

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN092420\
 Data File : BN011926.D
 Acq On : 24 Sep 2020 22:35
 Operator : CG/JU
 Sample : SSTDCCC0.4
 Misc :
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 SSTDCCC0.4EC

Quant Time: Sep 25 01:41:29 2020
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\8270-SIM-BN092320.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Sep 23 18:41:41 2020
 Response via : Initial Calibration

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

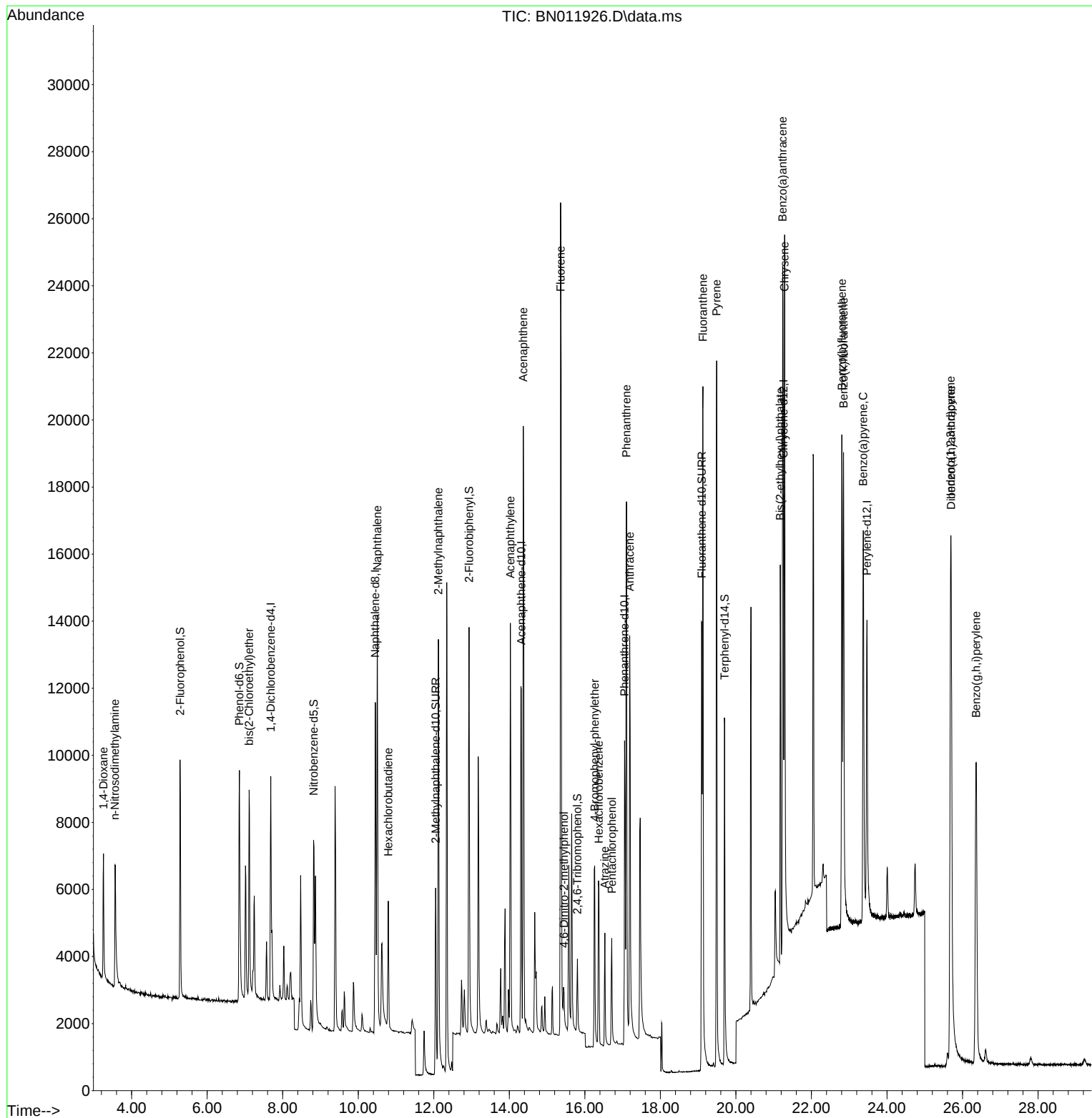
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.683	152	3250	0.40	ng	0.00
7) Naphthalene-d8	10.453	136	13742	0.40	ng	#-0.01
13) Acenaphthene-d10	14.319	164	7198	0.40	ng	0.00
19) Phenanthrene-d10	17.053	188	14507	0.40	ng	#-0.01
29) Chrysene-d12	21.259	240	12749	0.40	ng	#-0.01
36) Perylene-d12	23.470	264	13242	0.40	ng	#-0.02
System Monitoring Compounds						
4) 2-Fluorophenol	5.283	112	5247	0.46	ng	0.00
5) Phenol-d6	6.853	99	6700	0.47	ng	0.00
8) Nitrobenzene-d5	8.818	82	6014	0.42	ng	-0.01
11) 2-Methylnaphthalene-d10	12.051	152	9039	0.42	ng	0.00
14) 2,4,6-Tribromophenol	15.803	330	1535	0.44	ng	-0.01
15) 2-Fluorobiphenyl	12.936	172	11769	0.43	ng	0.00
27) Fluoranthene-d10	19.097	212	17176	0.40	ng	0.00
31) Terphenyl-d14	19.703	244	12993	0.45	ng	0.00
Target Compounds						
						Qvalue
2) 1,4-Dioxane	3.253	88	2385	0.42	ng	97
3) n-Nitrosodimethylamine	3.559	42	3410	0.42	ng	90
6) bis(2-Chloroethyl)ether	7.111	93	4989	0.41	ng	93
9) Naphthalene	10.504	128	16338	0.41	ng	99
10) Hexachlorobutadiene	10.795	225	2749	0.43	ng	# 99
12) 2-Methylnaphthalene	12.122	142	10511	0.42	ng	98
16) Acenaphthylene	14.027	152	14092	0.41	ng	99
17) Acenaphthene	14.369	154	9904	0.42	ng	93
18) Fluorene	15.359	166	11696	0.40	ng	99
20) 4,6-Dinitro-2-methylph...	15.448	198	1032	0.37	ng	# 49
21) 4-Bromophenyl-phenylether	16.262	248	3090	0.40	ng	# 90
22) Hexachlorobenzene	16.372	284	3785	0.42	ng	# 86
23) Atrazine	16.530	200	2986	0.41	ng	95
24) Pentachlorophenol	16.713	266	1648	0.38	ng	99
25) Phenanthrene	17.102	178	17683	0.40	ng	99
26) Anthracene	17.187	178	15632	0.40	ng	99
28) Fluoranthene	19.127	202	20010	0.40	ng	# 95
30) Pyrene	19.489	202	20571	0.43	ng	100
32) Benzo(a)anthracene	21.237	228	16973	0.41	ng	99
33) Chrysene	21.290	228	18338	0.42	ng	99
34) Bis(2-ethylhexyl)phtha...	21.174	149	11523	0.40	ng	# 91
35) Indeno(1,2,3-cd)pyrene	25.688	276	22120	0.44	ng	# 92
37) Benzo(b)fluoranthene	22.806	252	17747	0.39	ng	# 83
38) Benzo(k)fluoranthene	22.850	252	20840	0.42	ng	# 88
39) Benzo(a)pyrene	23.371	252	17516	0.42	ng	# 70
40) Dibenzo(a,h)anthracene	25.698	278	18070	0.42	ng	# 87
41) Benzo(g,h,i)perylene	26.362	276	19257	0.41	ng	# 90

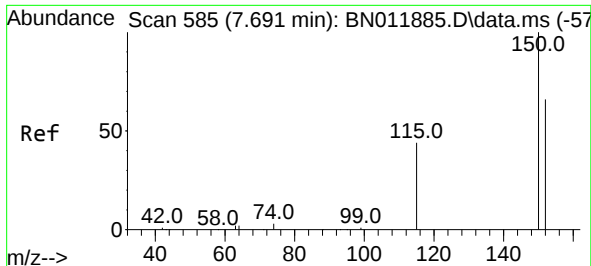
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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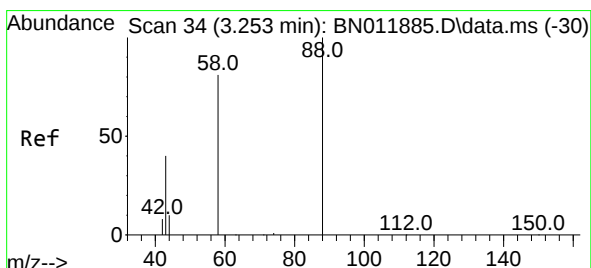
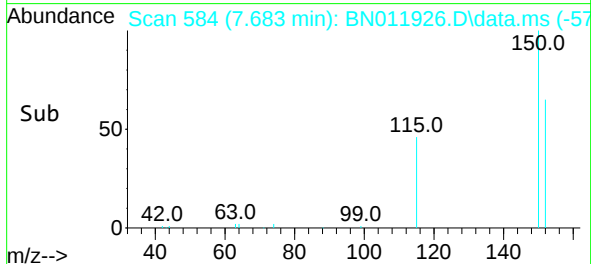
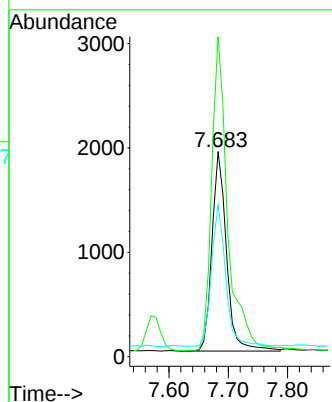
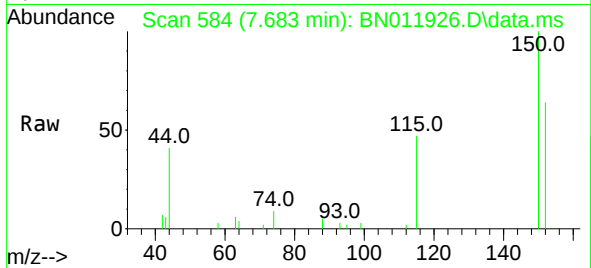




#1
 1,4-Dichlorobenzene-d4
 Concen: 0.40 ng
 RT: 7.683 min Scan# 584
 Delta R.T. -0.008 min
 Lab File: BN011926.D
 Acq: 24 Sep 2020 22:35

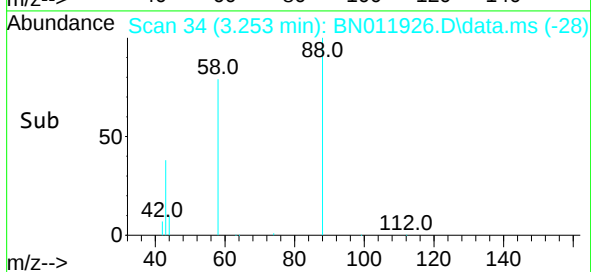
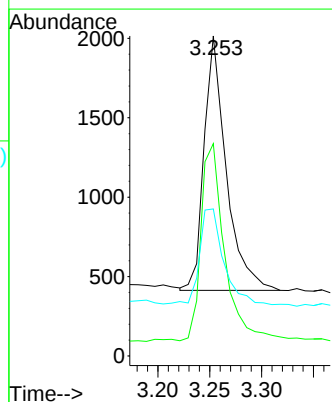
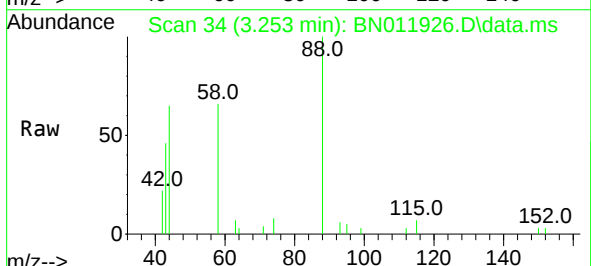
Instrument :
 BNA_N
 ClientSampleId :
 SSTDCCC0.4EC

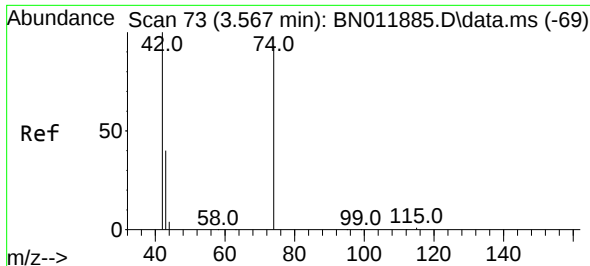
Tgt Ion:152 Resp: 3250
 Ion Ratio Lower Upper
 152 100
 150 156.0 118.3 177.5
 115 74.0 51.3 76.9



#2
 1,4-Dioxane
 Concen: 0.42 ng
 RT: 3.253 min Scan# 34
 Delta R.T. 0.000 min
 Lab File: BN011926.D
 Acq: 24 Sep 2020 22:35

Tgt Ion: 88 Resp: 2385
 Ion Ratio Lower Upper
 88 100
 58 81.9 63.3 94.9
 43 40.4 33.0 49.4

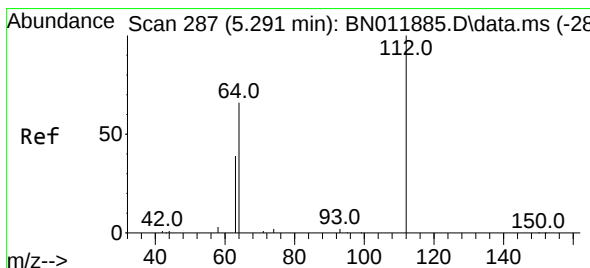
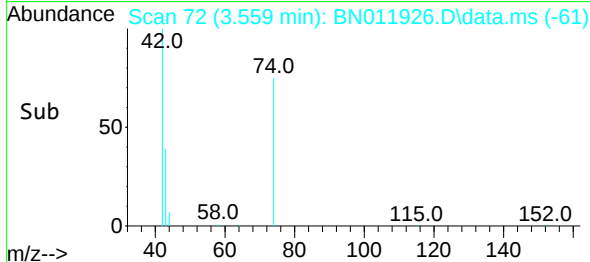
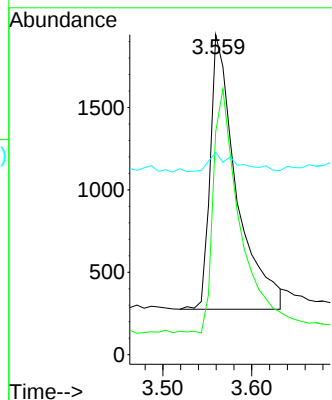
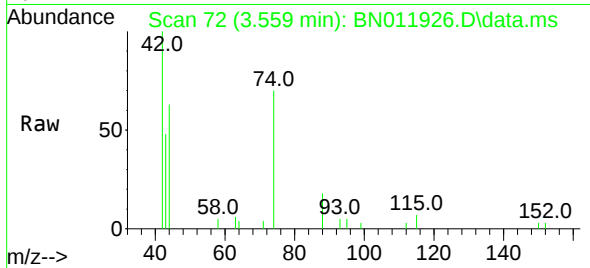




#3
n-Nitrosodimethylamine
Concen: 0.42 ng
RT: 3.559 min Scan# 72
Delta R.T. -0.008 min
Lab File: BN011926.D
Acq: 24 Sep 2020 22:35

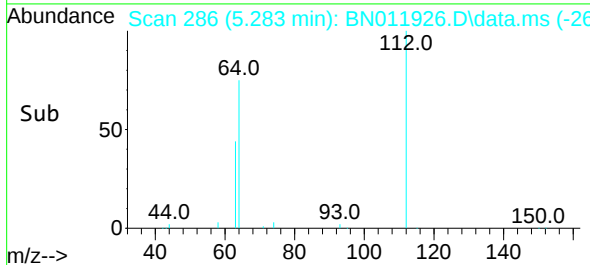
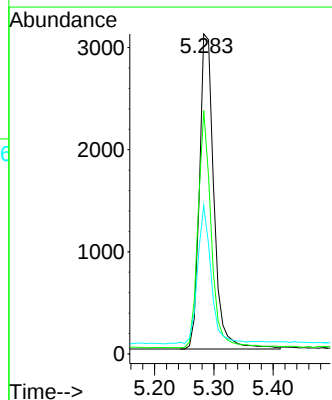
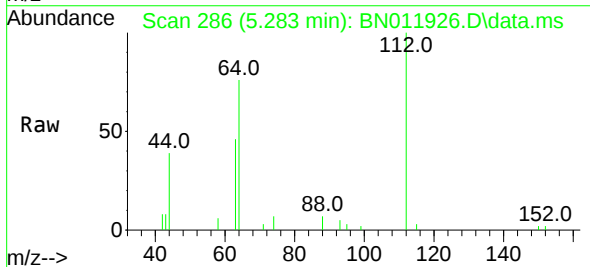
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

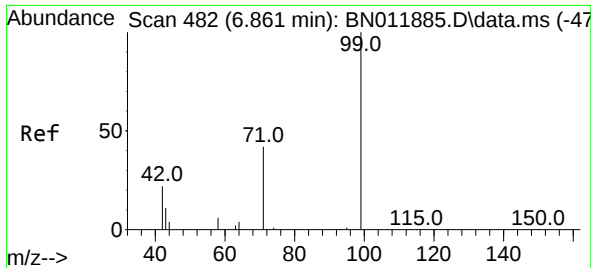
Tgt Ion:	42	Resp:	3410
Ion	Ratio	Lower	Upper
42	100		
74	89.6	64.4	96.6
44	7.6	6.7	10.1



#4
2-Fluorophenol
Concen: 0.46 ng
RT: 5.283 min Scan# 286
Delta R.T. -0.008 min
Lab File: BN011926.D
Acq: 24 Sep 2020 22:35

Tgt Ion:	112	Resp:	5247
Ion	Ratio	Lower	Upper
112	100		
64	68.4	49.0	73.6
63	41.2	31.8	47.6

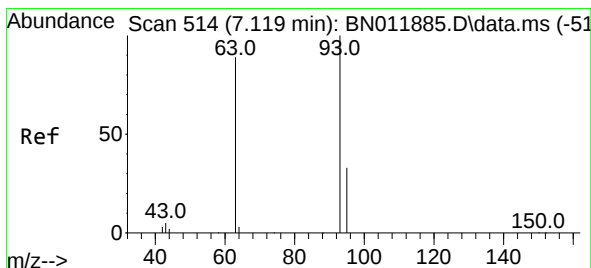
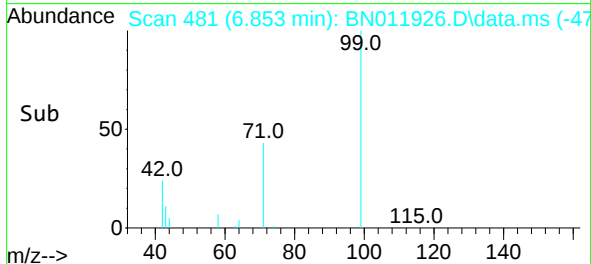
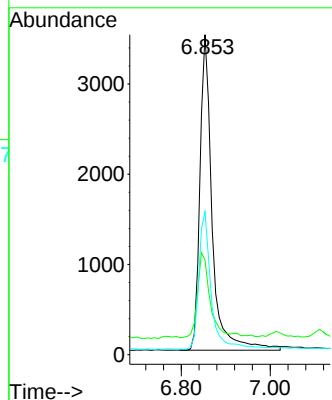
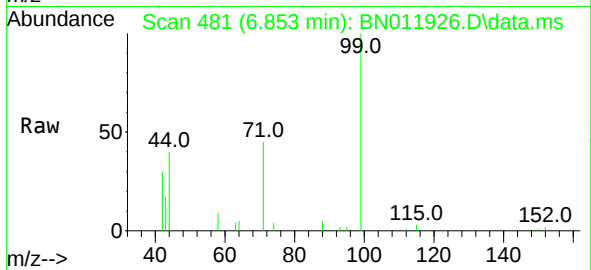




#5
Phenol-d6
Concen: 0.47 ng
RT: 6.853 min Scan# 481
Delta R.T. -0.008 min
Lab File: BN011926.D
Acq: 24 Sep 2020 22:35

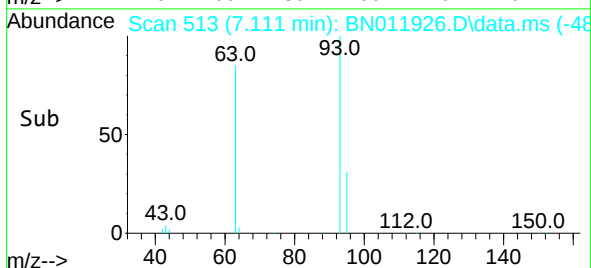
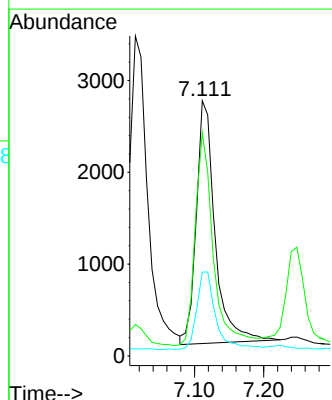
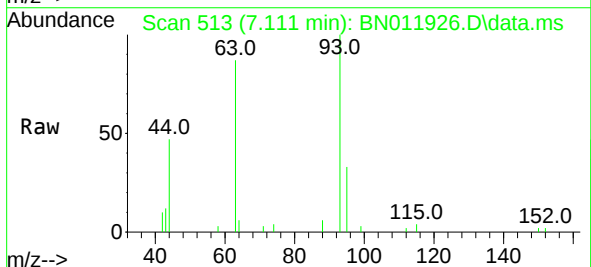
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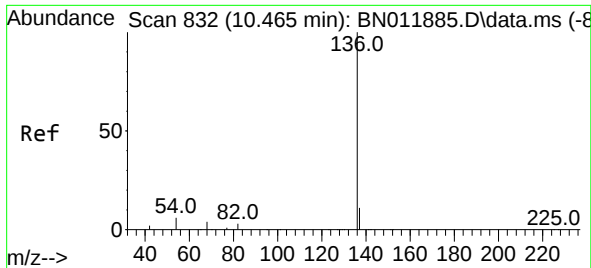
Tgt Ion: 99 Resp: 6700
Ion Ratio Lower Upper
99 100
42 29.2 23.4 35.0
71 44.3 38.1 57.1



#6
bis(2-Chloroethyl)ether
Concen: 0.41 ng
RT: 7.111 min Scan# 513
Delta R.T. -0.008 min
Lab File: BN011926.D
Acq: 24 Sep 2020 22:35

Tgt Ion: 93 Resp: 4989
Ion Ratio Lower Upper
93 100
63 84.7 61.1 91.7
95 32.8 25.5 38.3

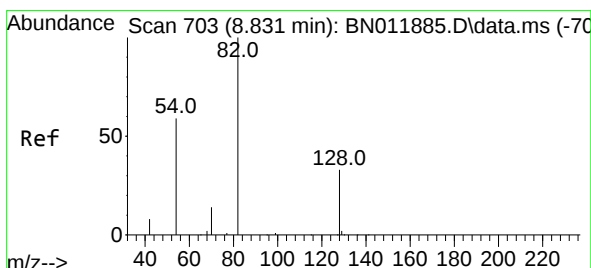
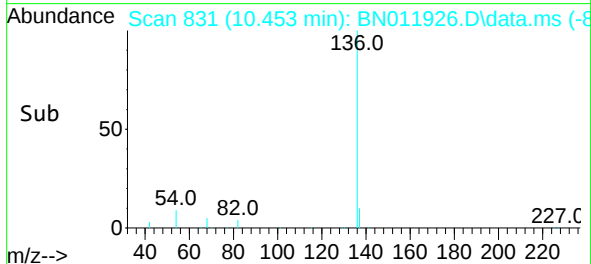
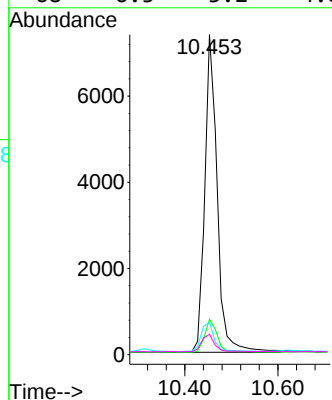
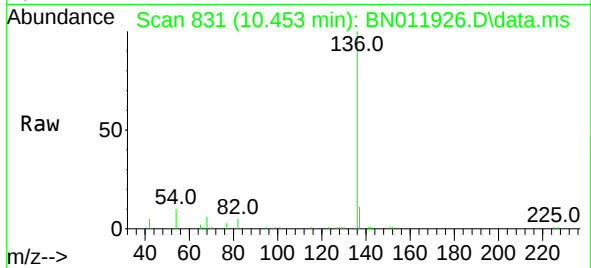




#7
Naphthalene-d8
Concen: 0.40 ng
RT: 10.453 min Scan# 831
Delta R.T. -0.013 min
Lab File: BN011926.D
Acq: 24 Sep 2020 22:35

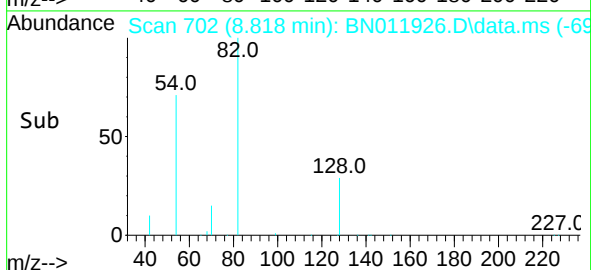
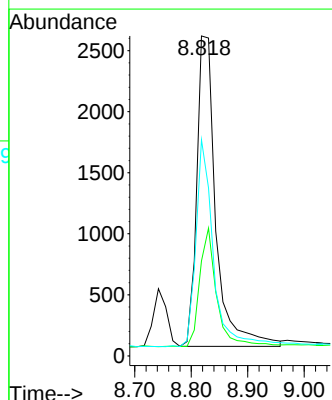
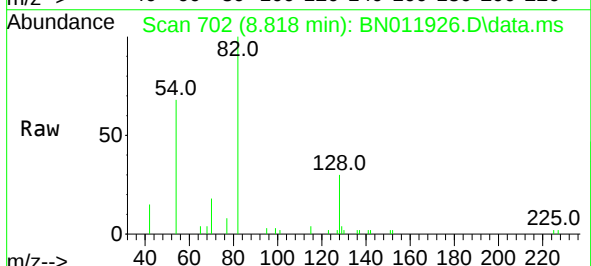
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

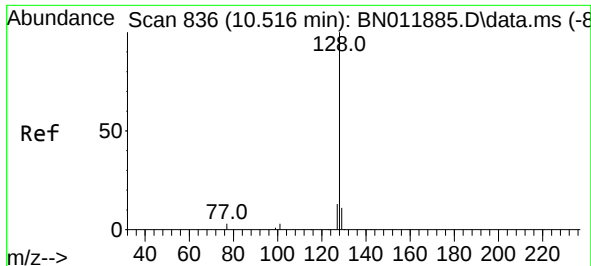
Tgt Ion:	136	Resp:	13742
Ion Ratio	Lower	Upper	
136	100		
137	11.1	9.5	14.3
54	10.2	5.6	8.4#
68	6.3	3.2	4.8#



#8
Nitrobenzene-d5
Concen: 0.42 ng
RT: 8.818 min Scan# 702
Delta R.T. -0.013 min
Lab File: BN011926.D
Acq: 24 Sep 2020 22:35

Tgt Ion:	82	Resp:	6014
Ion Ratio	Lower	Upper	
82	100		
128	29.7	34.2	51.2#
54	67.6	43.1	64.7#

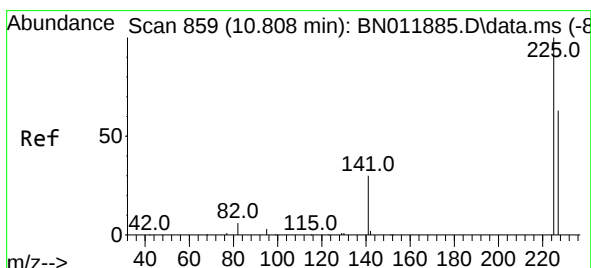
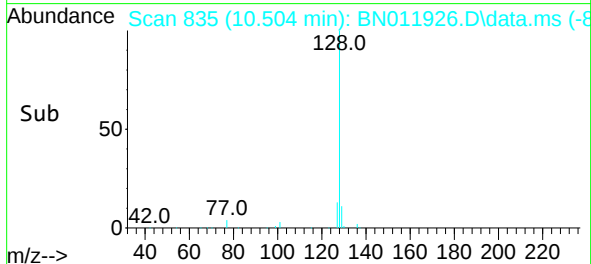
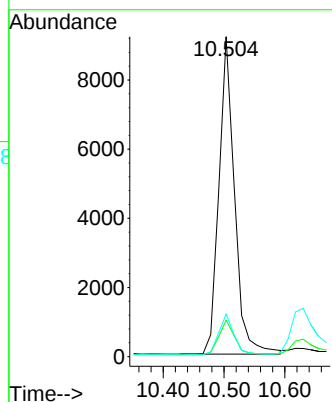
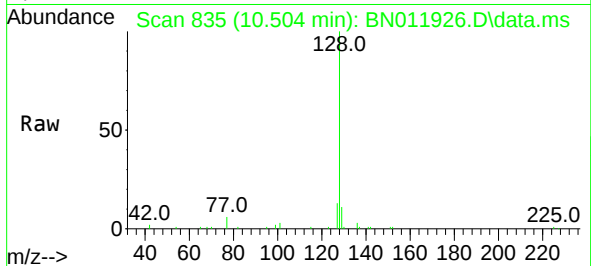




#9
Naphthalene
Concen: 0.41 ng
RT: 10.504 min Scan# 835
Delta R.T. -0.013 min
Lab File: BN011926.D
Acq: 24 Sep 2020 22:35

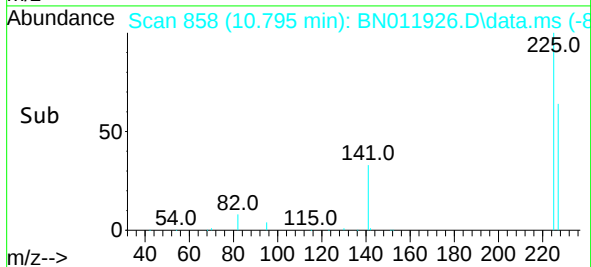
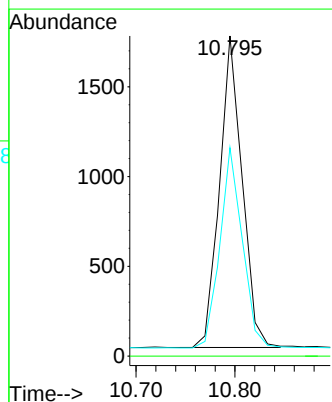
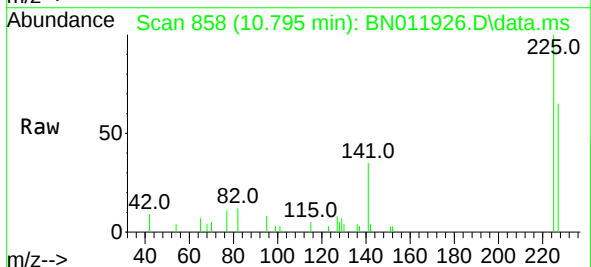
Instrument :
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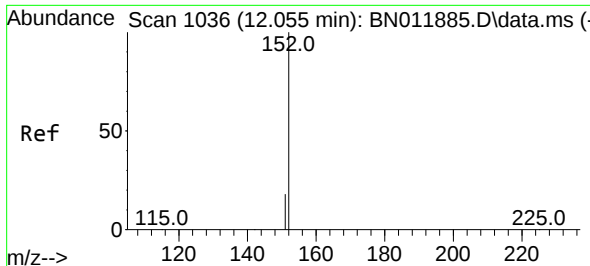
Tgt Ion:	128	Resp:	16338
Ion Ratio	Lower	Upper	
128	100		
129	11.4	9.7	14.5
127	13.3	11.0	16.4



#10
Hexachlorobutadiene
Concen: 0.43 ng
RT: 10.795 min Scan# 858
Delta R.T. -0.013 min
Lab File: BN011926.D
Acq: 24 Sep 2020 22:35

Tgt Ion:	225	Resp:	2749
Ion Ratio	Lower	Upper	
225	100		
223	0.0	0.0	0.0
227	64.0	51.9	77.9

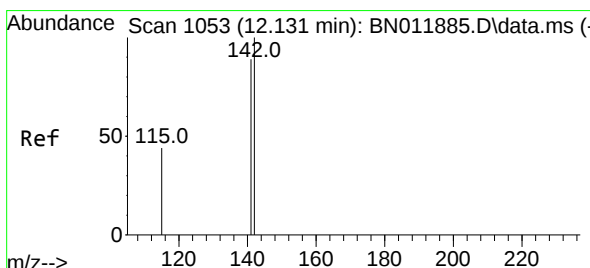
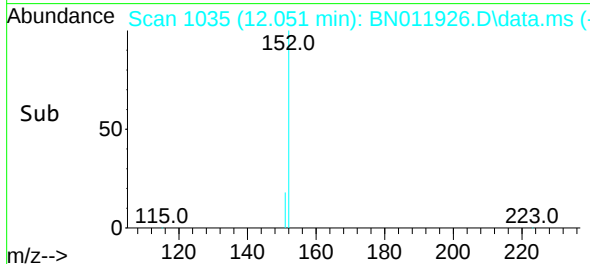
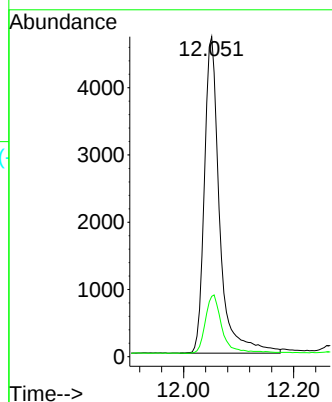
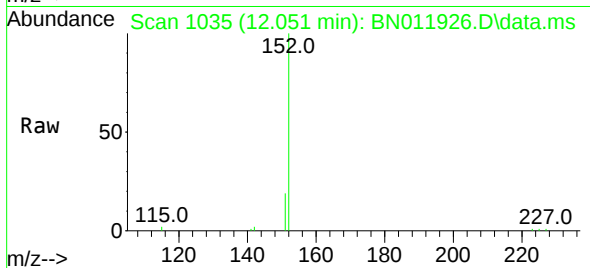




#11
2-Methylnaphthalene-d10
Concen: 0.42 ng
RT: 12.051 min Scan# 1035
Delta R.T. -0.004 min
Lab File: BN011926.D
Acq: 24 Sep 2020 22:35

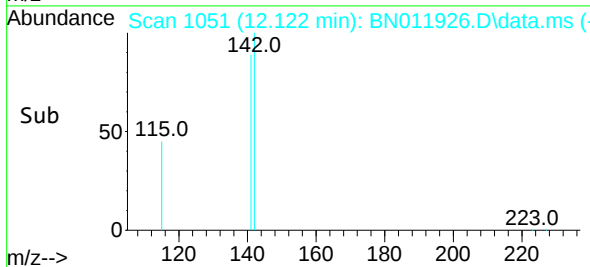
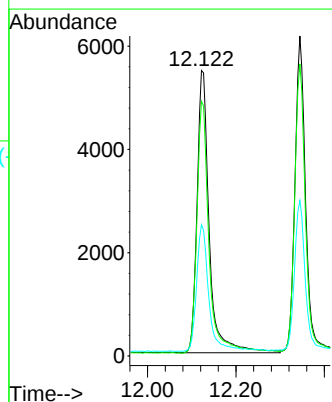
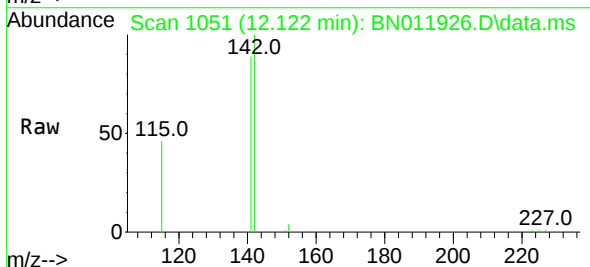
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

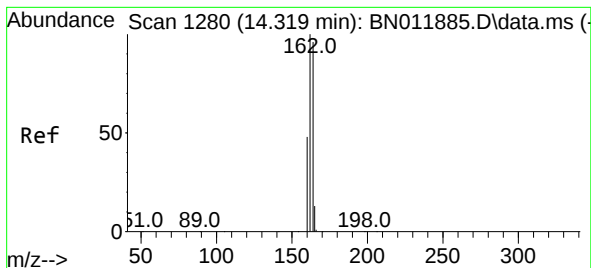
Tgt Ion:152 Resp: 9039
Ion Ratio Lower Upper
152 100
151 20.3 16.7 25.1



#12
2-Methylnaphthalene
Concen: 0.42 ng
RT: 12.122 min Scan# 1051
Delta R.T. -0.009 min
Lab File: BN011926.D
Acq: 24 Sep 2020 22:35

Tgt Ion:142 Resp: 10511
Ion Ratio Lower Upper
142 100
141 89.2 70.0 105.0
115 46.0 35.8 53.6

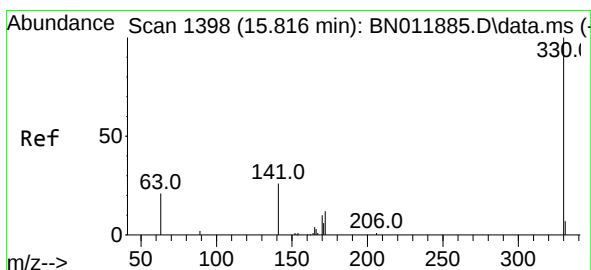
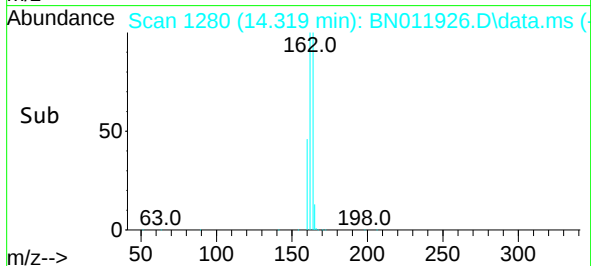
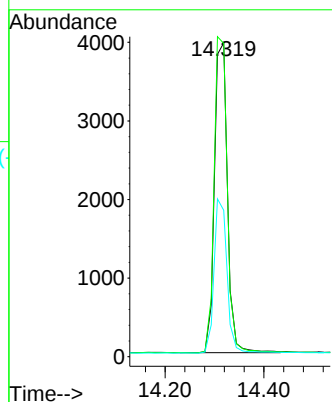
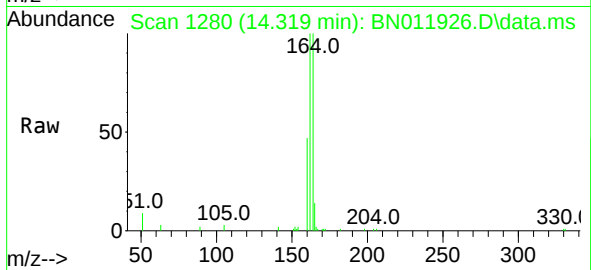




#13
Acenaphthene-d10
Concen: 0.40 ng
RT: 14.319 min Scan# 1280
Delta R.T. 0.000 min
Lab File: BN011926.D
Acq: 24 Sep 2020 22:35

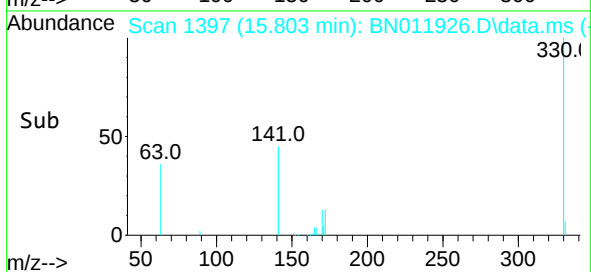
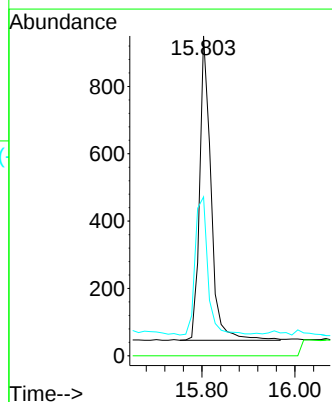
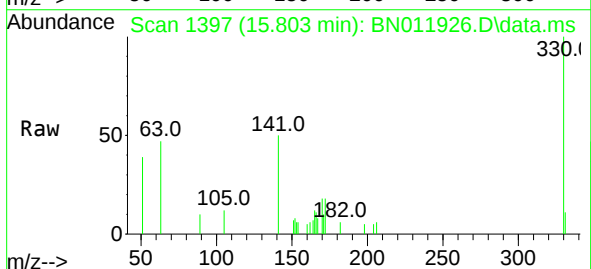
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

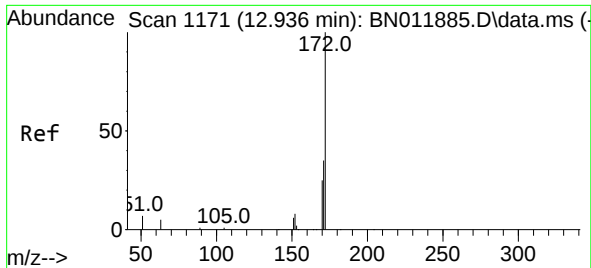
Tgt Ion:164 Resp: 7198
Ion Ratio Lower Upper
164 100
162 99.9 83.6 125.4
160 46.7 41.2 61.8



#14
2,4,6-Tribromophenol
Concen: 0.44 ng
RT: 15.803 min Scan# 1397
Delta R.T. -0.013 min
Lab File: BN011926.D
Acq: 24 Sep 2020 22:35

Tgt Ion:330 Resp: 1535
Ion Ratio Lower Upper
330 100
332 0.0 0.0 0.0
141 50.9 33.7 50.5#

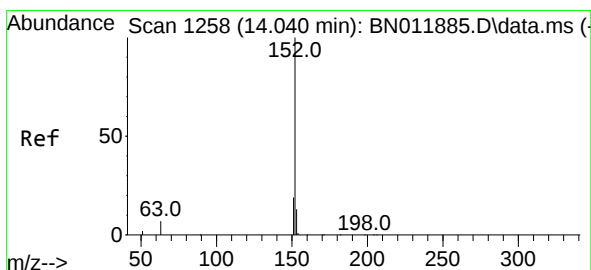
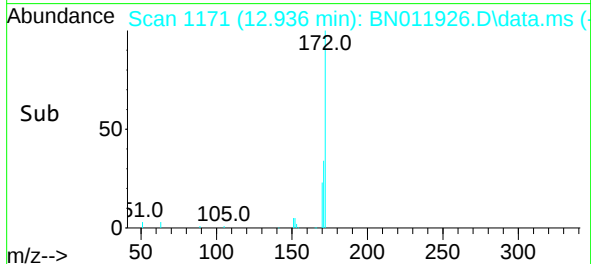
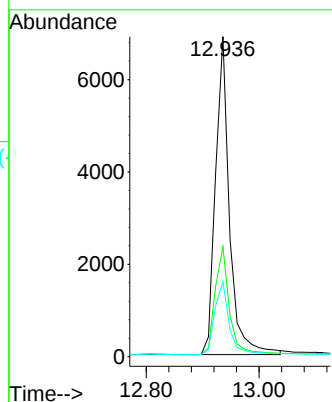
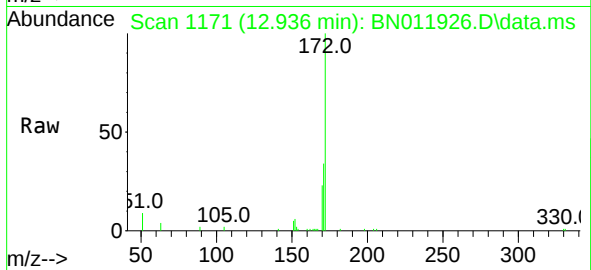




#15
2-Fluorobiphenyl
Concen: 0.43 ng
RT: 12.936 min Scan# 1171
Delta R.T. 0.000 min
Lab File: BN011926.D
Acq: 24 Sep 2020 22:35

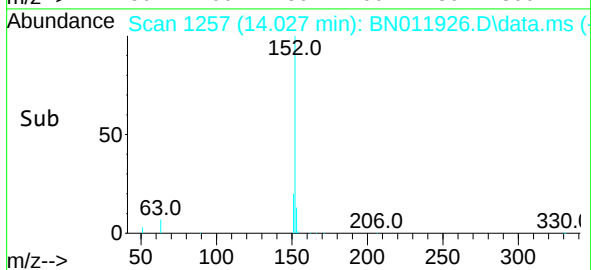
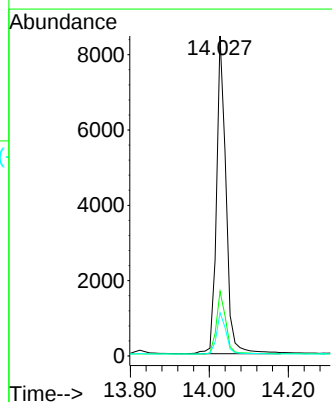
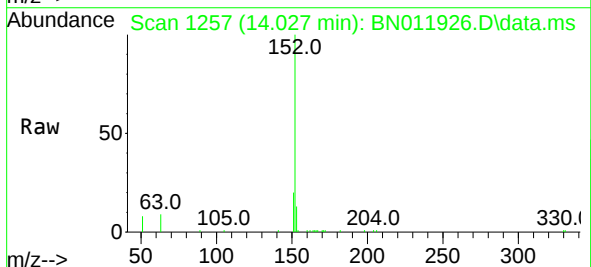
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

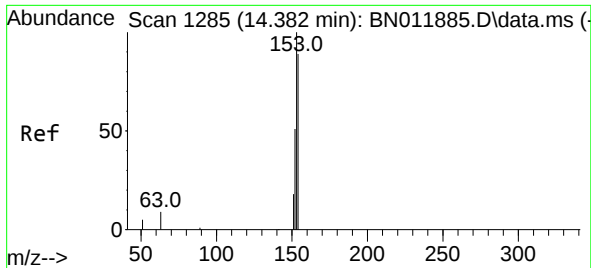
Tgt Ion:	172	Resp:	11769
Ion	Ratio	Lower	Upper
172	100		
171	34.3	27.4	41.2
170	23.5	17.8	26.6



#16
Acenaphthylene
Concen: 0.41 ng
RT: 14.027 min Scan# 1257
Delta R.T. -0.013 min
Lab File: BN011926.D
Acq: 24 Sep 2020 22:35

Tgt Ion:	152	Resp:	14092
Ion	Ratio	Lower	Upper
152	100		
151	19.4	15.9	23.9
153	13.1	10.5	15.7

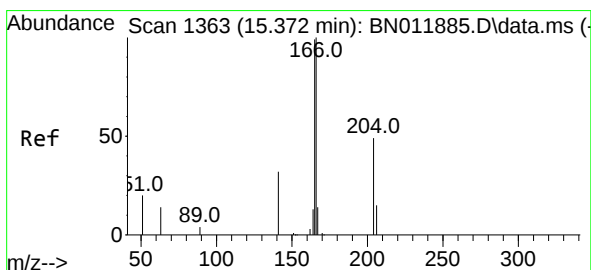
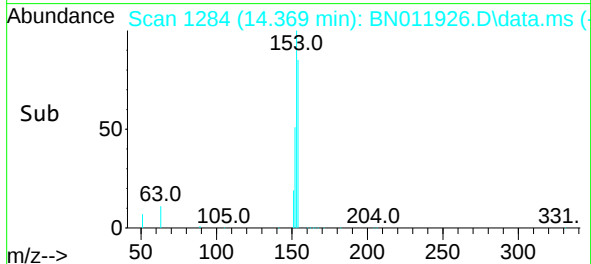
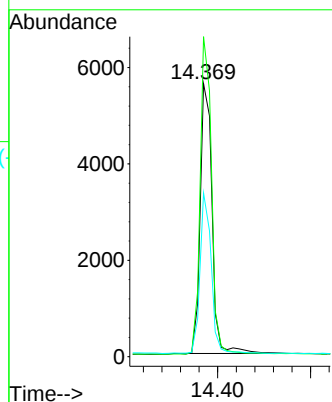
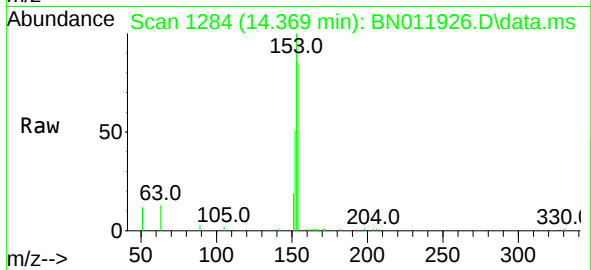




#17
Acenaphthene
Concen: 0.42 ng
RT: 14.369 min Scan# 1284
Delta R.T. -0.013 min
Lab File: BN011926.D
Acq: 24 Sep 2020 22:35

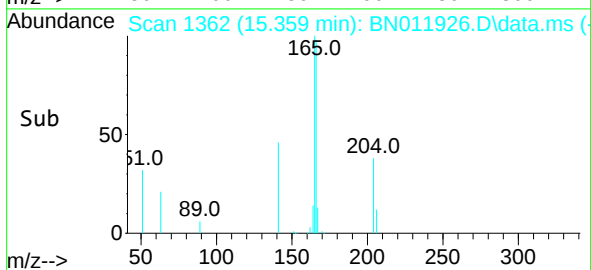
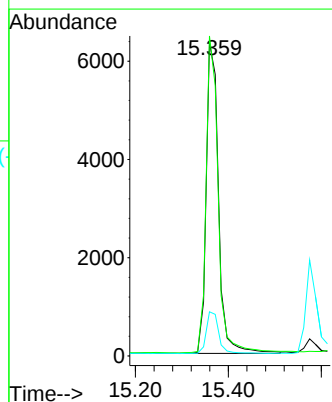
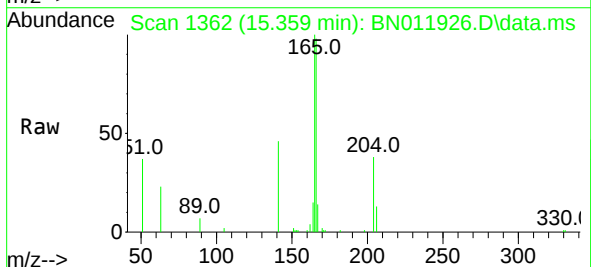
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

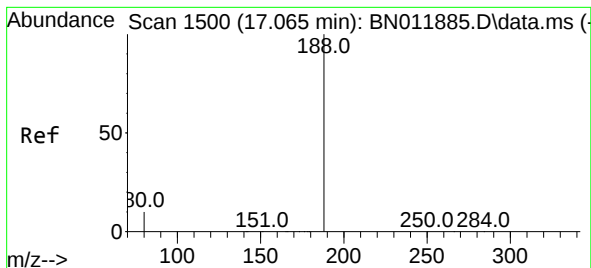
Tgt Ion:154 Resp: 9904
Ion Ratio Lower Upper
154 100
153 112.9 83.4 125.2
152 56.0 42.8 64.2



#18
Fluorene
Concen: 0.40 ng
RT: 15.359 min Scan# 1362
Delta R.T. -0.013 min
Lab File: BN011926.D
Acq: 24 Sep 2020 22:35

Tgt Ion:166 Resp: 11696
Ion Ratio Lower Upper
166 100
165 100.0 78.8 118.2
167 13.7 11.2 16.8





#19

Phenanthrene-d10

Concen: 0.40 ng

RT: 17.053 min Scan# 1499

Delta R.T. -0.012 min

Lab File: BN011926.D

Acq: 24 Sep 2020 22:35

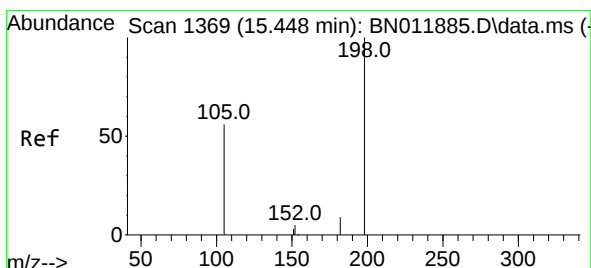
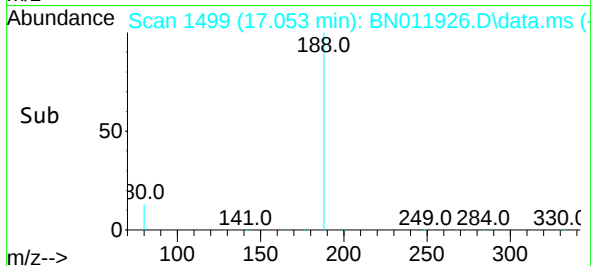
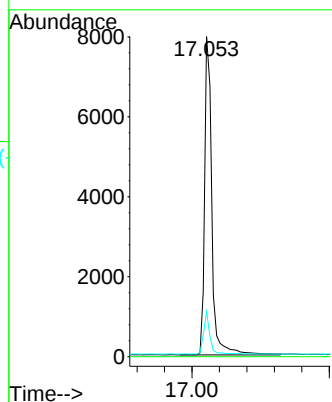
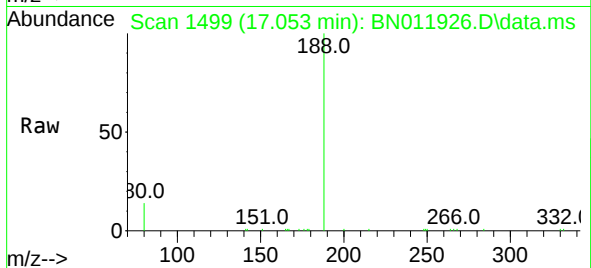
Tgt Ion:188	Resp:	14507
Ion Ratio	Lower	Upper
188	100	
94	0.0	0.0
80	14.1	7.7

Instrument :

BNA_N

ClientSampleId :

SSTDCCC0.4EC



#20

4,6-Dinitro-2-methylphenol

Concen: 0.37 ng

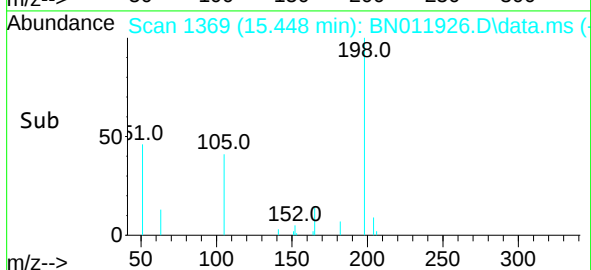
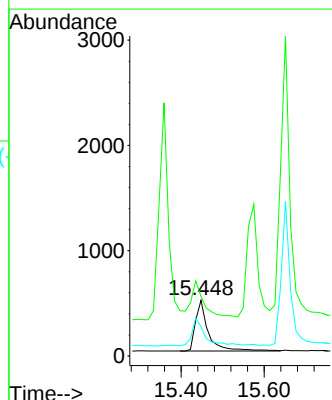
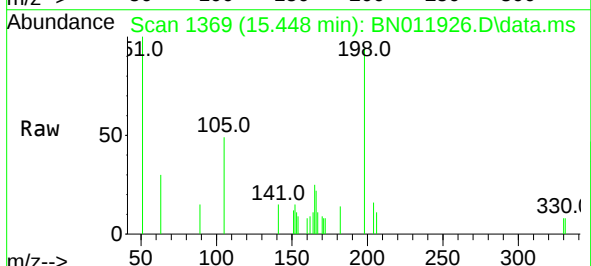
RT: 15.448 min Scan# 1369

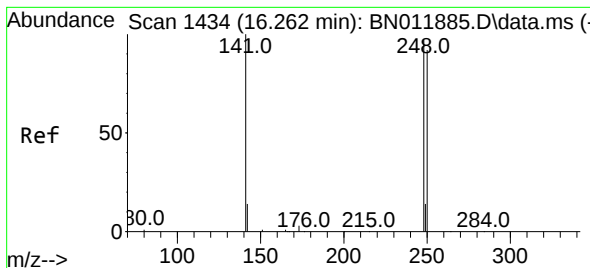
Delta R.T. 0.000 min

Lab File: BN011926.D

Acq: 24 Sep 2020 22:35

Tgt Ion:198	Resp:	1032
Ion Ratio	Lower	Upper
198	100	
51	106.8	45.0
105	52.6	30.4

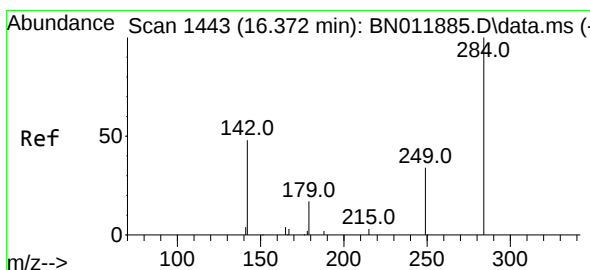
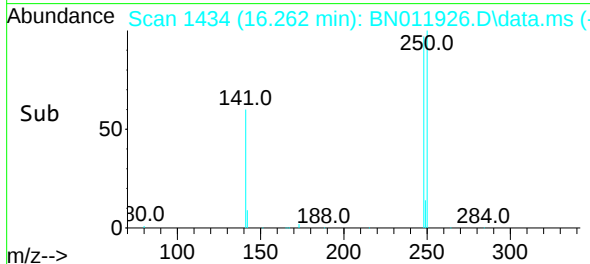
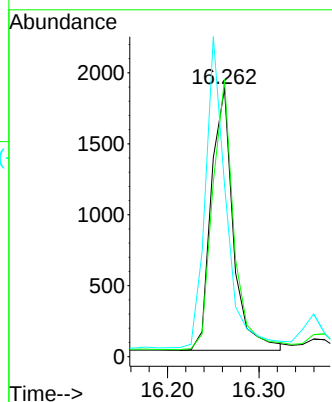
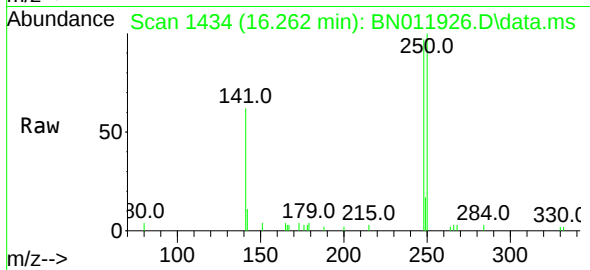




#21
4-Bromophenyl-phenylether
Concen: 0.40 ng
RT: 16.262 min Scan# 1434
Delta R.T. 0.000 min
Lab File: BN011926.D
Acq: 24 Sep 2020 22:35

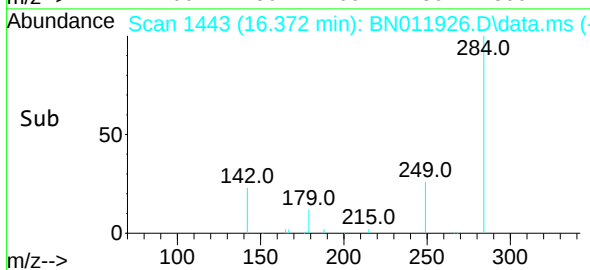
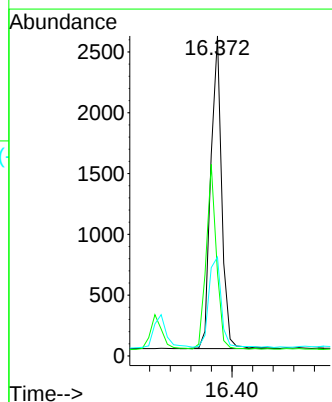
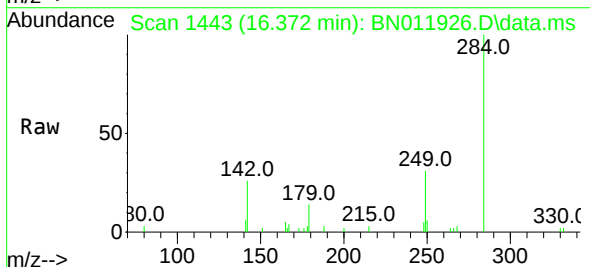
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

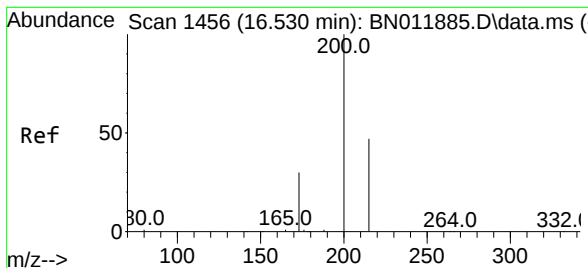
Tgt Ion:248 Resp: 3090
Ion Ratio Lower Upper
248 100
250 103.6 82.7 124.1
141 64.2 33.7 50.5#



#22
Hexachlorobenzene
Concen: 0.42 ng
RT: 16.372 min Scan# 1443
Delta R.T. 0.000 min
Lab File: BN011926.D
Acq: 24 Sep 2020 22:35

Tgt Ion:284 Resp: 3785
Ion Ratio Lower Upper
284 100
142 55.8 32.4 48.6#
249 33.2 26.8 40.2





#23

Atrazine

Concen: 0.41 ng

RT: 16.530 min Scan# 1456

Delta R.T. 0.000 min

Lab File: BN011926.D

Acq: 24 Sep 2020 22:35

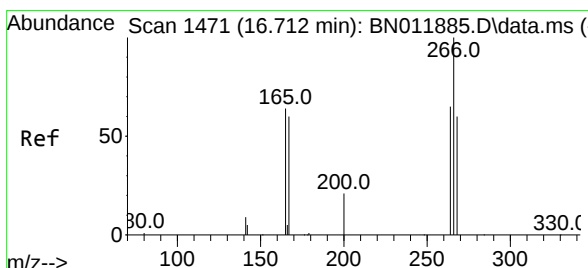
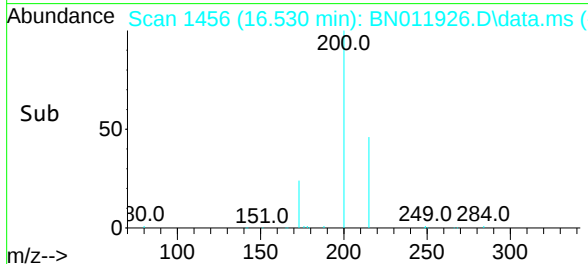
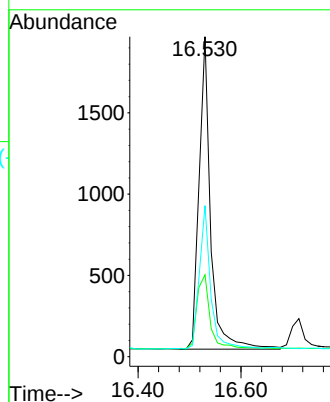
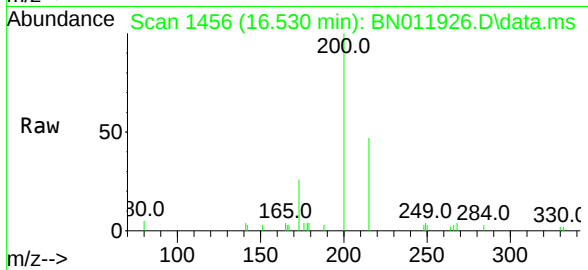
Instrument :

BNA_N

ClientSampleId :

SSTDCCC0.4EC

Tgt Ion:	200	Resp:	2986
Ion Ratio	Lower	Upper	
200	100		
173	25.6	18.7	28.1
215	47.2	40.2	60.4



#24

Pentachlorophenol

Concen: 0.38 ng

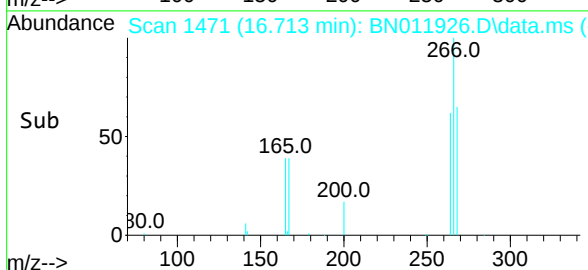
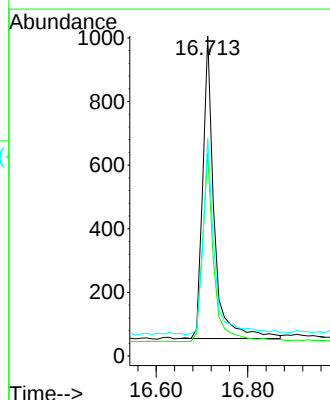
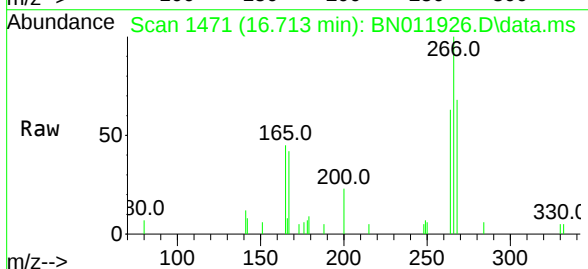
RT: 16.713 min Scan# 1471

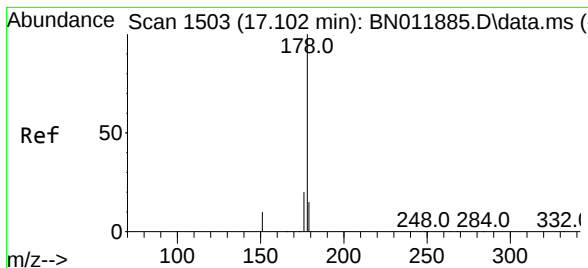
Delta R.T. 0.000 min

Lab File: BN011926.D

Acq: 24 Sep 2020 22:35

Tgt Ion:	266	Resp:	1648
Ion Ratio	Lower	Upper	
266	100		
264	63.2	51.2	76.8
268	66.0	52.4	78.6





#25

Phenanthrene

Concen: 0.40 ng

RT: 17.102 min Scan# 1503

Delta R.T. 0.000 min

Lab File: BN011926.D

Acq: 24 Sep 2020 22:35

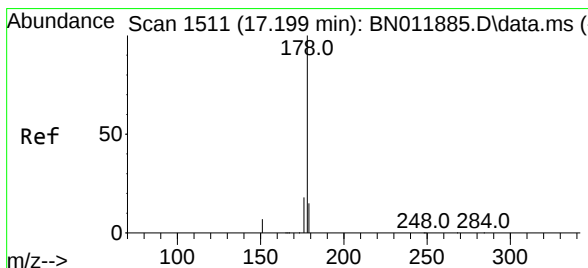
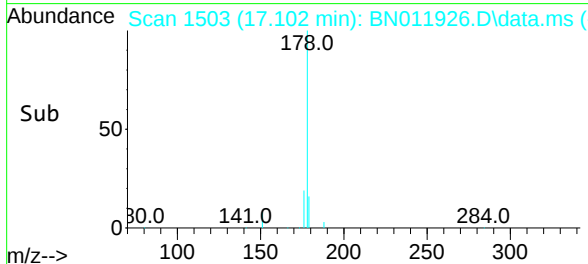
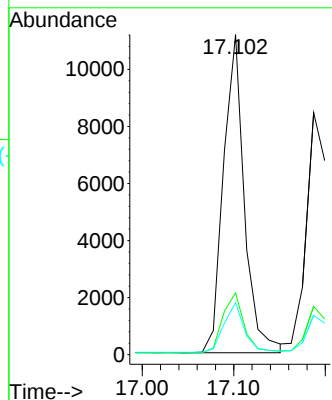
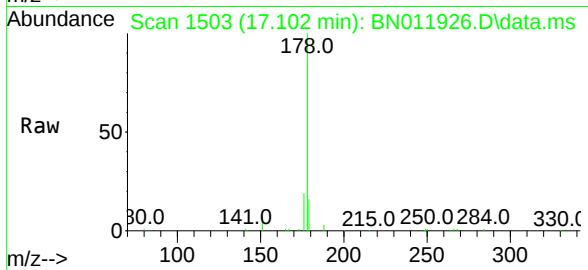
Tgt Ion:178 Resp: 17683

Ion Ratio Lower Upper

178 100

176 19.6 15.1 22.7

179 15.4 12.3 18.5



#26

Anthracene

Concen: 0.40 ng

RT: 17.187 min Scan# 1510

Delta R.T. -0.012 min

Lab File: BN011926.D

Acq: 24 Sep 2020 22:35

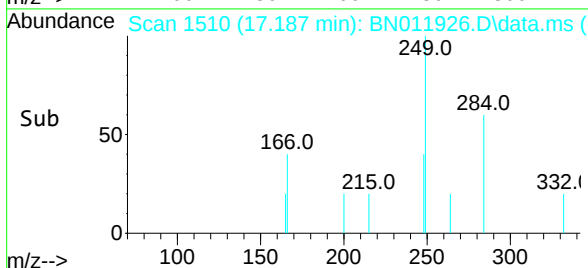
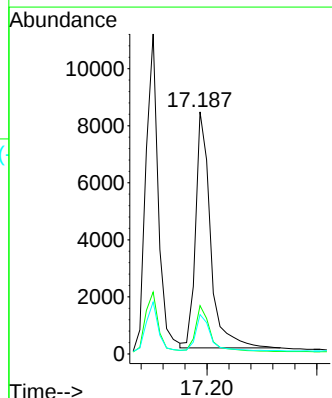
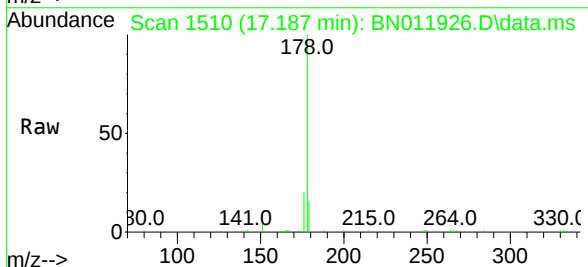
Tgt Ion:178 Resp: 15632

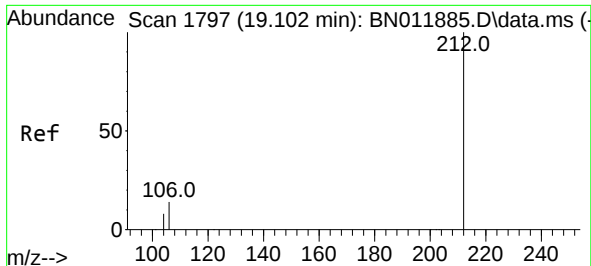
Ion Ratio Lower Upper

178 100

176 18.9 14.6 21.8

179 14.9 12.4 18.6

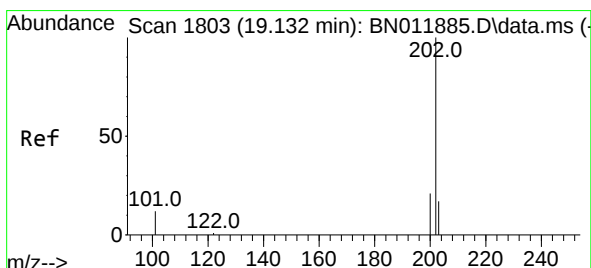
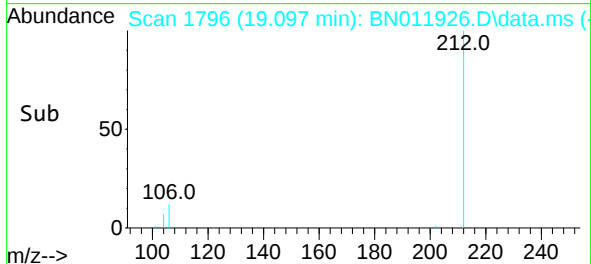
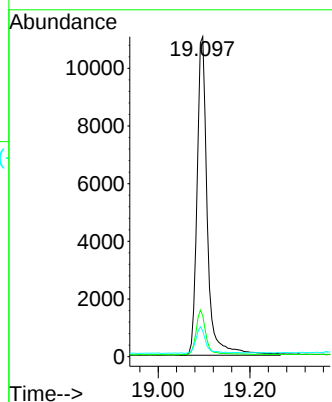
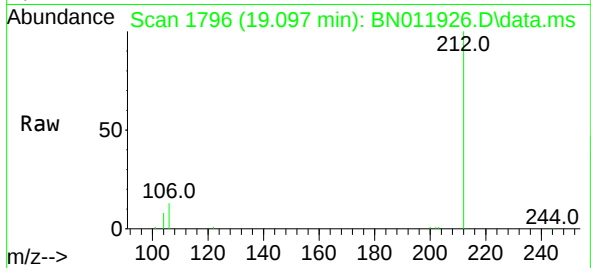




#27
Fluoranthene-d10
Concen: 0.40 ng
RT: 19.097 min Scan# 1796
Delta R.T. -0.005 min
Lab File: BN011926.D
Acq: 24 Sep 2020 22:35

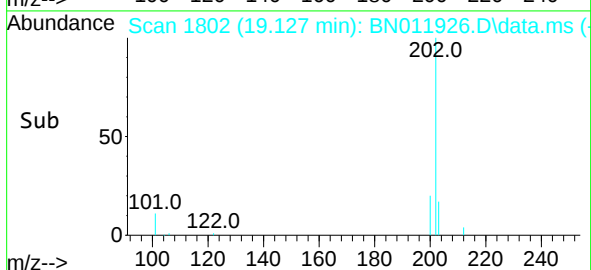
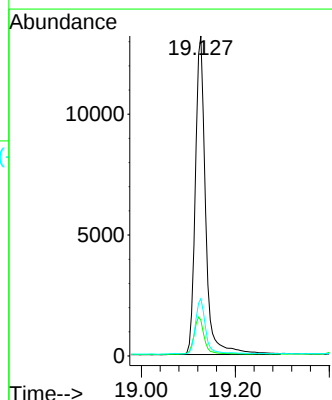
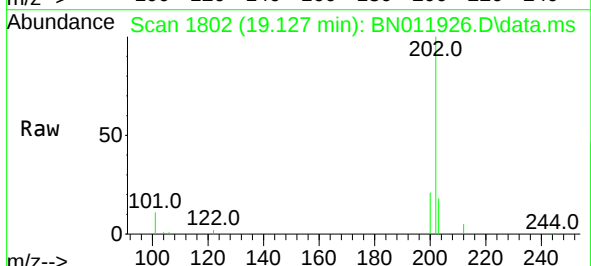
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

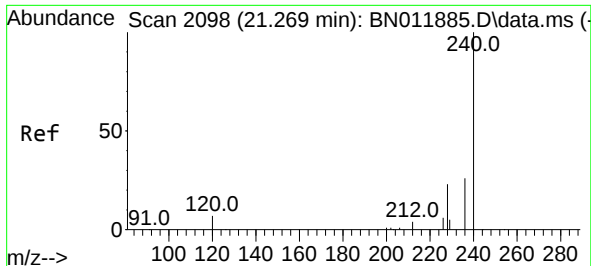
Tgt Ion:212 Resp: 17176
Ion Ratio Lower Upper
212 100
106 13.6 6.4 9.6#
104 8.1 3.9 5.9#



#28
Fluoranthene
Concen: 0.40 ng
RT: 19.127 min Scan# 1802
Delta R.T. -0.005 min
Lab File: BN011926.D
Acq: 24 Sep 2020 22:35

Tgt Ion:202 Resp: 20010
Ion Ratio Lower Upper
202 100
101 12.3 5.4 8.2#
203 16.6 13.8 20.6

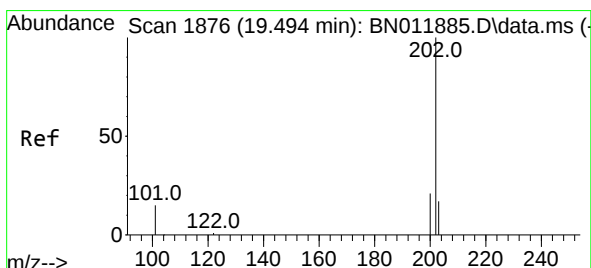
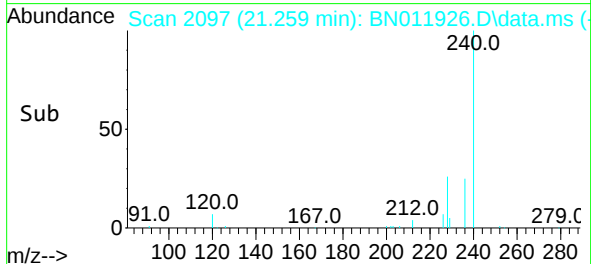
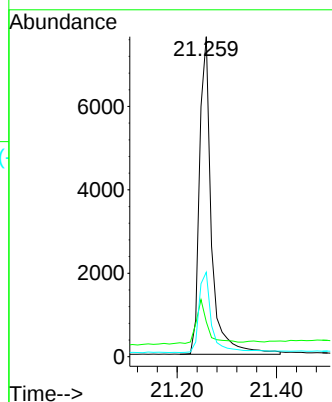
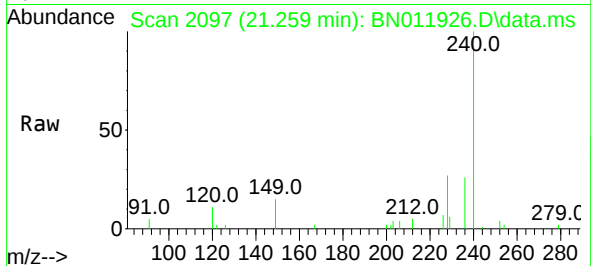




#29
Chrysene-d12
Concen: 0.40 ng
RT: 21.259 min Scan# 2097
Delta R.T. -0.011 min
Lab File: BN011926.D
Acq: 24 Sep 2020 22:35

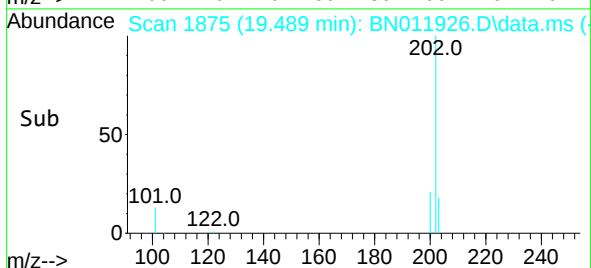
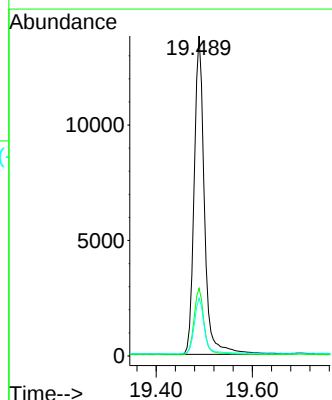
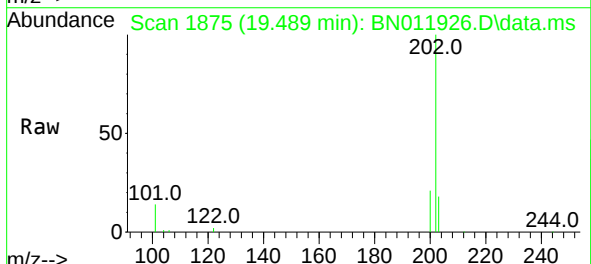
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

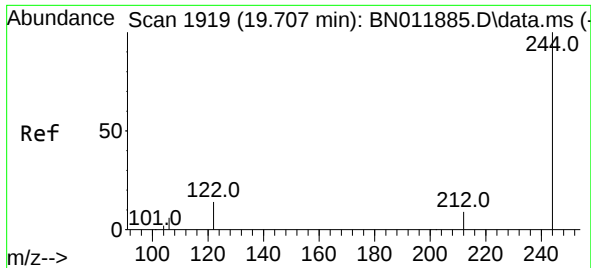
Tgt Ion:240 Resp: 12749
Ion Ratio Lower Upper
240 100
120 10.9 3.5 5.3#
236 26.4 20.5 30.7



#30
Pyrene
Concen: 0.43 ng
RT: 19.489 min Scan# 1875
Delta R.T. -0.005 min
Lab File: BN011926.D
Acq: 24 Sep 2020 22:35

Tgt Ion:202 Resp: 20571
Ion Ratio Lower Upper
202 100
200 20.7 16.5 24.7
203 17.1 13.9 20.9

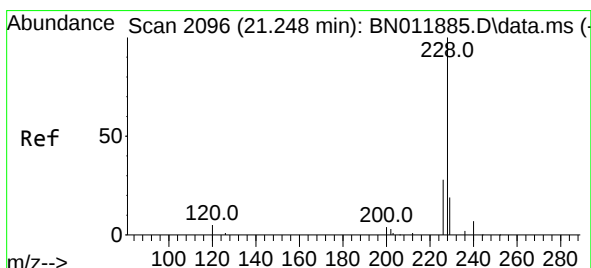
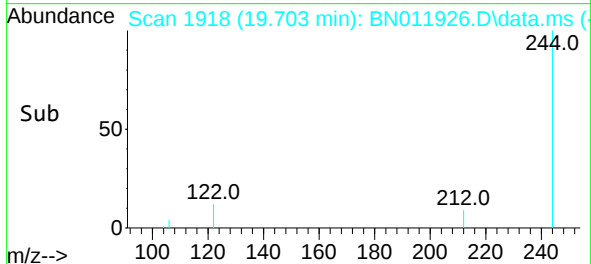
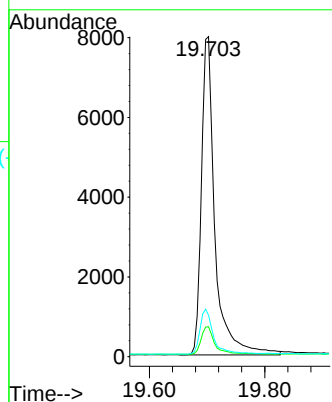
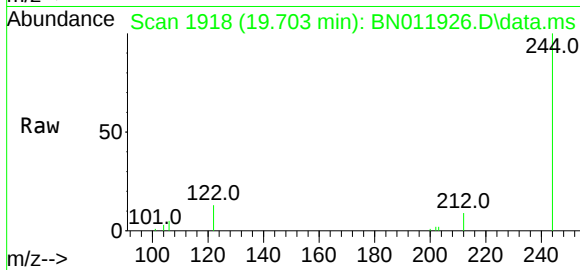




#31
 Terphenyl-d14
 Concen: 0.45 ng
 RT: 19.703 min Scan# 1918
 Delta R.T. -0.005 min
 Lab File: BN011926.D
 Acq: 24 Sep 2020 22:35

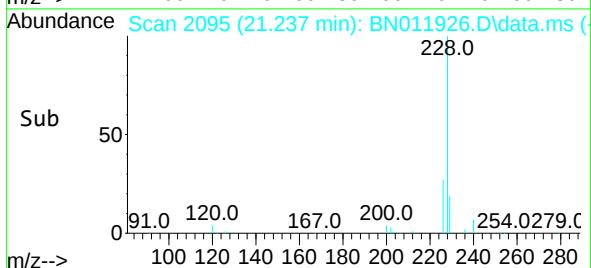
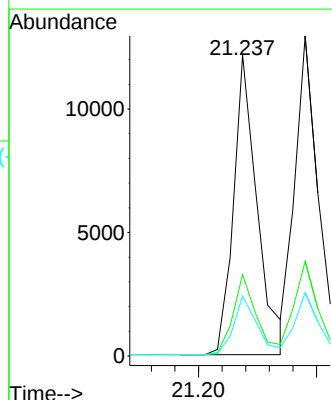
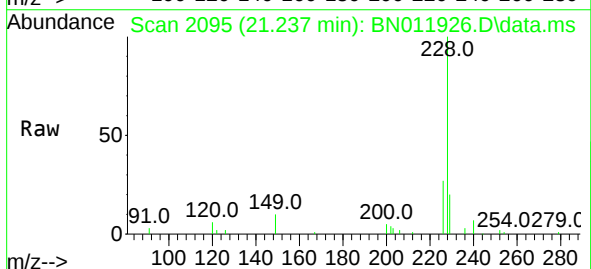
Instrument :
 BNA_N
 ClientSampleId :
 SSTDCCC0.4EC

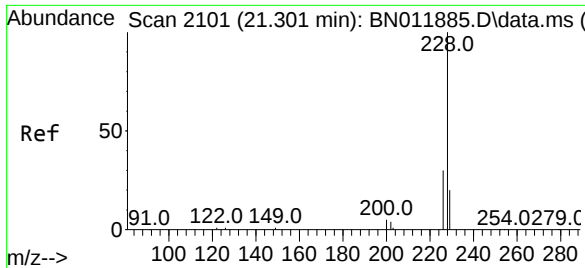
Tgt Ion:244 Resp: 12993
 Ion Ratio Lower Upper
 244 100
 212 9.4 7.3 10.9
 122 13.0 7.8 11.6#



#32
 Benzo(a)anthracene
 Concen: 0.41 ng
 RT: 21.237 min Scan# 2095
 Delta R.T. -0.011 min
 Lab File: BN011926.D
 Acq: 24 Sep 2020 22:35

Tgt Ion:228 Resp: 16973
 Ion Ratio Lower Upper
 228 100
 226 27.0 21.0 31.4
 229 19.8 16.0 24.0

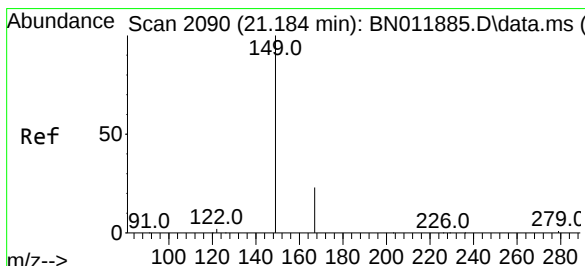
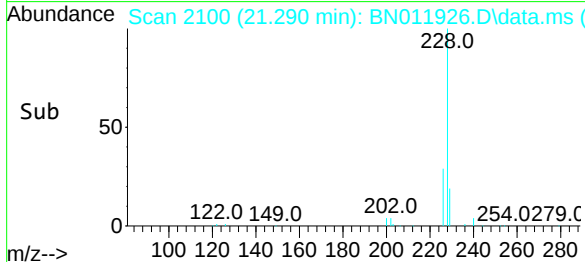
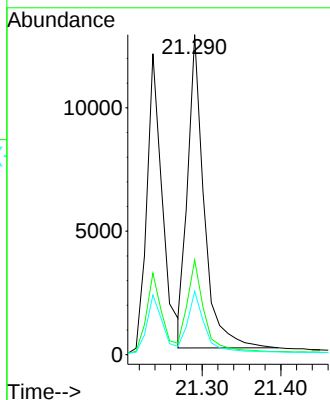
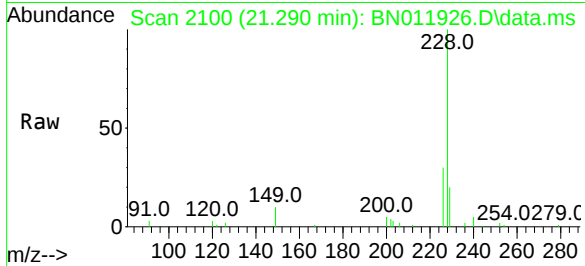




#33
Chrysene
Concen: 0.42 ng
RT: 21.290 min Scan# 2100
Delta R.T. -0.011 min
Lab File: BN011926.D
Acq: 24 Sep 2020 22:35

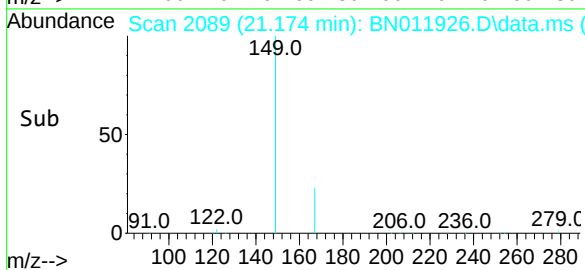
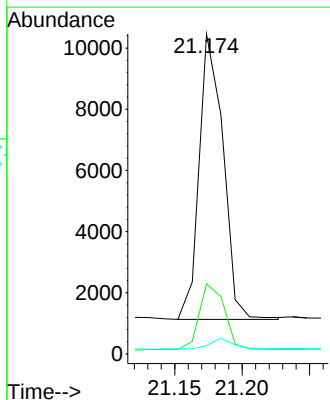
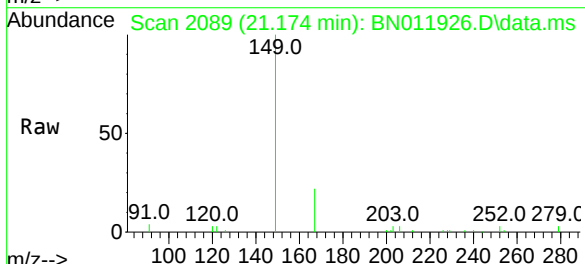
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

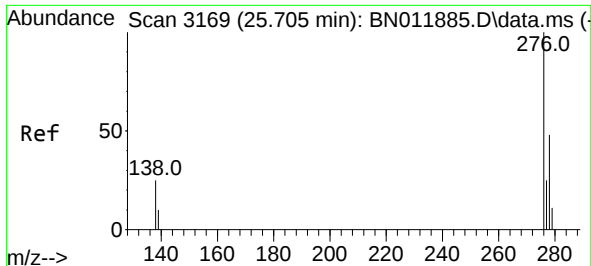
Tgt Ion:	228	Resp:	18338
Ion Ratio	Lower	Upper	
228	100		
226	29.6	23.3	34.9
229	19.8	15.8	23.8



#34
Bis(2-ethylhexyl)phthalate
Concen: 0.40 ng
RT: 21.174 min Scan# 2089
Delta R.T. -0.011 min
Lab File: BN011926.D
Acq: 24 Sep 2020 22:35

Tgt Ion:	149	Resp:	11523
Ion Ratio	Lower	Upper	
149	100		
167	24.2	23.6	35.4
279	3.5	4.0	6.0#

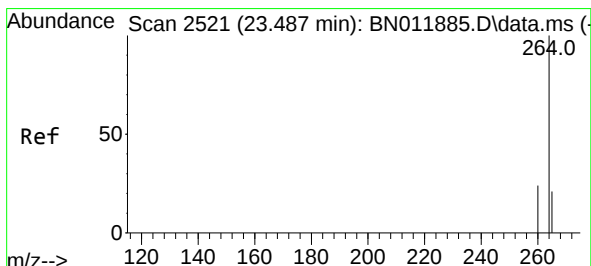
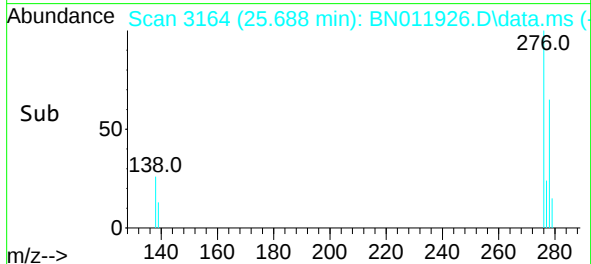
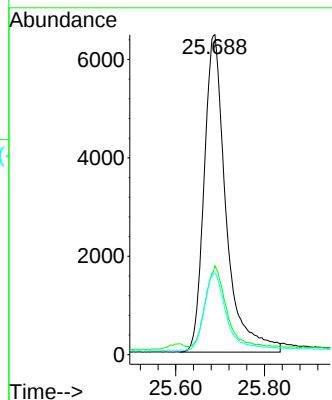
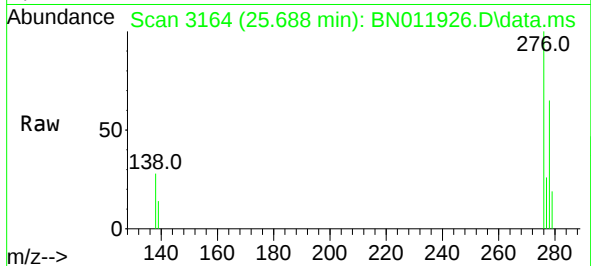




#35
Indeno(1,2,3-cd)pyrene
Concen: 0.44 ng
RT: 25.688 min Scan# 3164
Delta R.T. -0.017 min
Lab File: BN011926.D
Acq: 24 Sep 2020 22:35

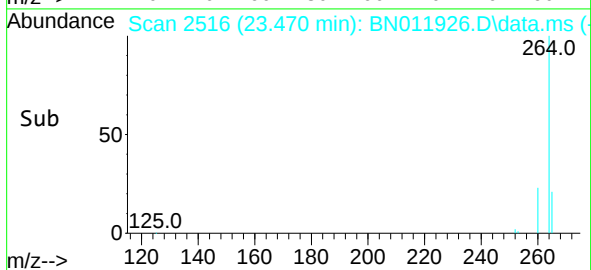
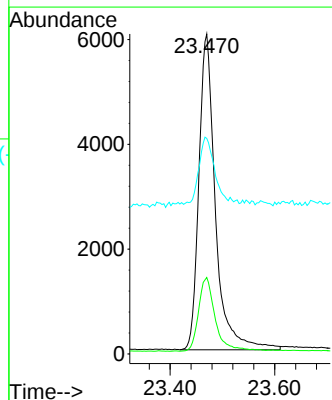
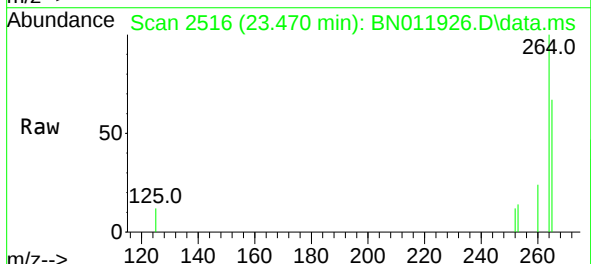
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

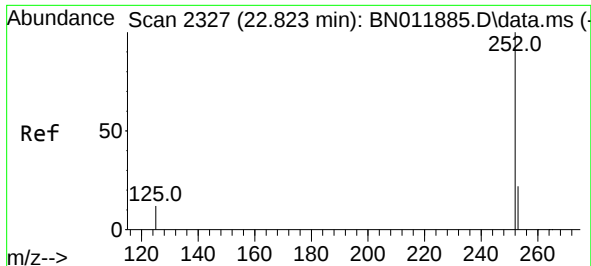
Tgt Ion:276 Resp: 22120
Ion Ratio Lower Upper
276 100
138 24.4 13.0 19.4#
277 24.9 20.0 30.0



#36
Perylene-d12
Concen: 0.40 ng
RT: 23.470 min Scan# 2516
Delta R.T. -0.017 min
Lab File: BN011926.D
Acq: 24 Sep 2020 22:35

Tgt Ion:264 Resp: 13242
Ion Ratio Lower Upper
264 100
260 23.9 19.6 29.4
265 67.4 38.6 58.0#

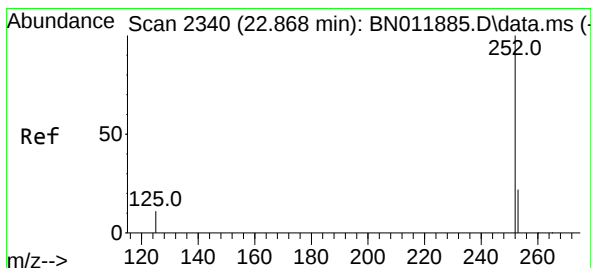
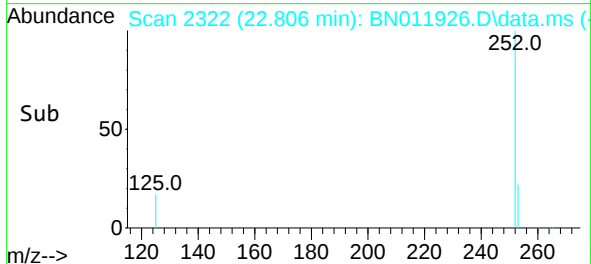
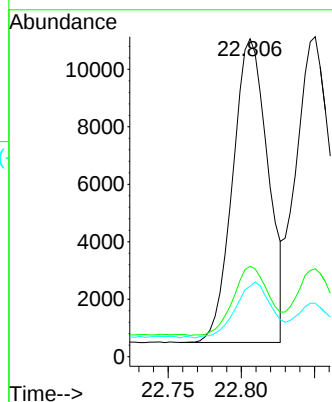
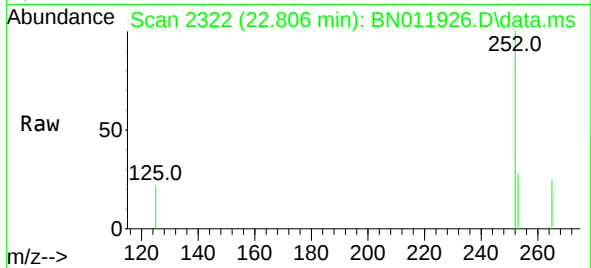




#37
Benzo(b)fluoranthene
Concen: 0.39 ng
RT: 22.806 min Scan# 2322
Delta R.T. -0.017 min
Lab File: BN011926.D
Acq: 24 Sep 2020 22:35

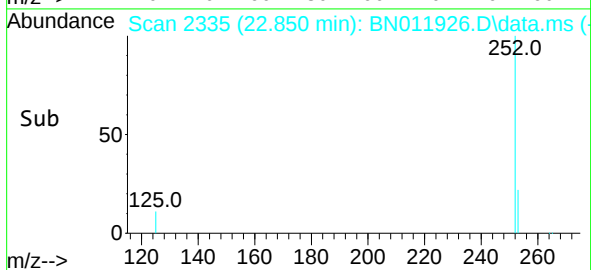
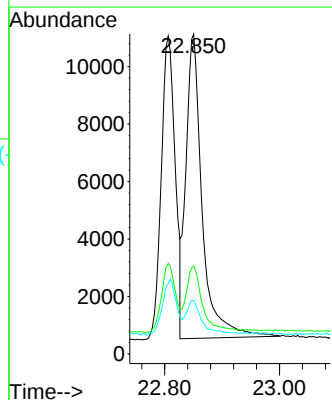
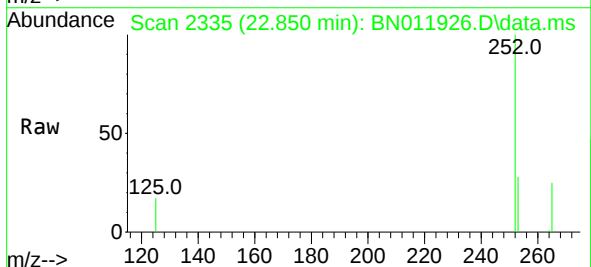
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

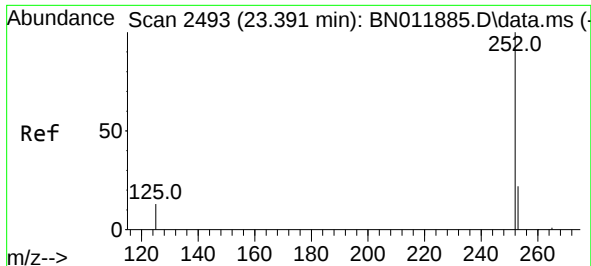
Tgt Ion:252 Resp: 17747
Ion Ratio Lower Upper
252 100
253 28.5 19.1 28.7
125 22.1 6.2 9.2#



#38
Benzo(k)fluoranthene
Concen: 0.42 ng
RT: 22.850 min Scan# 2335
Delta R.T. -0.017 min
Lab File: BN011926.D
Acq: 24 Sep 2020 22:35

Tgt Ion:252 Resp: 20840
Ion Ratio Lower Upper
252 100
253 27.5 19.3 28.9
125 16.7 6.0 9.0#





#39

Benzo(a)pyrene

Concen: 0.42 ng

RT: 23.371 min Scan# 2487

Delta R.T. -0.020 min

Lab File: BN011926.D

Acq: 24 Sep 2020 22:35

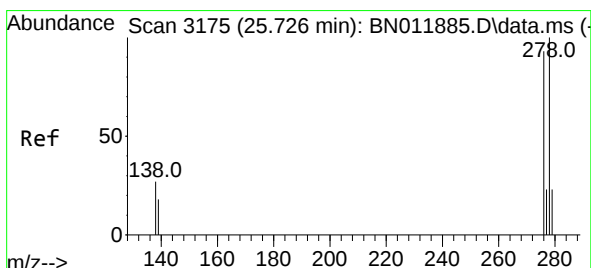
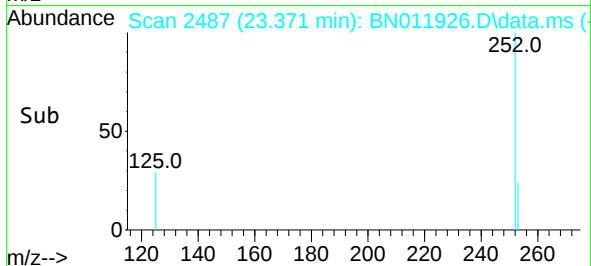
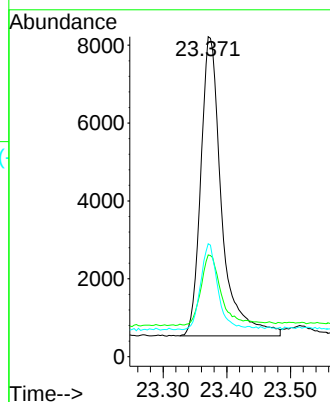
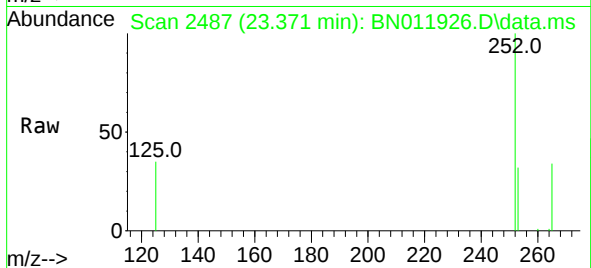
Tgt Ion:252	Resp:	17516
Ion Ratio	Lower	Upper
252	100	
253	31.8	19.8 29.6#
125	35.3	7.3 10.9#

Instrument :

BNA_N

ClientSampleId :

SSTDCCC0.4EC



#40

Dibenzo(a,h)anthracene

Concen: 0.42 ng

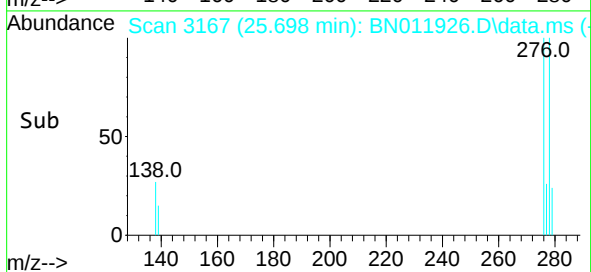
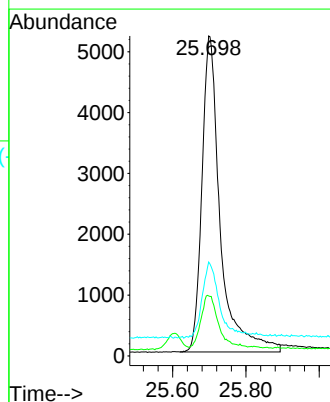
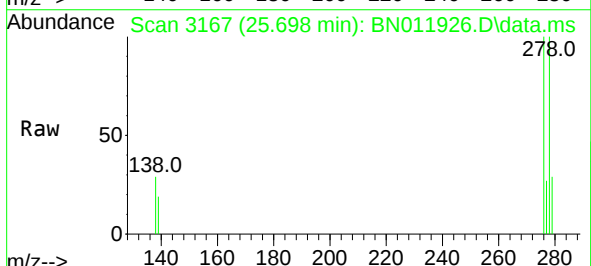
RT: 25.698 min Scan# 3167

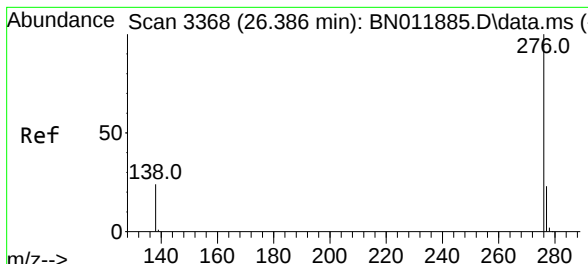
Delta R.T. -0.027 min

Lab File: BN011926.D

Acq: 24 Sep 2020 22:35

Tgt Ion:278	Resp:	18070
Ion Ratio	Lower	Upper
278	100	
139	18.7	8.6 13.0#
279	29.3	19.8 29.8





#41
 Benzo(g,h,i)perylene
 Concen: 0.41 ng
 RT: 26.362 min Scan# 3361
 Delta R.T. -0.024 min
 Lab File: BN011926.D
 Acq: 24 Sep 2020 22:35

Instrument :
 BNA_N
ClientSampleId :
 SSTDCCC0.4EC

Tgt Ion:	276	Resp:	19257
Ion Ratio	Lower	Upper	
276	100		
277	24.7	19.4	29.0
138	24.4	11.3	16.9#

