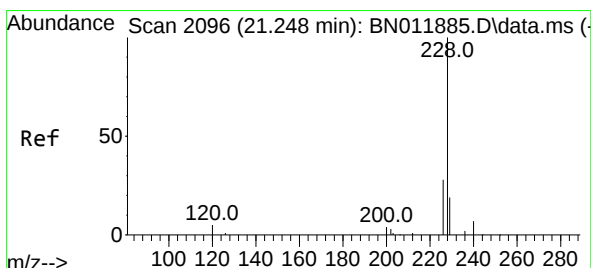
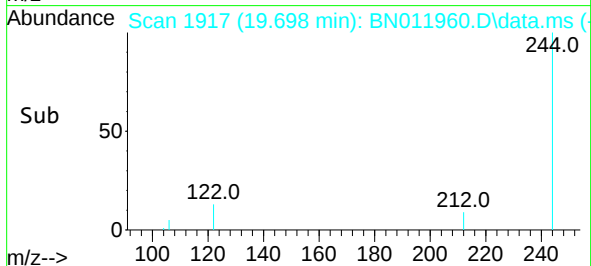
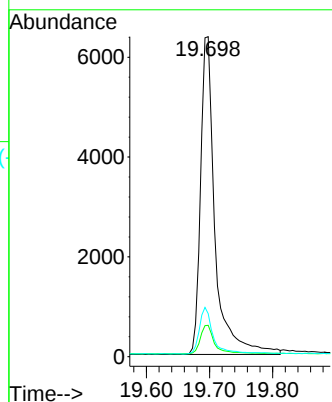


#31
 Terphenyl-d14
 Concen: 0.38 ng
 RT: 19.698 min Scan# 1917
 Delta R.T. 0.000 min
 Lab File: BN011960.D
 Acq: 25 Sep 2020 22:26

Instrument :
 BNA_N
 ClientSampleId :
 SSTDCCC0.4

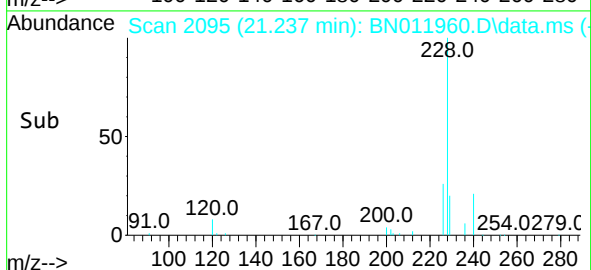
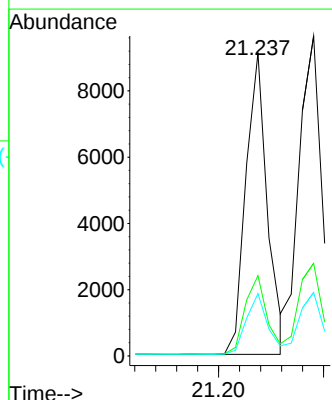
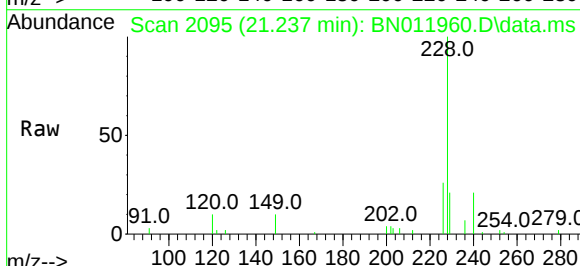


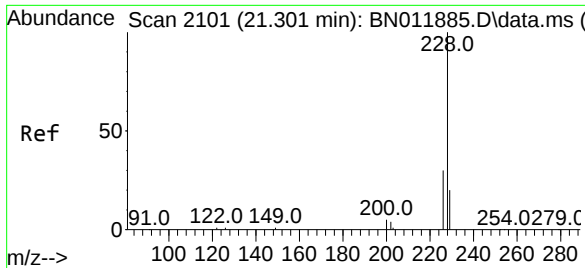
Tgt Ion:244 Resp: 10166
 Ion Ratio Lower Upper
 244 100
 212 9.8 7.3 10.9
 122 13.4 7.8 11.6#



#32
 Benzo(a)anthracene
 Concen: 0.34 ng
 RT: 21.237 min Scan# 2095
 Delta R.T. 0.000 min
 Lab File: BN011960.D
 Acq: 25 Sep 2020 22:26

Tgt Ion:228 Resp: 12951
 Ion Ratio Lower Upper
 228 100
 226 26.4 21.0 31.4
 229 20.6 16.0 24.0

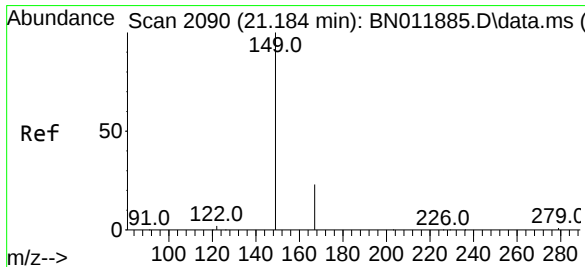
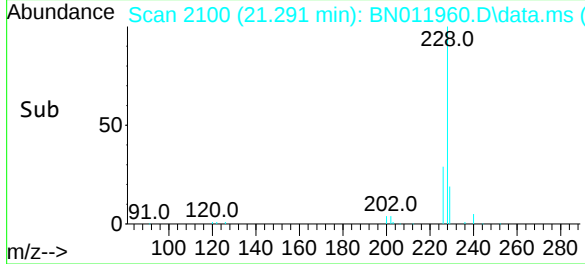
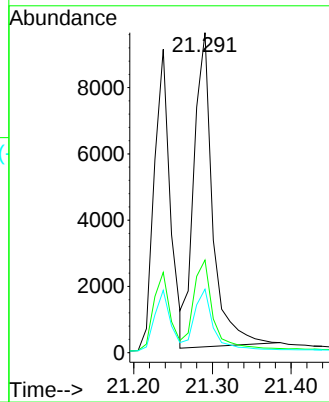
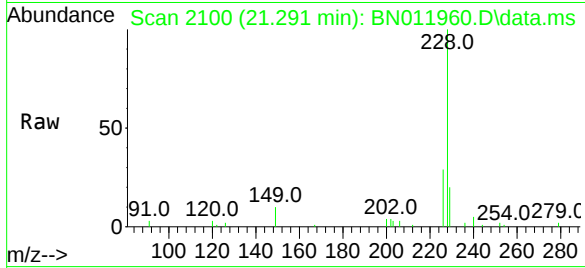




#33
Chrysene
Concen: 0.39 ng
RT: 21.291 min Scan# 2100
Delta R.T. 0.000 min
Lab File: BN011960.D
Acq: 25 Sep 2020 22:26

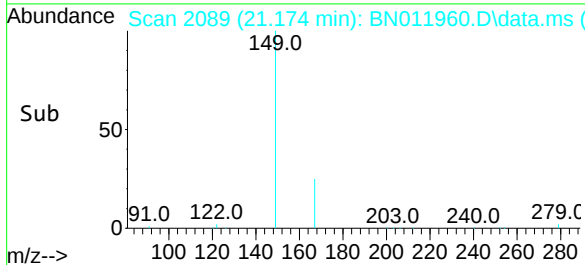
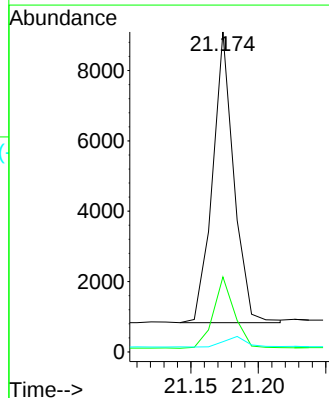
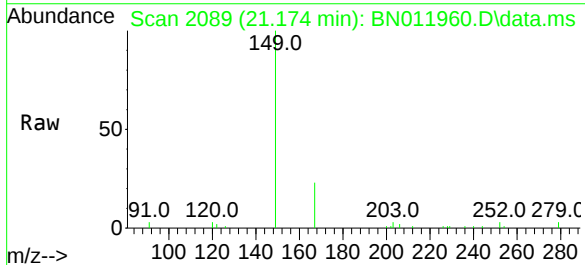
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

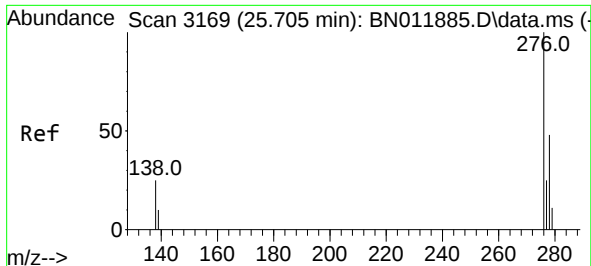
Tgt Ion:	228	Resp:	15655
Ion Ratio	Lower	Upper	
228	100		
226	28.9	23.3	34.9
229	19.9	15.8	23.8



#34
Bis(2-ethylhexyl)phthalate
Concen: 0.34 ng
RT: 21.174 min Scan# 2089
Delta R.T. 0.000 min
Lab File: BN011960.D
Acq: 25 Sep 2020 22:26

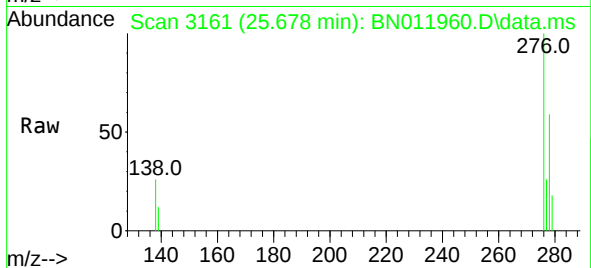
Tgt Ion:	149	Resp:	9084
Ion Ratio	Lower	Upper	
149	100		
167	24.4	23.6	35.4
279	3.9	4.0	6.0#



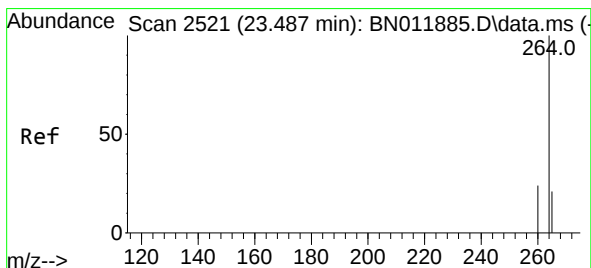
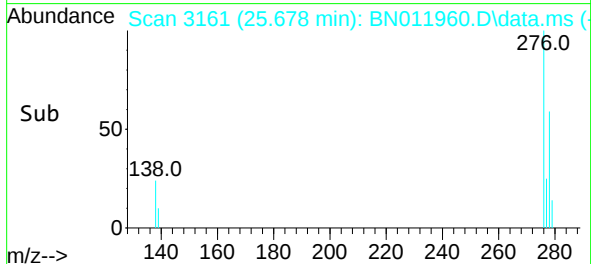
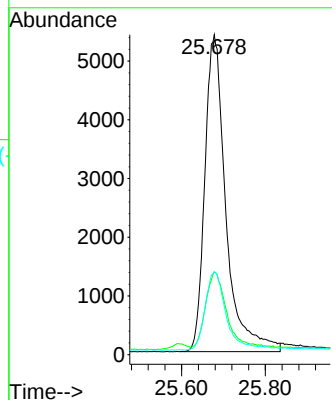


#35
Indeno(1,2,3-cd)pyrene
Concen: 0.41 ng
RT: 25.678 min Scan# 3161
Delta R.T. -0.003 min
Lab File: BN011960.D
Acq: 25 Sep 2020 22:26

Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

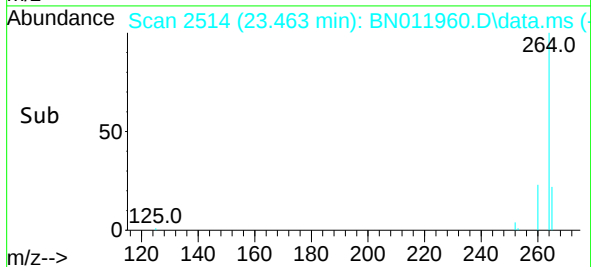
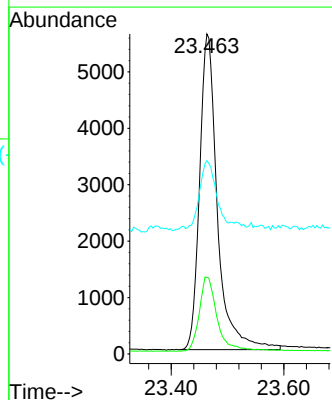
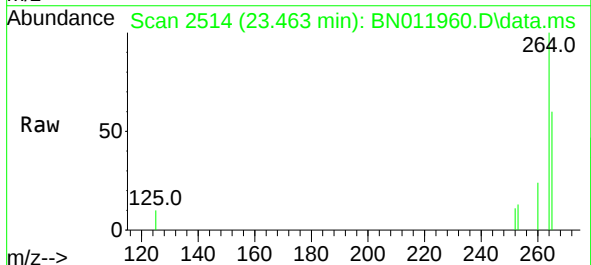


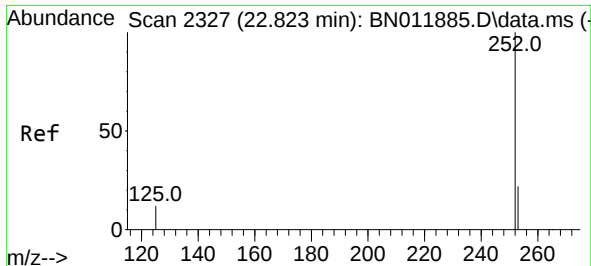
Tgt Ion:276 Resp: 18876
Ion Ratio Lower Upper
276 100
138 23.1 13.0 19.4#
277 24.2 20.0 30.0



#36
Perylene-d12
Concen: 0.40 ng
RT: 23.463 min Scan# 2514
Delta R.T. -0.007 min
Lab File: BN011960.D
Acq: 25 Sep 2020 22:26

Tgt Ion:264 Resp: 12299
Ion Ratio Lower Upper
264 100
260 23.9 19.6 29.4
265 60.4 38.6 58.0#

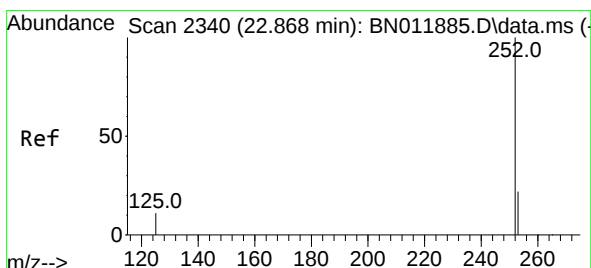
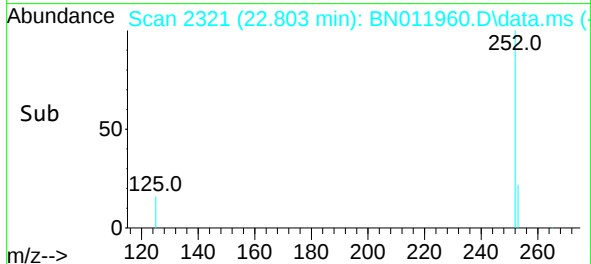
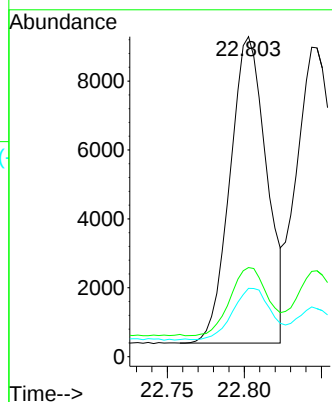
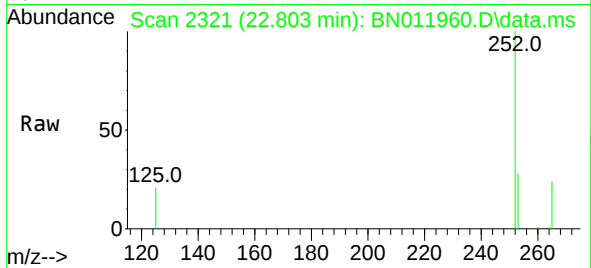




#37
Benzo(b)fluoranthene
Concen: 0.35 ng
RT: 22.803 min Scan# 2321
Delta R.T. -0.003 min
Lab File: BN011960.D
Acq: 25 Sep 2020 22:26

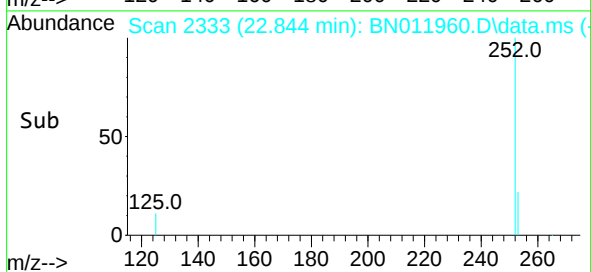
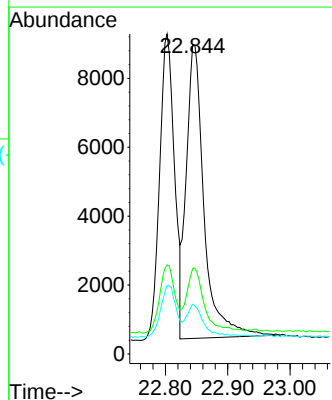
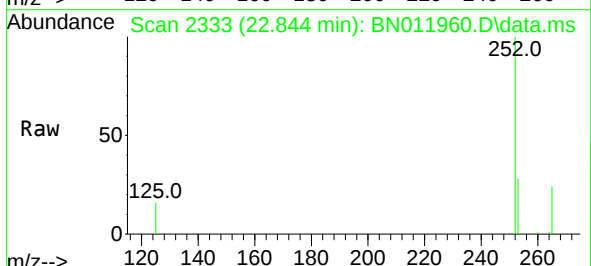
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

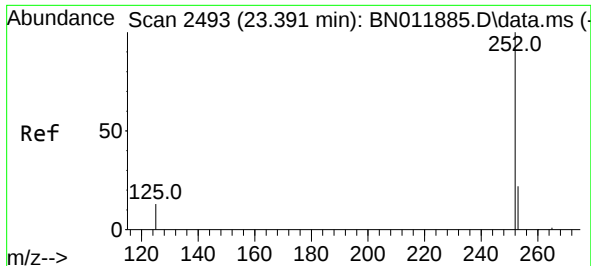
Tgt Ion:252 Resp: 14696
Ion Ratio Lower Upper
252 100
253 27.9 19.1 28.7
125 21.3 6.2 9.2#



#38
Benzo(k)fluoranthene
Concen: 0.37 ng
RT: 22.844 min Scan# 2333
Delta R.T. -0.003 min
Lab File: BN011960.D
Acq: 25 Sep 2020 22:26

Tgt Ion:252 Resp: 16917
Ion Ratio Lower Upper
252 100
253 27.5 19.3 28.9
125 16.1 6.0 9.0#





#39

Benzo(a)pyrene

Concen: 0.37 ng

RT: 23.367 min Scan# 2486

Delta R.T. -0.003 min

Lab File: BN011960.D

Acq: 25 Sep 2020 22:26

Tgt Ion:252 Resp: 14508

Ion Ratio Lower Upper

252 100

253 31.9 19.8 29.6#

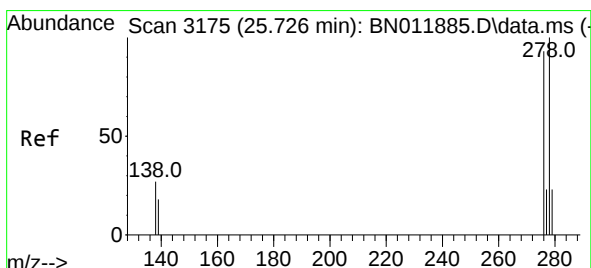
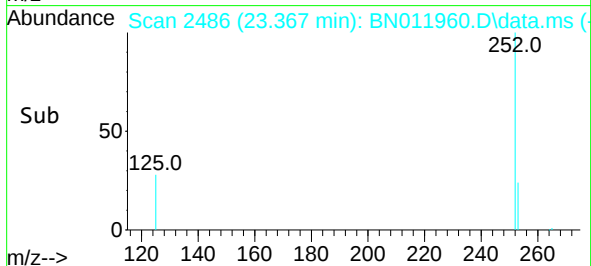
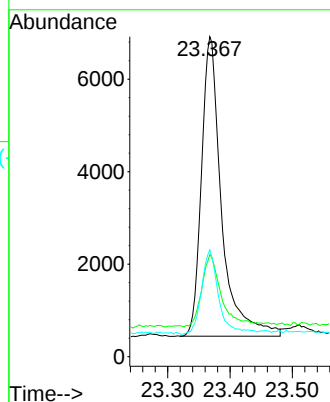
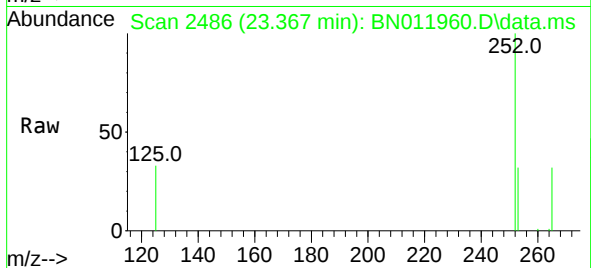
125 33.4 7.3 10.9#

Instrument :

BNA_N

ClientSampleId :

SSTDCCC0.4



#40

Dibenzo(a,h)anthracene

Concen: 0.37 ng

RT: 25.692 min Scan# 3165

Delta R.T. -0.007 min

Lab File: BN011960.D

Acq: 25 Sep 2020 22:26

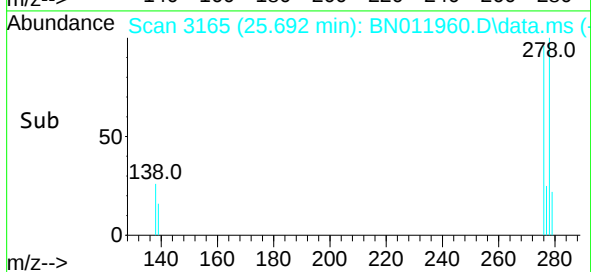
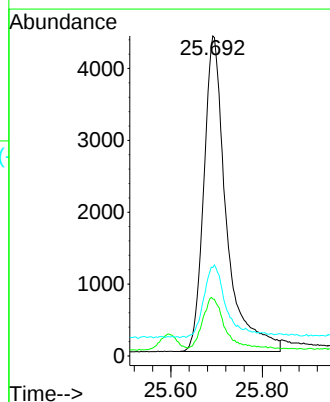
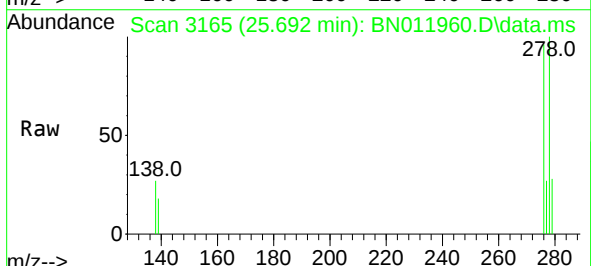
Tgt Ion:278 Resp: 14993

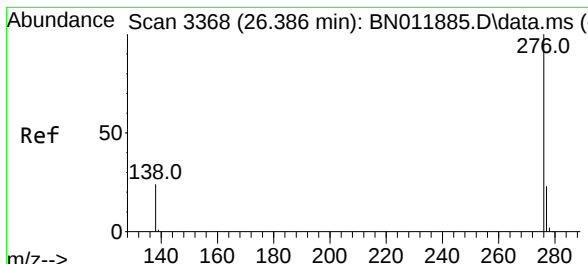
Ion Ratio Lower Upper

278 100

139 17.8 8.6 13.0#

279 27.7 19.8 29.8





#41
 Benzo(g,h,i)perylene
 Concen: 0.38 ng
 RT: 26.349 min Scan# 3357
 Delta R.T. -0.010 min
 Lab File: BN011960.D
 Acq: 25 Sep 2020 22:26

Instrument :
 BNA_N
 ClientSampleId :
 SSTDCCC0.4

Tgt Ion:	276	Resp:	16551
Ion Ratio	Lower	Upper	
276	100		
277	24.9	19.4	29.0
138	23.0	11.3	16.9#

