

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN101020\
 Data File : BN012126.D
 Acq On : 09 Oct 2020 17:17
 Operator : CG/JU
 Sample : SSTDCCC0.4
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 SSTDCCC0.4

Quant Time: Oct 09 18:18:05 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 Oct 09 18:10:29 2020
 Response via : Initial Calibration

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

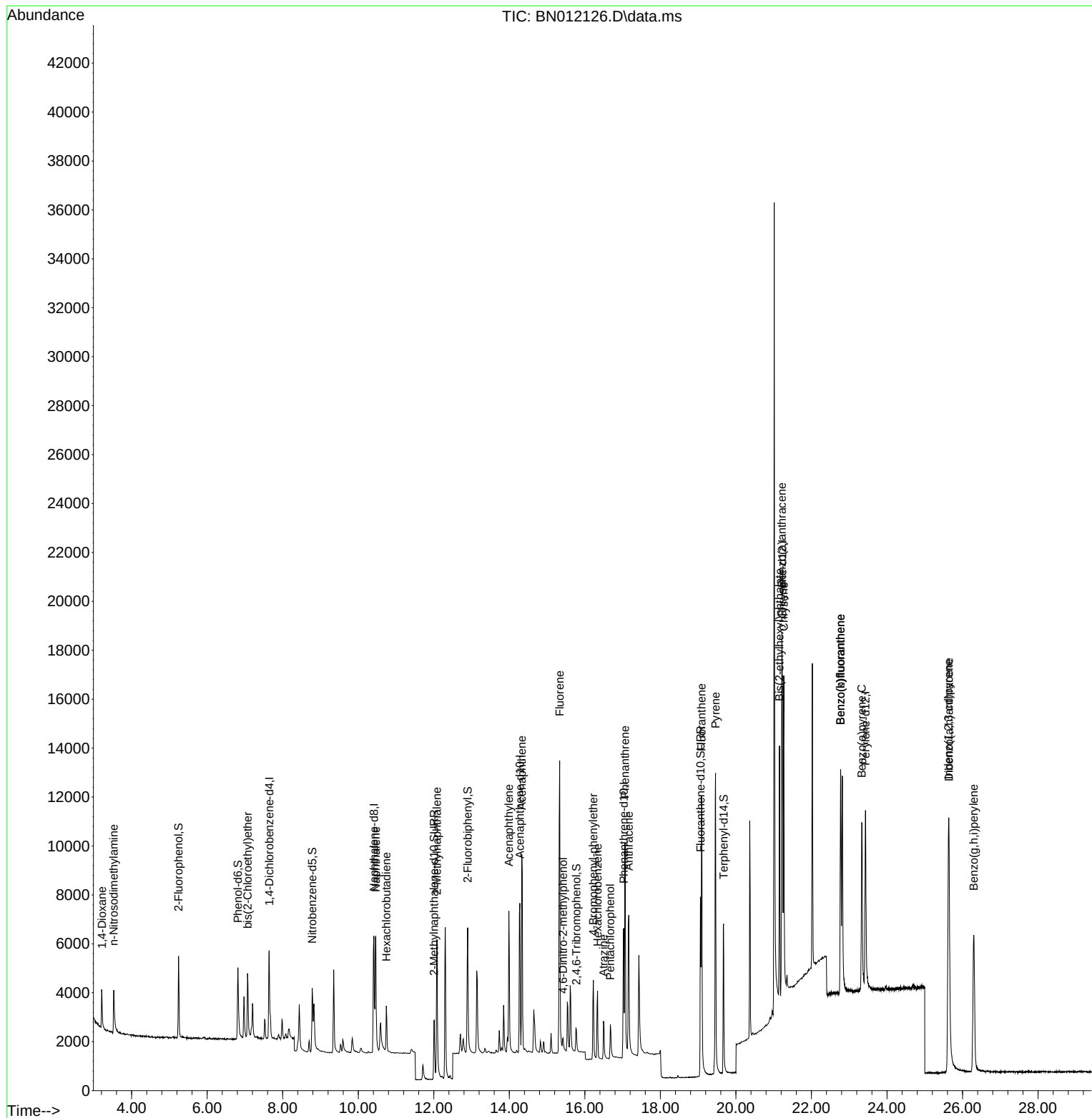
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.642	152	1856	0.40	ng	0.00
7) Naphthalene-d8	10.415	136	7664	0.40	ng	# 0.00
13) Acenaphthene-d10	14.281	164	4231	0.40	ng	0.00
19) Phenanthrene-d10	17.029	188	8745	0.40	ng	# 0.00
29) Chrysene-d12	21.227	240	9983	0.40	ng	# 0.00
36) Perylene-d12	23.432	264	10478	0.40	ng	# 0.00
System Monitoring Compounds						
4) 2-Fluorophenol	5.242	112	2369	0.36	ng	0.00
5) Phenol-d6	6.813	99	2843	0.35	ng	0.00
8) Nitrobenzene-d5	8.780	82	2783	0.35	ng	0.00
11) 2-Methylnaphthalene-d10	12.006	152	4359	0.36	ng	0.00
14) 2,4,6-Tribromophenol	15.778	330	862	0.42	ng	0.00
15) 2-Fluorobiphenyl	12.898	172	5548	0.35	ng	0.00
27) Fluoranthene-d10	19.062	212	9542	0.37	ng	0.00
31) Terphenyl-d14	19.673	244	7371	0.32	ng	0.00
Target Compounds						
						Qvalue
2) 1,4-Dioxane	3.213	88	1054	0.33	ng	95
3) n-Nitrosodimethylamine	3.527	42	1577	0.34	ng	# 92
6) bis(2-Chloroethyl)ether	7.071	93	2233	0.32	ng	95
9) Naphthalene	10.465	128	7552	0.34	ng	100
10) Hexachlorobutadiene	10.744	225	1497	0.42	ng	# 97
12) 2-Methylnaphthalene	12.082	142	4988	0.36	ng	96
16) Acenaphthylene	13.989	152	7098	0.35	ng	100
17) Acenaphthene	14.331	154	4657	0.33	ng	91
18) Fluorene	15.334	166	5844	0.34	ng	99
20) 4,6-Dinitro-2-methylph...	15.422	198	547	0.33	ng	# 6
21) 4-Bromophenyl-phenylether	16.226	248	1734	0.37	ng	# 82
22) Hexachlorobenzene	16.335	284	2129	0.39	ng	# 90
23) Atrazine	16.493	200	1731	0.39	ng	# 91
24) Pentachlorophenol	16.676	266	881	0.33	ng	98
25) Phenanthrene	17.065	178	9432	0.35	ng	100
26) Anthracene	17.163	178	8185	0.35	ng	99
28) Fluoranthene	19.092	202	11926	0.40	ng	# 97
30) Pyrene	19.459	202	12505	0.34	ng	100
32) Benzo(a)anthracene	21.216	228	10918	0.34	ng	98
33) Chrysene	21.269	228	12219	0.35	ng	98
34) Bis(2-ethylhexyl)phtha...	21.152	149	8626	0.38	ng	# 93
35) Indeno(1,2,3-cd)pyrene	25.630	276	14641	0.37	ng	97
37) Benzo(b)fluoranthene	22.772	252	11538	0.32	ng	# 86
38) Benzo(k)fluoranthene	22.772	252	11538	0.30	ng	# 86
39) Benzo(a)pyrene	23.333	252	10988	0.33	ng	# 83
40) Dibenzo(a,h)anthracene	25.640	278	11815	0.35	ng	# 88
41) Benzo(g,h,i)perylene	26.297	276	12472	0.34	ng	# 93

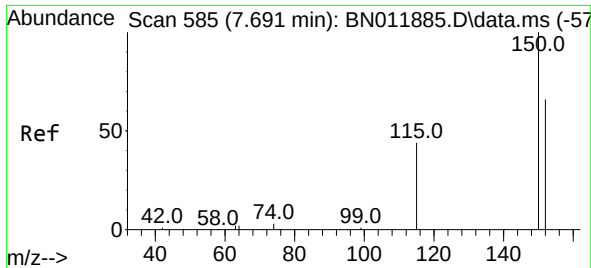
(#) = qualifier out of range (m) = manual integration (+) = signals summed

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN01020\
Data File : BN012126.D
Acq On : 09 Oct 2020 17:17
Operator : CG/JU
Sample : SSTDCCC0.4
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
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Quant Time: Oct 09 18:18:05 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 Oct 09 18:10:29 2020
Response via : Initial Calibration

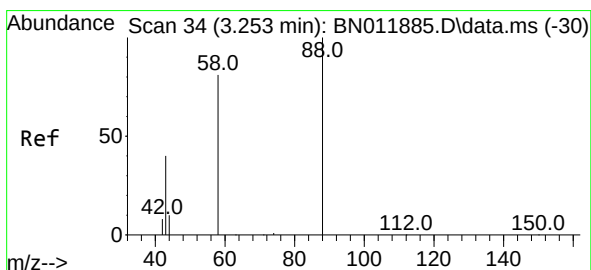
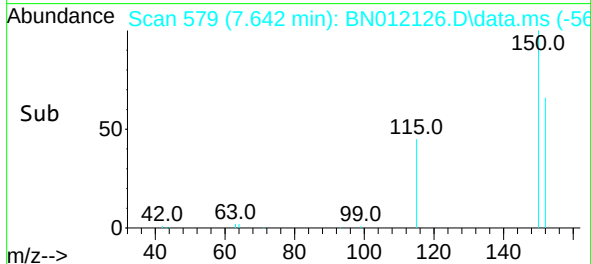
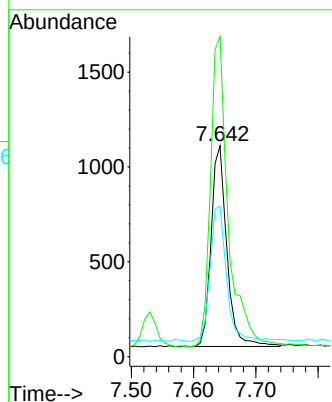
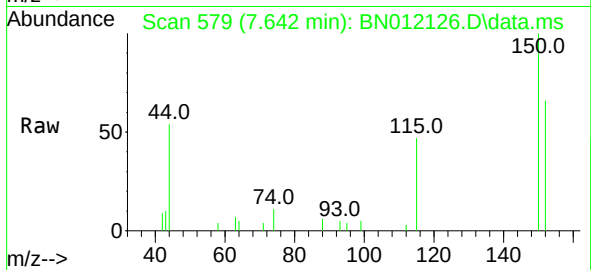




#1
 1,4-Dichlorobenzene-d4
 Concen: 0.40 ng
 RT: 7.642 min Scan# 579
 Delta R.T. 0.000 min
 Lab File: BN012126.D
 Acq: 09 Oct 2020 17:17

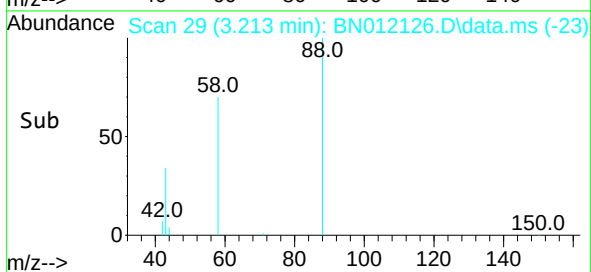
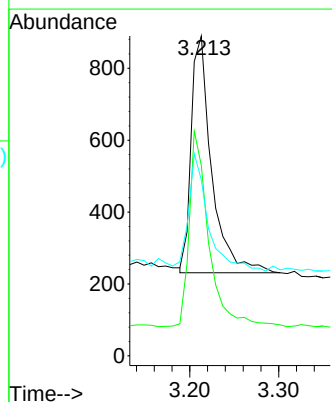
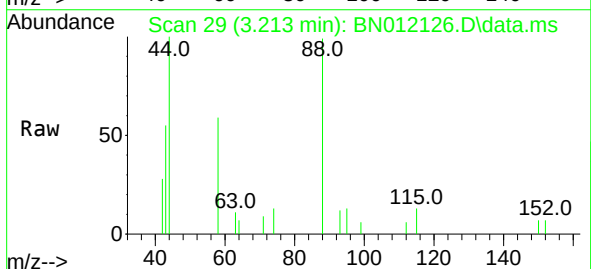
Instrument :
 BNA_N
 ClientSampleId :
 SSTDCCC0.4

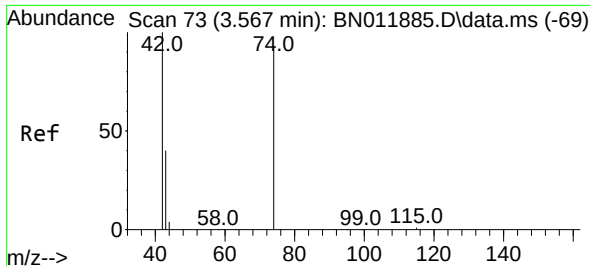
Tgt Ion:152 Resp: 1856
 Ion Ratio Lower Upper
 152 100
 150 151.7 118.3 177.5
 115 71.1 51.3 76.9



#2
 1,4-Dioxane
 Concen: 0.33 ng
 RT: 3.213 min Scan# 29
 Delta R.T. 0.000 min
 Lab File: BN012126.D
 Acq: 09 Oct 2020 17:17

Tgt Ion: 88 Resp: 1054
 Ion Ratio Lower Upper
 88 100
 58 77.4 63.3 94.9
 43 47.7 33.0 49.4

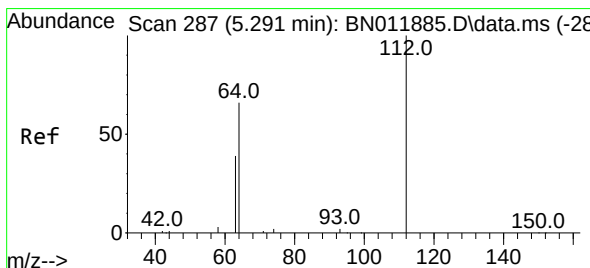
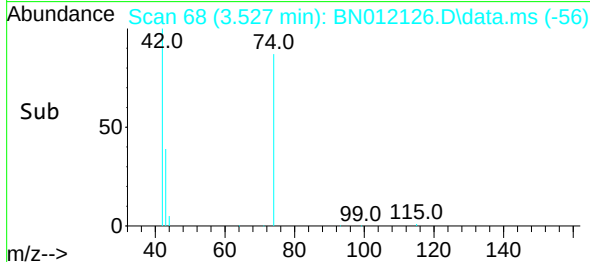
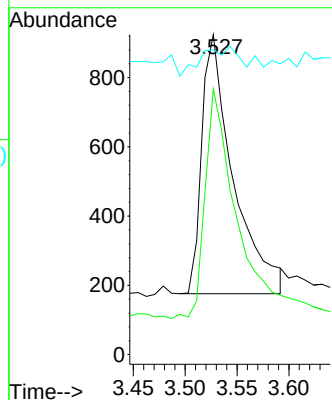
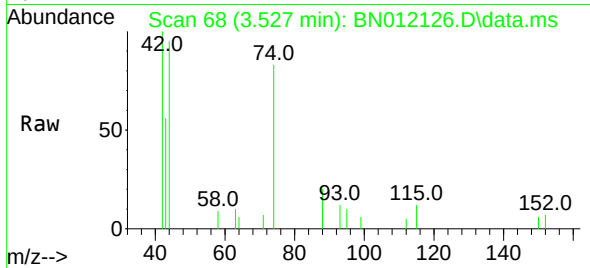




#3
n-Nitrosodimethylamine
Concen: 0.34 ng
RT: 3.527 min Scan# 68
Delta R.T. 0.000 min
Lab File: BN012126.D
Acq: 09 Oct 2020 17:17

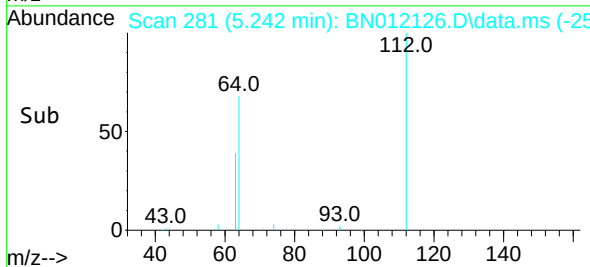
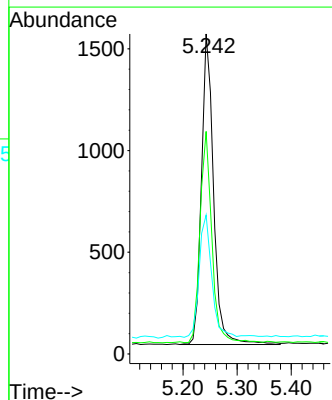
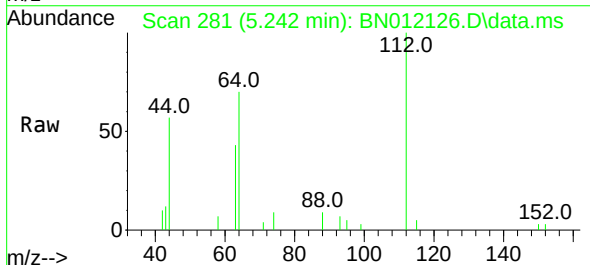
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

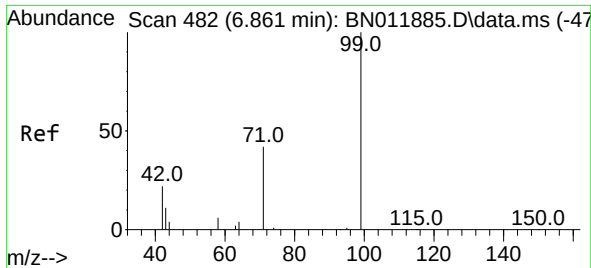
Tgt Ion: 42 Resp: 1577
Ion Ratio Lower Upper
42 100
74 87.2 64.4 96.6
44 13.5 6.7 10.1#



#4
2-Fluorophenol
Concen: 0.36 ng
RT: 5.242 min Scan# 281
Delta R.T. 0.000 min
Lab File: BN012126.D
Acq: 09 Oct 2020 17:17

Tgt Ion: 112 Resp: 2369
Ion Ratio Lower Upper
112 100
64 66.7 49.0 73.6
63 40.7 31.8 47.6

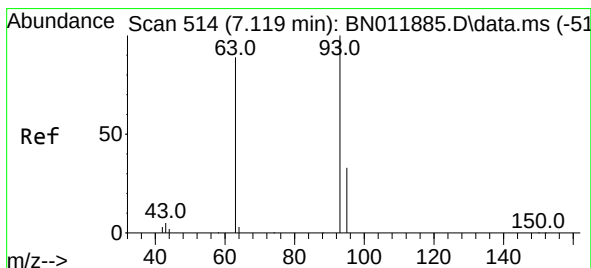
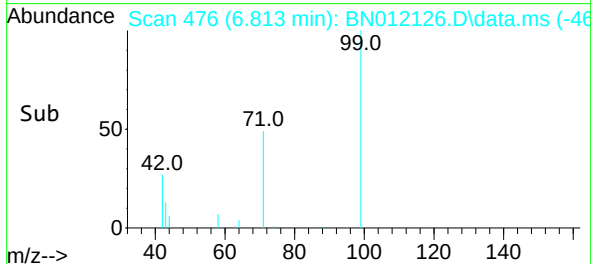
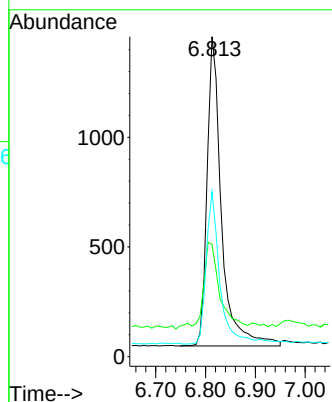
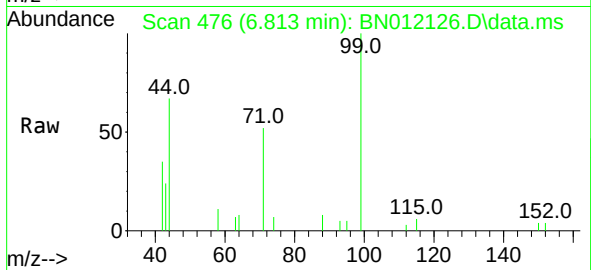




#5
Phenol-d6
Concen: 0.35 ng
RT: 6.813 min Scan# 476
Delta R.T. 0.000 min
Lab File: BN012126.D
Acq: 09 Oct 2020 17:17

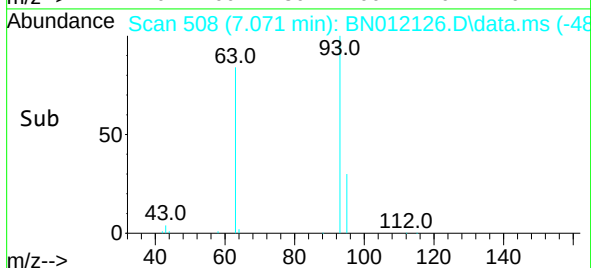
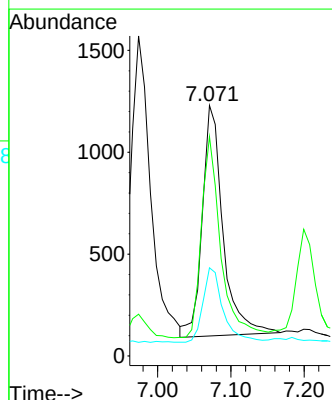
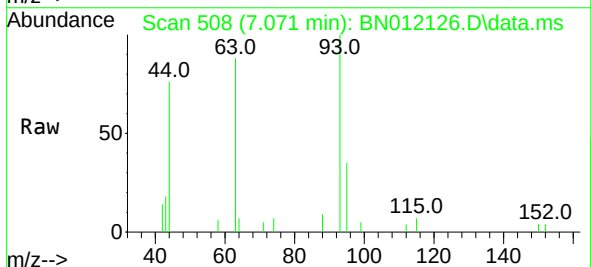
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

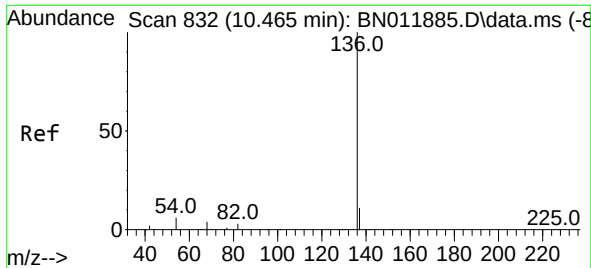
Tgt Ion:	99	Resp:	2843
Ion	Ratio	Lower	Upper
99	100		
42	32.0	23.4	35.0
71	48.3	38.1	57.1



#6
bis(2-Chloroethyl)ether
Concen: 0.32 ng
RT: 7.071 min Scan# 508
Delta R.T. -0.000 min
Lab File: BN012126.D
Acq: 09 Oct 2020 17:17

Tgt Ion:	93	Resp:	2233
Ion	Ratio	Lower	Upper
93	100		
63	81.8	61.1	91.7
95	31.1	25.5	38.3

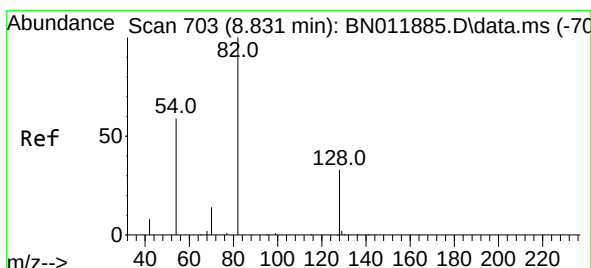
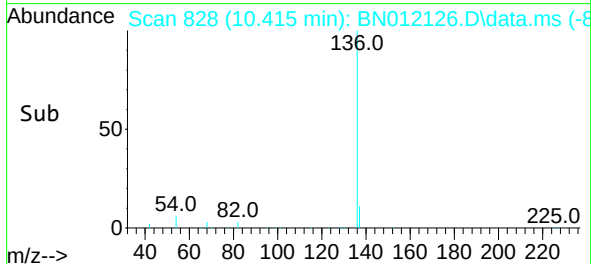
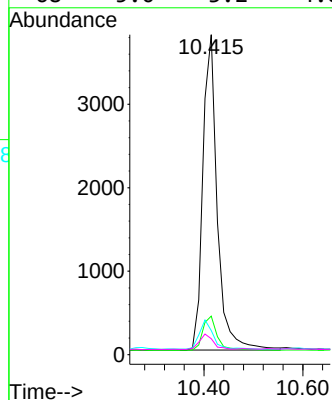
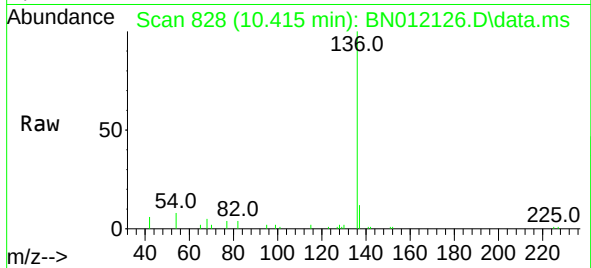




#7
Naphthalene-d8
Concen: 0.40 ng
RT: 10.415 min Scan# 828
Delta R.T. 0.000 min
Lab File: BN012126.D
Acq: 09 Oct 2020 17:17

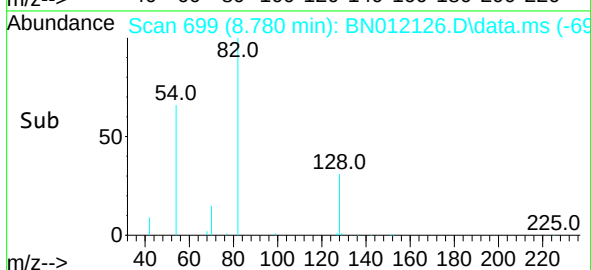
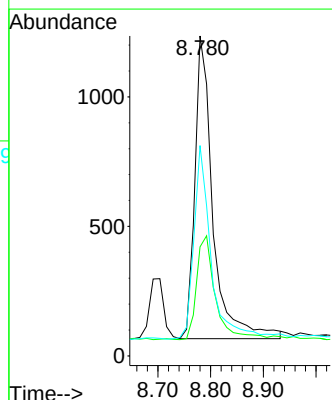
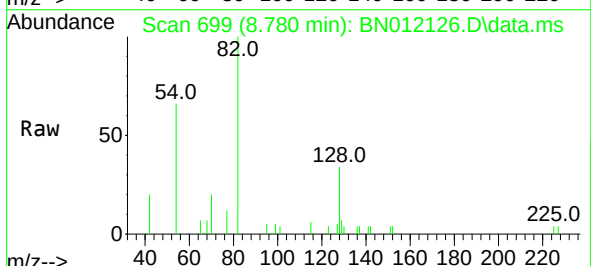
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

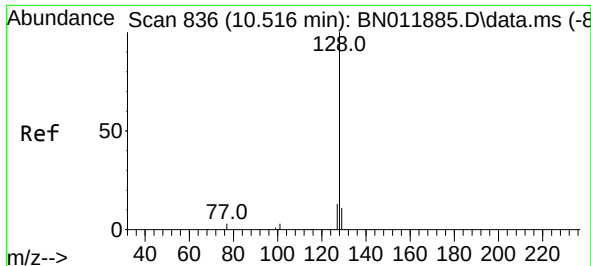
Tgt Ion:	136	Resp:	7664
Ion Ratio	Lower	Upper	
136	100		
137	12.1	9.5	14.3
54	7.5	5.6	8.4
68	5.0	3.2	4.8



#8
Nitrobenzene-d5
Concen: 0.35 ng
RT: 8.780 min Scan# 699
Delta R.T. 0.000 min
Lab File: BN012126.D
Acq: 09 Oct 2020 17:17

Tgt Ion:	82	Resp:	2783
Ion Ratio	Lower	Upper	
82	100		
128	34.1	34.2	51.2
54	65.7	43.1	64.7

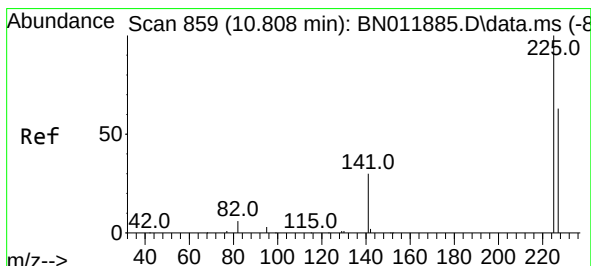
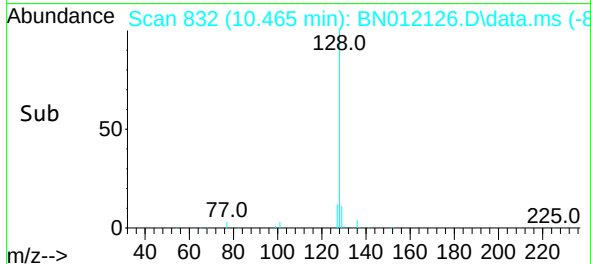
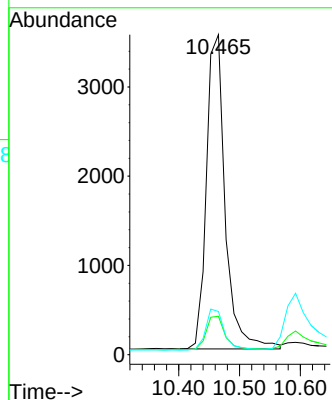
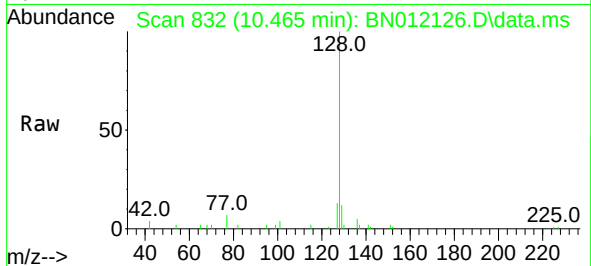




#9
Naphthalene
Concen: 0.34 ng
RT: 10.465 min Scan# 832
Delta R.T. 0.000 min
Lab File: BN012126.D
Acq: 09 Oct 2020 17:17

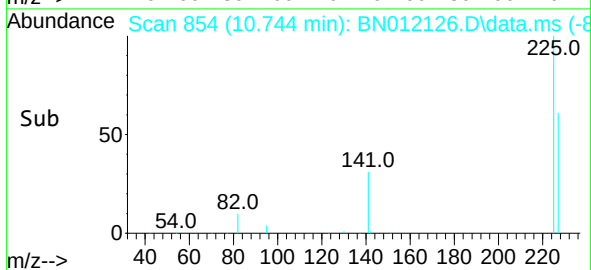
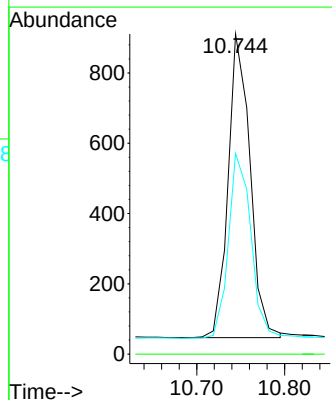
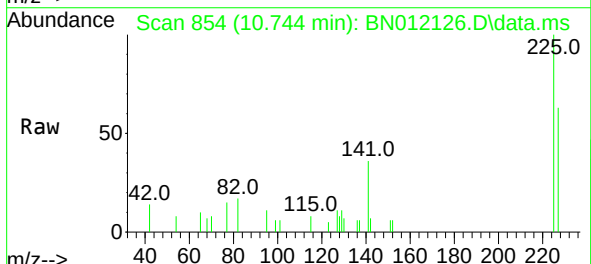
Instrument :
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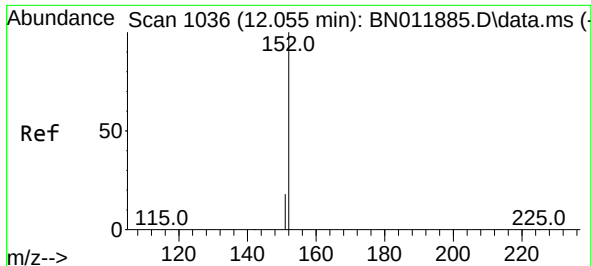
Tgt Ion:128 Resp: 7552
Ion Ratio Lower Upper
128 100
129 12.0 9.7 14.5
127 13.5 11.0 16.4



#10
Hexachlorobutadiene
Concen: 0.42 ng
RT: 10.744 min Scan# 854
Delta R.T. 0.000 min
Lab File: BN012126.D
Acq: 09 Oct 2020 17:17

Tgt Ion:225 Resp: 1497
Ion Ratio Lower Upper
225 100
223 0.0 0.0 0.0
227 62.4 51.9 77.9

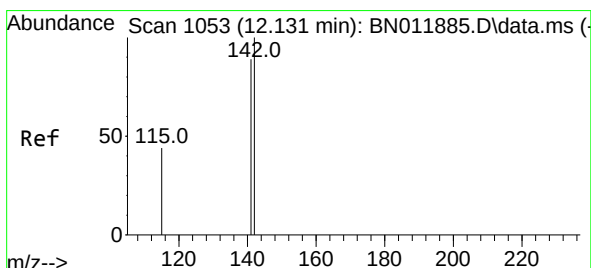
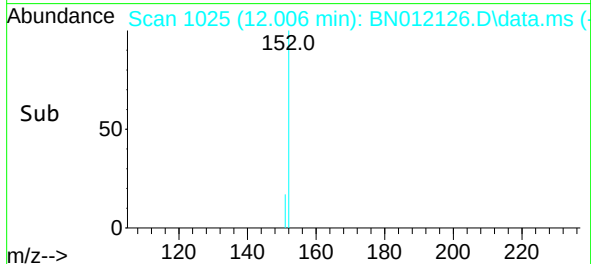
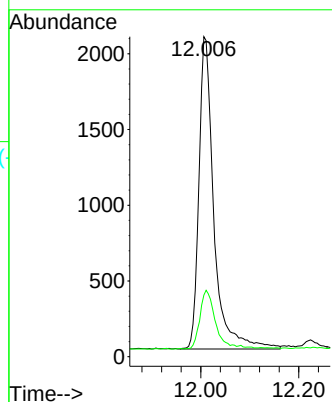
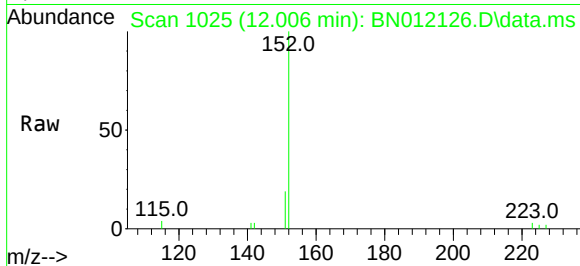




#11
2-Methylnaphthalene-d10
Concen: 0.36 ng
RT: 12.006 min Scan# 1025
Delta R.T. 0.000 min
Lab File: BN012126.D
Acq: 09 Oct 2020 17:17

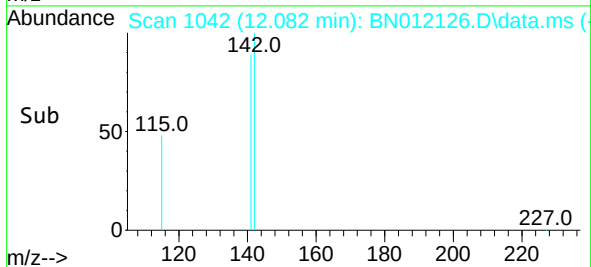
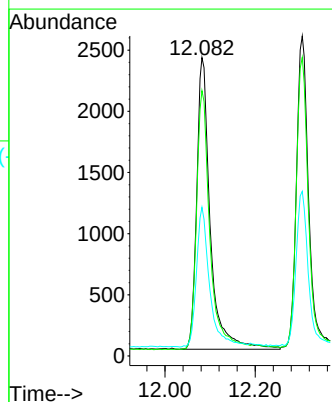
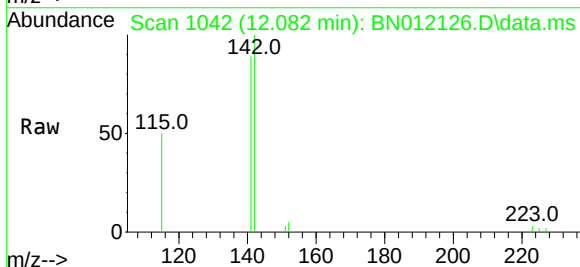
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

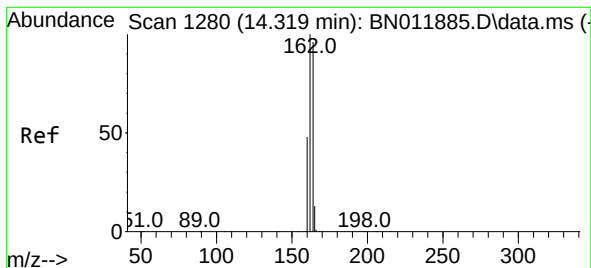
Tgt Ion:152 Resp: 4359
Ion Ratio Lower Upper
152 100
151 19.6 16.7 25.1



#12
2-Methylnaphthalene
Concen: 0.36 ng
RT: 12.082 min Scan# 1042
Delta R.T. 0.000 min
Lab File: BN012126.D
Acq: 09 Oct 2020 17:17

Tgt Ion:142 Resp: 4988
Ion Ratio Lower Upper
142 100
141 88.9 70.0 105.0
115 49.8 35.8 53.6

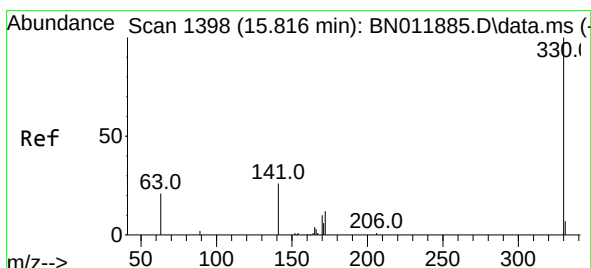
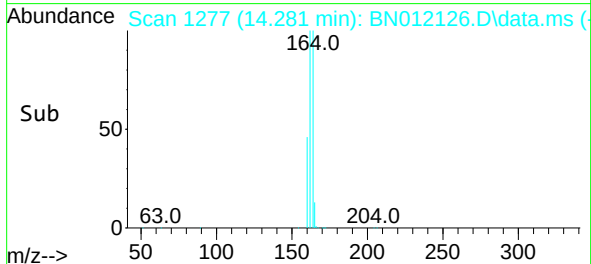
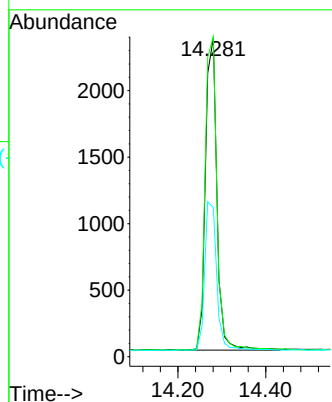
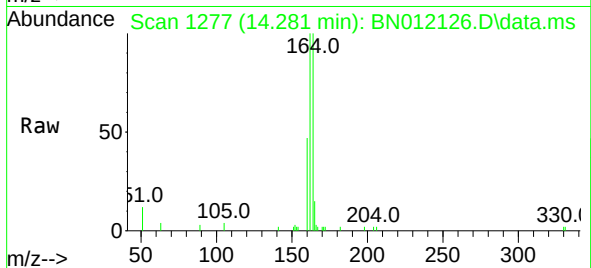




#13
Acenaphthene-d10
Concen: 0.40 ng
RT: 14.281 min Scan# 1277
Delta R.T. 0.000 min
Lab File: BN012126.D
Acq: 09 Oct 2020 17:17

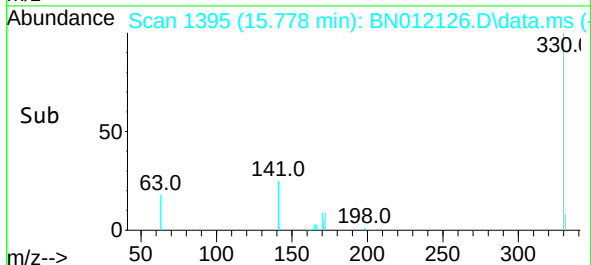
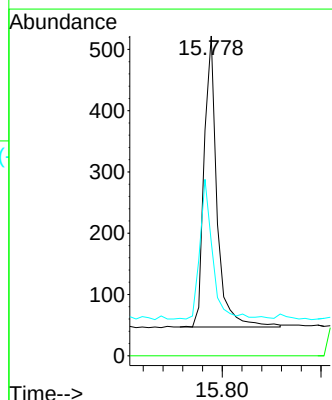
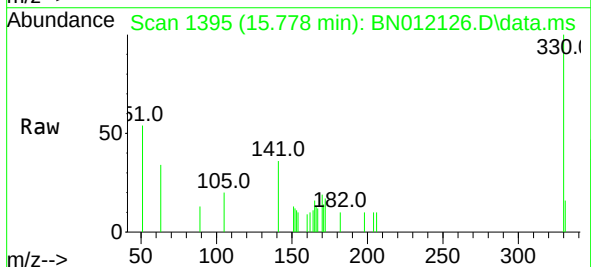
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

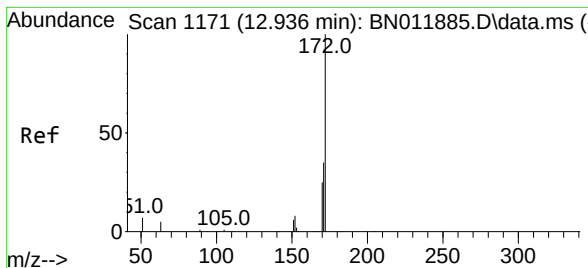
Tgt Ion:164 Resp: 4231
Ion Ratio Lower Upper
164 100
162 100.4 83.6 125.4
160 46.8 41.2 61.8



#14
2,4,6-Tribromophenol
Concen: 0.42 ng
RT: 15.778 min Scan# 1395
Delta R.T. 0.000 min
Lab File: BN012126.D
Acq: 09 Oct 2020 17:17

Tgt Ion:330 Resp: 862
Ion Ratio Lower Upper
330 100
332 0.0 0.0 0.0
141 47.9 33.7 50.5

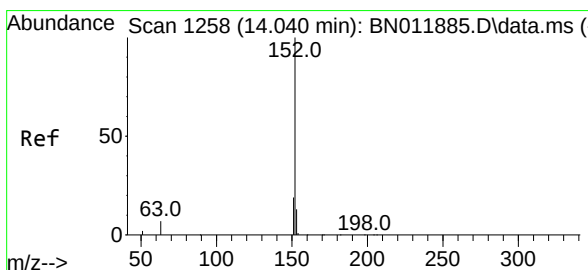
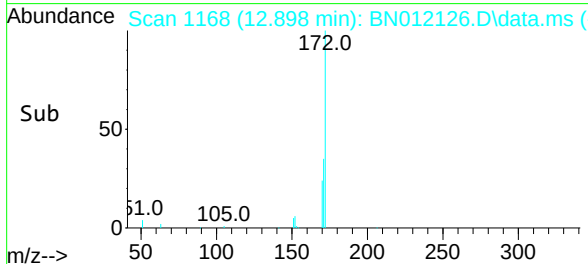
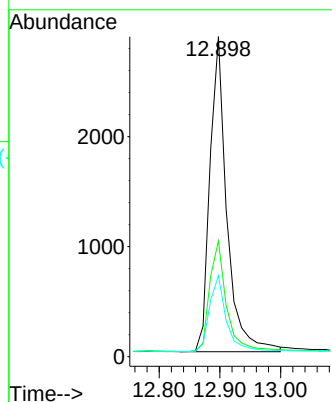
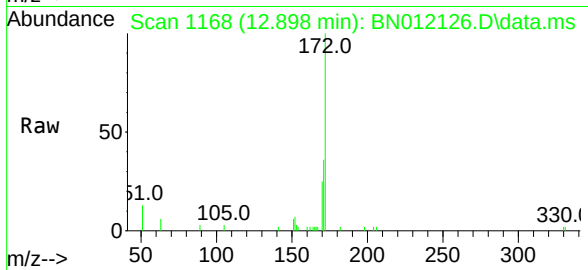




#15
2-Fluorobiphenyl
Concen: 0.35 ng
RT: 12.898 min Scan# 1168
Delta R.T. 0.000 min
Lab File: BN012126.D
Acq: 09 Oct 2020 17:17

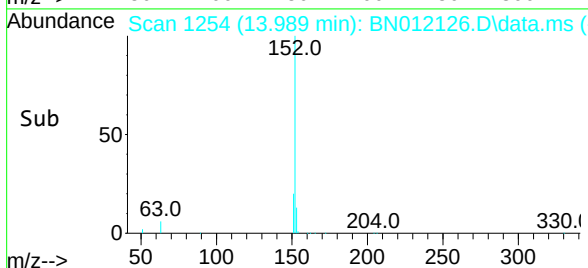
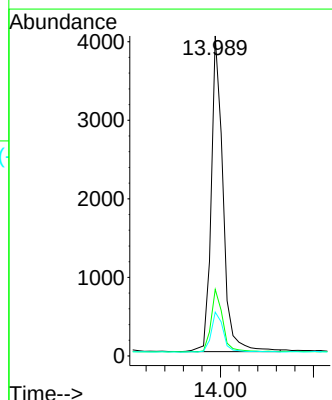
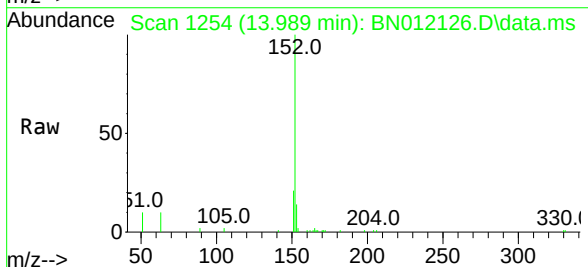
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

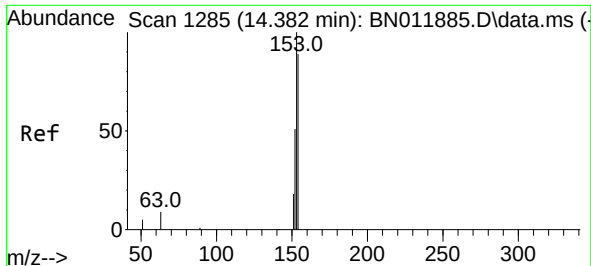
Tgt Ion:	172	Resp:	5548
Ion Ratio	Lower	Upper	
172	100		
171	36.2	27.4	41.2
170	25.3	17.8	26.6



#16
Acenaphthylene
Concen: 0.35 ng
RT: 13.989 min Scan# 1254
Delta R.T. 0.000 min
Lab File: BN012126.D
Acq: 09 Oct 2020 17:17

Tgt Ion:	152	Resp:	7098
Ion Ratio	Lower	Upper	
152	100		
151	20.0	15.9	23.9
153	13.2	10.5	15.7

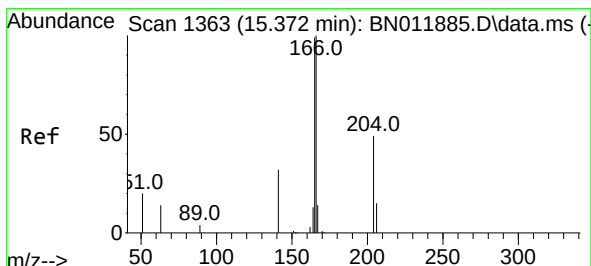
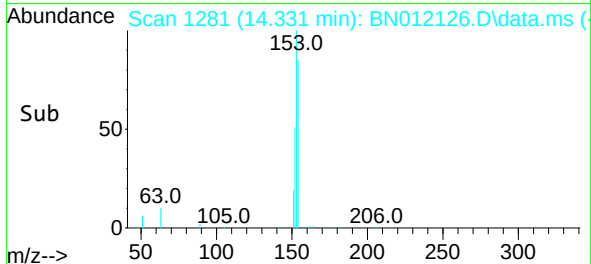
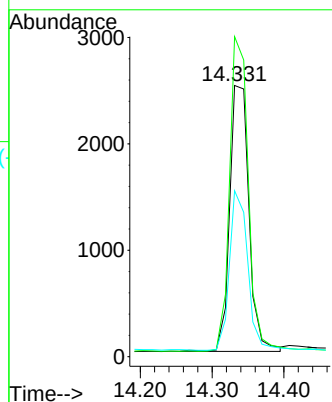
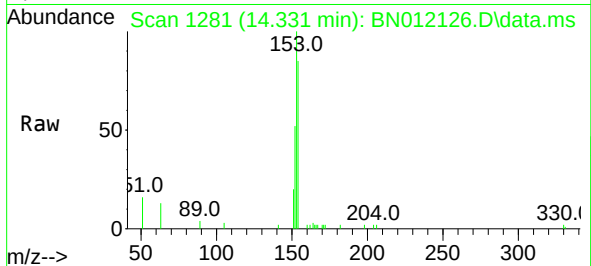




#17
Acenaphthene
Concen: 0.33 ng
RT: 14.331 min Scan# 1281
Delta R.T. 0.000 min
Lab File: BN012126.D
Acq: 09 Oct 2020 17:17

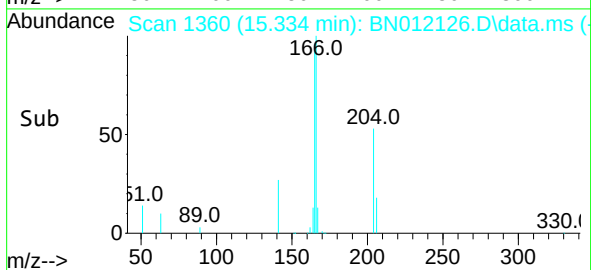
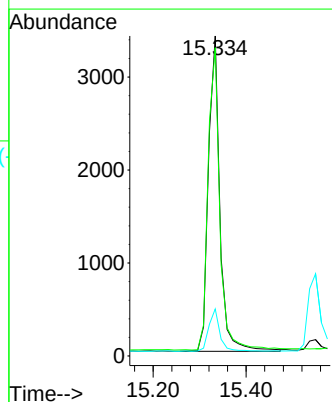
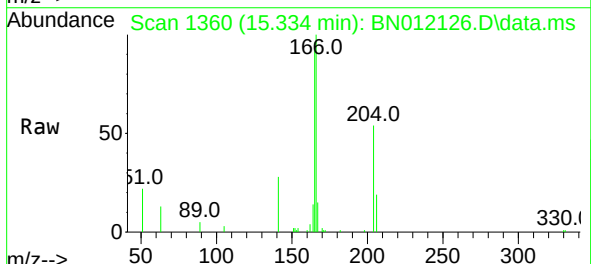
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

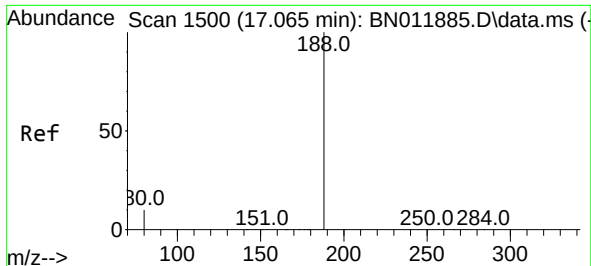
Tgt Ion:154 Resp: 4657
Ion Ratio Lower Upper
154 100
153 116.0 83.4 125.2
152 57.5 42.8 64.2



#18
Fluorene
Concen: 0.34 ng
RT: 15.334 min Scan# 1360
Delta R.T. 0.000 min
Lab File: BN012126.D
Acq: 09 Oct 2020 17:17

Tgt Ion:166 Resp: 5844
Ion Ratio Lower Upper
166 100
165 98.2 78.8 118.2
167 13.0 11.2 16.8

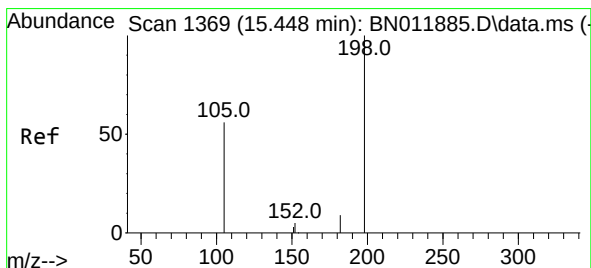
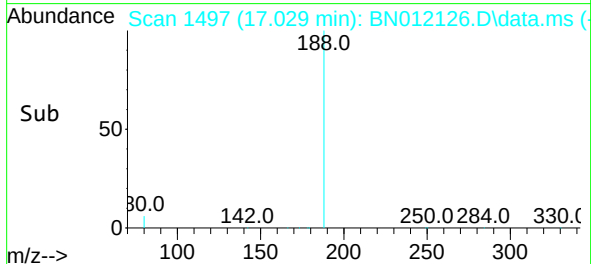
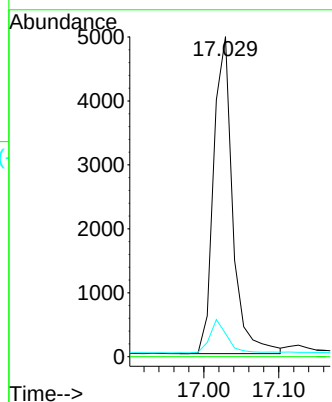
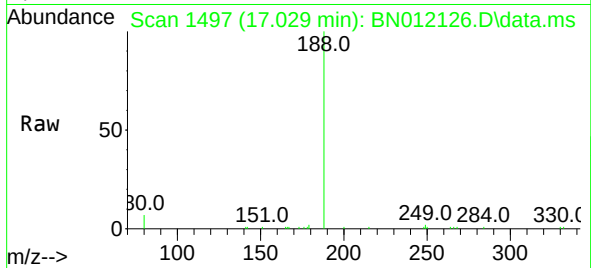




#19
Phenanthrene-d10
Concen: 0.40 ng
RT: 17.029 min Scan# 1497
Delta R.T. 0.000 min
Lab File: BN012126.D
Acq: 09 Oct 2020 17:17

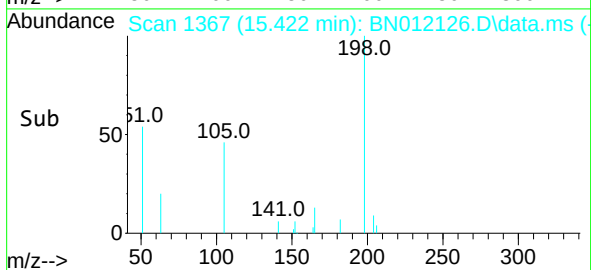
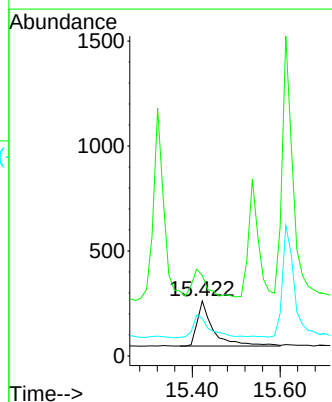
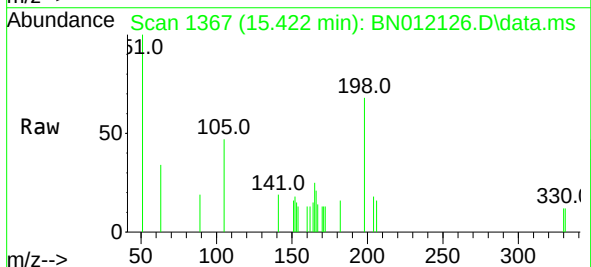
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

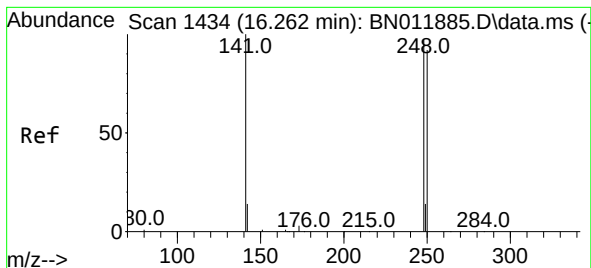
Tgt Ion:188 Resp: 8745
Ion Ratio Lower Upper
188 100
94 0.0 0.0 0.0
80 7.2 7.7 11.5#



#20
4,6-Dinitro-2-methylphenol
Concen: 0.33 ng
RT: 15.422 min Scan# 1367
Delta R.T. 0.000 min
Lab File: BN012126.D
Acq: 09 Oct 2020 17:17

Tgt Ion:198 Resp: 547
Ion Ratio Lower Upper
198 100
51 146.2 45.0 67.4#
105 68.3 30.4 45.6#

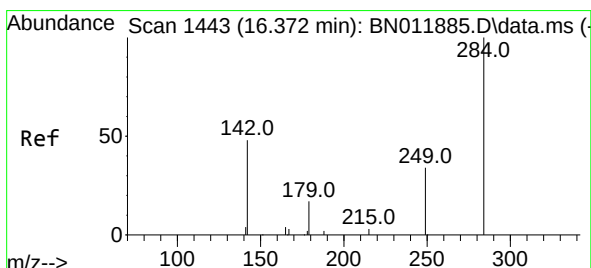
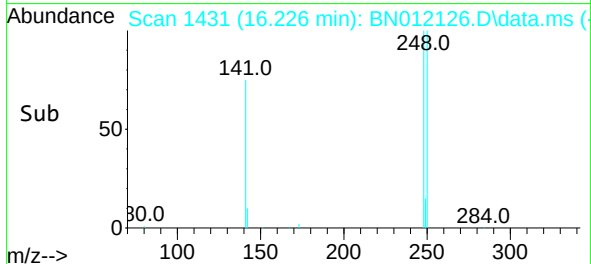
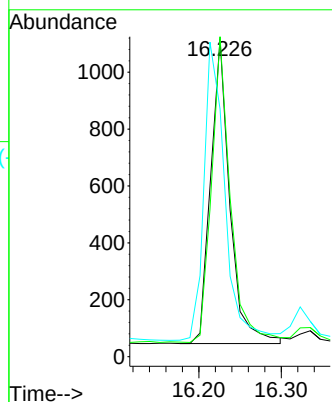
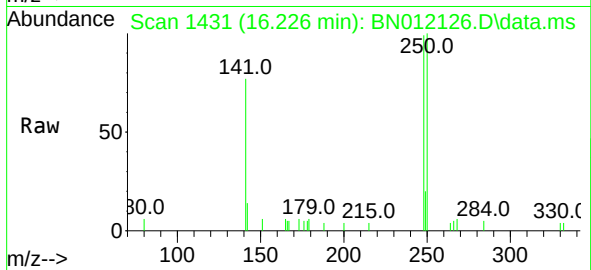




#21
4-Bromophenyl-phenylether
Concen: 0.37 ng
RT: 16.226 min Scan# 1431
Delta R.T. 0.000 min
Lab File: BN012126.D
Acq: 09 Oct 2020 17:17

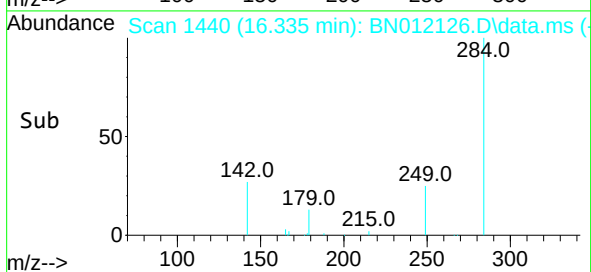
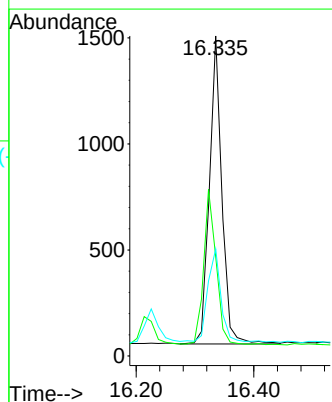
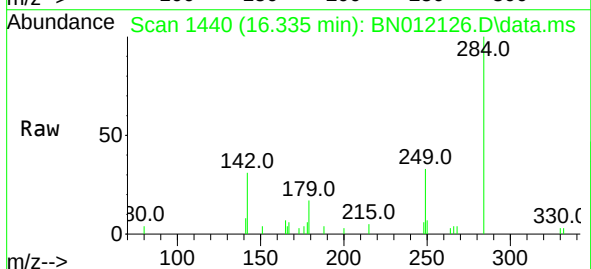
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

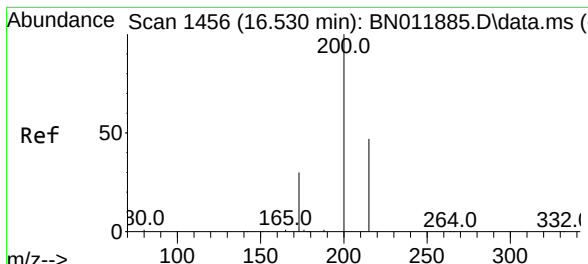
Tgt Ion:248 Resp: 1734
Ion Ratio Lower Upper
248 100
250 100.6 82.7 124.1
141 77.9 33.7 50.5#



#22
Hexachlorobenzene
Concen: 0.39 ng
RT: 16.335 min Scan# 1440
Delta R.T. 0.000 min
Lab File: BN012126.D
Acq: 09 Oct 2020 17:17

Tgt Ion:284 Resp: 2129
Ion Ratio Lower Upper
284 100
142 51.3 32.4 48.6#
249 32.8 26.8 40.2

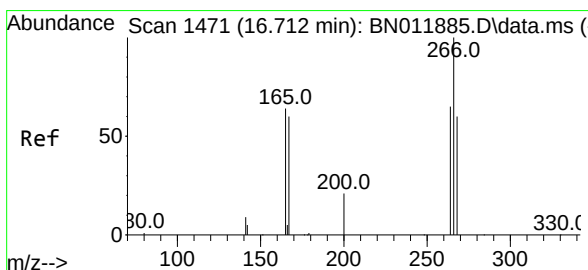
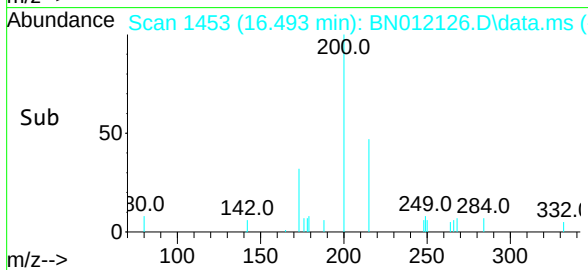
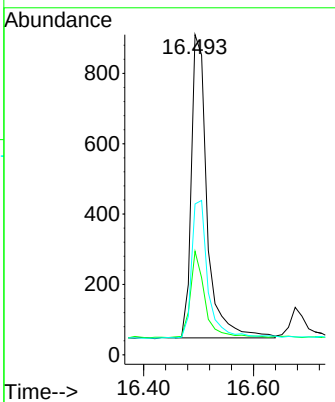
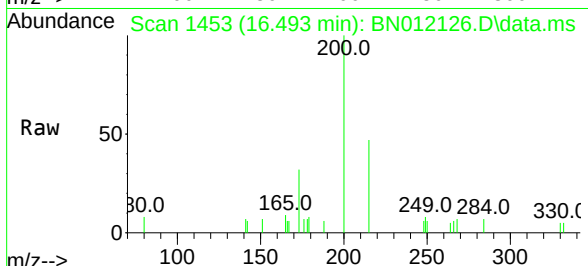




#23
Atrazine
 Concen: 0.39 ng
 RT: 16.493 min Scan# 1453
 Delta R.T. 0.000 min
 Lab File: BN012126.D
 Acq: 09 Oct 2020 17:17

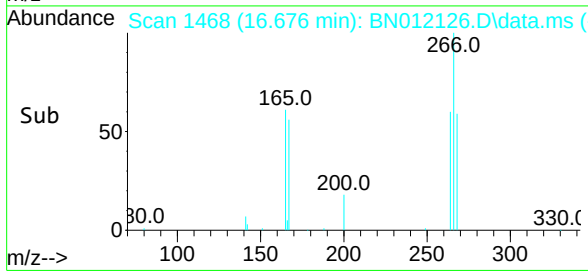
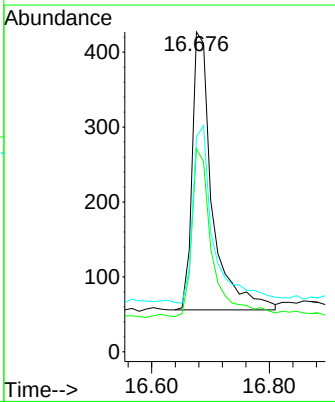
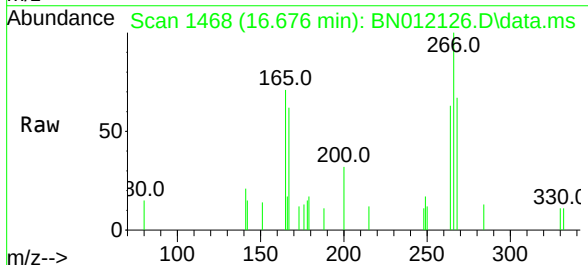
Instrument :
 BNA_N
ClientSampleId :
 SSTDCCC0.4

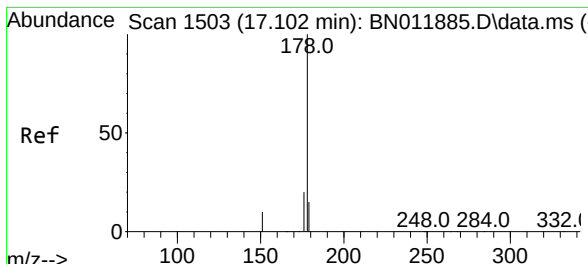
Tgt Ion:	200	Resp:	1731
Ion Ratio	Lower	Upper	
200	100		
173	32.3	18.7	28.1#
215	47.1	40.2	60.4



#24
Pentachlorophenol
 Concen: 0.33 ng
 RT: 16.676 min Scan# 1468
 Delta R.T. 0.000 min
 Lab File: BN012126.D
 Acq: 09 Oct 2020 17:17

Tgt Ion:	266	Resp:	881
Ion Ratio	Lower	Upper	
266	100		
264	61.4	51.2	76.8
268	65.7	52.4	78.6

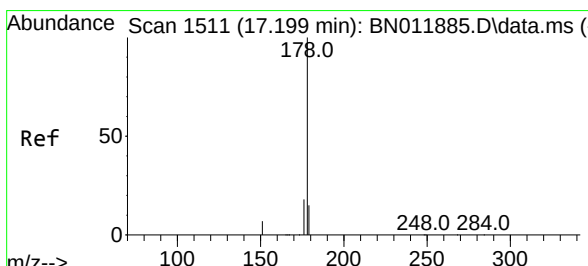
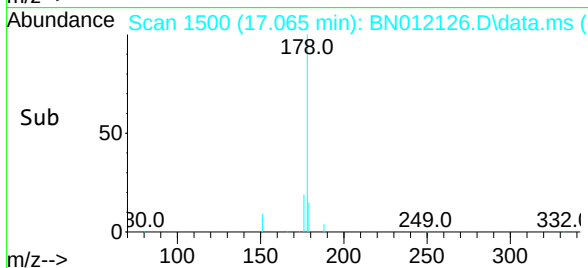
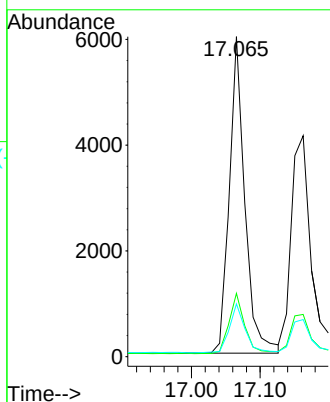
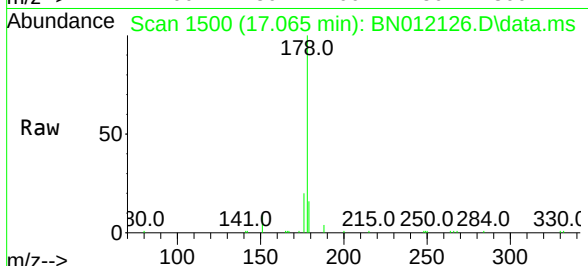




#25
 Phenanthrene
 Concen: 0.35 ng
 RT: 17.065 min Scan# 1500
 Delta R.T. 0.000 min
 Lab File: BN012126.D
 Acq: 09 Oct 2020 17:17

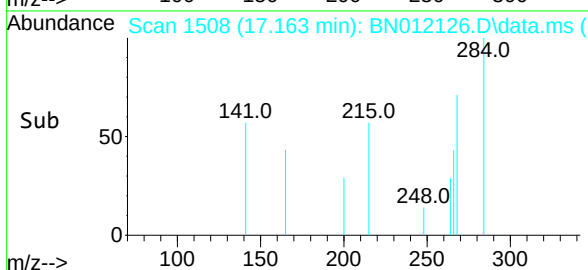
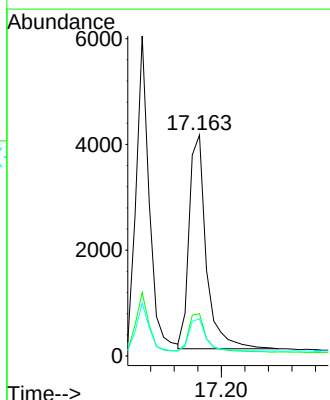
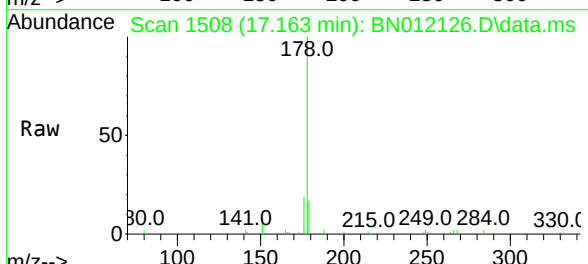
Instrument :
 BNA_N
 ClientSampleId :
 SSTDCCC0.4

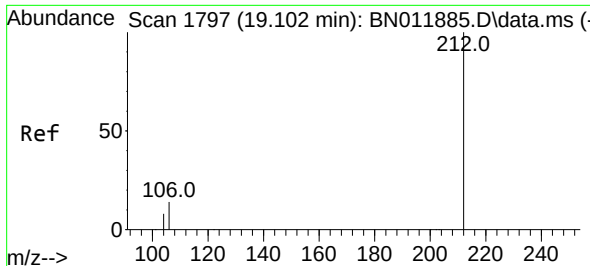
Tgt Ion:	178	Resp:	9432
Ion Ratio	Lower	Upper	
178	100		
176	19.0	15.1	22.7
179	15.6	12.3	18.5



#26
 Anthracene
 Concen: 0.35 ng
 RT: 17.163 min Scan# 1508
 Delta R.T. 0.000 min
 Lab File: BN012126.D
 Acq: 09 Oct 2020 17:17

Tgt Ion:	178	Resp:	8185
Ion Ratio	Lower	Upper	
178	100		
176	18.6	14.6	21.8
179	14.9	12.4	18.6

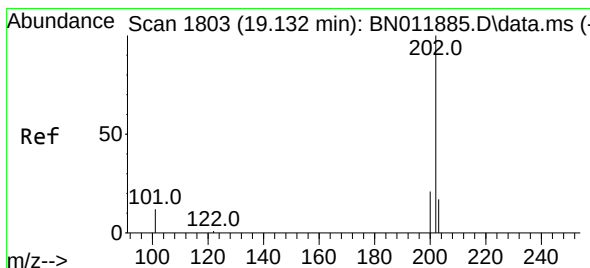
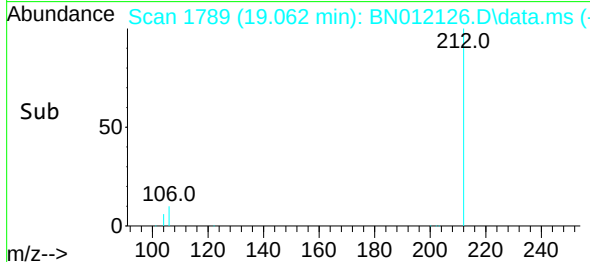
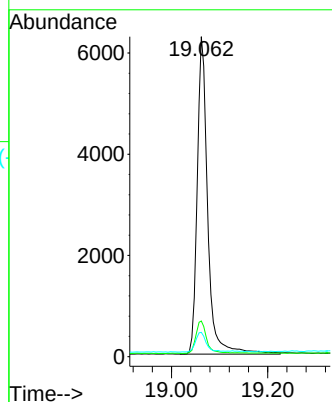
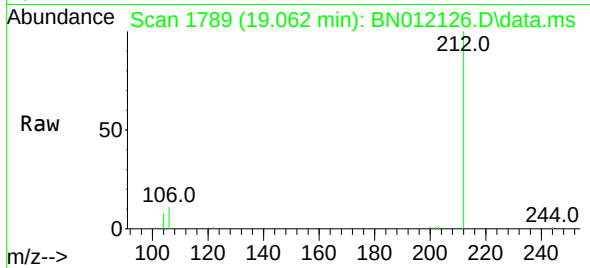




#27
Fluoranthene-d10
Concen: 0.37 ng
RT: 19.062 min Scan# 1789
Delta R.T. 0.000 min
Lab File: BN012126.D
Acq: 09 Oct 2020 17:17

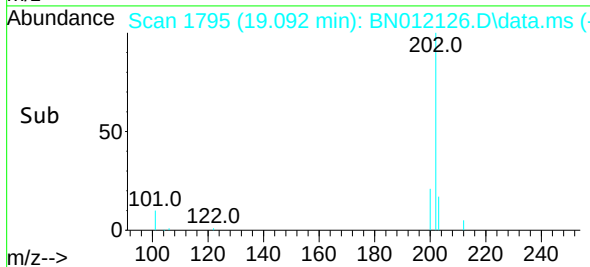
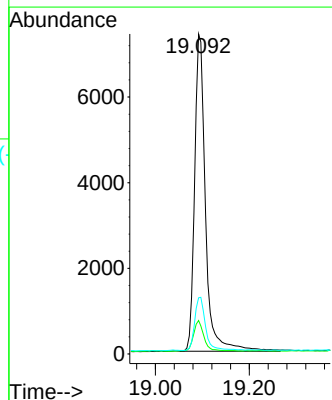
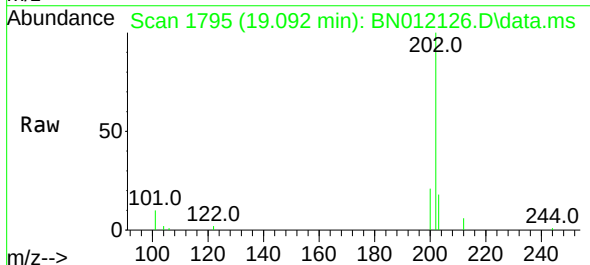
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

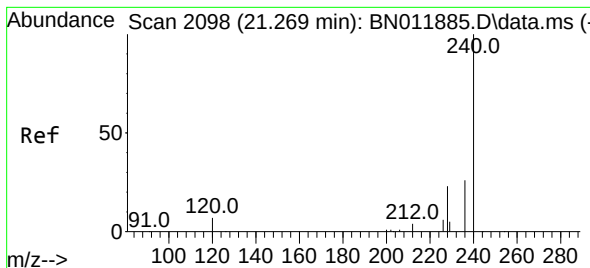
Tgt Ion:212 Resp: 9542
Ion Ratio Lower Upper
212 100
106 10.7 6.4 9.6#
104 6.5 3.9 5.9#



#28
Fluoranthene
Concen: 0.40 ng
RT: 19.092 min Scan# 1795
Delta R.T. 0.000 min
Lab File: BN012126.D
Acq: 09 Oct 2020 17:17

Tgt Ion:202 Resp: 11926
Ion Ratio Lower Upper
202 100
101 9.4 5.4 8.2#
203 16.7 13.8 20.6





#29

Chrysene-d12

Concen: 0.40 ng

RT: 21.227 min Scan# 2094

Delta R.T. 0.000 min

Lab File: BN012126.D

Acq: 09 Oct 2020 17:17

Tgt Ion:240 Resp: 9983

Ion Ratio Lower Upper

240 100

120 13.0 3.5 5.3#

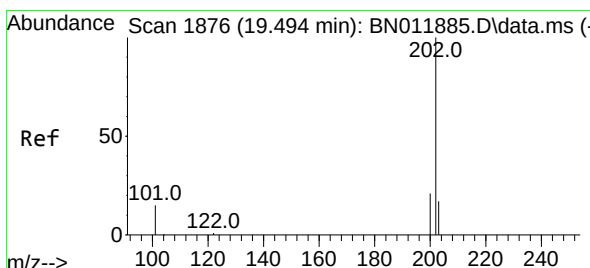
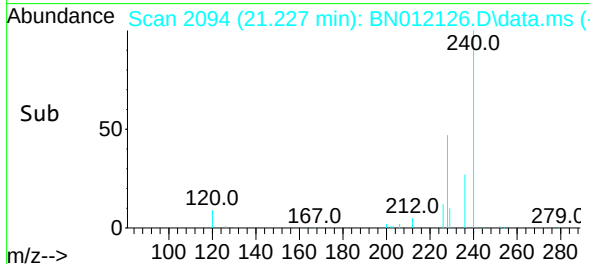
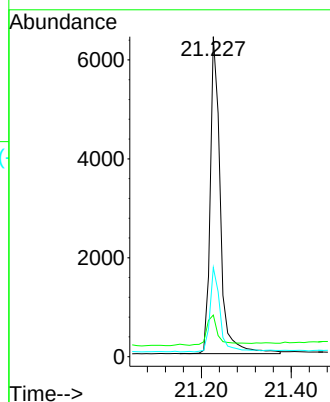
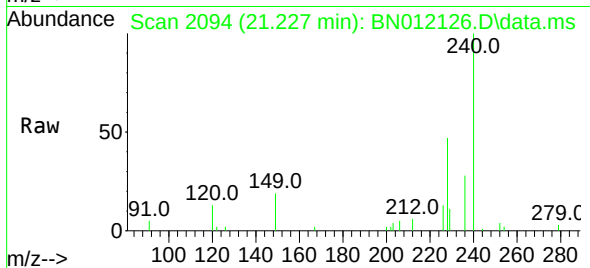
236 27.9 20.5 30.7

Instrument :

BNA_N

ClientSampleId :

SSTDCCC0.4



#30

Pyrene

Concen: 0.34 ng

RT: 19.459 min Scan# 1869

Delta R.T. 0.000 min

Lab File: BN012126.D

Acq: 09 Oct 2020 17:17

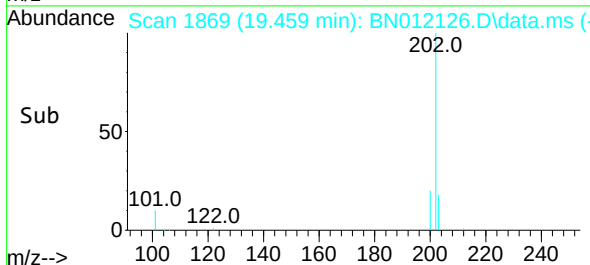
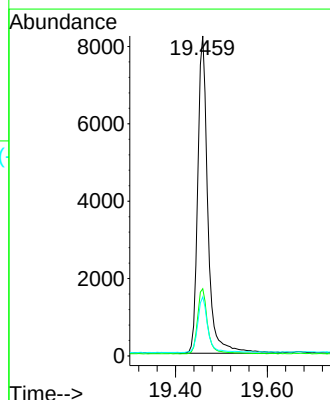
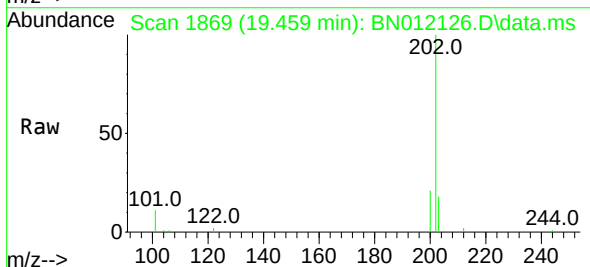
Tgt Ion:202 Resp: 12505

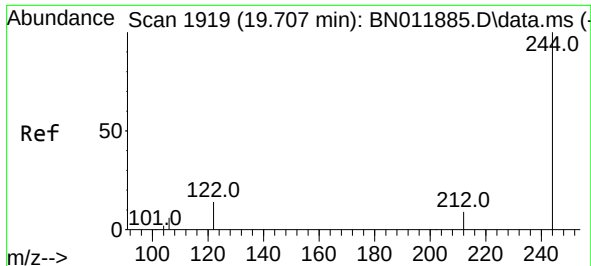
Ion Ratio Lower Upper

202 100

200 20.8 16.5 24.7

203 17.5 13.9 20.9

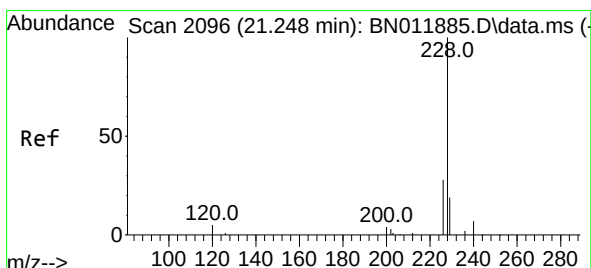
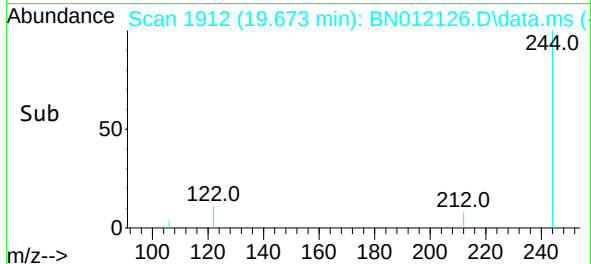
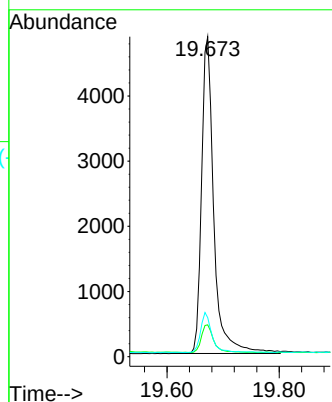
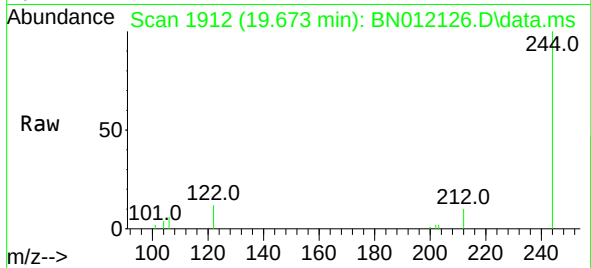




#31
 Terphenyl-d14
 Concen: 0.32 ng
 RT: 19.673 min Scan# 1912
 Delta R.T. 0.000 min
 Lab File: BN012126.D
 Acq: 09 Oct 2020 17:17

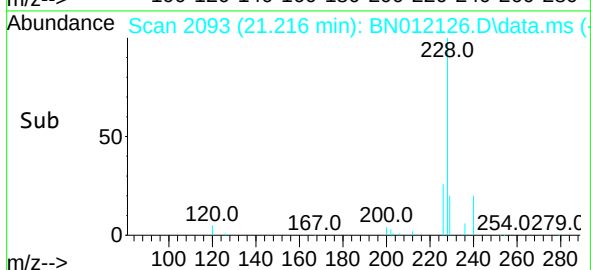
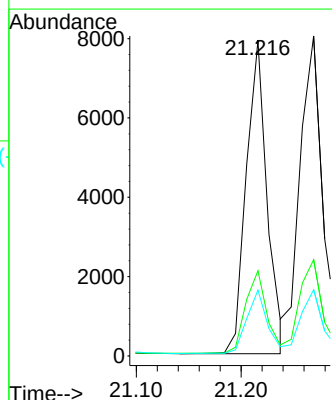
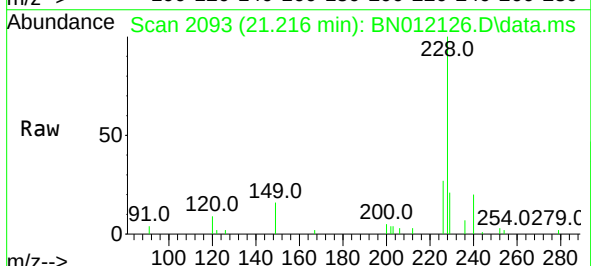
Instrument :
 BNA_N
 ClientSampleId :
 SSTDCCC0.4

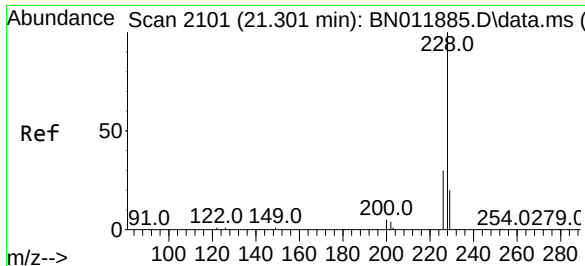
Tgt Ion:244 Resp: 7371
 Ion Ratio Lower Upper
 244 100
 212 10.0 7.3 10.9
 122 12.2 7.8 11.6#



#32
 Benzo(a)anthracene
 Concen: 0.34 ng
 RT: 21.216 min Scan# 2093
 Delta R.T. 0.000 min
 Lab File: BN012126.D
 Acq: 09 Oct 2020 17:17

Tgt Ion:228 Resp: 10918
 Ion Ratio Lower Upper
 228 100
 226 27.0 21.0 31.4
 229 20.9 16.0 24.0

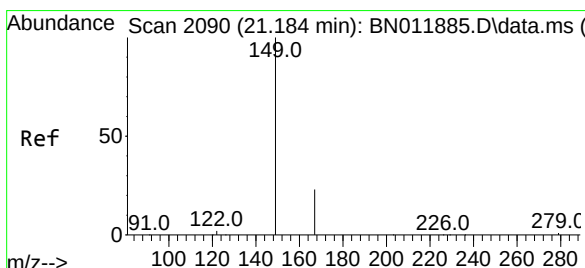
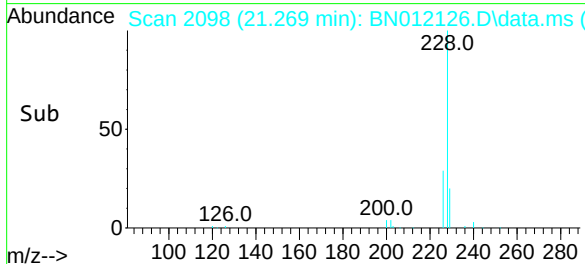
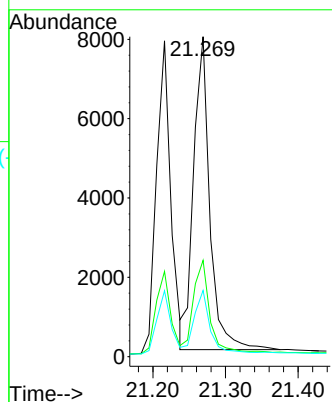
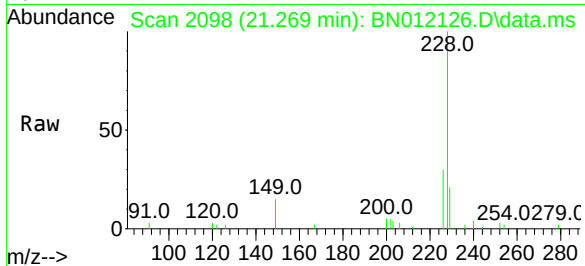




#33
Chrysene
Concen: 0.35 ng
RT: 21.269 min Scan# 2098
Delta R.T. 0.000 min
Lab File: BN012126.D
Acq: 09 Oct 2020 17:17

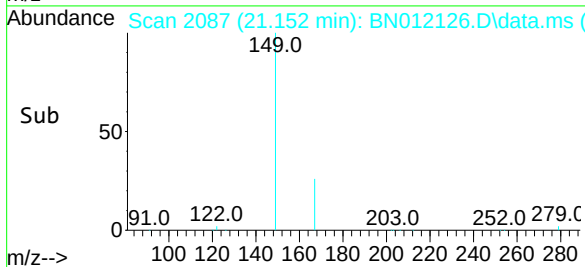
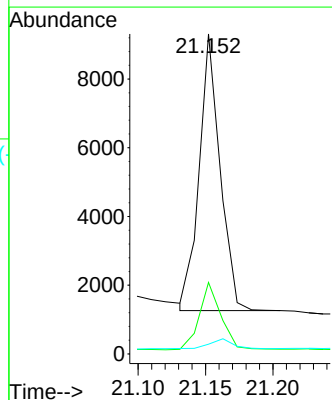
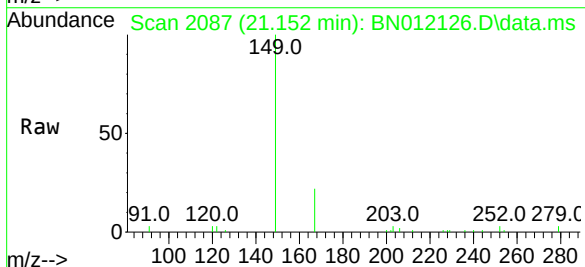
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

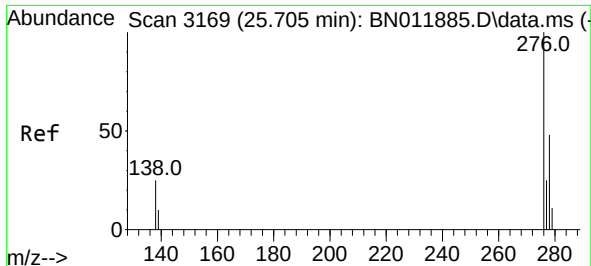
Tgt Ion:	228	Resp:	12219
Ion Ratio	Lower	Upper	
228	100		
226	30.1	23.3	34.9
229	20.7	15.8	23.8



#34
Bis(2-ethylhexyl)phthalate
Concen: 0.38 ng
RT: 21.152 min Scan# 2087
Delta R.T. 0.000 min
Lab File: BN012126.D
Acq: 09 Oct 2020 17:17

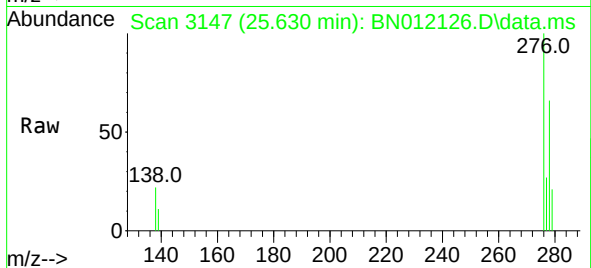
Tgt Ion:	149	Resp:	8626
Ion Ratio	Lower	Upper	
149	100		
167	25.7	23.6	35.4
279	3.8	4.0	6.0#



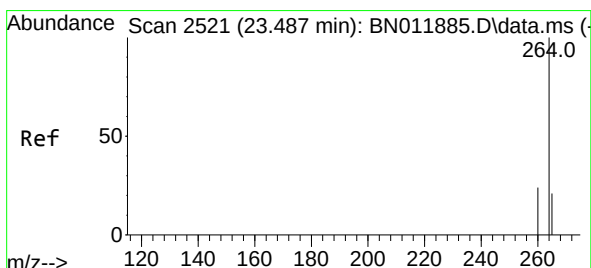
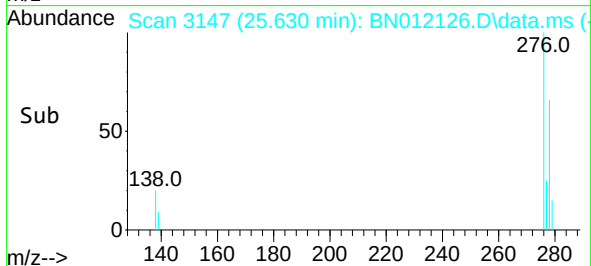
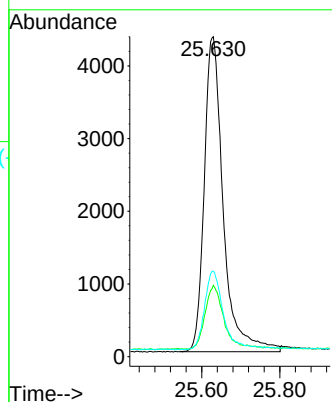


#35
Indeno(1,2,3-cd)pyrene
Concen: 0.37 ng
RT: 25.630 min Scan# 3147
Delta R.T. 0.000 min
Lab File: BN012126.D
Acq: 09 Oct 2020 17:17

Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

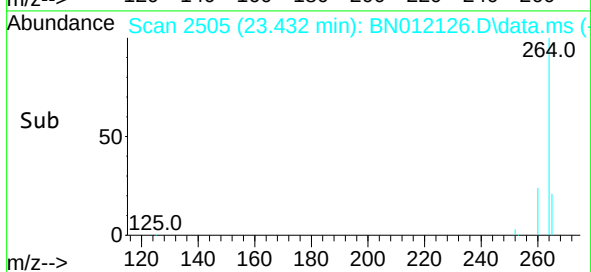
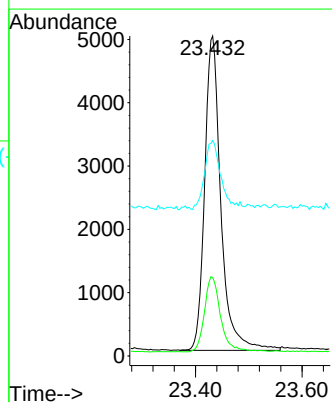
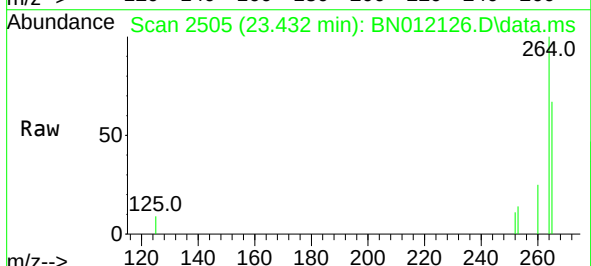


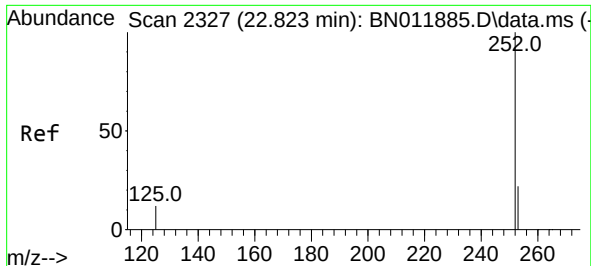
Tgt Ion:276 Resp: 14641
Ion Ratio Lower Upper
276 100
138 19.4 13.0 19.4
277 24.6 20.0 30.0



#36
Perylene-d12
Concen: 0.40 ng
RT: 23.432 min Scan# 2505
Delta R.T. 0.000 min
Lab File: BN012126.D
Acq: 09 Oct 2020 17:17

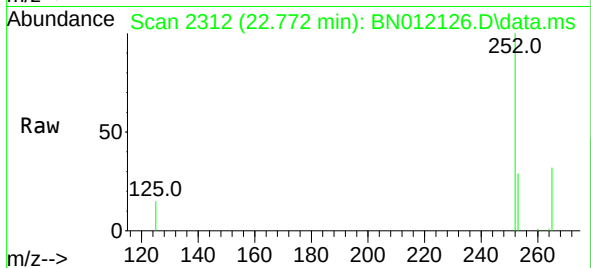
Tgt Ion:264 Resp: 10478
Ion Ratio Lower Upper
264 100
260 24.5 19.6 29.4
265 67.4 38.6 58.0#



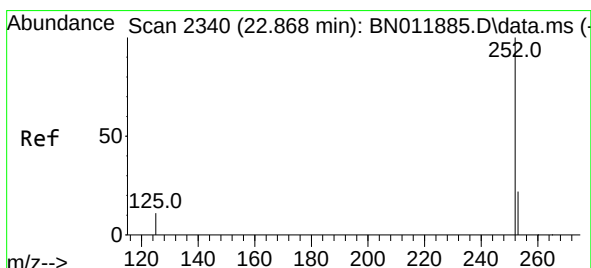
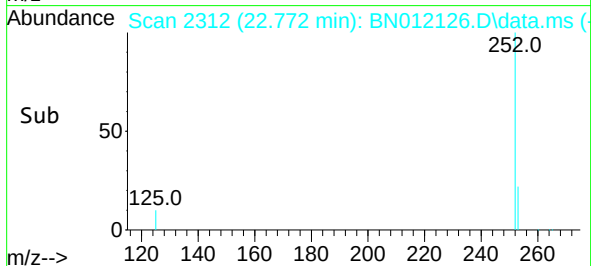
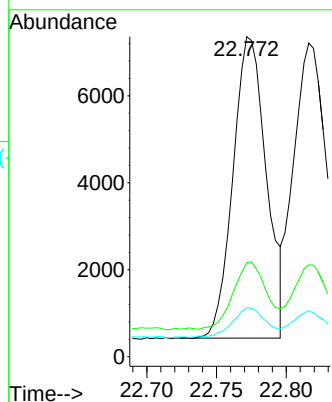


#37
Benzo(b)fluoranthene
Concen: 0.32 ng
RT: 22.772 min Scan# 2312
Delta R.T. 0.000 min
Lab File: BN012126.D
Acq: 09 Oct 2020 17:17

Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

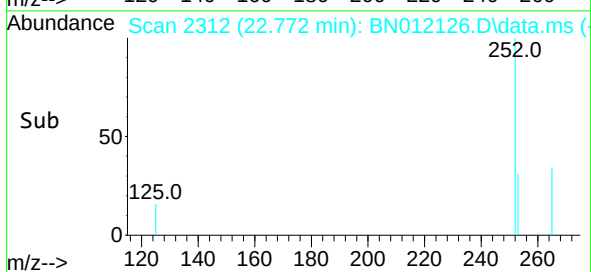
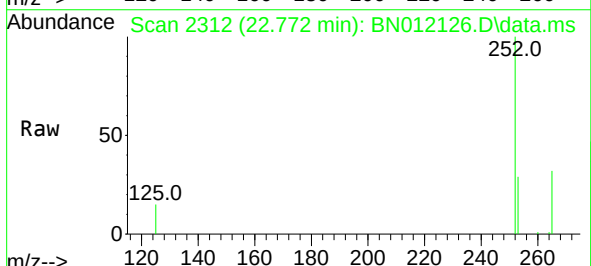
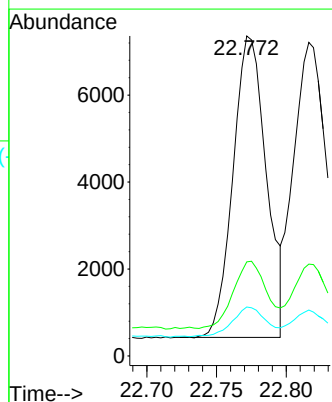


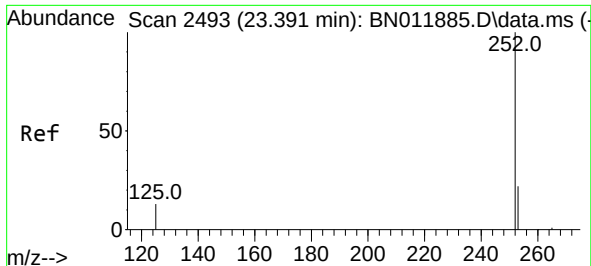
Tgt Ion:252 Resp: 11538
Ion Ratio Lower Upper
252 100
253 29.4 19.1 28.7#
125 15.3 6.2 9.2#



#38
Benzo(k)fluoranthene
Concen: 0.30 ng
RT: 22.772 min Scan# 2312
Delta R.T. -0.044 min
Lab File: BN012126.D
Acq: 09 Oct 2020 17:17

Tgt Ion:252 Resp: 11538
Ion Ratio Lower Upper
252 100
253 29.4 19.3 28.9#
125 15.3 6.0 9.0#





#39

Benzo(a)pyrene

Concen: 0.33 ng

RT: 23.333 min Scan# 2476

Delta R.T. 0.000 min

Lab File: BN012126.D

Acq: 09 Oct 2020 17:17

Tgt Ion:252 Resp: 10988

Ion Ratio Lower Upper

252 100

253 31.6 19.8 29.6#

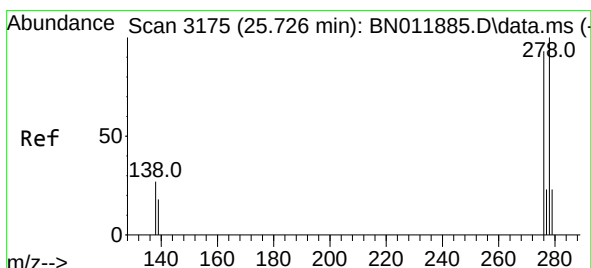
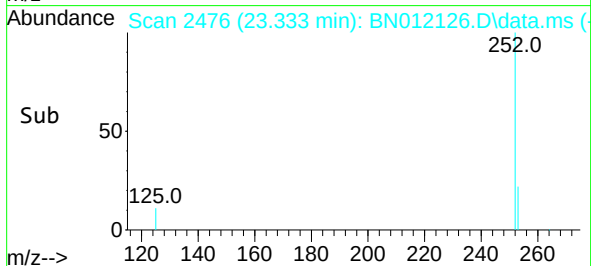
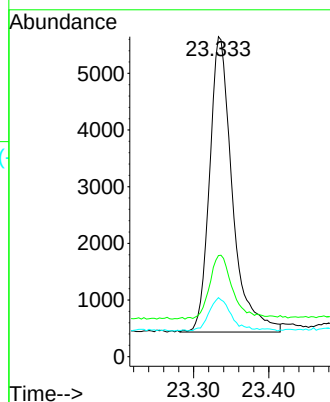
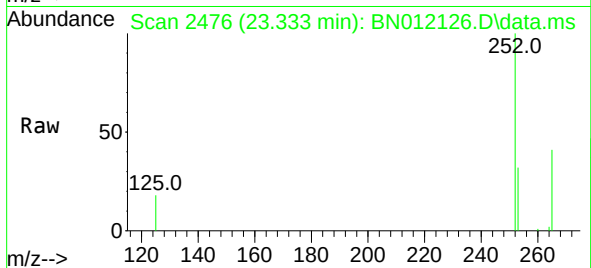
125 18.5 7.3 10.9#

Instrument :

BNA_N

ClientSampleId :

SSTDCCC0.4



#40

Dibenzo(a,h)anthracene

Concen: 0.35 ng

RT: 25.640 min Scan# 3150

Delta R.T. 0.000 min

Lab File: BN012126.D

Acq: 09 Oct 2020 17:17

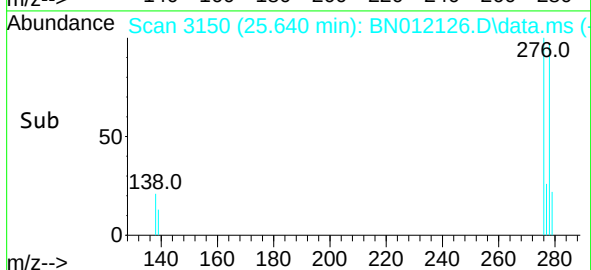
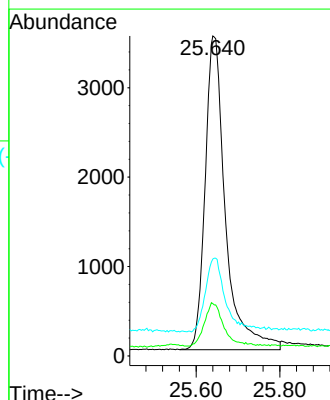
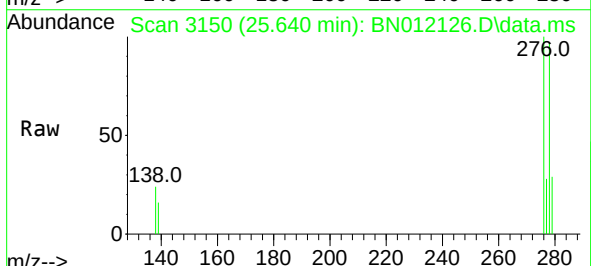
Tgt Ion:278 Resp: 11815

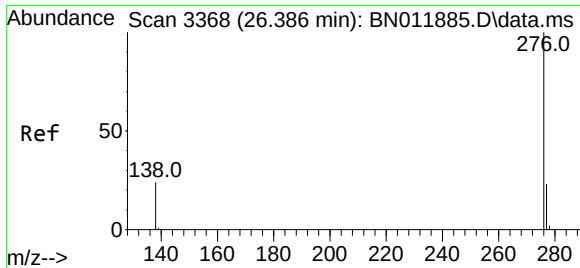
Ion Ratio Lower Upper

278 100

139 16.3 8.6 13.0#

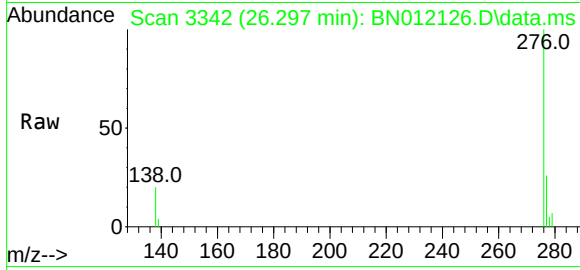
279 30.3 19.8 29.8#





#41
 Benzo(g,h,i)perylene
 Concen: 0.34 ng
 RT: 26.297 min Scan# 3342
 Delta R.T. 0.000 min
 Lab File: BN012126.D
 Acq: 09 Oct 2020 17:17

Instrument :
 BNA_N
 ClientSampleId :
 SSTDCCC0.4



Tgt Ion:	276	Resp:	12472
Ion Ratio	Lower	Upper	
276	100		
277	25.9	19.4	29.0
138	19.8	11.3	16.9#

