

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN092320\
 Data File : BN011907.D
 Acq On : 24 Sep 2020 10:30
 Operator : CG/JU
 Sample : SSTDCCC0.4
 Misc :
 ALS Vial : 28 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 SSTDCCC0.4EC

Quant Time: Sep 24 11:13:03 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)

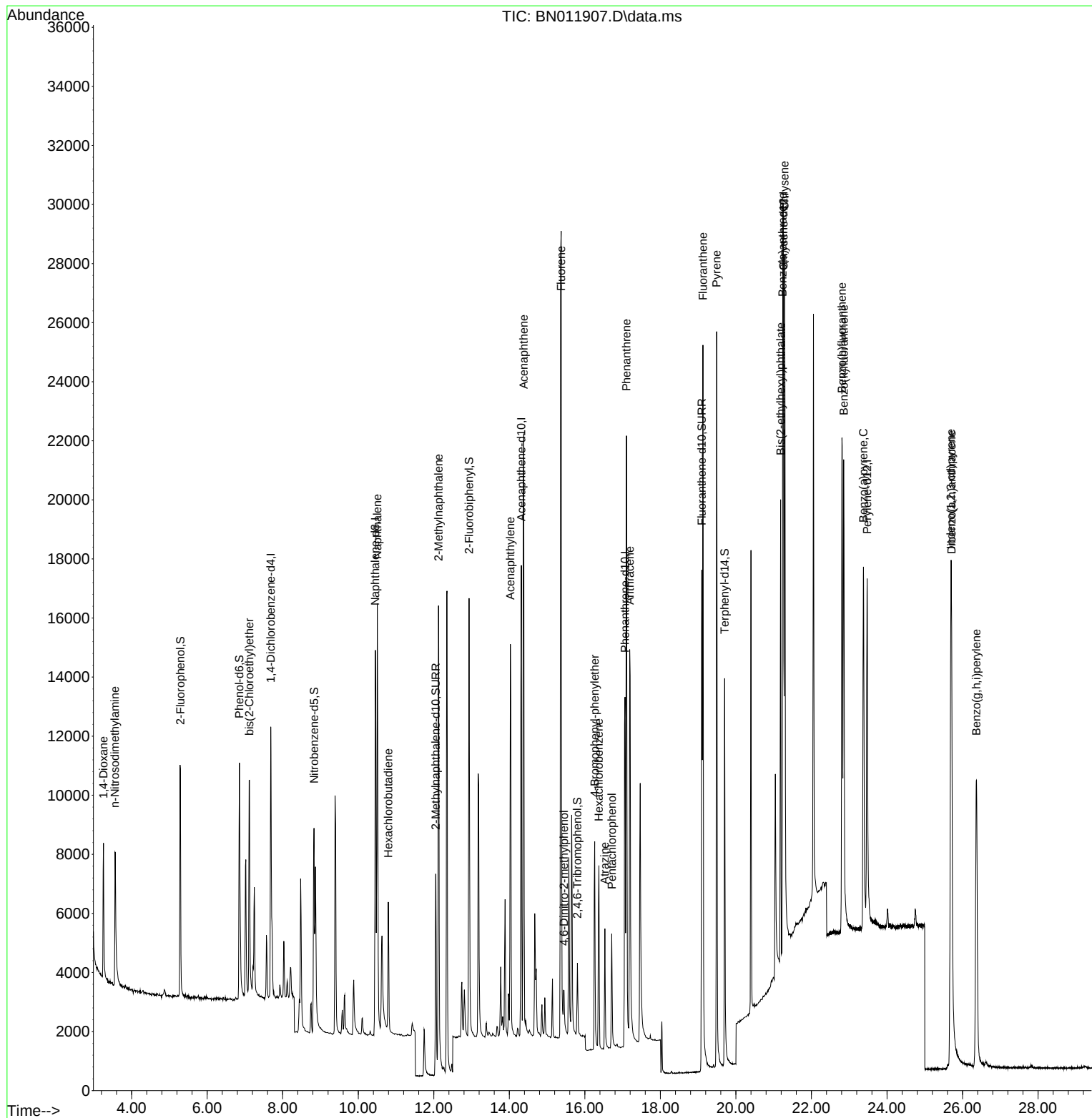
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.683	152	4630	0.40	ng	0.00
7) Naphthalene-d8	10.453	136	19148	0.40	ng	#-0.01
13) Acenaphthene-d10	14.319	164	9940	0.40	ng	0.00
19) Phenanthrene-d10	17.065	188	19856	0.40	ng	0.00
29) Chrysene-d12	21.259	240	17602	0.40	ng	#-0.01
36) Perylene-d12	23.473	264	17125	0.40	ng	#-0.01
System Monitoring Compounds						
4) 2-Fluorophenol	5.291	112	6179	0.38	ng	0.00
5) Phenol-d6	6.853	99	7796	0.38	ng	0.00
8) Nitrobenzene-d5	8.831	82	7041	0.36	ng	0.00
11) 2-Methylnaphthalene-d10	12.051	152	11062	0.36	ng	0.00
14) 2,4,6-Tribromophenol	15.803	330	1698	0.35	ng	-0.01
15) 2-Fluorobiphenyl	12.936	172	13603	0.36	ng	0.00
27) Fluoranthene-d10	19.097	212	20685	0.36	ng	0.00
31) Terphenyl-d14	19.703	244	15100	0.38	ng	0.00
Target Compounds						
						Qvalue
2) 1,4-Dioxane	3.253	88	2757	0.34	ng	94
3) n-Nitrosodimethylamine	3.559	42	3978	0.34	ng	# 82
6) bis(2-Chloroethyl)ether	7.119	93	6496	0.37	ng	97
9) Naphthalene	10.503	128	19794	0.36	ng	99
10) Hexachlorobutadiene	10.795	225	3271	0.36	ng	# 98
12) 2-Methylnaphthalene	12.126	142	12569	0.36	ng	100
16) Acenaphthylene	14.027	152	16762	0.35	ng	100
17) Acenaphthene	14.382	154	11492	0.35	ng	91
18) Fluorene	15.372	166	14006	0.35	ng	99
20) 4,6-Dinitro-2-methylph...	15.448	198	1274	0.34	ng	# 53
21) 4-Bromophenyl-phenylether	16.262	248	3721	0.35	ng	# 81
22) Hexachlorobenzene	16.372	284	4454	0.36	ng	# 86
23) Atrazine	16.530	200	3564	0.35	ng	94
24) Pentachlorophenol	16.713	266	1959	0.33	ng	99
25) Phenanthrene	17.102	178	21512	0.35	ng	99
26) Anthracene	17.187	178	18761	0.35	ng	99
28) Fluoranthene	19.127	202	23689	0.35	ng	# 95
30) Pyrene	19.489	202	24254	0.37	ng	100
32) Benzo(a)anthracene	21.237	228	19947	0.35	ng	97
33) Chrysene	21.290	228	22557	0.37	ng	98
34) Bis(2-ethylhexyl)phtha...	21.184	149	13695	0.34	ng	# 92
35) Indeno(1,2,3-cd)pyrene	25.691	276	24409	0.35	ng	# 91
37) Benzo(b)fluoranthene	22.809	252	21001	0.36	ng	# 87
38) Benzo(k)fluoranthene	22.854	252	22684	0.36	ng	# 89
39) Benzo(a)pyrene	23.378	252	19634	0.36	ng	# 81
40) Dibenzo(a,h)anthracene	25.709	278	19827	0.35	ng	# 87
41) Benzo(g,h,i)perylene	26.369	276	21185	0.35	ng	# 90

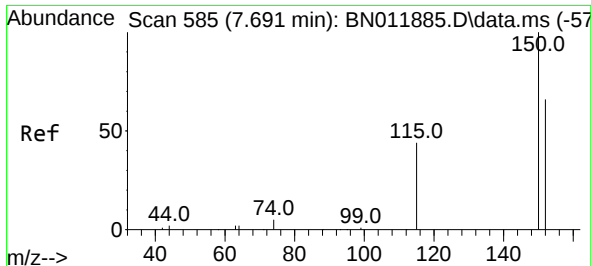
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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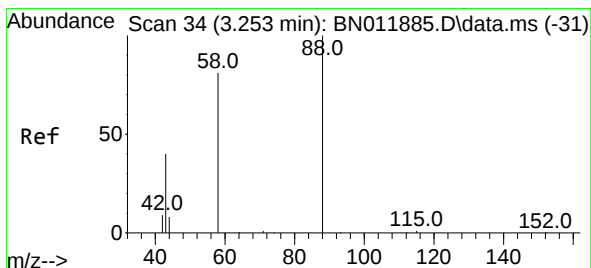
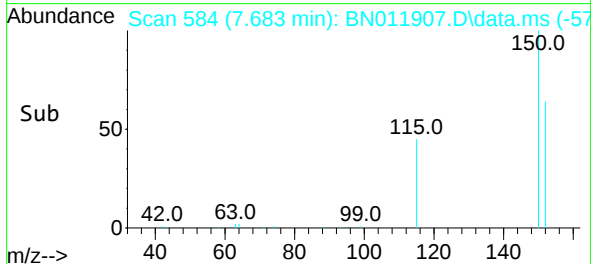
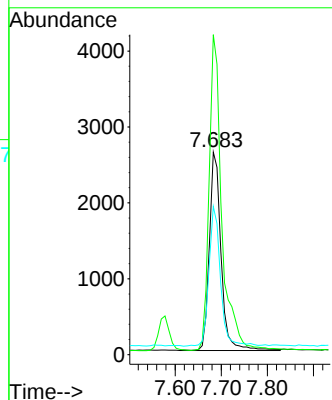
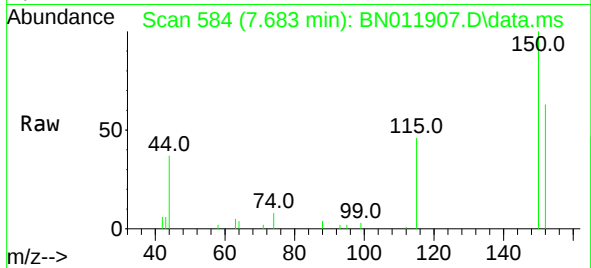




#1
 1,4-Dichlorobenzene-d4
 Concen: 0.40 ng
 RT: 7.683 min Scan# 584
 Delta R.T. -0.008 min
 Lab File: BN011907.D
 Acq: 24 Sep 2020 10:30

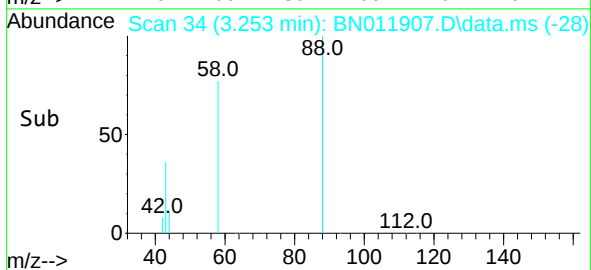
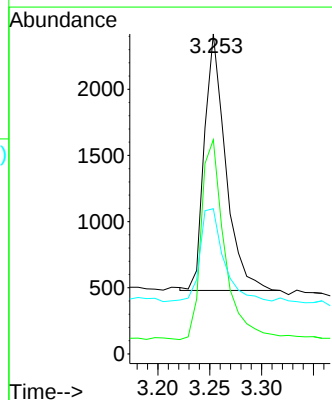
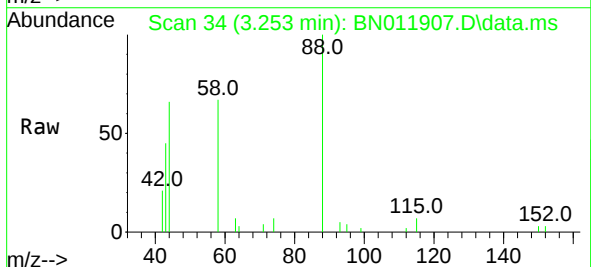
Instrument :
 BNA_N
 ClientSampleId :
 SSTDCCC0.4EC

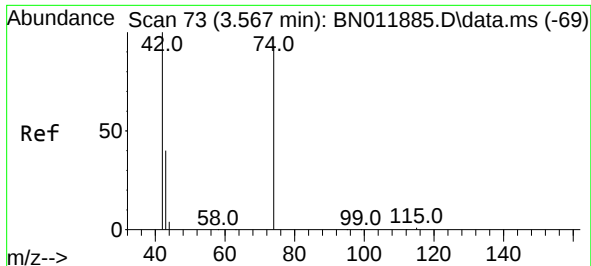
Tgt Ion:152 Resp: 4630
 Ion Ratio Lower Upper
 152 100
 150 158.0 118.3 177.5
 115 73.2 51.3 76.9



#2
 1,4-Dioxane
 Concen: 0.34 ng
 RT: 3.253 min Scan# 34
 Delta R.T. 0.000 min
 Lab File: BN011907.D
 Acq: 24 Sep 2020 10:30

Tgt Ion: 88 Resp: 2757
 Ion Ratio Lower Upper
 88 100
 58 86.2 63.3 94.9
 43 39.8 33.0 49.4

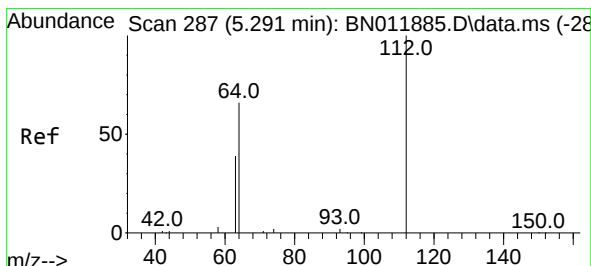
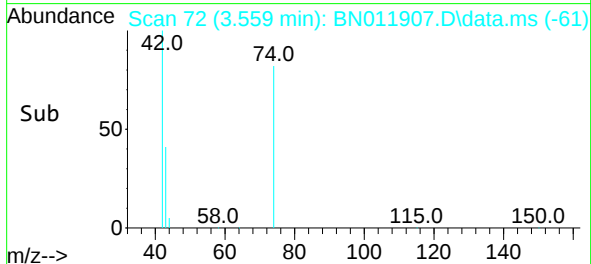
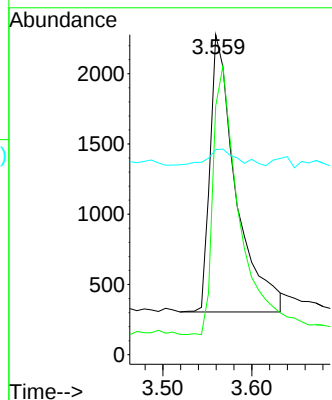
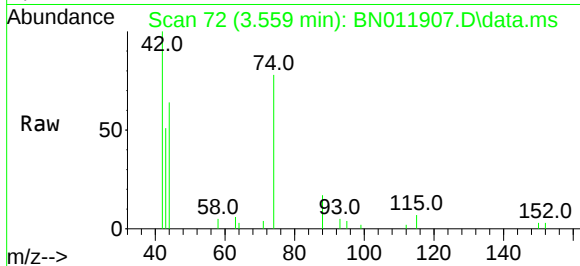




#3
n-Nitrosodimethylamine
Concen: 0.34 ng
RT: 3.559 min Scan# 72
Delta R.T. -0.008 min
Lab File: BN011907.D
Acq: 24 Sep 2020 10:30

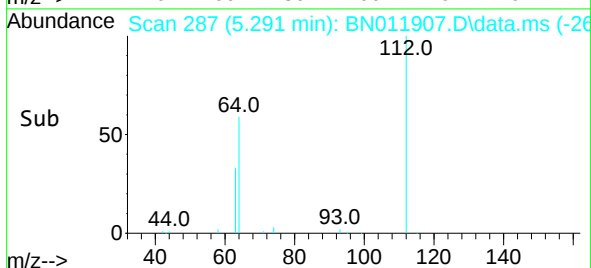
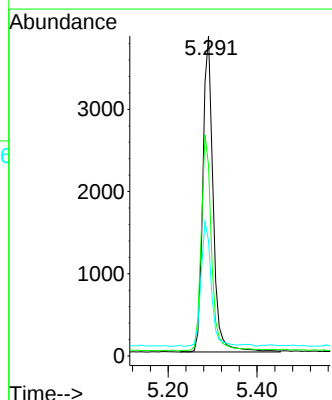
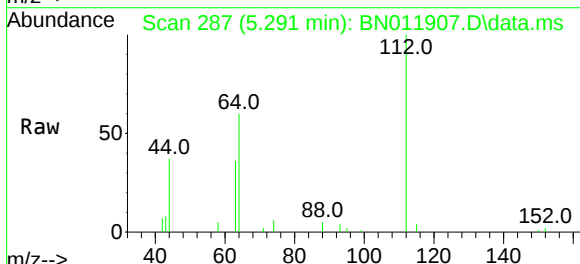
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

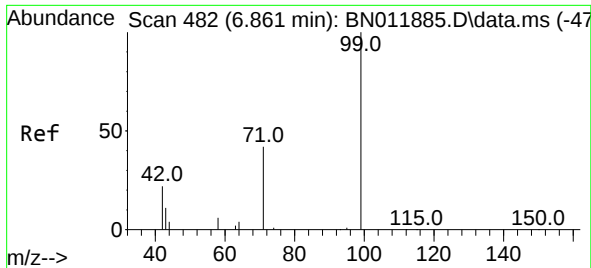
Tgt Ion: 42 Resp: 3978
Ion Ratio Lower Upper
42 100
74 98.1 64.4 96.6#
44 6.9 6.7 10.1



#4
2-Fluorophenol
Concen: 0.38 ng
RT: 5.291 min Scan# 287
Delta R.T. 0.000 min
Lab File: BN011907.D
Acq: 24 Sep 2020 10:30

Tgt Ion: 112 Resp: 6179
Ion Ratio Lower Upper
112 100
64 68.5 49.0 73.6
63 39.2 31.8 47.6

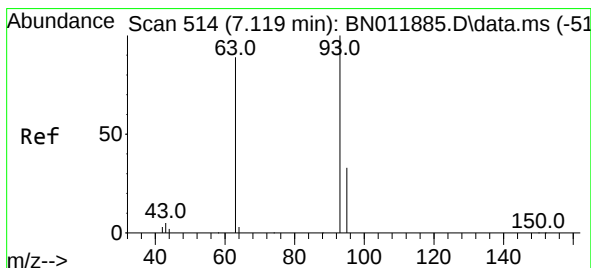
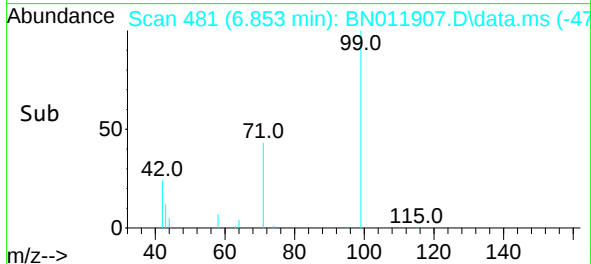
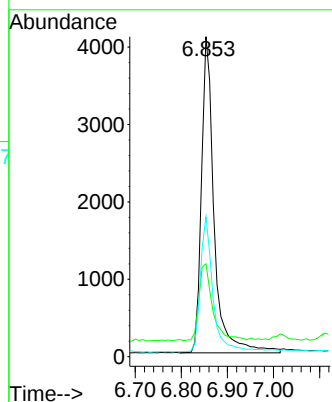
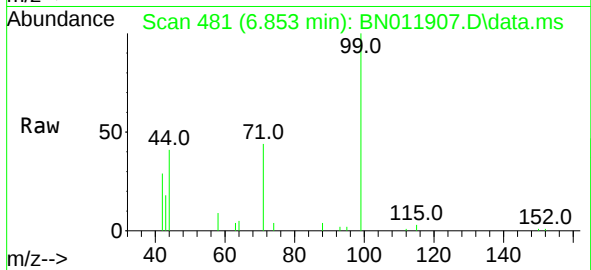




#5
Phenol-d6
Concen: 0.38 ng
RT: 6.853 min Scan# 481
Delta R.T. -0.008 min
Lab File: BN011907.D
Acq: 24 Sep 2020 10:30

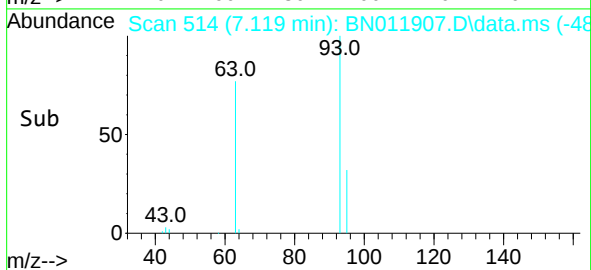
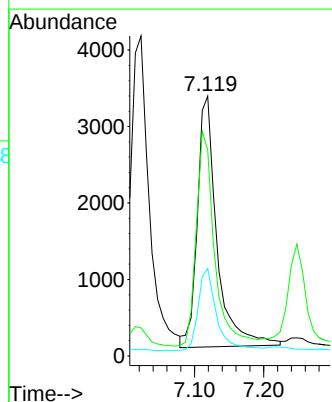
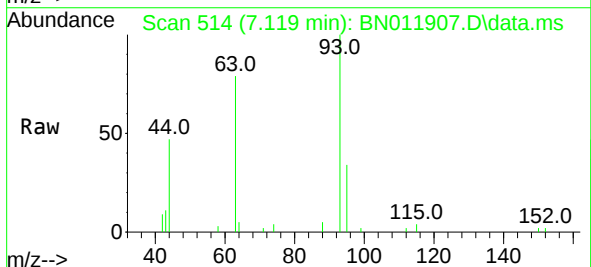
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

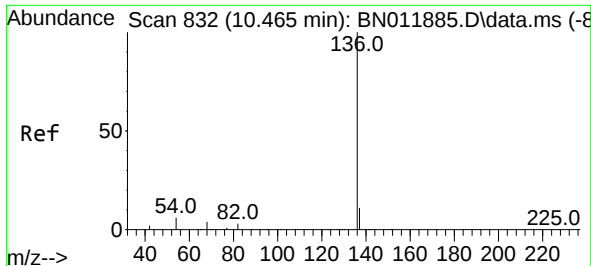
Tgt Ion: 99 Resp: 7796
Ion Ratio Lower Upper
99 100
42 26.2 23.4 35.0
71 42.2 38.1 57.1



#6
bis(2-Chloroethyl)ether
Concen: 0.37 ng
RT: 7.119 min Scan# 514
Delta R.T. 0.000 min
Lab File: BN011907.D
Acq: 24 Sep 2020 10:30

Tgt Ion: 93 Resp: 6496
Ion Ratio Lower Upper
93 100
63 79.7 61.1 91.7
95 30.5 25.5 38.3

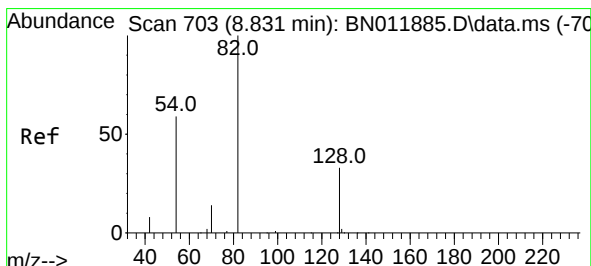
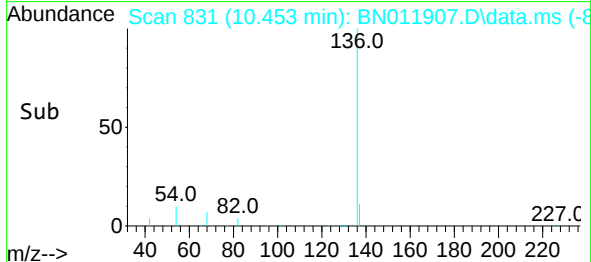
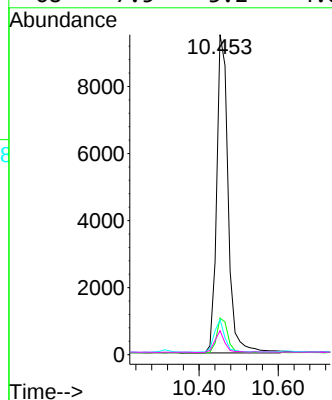
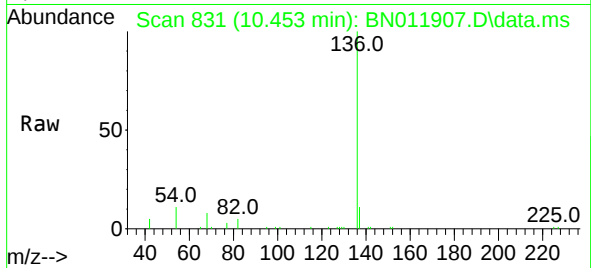




#7
Naphthalene-d8
Concen: 0.40 ng
RT: 10.453 min Scan# 831
Delta R.T. -0.013 min
Lab File: BN011907.D
Acq: 24 Sep 2020 10:30

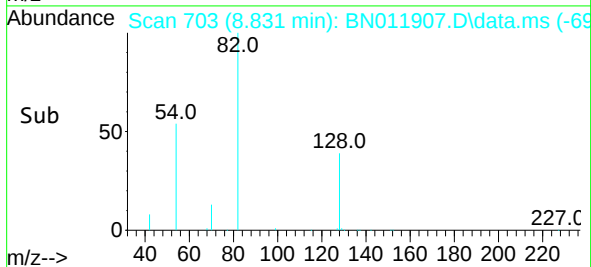
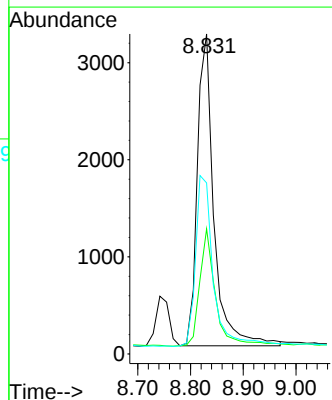
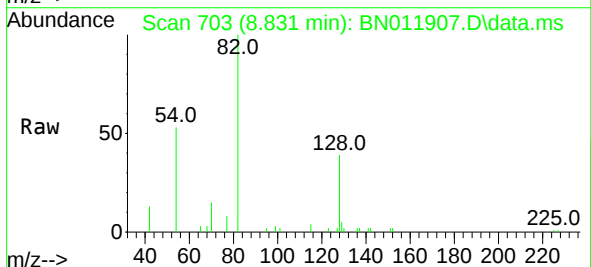
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ClientSampleId :
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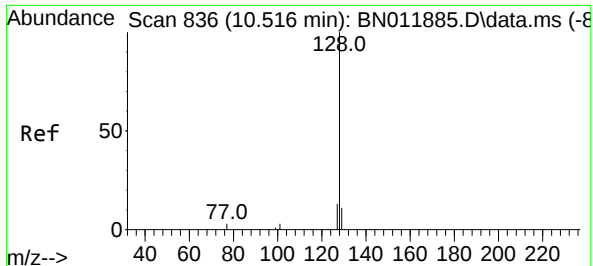
Tgt Ion:	136	Resp:	19148
Ion Ratio	Lower	Upper	
136	100		
137	11.4	9.5	14.3
54	11.0	5.6	8.4#
68	7.5	3.2	4.8#



#8
Nitrobenzene-d5
Concen: 0.36 ng
RT: 8.831 min Scan# 703
Delta R.T. 0.000 min
Lab File: BN011907.D
Acq: 24 Sep 2020 10:30

Tgt Ion:	82	Resp:	7041
Ion Ratio	Lower	Upper	
82	100		
128	39.1	34.2	51.2
54	53.5	43.1	64.7

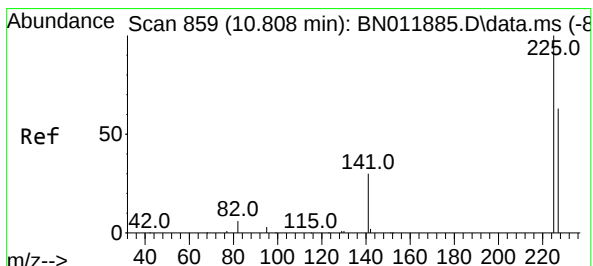
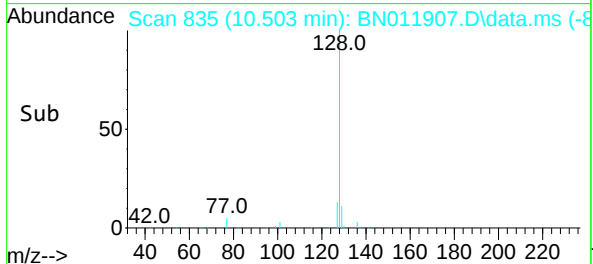
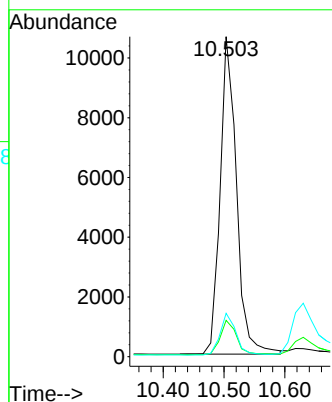
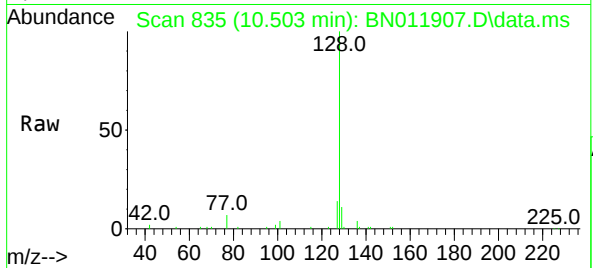




#9
Naphthalene
Concen: 0.36 ng
RT: 10.503 min Scan# 835
Delta R.T. -0.013 min
Lab File: BN011907.D
Acq: 24 Sep 2020 10:30

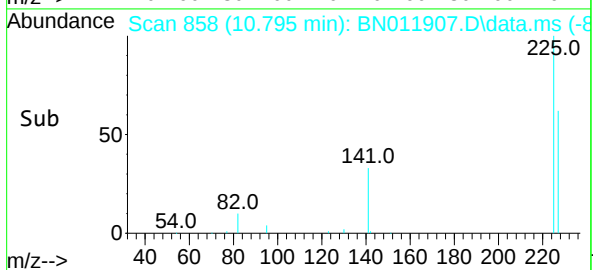
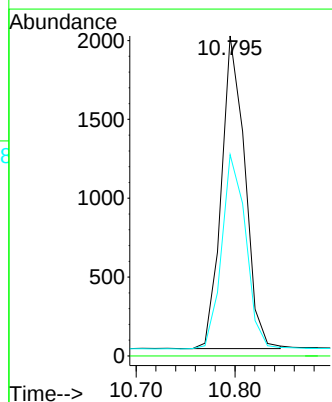
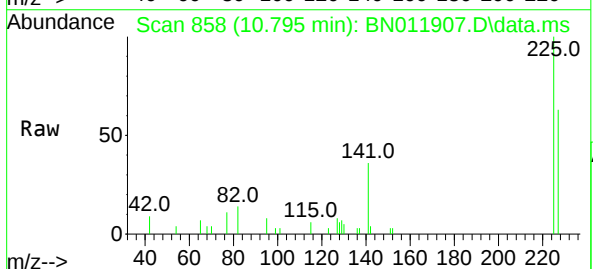
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Tgt Ion:	128	Resp:	19794
Ion Ratio	Lower	Upper	
128	100		
129	11.3	9.7	14.5
127	13.5	11.0	16.4



#10
Hexachlorobutadiene
Concen: 0.36 ng
RT: 10.795 min Scan# 858
Delta R.T. -0.013 min
Lab File: BN011907.D
Acq: 24 Sep 2020 10:30

Tgt Ion:	225	Resp:	3271
Ion Ratio	Lower	Upper	
225	100		
223	0.0	0.0	0.0
227	63.7	51.9	77.9

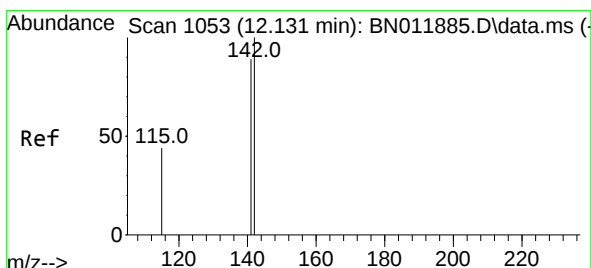
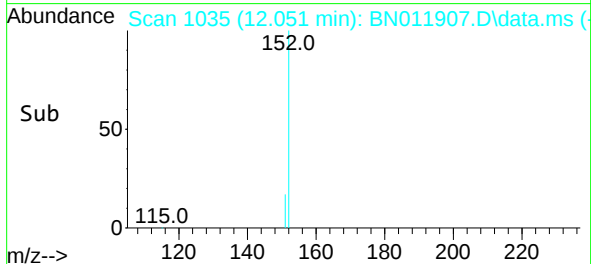
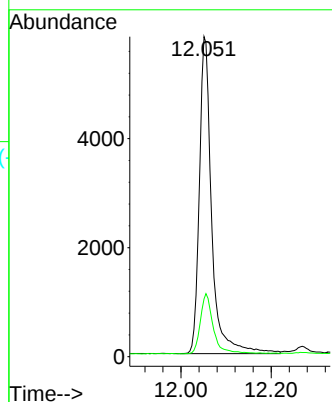
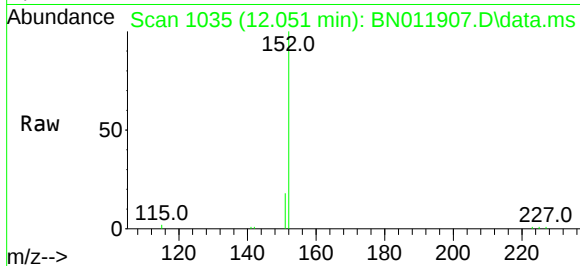




#11
2-Methylnaphthalene-d10
Concen: 0.36 ng
RT: 12.051 min Scan# 1035
Delta R.T. -0.004 min
Lab File: BN011907.D
Acq: 24 Sep 2020 10:30

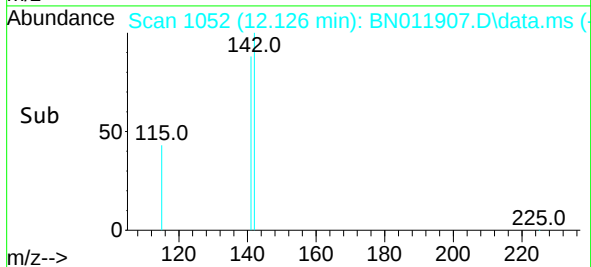
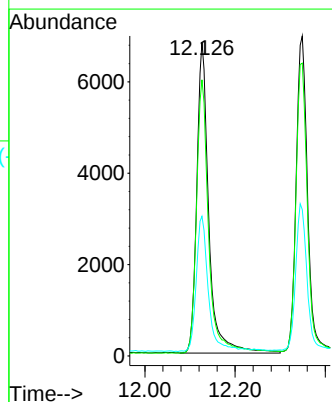
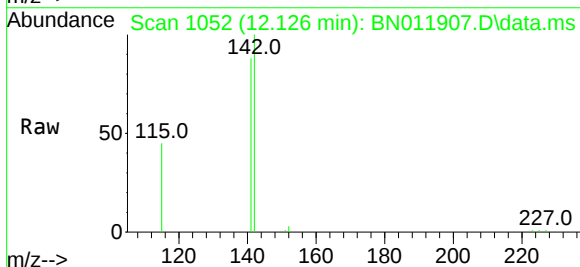
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

Tgt Ion:152 Resp: 11062
Ion Ratio Lower Upper
152 100
151 20.0 16.7 25.1



#12
2-Methylnaphthalene
Concen: 0.36 ng
RT: 12.126 min Scan# 1052
Delta R.T. -0.004 min
Lab File: BN011907.D
Acq: 24 Sep 2020 10:30

Tgt Ion:142 Resp: 12569
Ion Ratio Lower Upper
142 100
141 88.1 70.0 105.0
115 44.6 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: BN011907.D

Acq: 24 Sep 2020 10:30

Tgt Ion:164 Resp: 9940

Ion Ratio Lower Upper

164 100

162 99.0 83.6 125.4

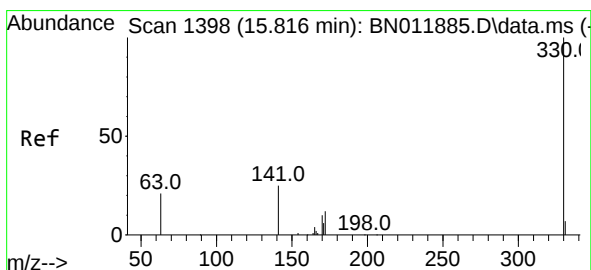
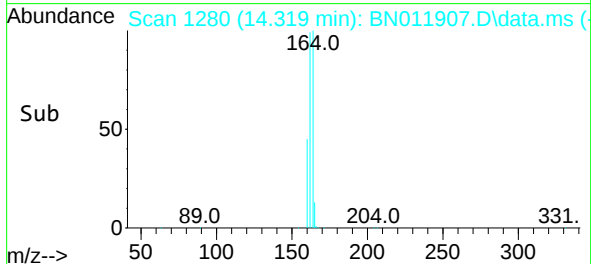
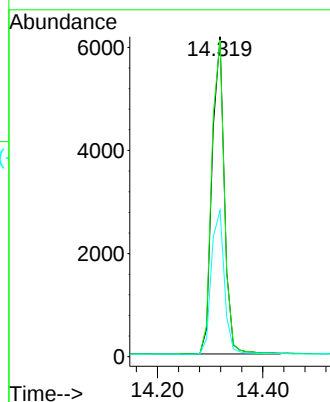
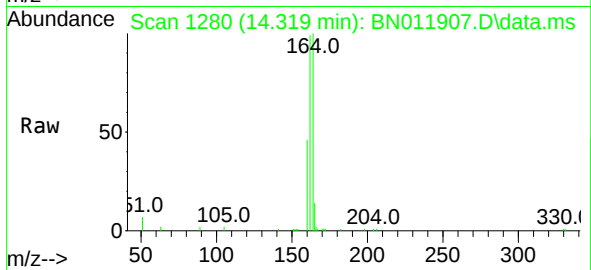
160 45.8 41.2 61.8

Instrument :

BNA_N

ClientSampleId :

SSTDCCC0.4EC



#14

2,4,6-Tribromophenol

Concen: 0.35 ng

RT: 15.803 min Scan# 1397

Delta R.T. -0.013 min

Lab File: BN011907.D

Acq: 24 Sep 2020 10:30

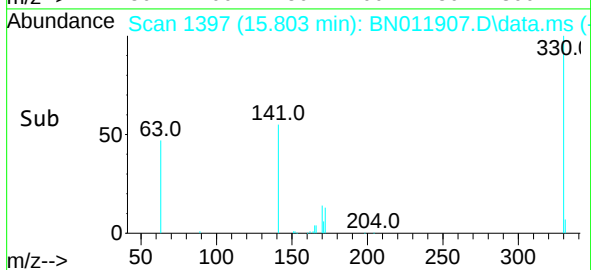
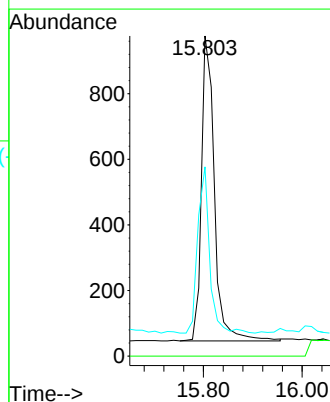
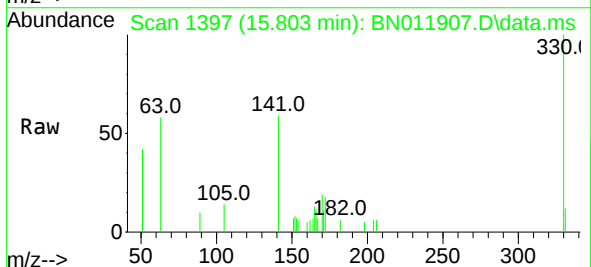
Tgt Ion:330 Resp: 1698

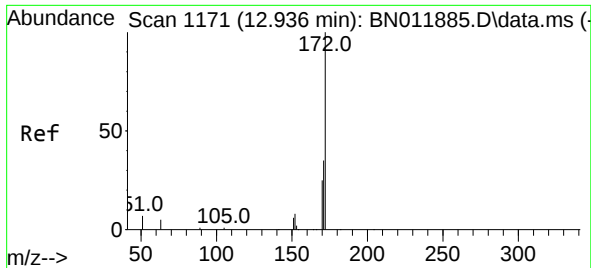
Ion Ratio Lower Upper

330 100

332 0.0 0.0 0.0

141 50.2 33.7 50.5

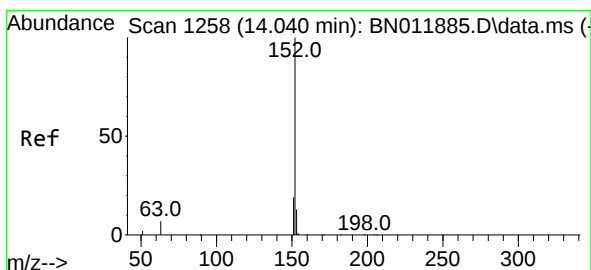
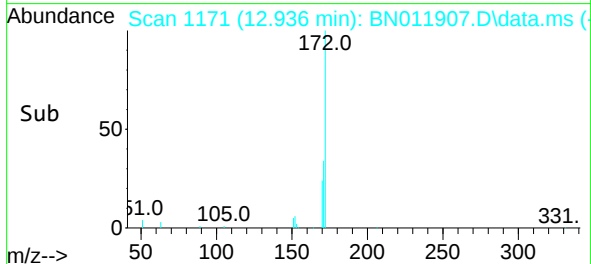
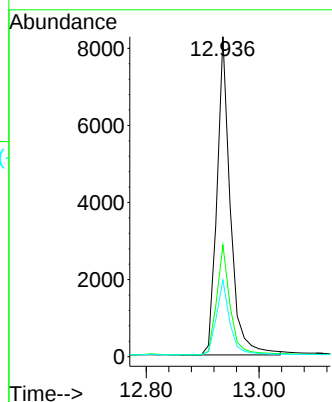
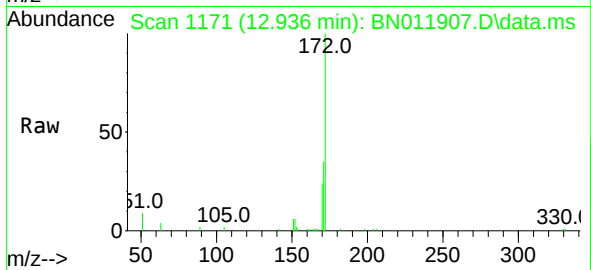




#15
2-Fluorobiphenyl
Concen: 0.36 ng
RT: 12.936 min Scan# 1171
Delta R.T. 0.000 min
Lab File: BN011907.D
Acq: 24 Sep 2020 10:30

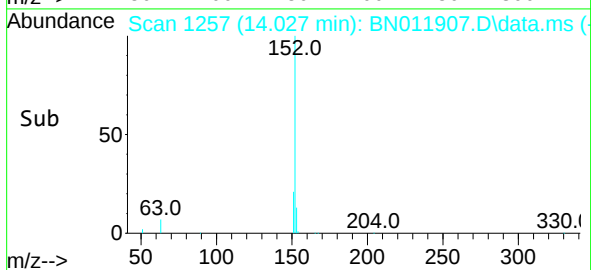
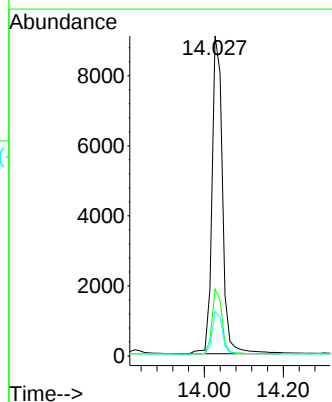
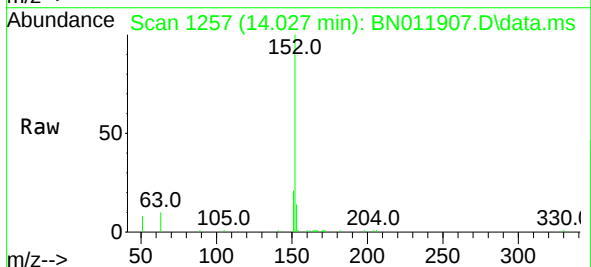
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

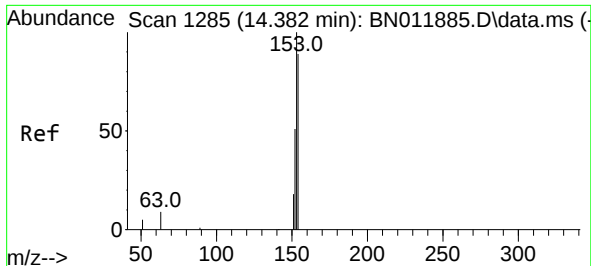
Tgt Ion:	172	Resp:	13603
Ion Ratio	Lower	Upper	
172	100		
171	34.9	27.4	41.2
170	24.0	17.8	26.6



#16
Acenaphthylene
Concen: 0.35 ng
RT: 14.027 min Scan# 1257
Delta R.T. -0.013 min
Lab File: BN011907.D
Acq: 24 Sep 2020 10:30

Tgt Ion:	152	Resp:	16762
Ion Ratio	Lower	Upper	
152	100		
151	19.7	15.9	23.9
153	13.3	10.5	15.7

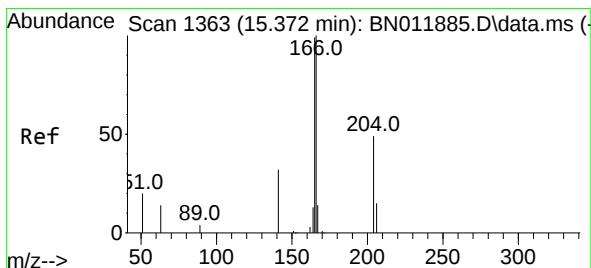
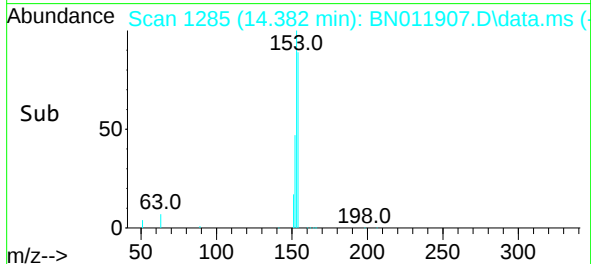
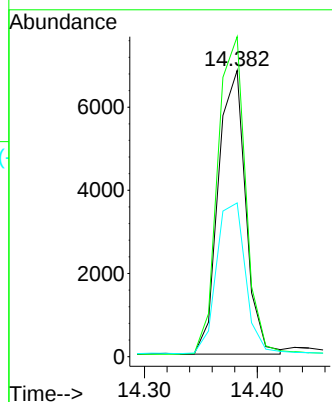
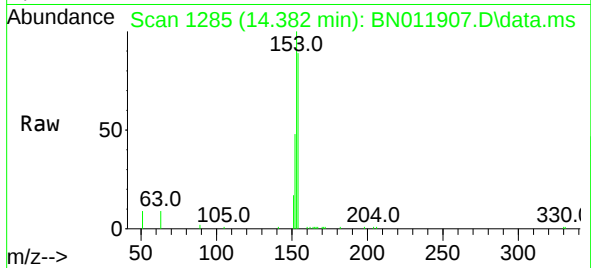




#17
Acenaphthene
Concen: 0.35 ng
RT: 14.382 min Scan# 1285
Delta R.T. 0.000 min
Lab File: BN011907.D
Acq: 24 Sep 2020 10:30

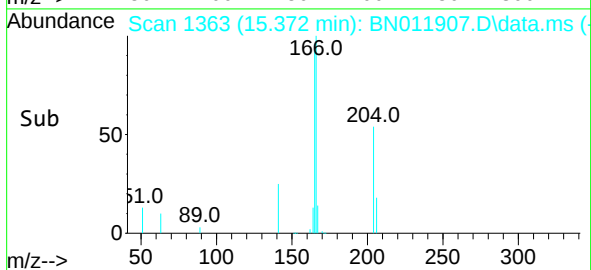
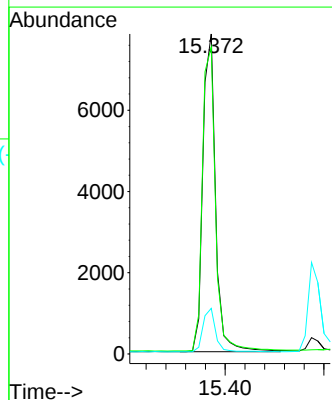
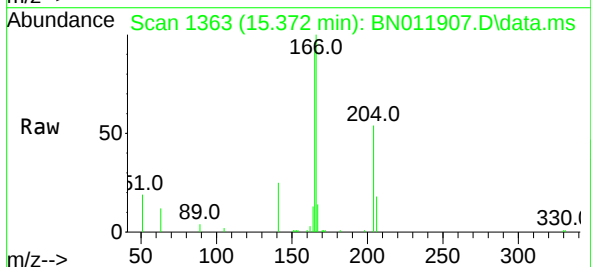
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

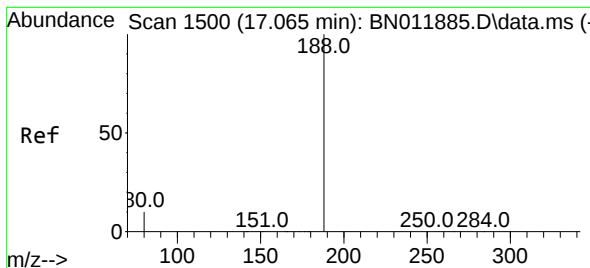
Tgt Ion:154 Resp: 11492
Ion Ratio Lower Upper
154 100
153 115.5 83.4 125.2
152 57.1 42.8 64.2



#18
Fluorene
Concen: 0.35 ng
RT: 15.372 min Scan# 1363
Delta R.T. 0.000 min
Lab File: BN011907.D
Acq: 24 Sep 2020 10:30

Tgt Ion:166 Resp: 14006
Ion Ratio Lower Upper
166 100
165 99.1 78.8 118.2
167 13.7 11.2 16.8

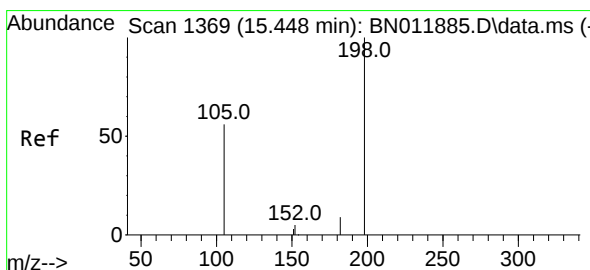
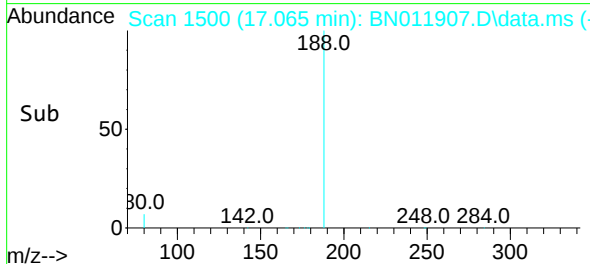
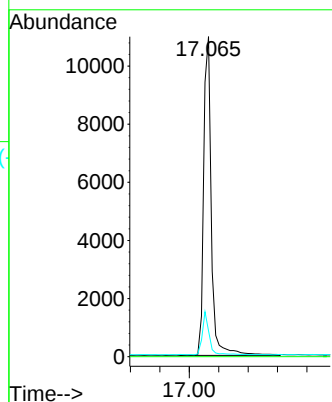
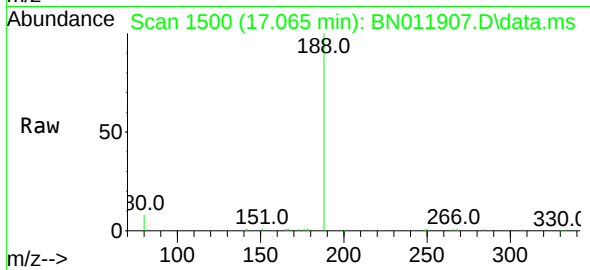




#19
Phenanthrene-d10
Concen: 0.40 ng
RT: 17.065 min Scan# 1500
Delta R.T. 0.000 min
Lab File: BN011907.D
Acq: 24 Sep 2020 10:30

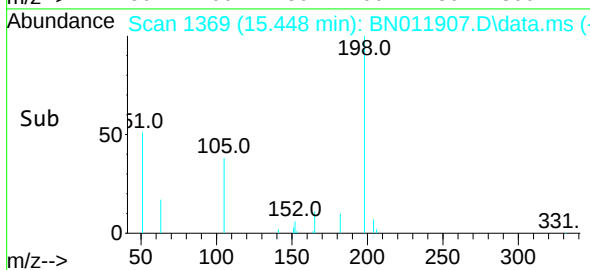
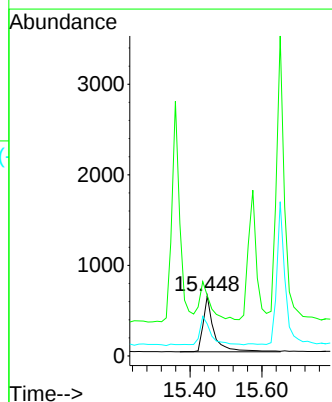
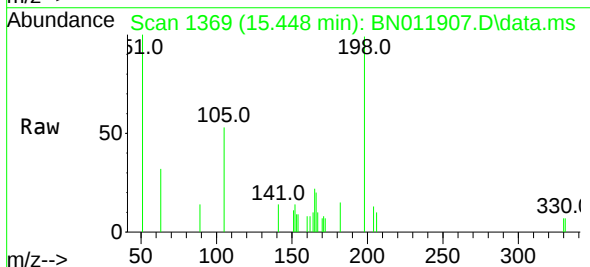
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

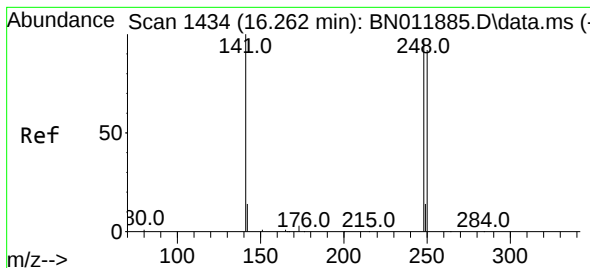
Tgt Ion:188 Resp: 19856
Ion Ratio Lower Upper
188 100
94 0.0 0.0 0.0
80 8.1 7.7 11.5



#20
4,6-Dinitro-2-methylphenol
Concen: 0.34 ng
RT: 15.448 min Scan# 1369
Delta R.T. 0.000 min
Lab File: BN011907.D
Acq: 24 Sep 2020 10:30

Tgt Ion:198 Resp: 1274
Ion Ratio Lower Upper
198 100
51 100.9 45.0 67.4#
105 53.5 30.4 45.6#

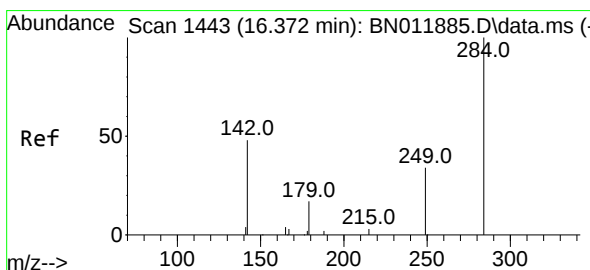
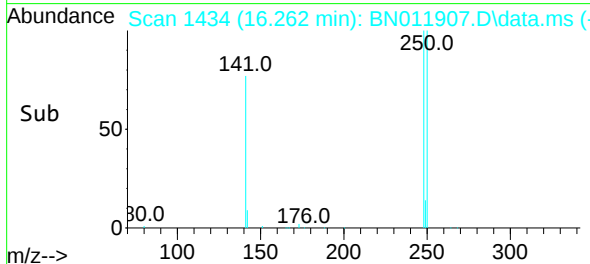
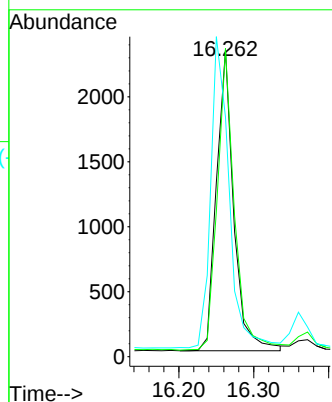
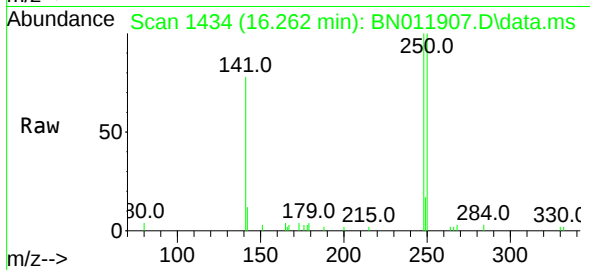




#21
4-Bromophenyl-phenylether
Concen: 0.35 ng
RT: 16.262 min Scan# 1434
Delta R.T. 0.000 min
Lab File: BN011907.D
Acq: 24 Sep 2020 10:30

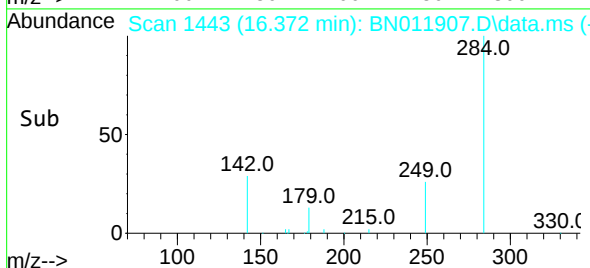
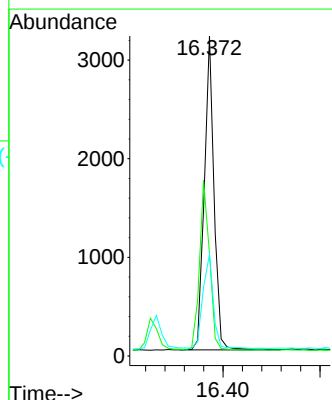
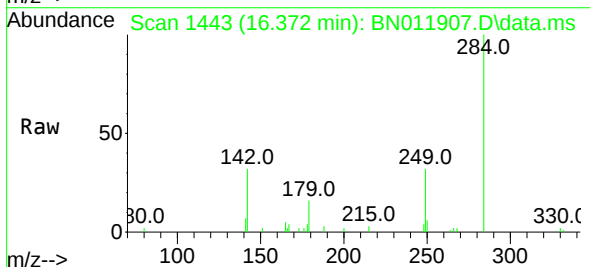
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

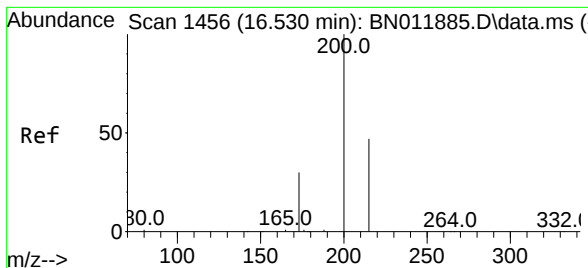
Tgt Ion:248 Resp: 3721
Ion Ratio Lower Upper
248 100
250 100.4 82.7 124.1
141 78.1 33.7 50.5#



#22
Hexachlorobenzene
Concen: 0.36 ng
RT: 16.372 min Scan# 1443
Delta R.T. 0.000 min
Lab File: BN011907.D
Acq: 24 Sep 2020 10:30

Tgt Ion:284 Resp: 4454
Ion Ratio Lower Upper
284 100
142 55.2 32.4 48.6#
249 32.1 26.8 40.2





#23

Atrazine

Concen: 0.35 ng

RT: 16.530 min Scan# 1456

Delta R.T. 0.000 min

Lab File: BN011907.D

Acq: 24 Sep 2020 10:30

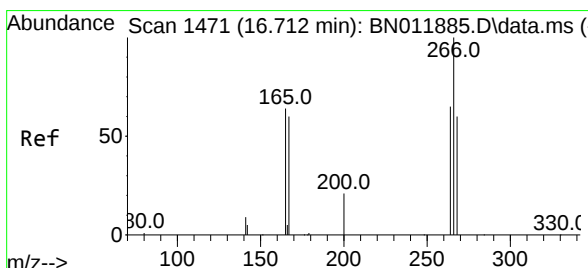
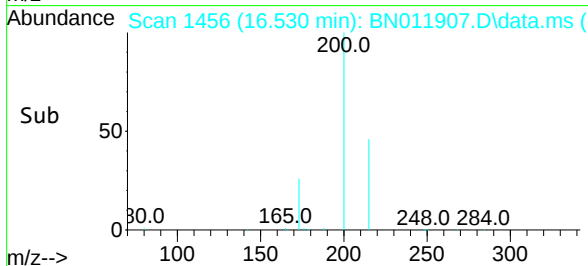
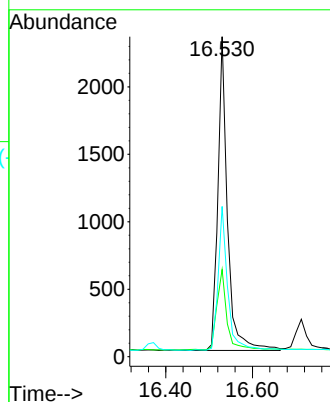
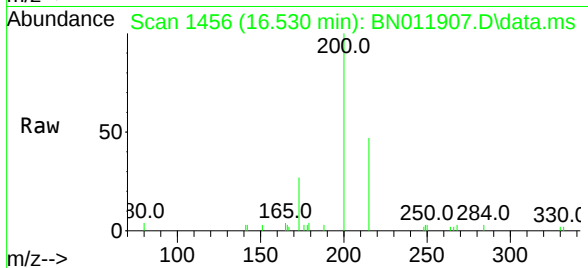
Tgt Ion:	200	Resp:	3564
Ion Ratio	Lower	Upper	
200	100		
173	27.3	18.7	28.1
215	47.0	40.2	60.4

Instrument :

BNA_N

ClientSampleId :

SSTDCCC0.4EC



#24

Pentachlorophenol

Concen: 0.33 ng

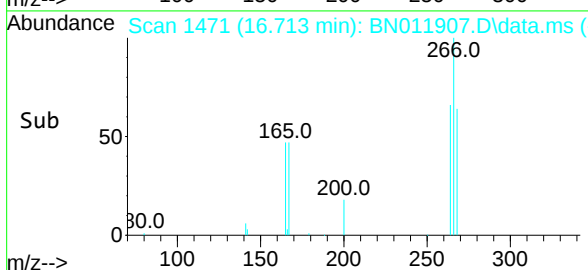
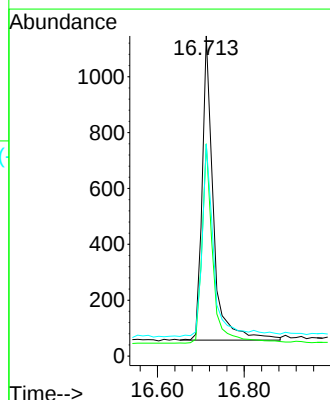
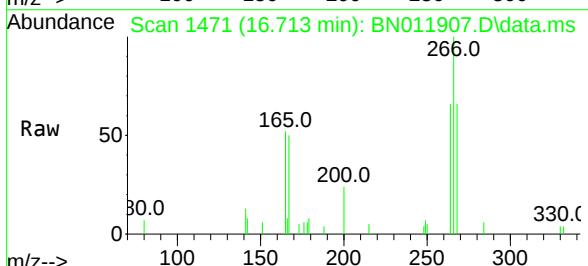
RT: 16.713 min Scan# 1471

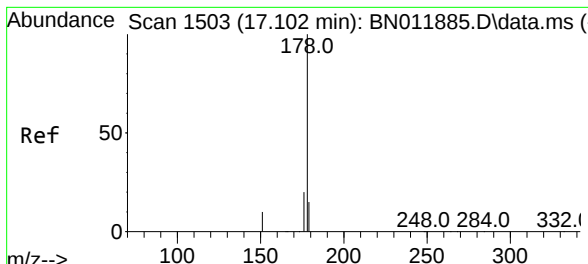
Delta R.T. 0.000 min

Lab File: BN011907.D

Acq: 24 Sep 2020 10:30

Tgt Ion:	266	Resp:	1959
Ion Ratio	Lower	Upper	
266	100		
264	63.6	51.2	76.8
268	66.0	52.4	78.6

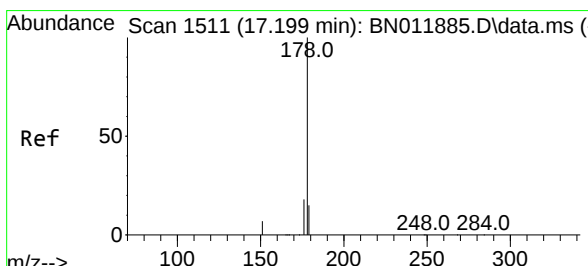
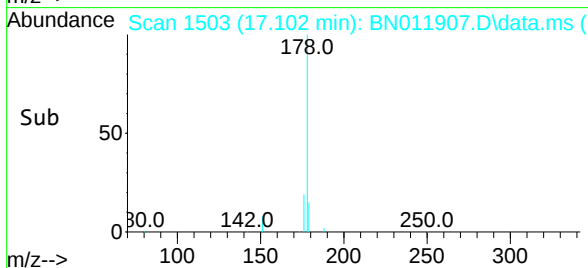
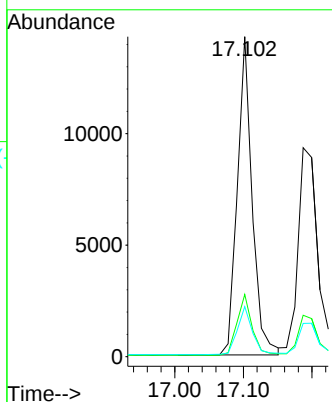
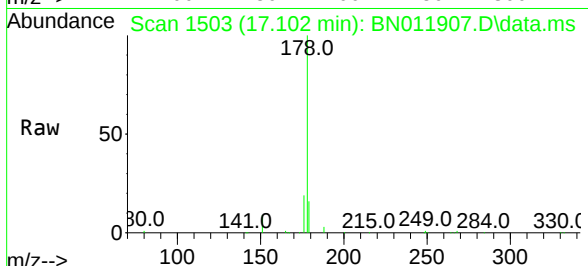




#25
 Phenanthrene
 Concen: 0.35 ng
 RT: 17.102 min Scan# 1503
 Delta R.T. 0.000 min
 Lab File: BN011907.D
 Acq: 24 Sep 2020 10:30

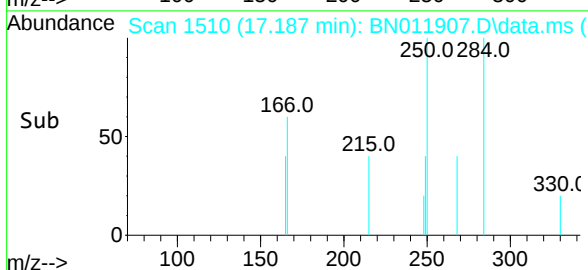
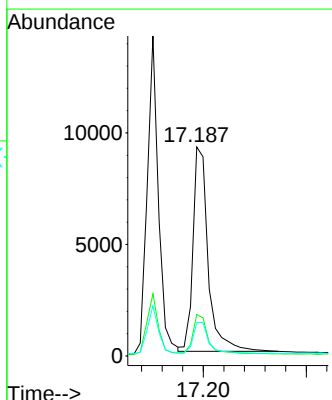
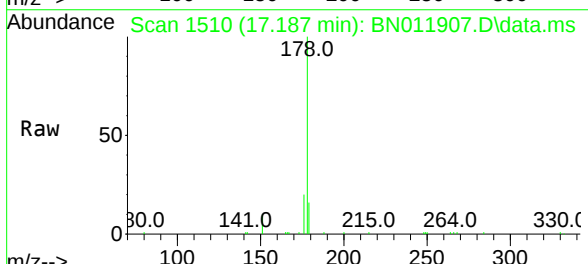
Instrument :
 BNA_N
 ClientSampleId :
 SSTDCCC0.4EC

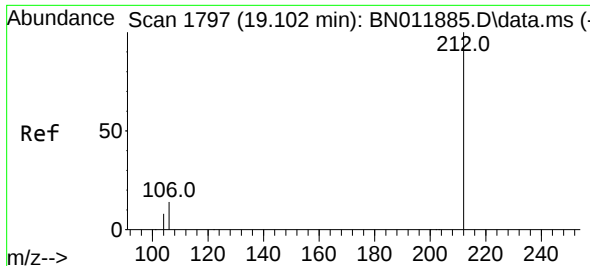
Tgt Ion:	178	Resp:	21512
Ion Ratio	Lower	Upper	
178	100		
176	19.4	15.1	22.7
179	15.5	12.3	18.5



#26
 Anthracene
 Concen: 0.35 ng
 RT: 17.187 min Scan# 1510
 Delta R.T. -0.012 min
 Lab File: BN011907.D
 Acq: 24 Sep 2020 10:30

Tgt Ion:	178	Resp:	18761
Ion Ratio	Lower	Upper	
178	100		
176	18.8	14.6	21.8
179	15.6	12.4	18.6

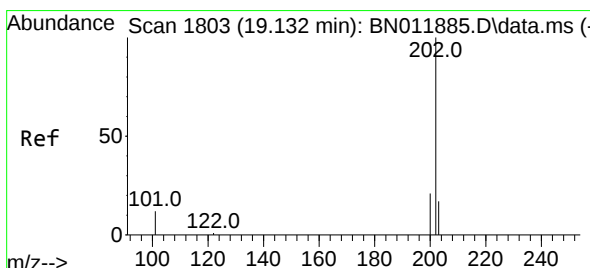
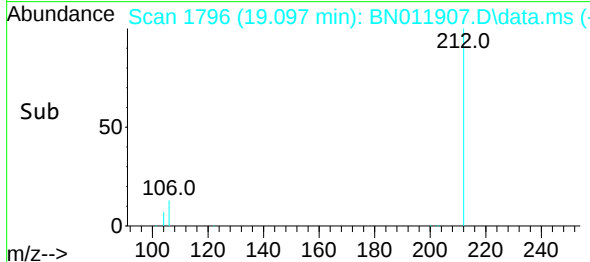
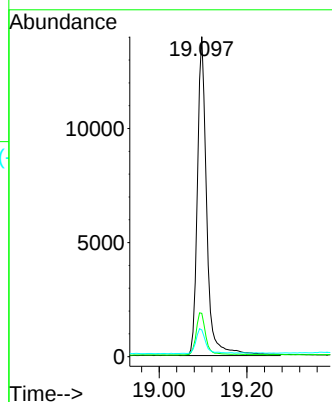
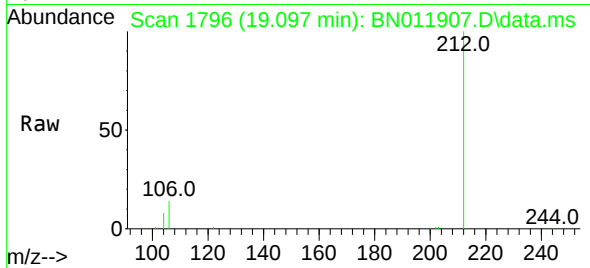




#27
Fluoranthene-d10
Concen: 0.36 ng
RT: 19.097 min Scan# 1796
Delta R.T. -0.005 min
Lab File: BN011907.D
Acq: 24 Sep 2020 10:30

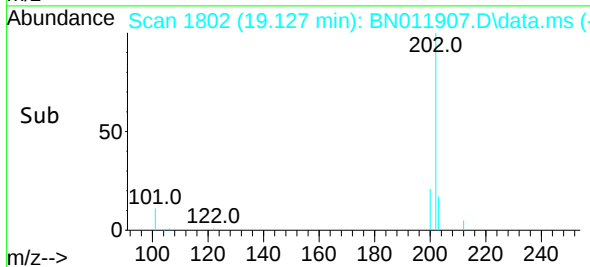
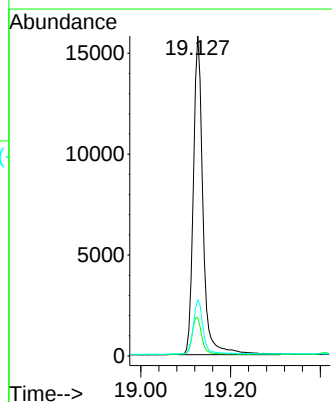
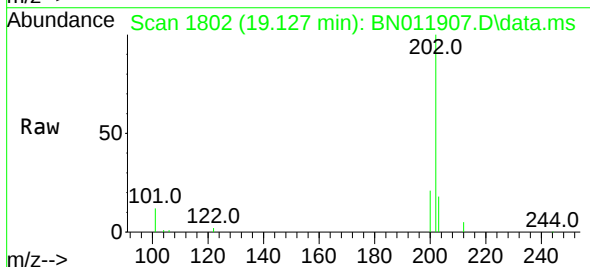
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

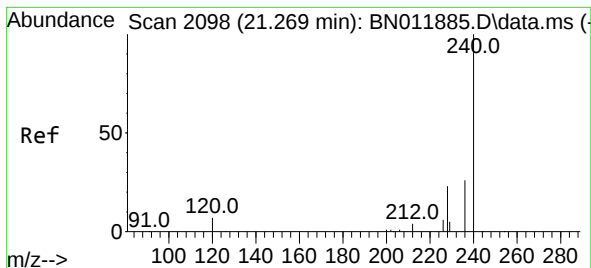
Tgt Ion:212 Resp: 20685
Ion Ratio Lower Upper
212 100
106 13.6 6.4 9.6#
104 8.0 3.9 5.9#



#28
Fluoranthene
Concen: 0.35 ng
RT: 19.127 min Scan# 1802
Delta R.T. -0.005 min
Lab File: BN011907.D
Acq: 24 Sep 2020 10:30

Tgt Ion:202 Resp: 23689
Ion Ratio Lower Upper
202 100
101 12.0 5.4 8.2#
203 16.9 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: BN011907.D

Acq: 24 Sep 2020 10:30

Tgt Ion:240 Resp: 17602

Ion Ratio Lower Upper

240 100

120 12.1 3.5 5.3#

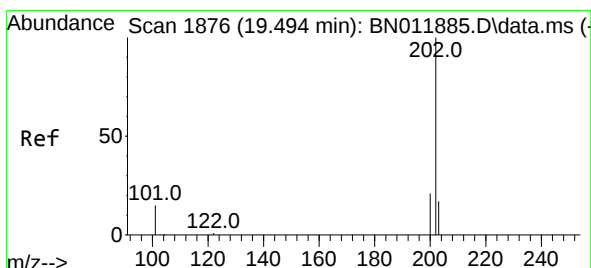
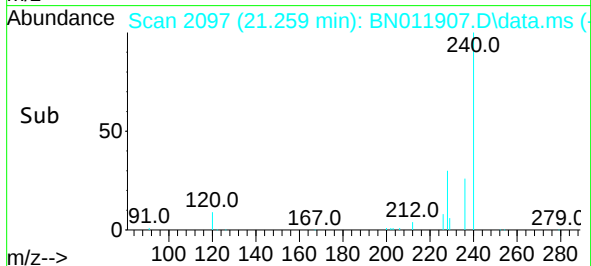
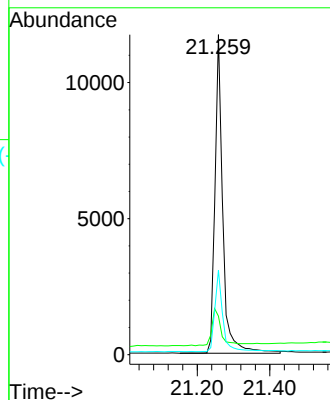
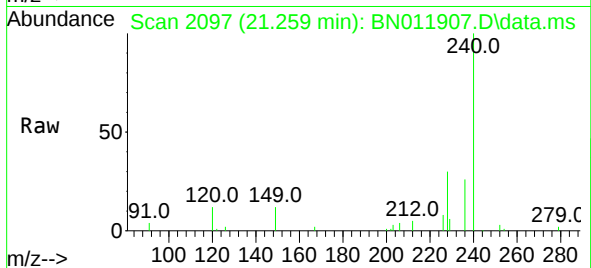
236 26.4 20.5 30.7

Instrument :

BNA_N

ClientSampleId :

SSTDCCC0.4EC



#30

Pyrene

Concen: 0.37 ng

RT: 19.489 min Scan# 1875

Delta R.T. -0.005 min

Lab File: BN011907.D

Acq: 24 Sep 2020 10:30

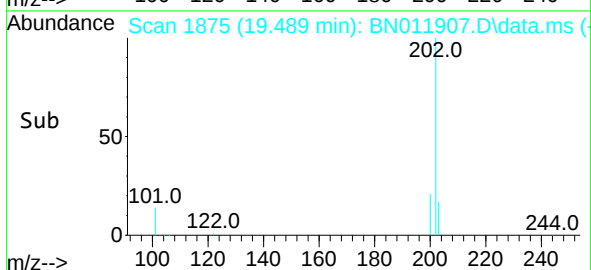
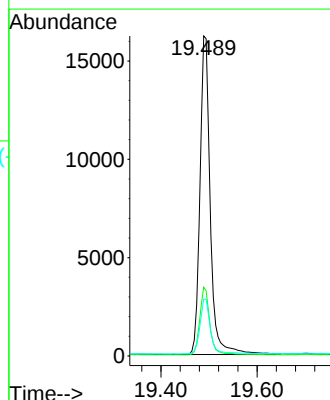
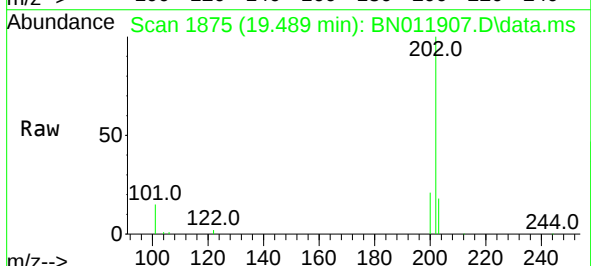
Tgt Ion:202 Resp: 24254

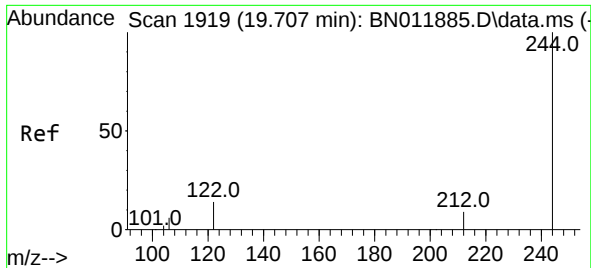
Ion Ratio Lower Upper

202 100

200 20.8 16.5 24.7

203 17.5 13.9 20.9

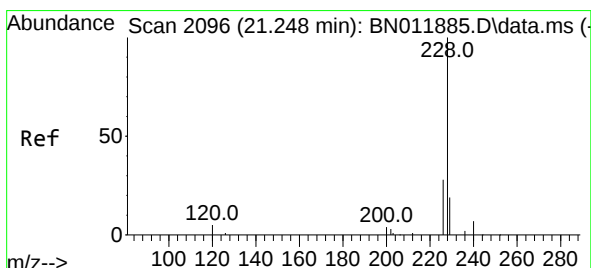
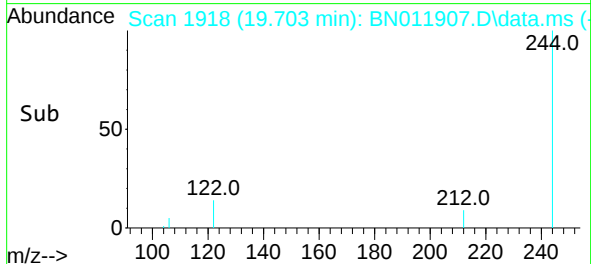
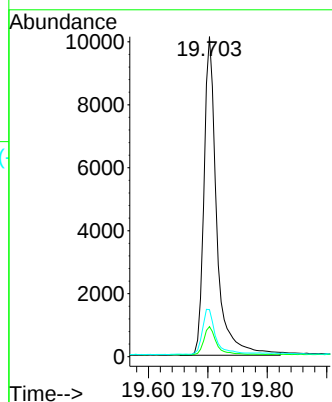
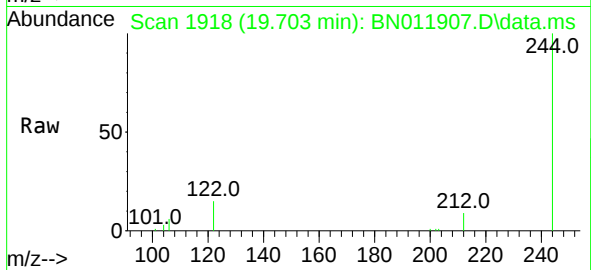




#31
Terphenyl-d14
Concen: 0.38 ng
RT: 19.703 min Scan# 1918
Delta R.T. -0.005 min
Lab File: BN011907.D
Acq: 24 Sep 2020 10:30

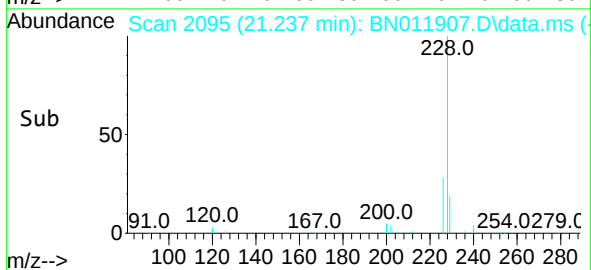
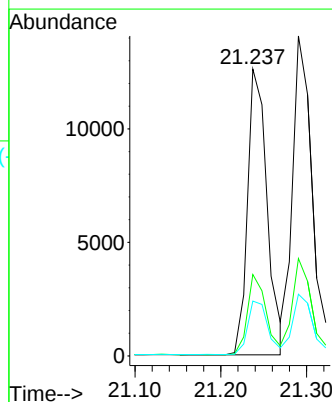
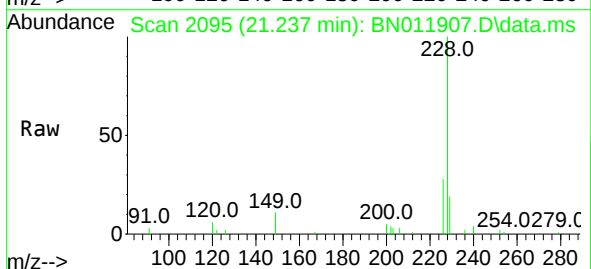
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

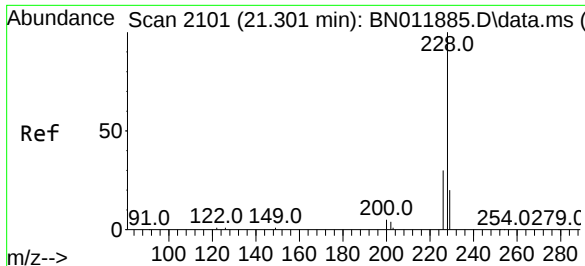
Tgt Ion:244 Resp: 15100
Ion Ratio Lower Upper
244 100
212 9.4 7.3 10.9
122 14.7 7.8 11.6#



#32
Benzo(a)anthracene
Concen: 0.35 ng
RT: 21.237 min Scan# 2095
Delta R.T. -0.011 min
Lab File: BN011907.D
Acq: 24 Sep 2020 10:30

Tgt Ion:228 Resp: 19947
Ion Ratio Lower Upper
228 100
226 28.4 21.0 31.4
229 19.1 16.0 24.0

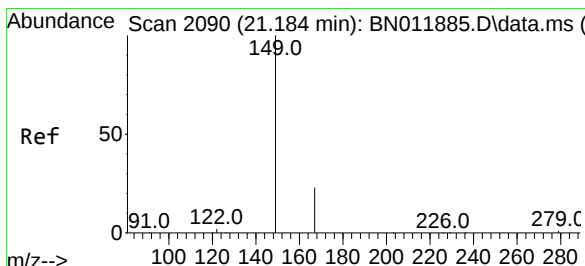
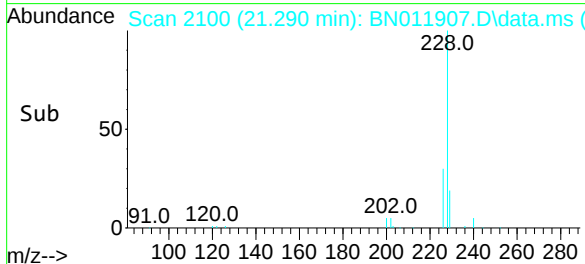
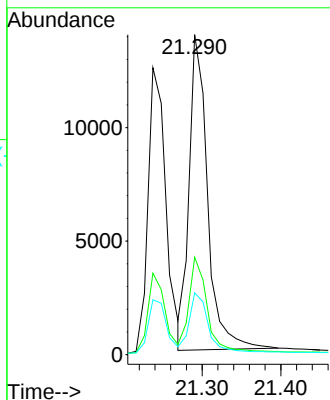
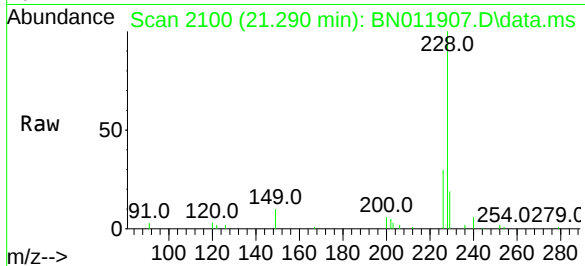




#33
Chrysene
Concen: 0.37 ng
RT: 21.290 min Scan# 2100
Delta R.T. -0.011 min
Lab File: BN011907.D
Acq: 24 Sep 2020 10:30

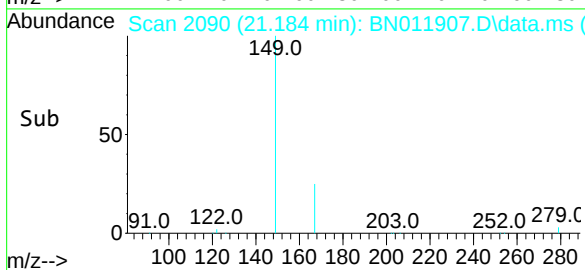
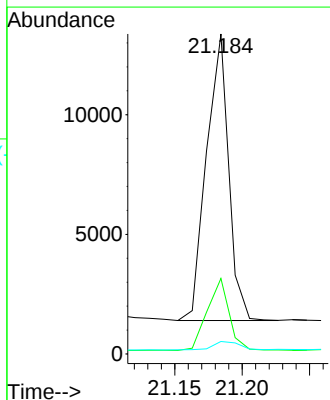
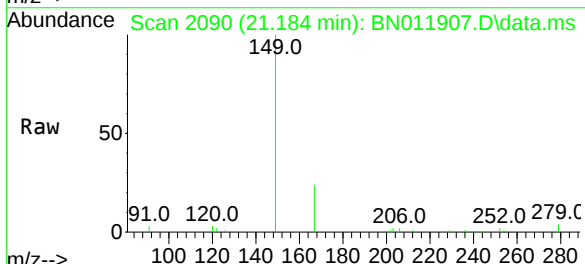
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

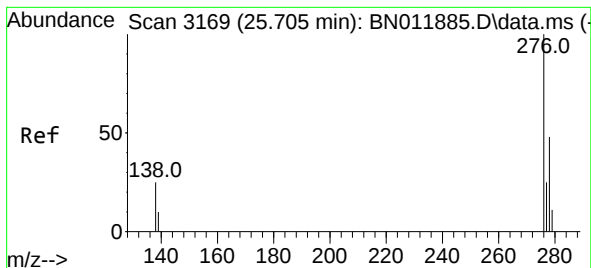
Tgt Ion:228	Resp:	22557
Ion Ratio	Lower	Upper
228	100	
226	30.4	23.3 34.9
229	19.3	15.8 23.8



#34
Bis(2-ethylhexyl)phthalate
Concen: 0.34 ng
RT: 21.184 min Scan# 2090
Delta R.T. 0.000 min
Lab File: BN011907.D
Acq: 24 Sep 2020 10:30

Tgt Ion:149	Resp:	13695
Ion Ratio	Lower	Upper
149	100	
167	24.7	23.6 35.4
279	3.5	4.0 6.0#

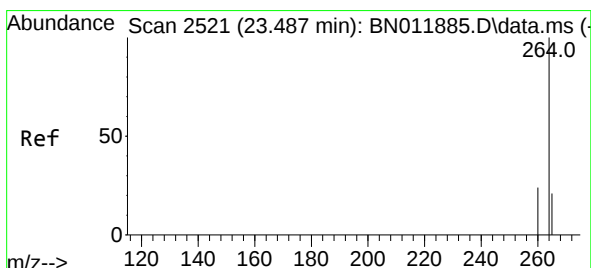
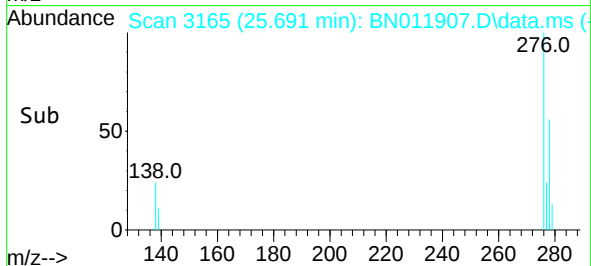
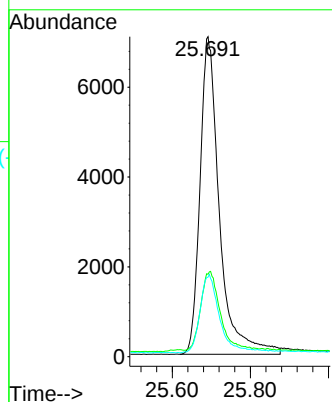
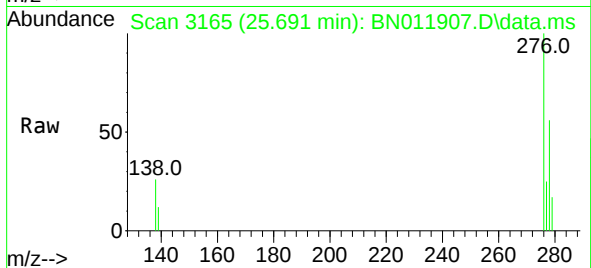




#35
Indeno(1,2,3-cd)pyrene
Concen: 0.35 ng
RT: 25.691 min Scan# 3165
Delta R.T. -0.014 min
Lab File: BN011907.D
Acq: 24 Sep 2020 10:30

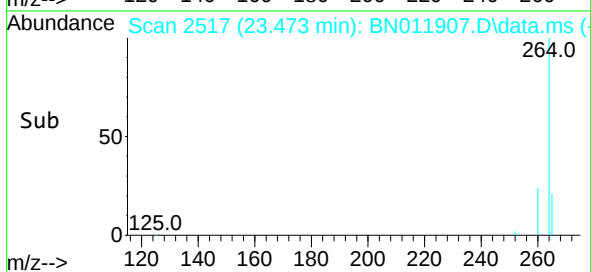
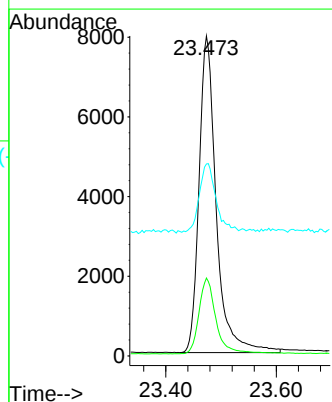
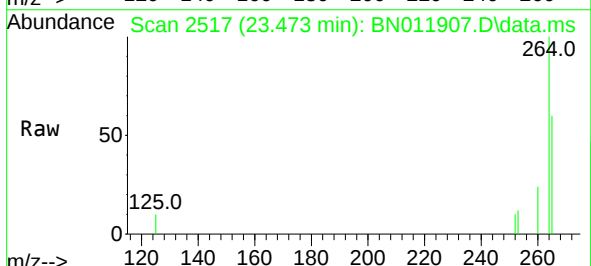
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

Tgt Ion:276 Resp: 24409
Ion Ratio Lower Upper
276 100
138 24.8 13.0 19.4#
277 24.4 20.0 30.0



#36
Perylene-d12
Concen: 0.40 ng
RT: 23.473 min Scan# 2517
Delta R.T. -0.014 min
Lab File: BN011907.D
Acq: 24 Sep 2020 10:30

Tgt Ion:264 Resp: 17125
Ion Ratio Lower Upper
264 100
260 24.3 19.6 29.4
265 60.0 38.6 58.0#

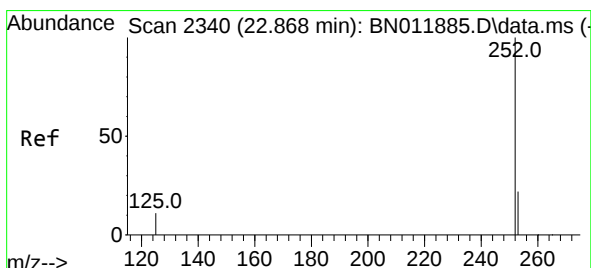
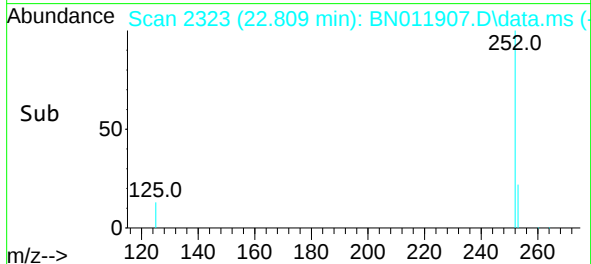
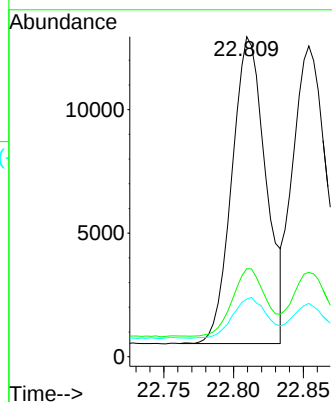
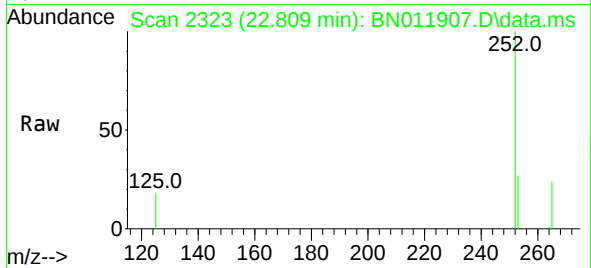




#37
Benzo(b)fluoranthene
Concen: 0.36 ng
RT: 22.809 min Scan# 2323
Delta R.T. -0.014 min
Lab File: BN011907.D
Acq: 24 Sep 2020 10:30

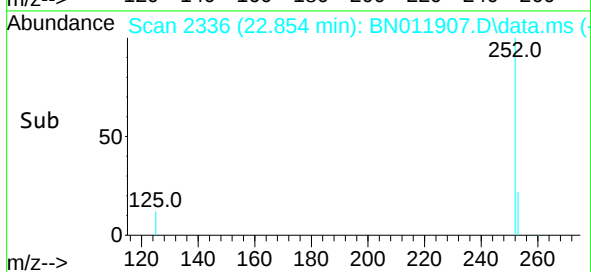
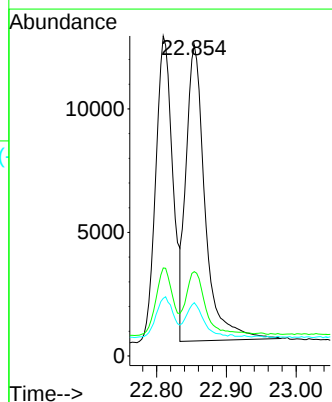
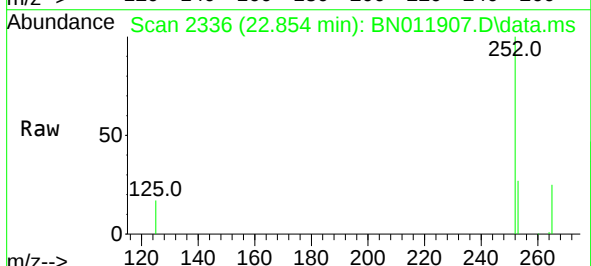
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

Tgt Ion:252 Resp: 21001
Ion Ratio Lower Upper
252 100
253 27.5 19.1 28.7
125 18.0 6.2 9.2#



#38
Benzo(k)fluoranthene
Concen: 0.36 ng
RT: 22.854 min Scan# 2336
Delta R.T. -0.014 min
Lab File: BN011907.D
Acq: 24 Sep 2020 10:30

Tgt Ion:252 Resp: 22684
Ion Ratio Lower Upper
252 100
253 27.1 19.3 28.9
125 17.1 6.0 9.0#





#39

Benzo(a)pyrene

Concen: 0.36 ng

RT: 23.378 min Scan# 2489

Delta R.T. -0.014 min

Lab File: BN011907.D

Acq: 24 Sep 2020 10:30

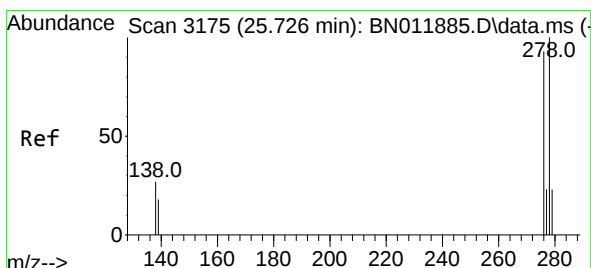
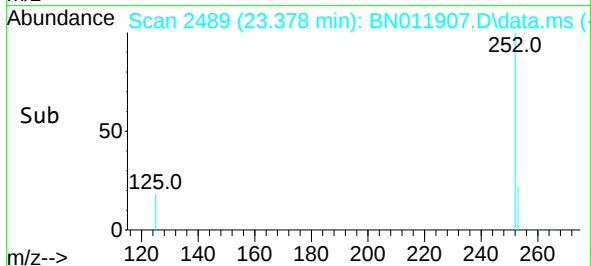
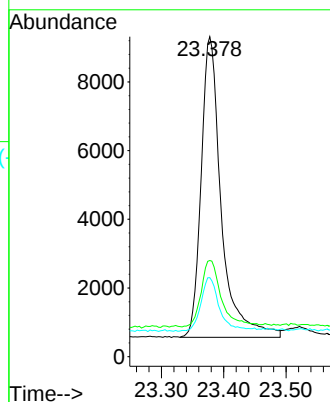
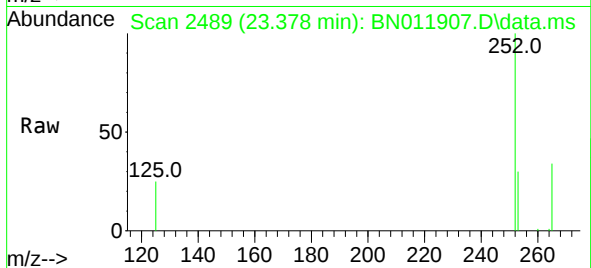
Tgt Ion:	252	Resp:	19634
Ion Ratio	Lower	Upper	
252	100		
253	30.1	19.8	29.6#
125	24.7	7.3	10.9#

Instrument :

BNA_N

ClientSampleId :

SSTDCCC0.4EC



#40

Dibenzo(a,h)anthracene

Concen: 0.35 ng

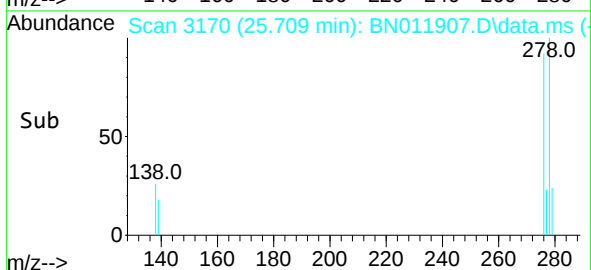
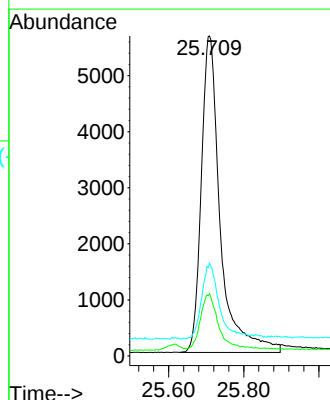
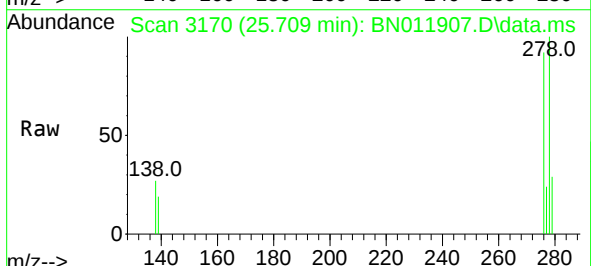
RT: 25.709 min Scan# 3170

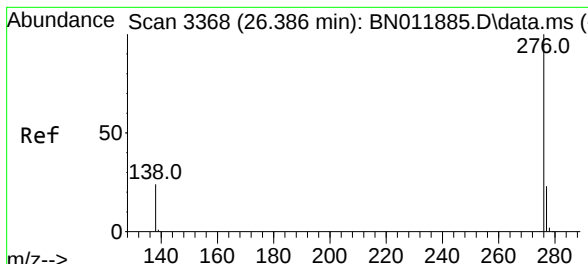
Delta R.T. -0.017 min

Lab File: BN011907.D

Acq: 24 Sep 2020 10:30

Tgt Ion:	278	Resp:	19827
Ion Ratio	Lower	Upper	
278	100		
139	19.5	8.6	13.0#
279	29.0	19.8	29.8





#41

Benzo(g,h,i)perylene

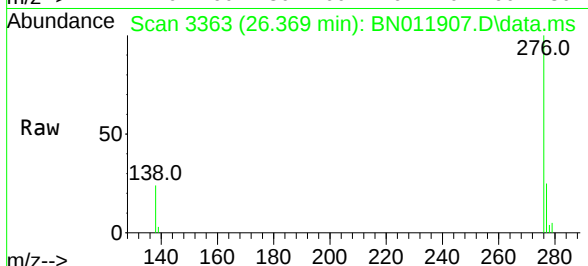
Concen: 0.35 ng

RT: 26.369 min Scan# 3363

Delta R.T. -0.017 min

Lab File: BN011907.D

Acq: 24 Sep 2020 10:30



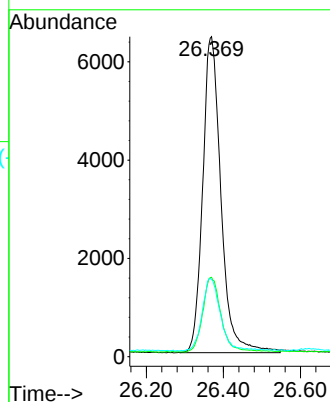
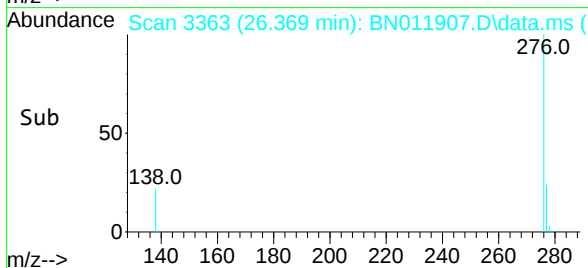
Tgt Ion: 276 Resp: 21185

Ion Ratio Lower Upper

276 100

277 24.8 19.4 29.0

138 24.1 11.3 16.9#



Instrument :

BNA_N

ClientSampleId :

SSTDCCC0.4EC