

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN092220\
 Data File : BN011868.D
 Acq On : 23 Sep 2020 01:11
 Operator : CG/JU
 Sample : SSTDCCC0.4
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 SSTDCCC0.4

Quant Time: Sep 23 07:31:58 2020
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\8270-SIM-BN091720.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue Sep 22 14:36:55 2020
 Response via : Initial Calibration

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

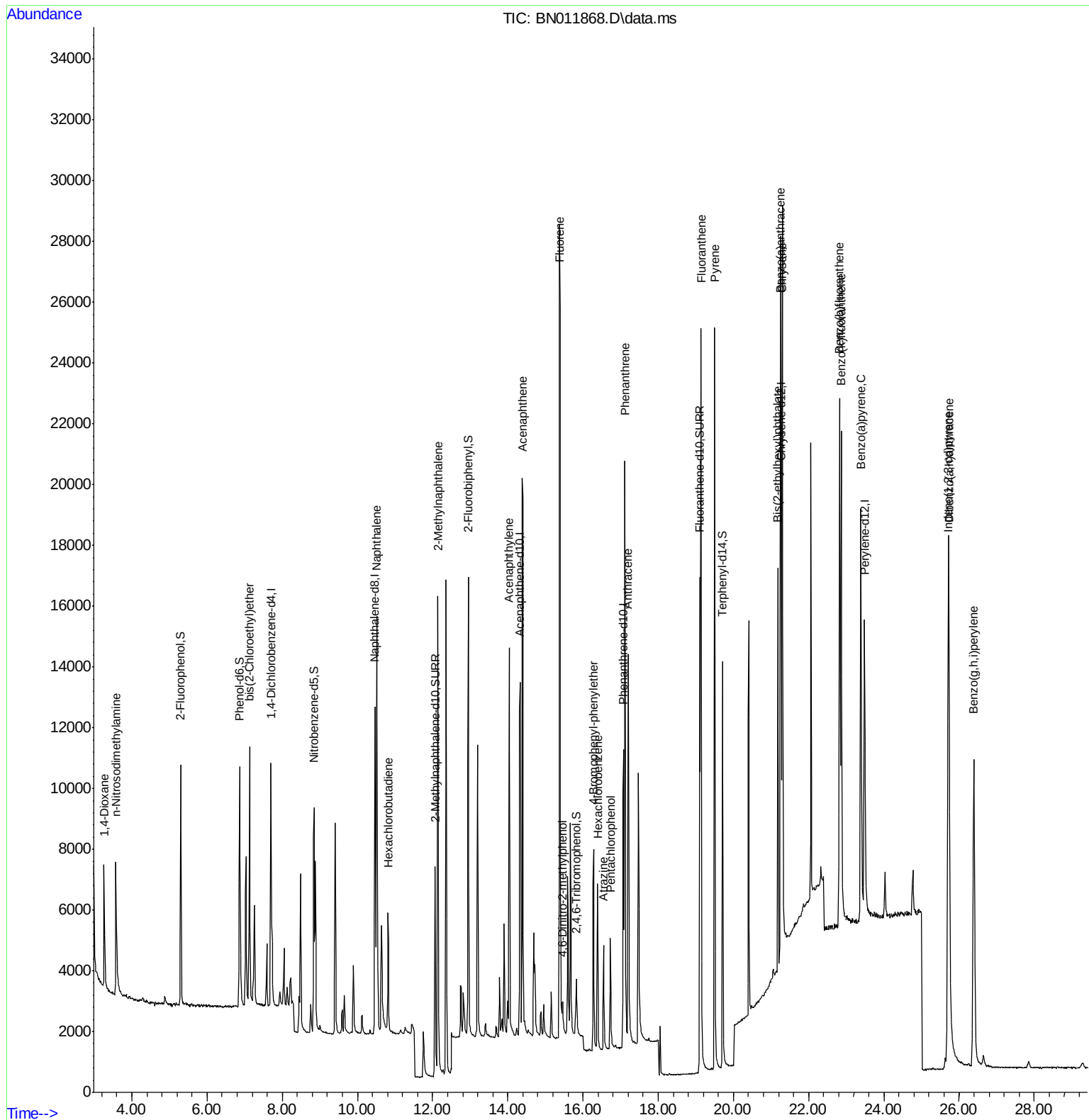
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.699	152	3623	0.40	ng	0.00
7) Naphthalene-d8	10.465	136	15305	0.40	ng	#-0.01
13) Acenaphthene-d10	14.331	164	7921	0.40	ng	0.00
19) Phenanthrene-d10	17.078	188	16275	0.40	ng	0.00
29) Chrysene-d12	21.269	240	14353	0.40	ng	# 0.00
36) Perylene-d12	23.487	264	14568	0.40	ng	# 0.00
System Monitoring Compounds						
4) 2-Fluorophenol	5.299	112	5648	0.53	ng	0.00
5) Phenol-d6	6.869	99	7220	0.55	ng	0.00
8) Nitrobenzene-d5	8.843	82	6699	0.43	ng	0.00
11) 2-Methylnaphthalene-d10	12.064	152	10111	0.37	ng	0.00
14) 2,4,6-Tribromophenol	15.816	330	1590	0.39	ng	0.00
15) 2-Fluorobiphenyl	12.948	172	13317	0.39	ng	0.00
27) Fluoranthene-d10	19.107	212	19499	0.38	ng	0.00
31) Terphenyl-d14	19.712	244	14351	0.44	ng	0.00
Target Compounds						
						Qvalue
2) 1,4-Dioxane	3.269	88	2461	0.46	ng	98
3) n-Nitrosodimethylamine	3.575	42	3235	0.45	ng	# 83
6) bis(2-Chloroethyl)ether	7.127	93	6019	0.52	ng	94
9) Naphthalene	10.516	128	18331	0.43	ng	99
10) Hexachlorobutadiene	10.808	225	3010	0.30	ng	# 98
12) 2-Methylnaphthalene	12.140	142	11688	0.39	ng	99
16) Acenaphthylene	14.040	152	15301	0.40	ng	100
17) Acenaphthene	14.395	154	10874	0.41	ng	91
18) Fluorene	15.384	166	13457	0.41	ng	100
20) 4,6-Dinitro-2-methylph...	15.461	198	917	0.33	ng	# 6
21) 4-Bromophenyl-phenylether	16.274	248	3571	0.37	ng	# 84
22) Hexachlorobenzene	16.384	284	4166	0.35	ng	# 86
23) Atrazine	16.542	200	3300	0.38	ng	93
24) Pentachlorophenol	16.725	266	1853	0.38	ng	99
25) Phenanthrene	17.114	178	20881	0.41	ng	99
26) Anthracene	17.199	178	17951	0.40	ng	99
28) Fluoranthene	19.137	202	22734	0.38	ng	# 94
30) Pyrene	19.499	202	22975	0.46	ng	99
32) Benzo(a)anthracene	21.248	228	19233	0.40	ng	98
33) Chrysene	21.301	228	20605	0.41	ng	99
34) Bis(2-ethylhexyl)phtha...	21.184	149	12049	0.48	ng	# 91
35) Indeno(1,2,3-cd)pyrene	25.712	276	24959	0.40	ng	# 90
37) Benzo(b)fluoranthene	22.823	252	20908	0.39	ng	# 84
38) Benzo(k)fluoranthene	22.864	252	22236	0.40	ng	# 89
39) Benzo(a)pyrene	23.391	252	19067	0.39	ng	# 75
40) Dibenzo(a,h)anthracene	25.729	278	19868	0.37	ng	# 87
41) Benzo(g,h,i)perylene	26.393	276	21593	0.38	ng	# 90

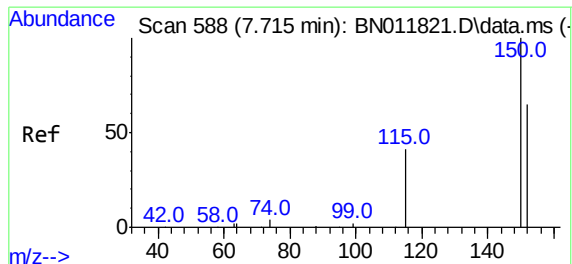
(#) = qualifier out of range (m) = manual integration (+) = signals summed

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN092220\
Data File : BN011868.D
Acq On : 23 Sep 2020 01:11
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Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument :
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
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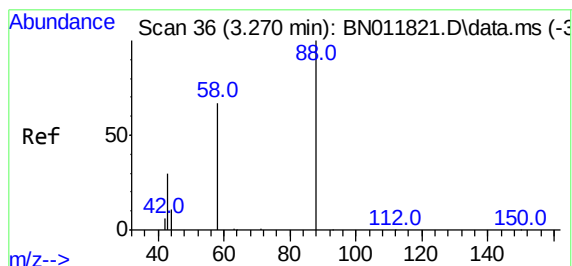
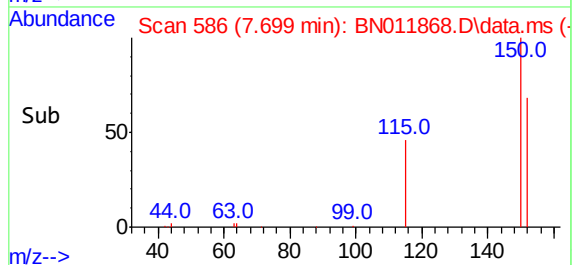
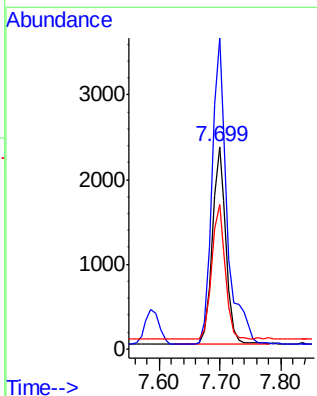
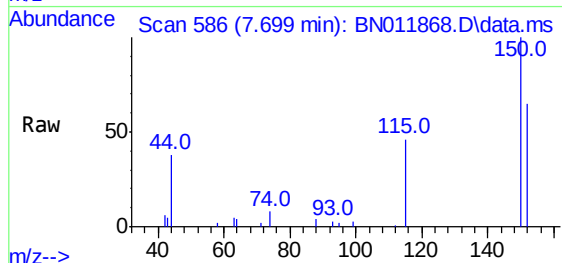




#1
 1,4-Dichlorobenzene-d4
 Concen: 0.40 ng
 RT: 7.699 min Scan# 586
 Delta R.T. -0.000 min
 Lab File: BN011868.D
 Acq: 23 Sep 2020 01:11

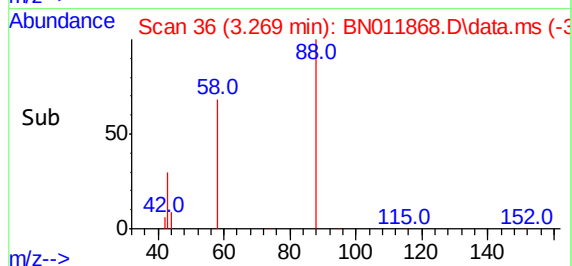
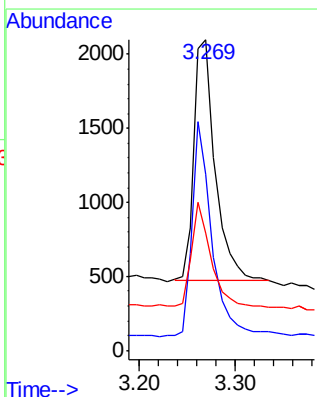
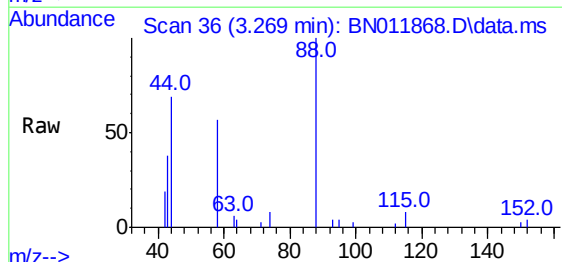
Instrument :
 BNA_N
 ClientSampleId :
 SSTDCCC0.4

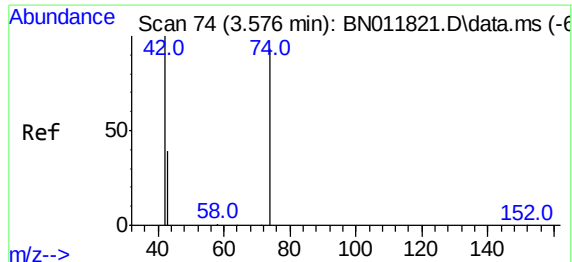
Tgt Ion:152 Resp: 3623
 Ion Ratio Lower Upper
 152 100
 150 153.8 118.3 177.5
 115 71.3 51.3 76.9



#2
 1,4-Dioxane
 Concen: 0.46 ng
 RT: 3.269 min Scan# 36
 Delta R.T. -0.000 min
 Lab File: BN011868.D
 Acq: 23 Sep 2020 01:11

Tgt Ion: 88 Resp: 2461
 Ion Ratio Lower Upper
 88 100
 58 82.0 63.3 94.9
 43 40.7 33.0 49.4



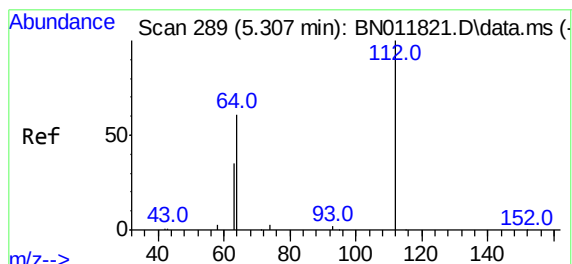
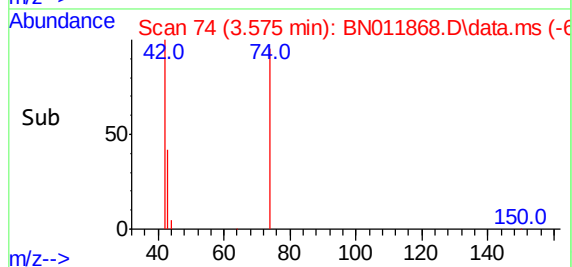
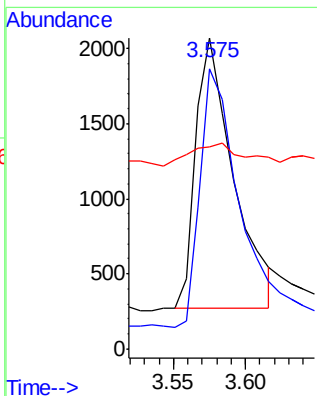
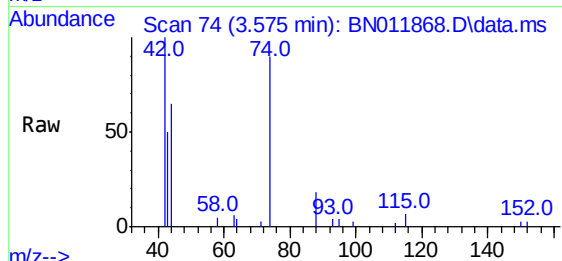


#3
n-Nitrosodimethylamine
Concen: 0.45 ng
RT: 3.575 min Scan# 74
Delta R.T. -0.001 min
Lab File: BN011868.D
Acq: 23 Sep 2020 01:11

Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

Tgt Ion: 42 Resp: 3235

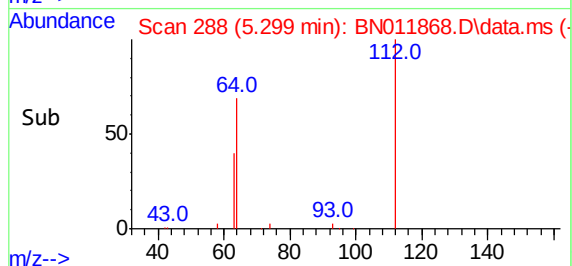
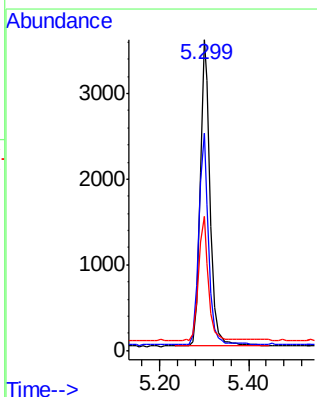
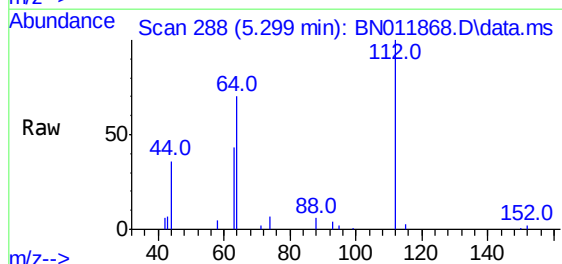
Ion	Ratio	Lower	Upper
42	100		
74	96.7	64.4	96.6#
44	11.0	6.7	10.1#

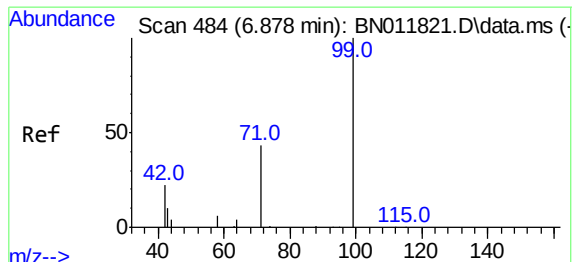


#4
2-Fluorophenol
Concen: 0.53 ng
RT: 5.299 min Scan# 288
Delta R.T. -0.008 min
Lab File: BN011868.D
Acq: 23 Sep 2020 01:11

Tgt Ion: 112 Resp: 5648

Ion	Ratio	Lower	Upper
112	100		
64	68.0	49.0	73.6
63	39.7	31.8	47.6

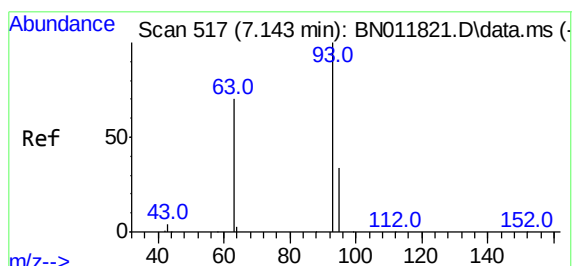
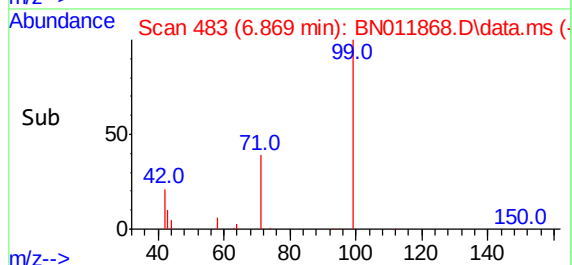
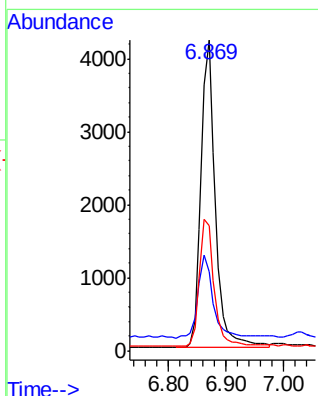
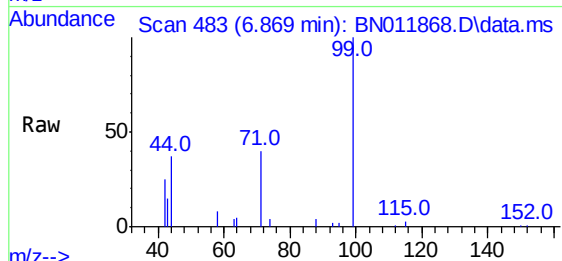




#5
Phenol-d6
Concen: 0.55 ng
RT: 6.869 min Scan# 483
Delta R.T. -0.000 min
Lab File: BN011868.D
Acq: 23 Sep 2020 01:11

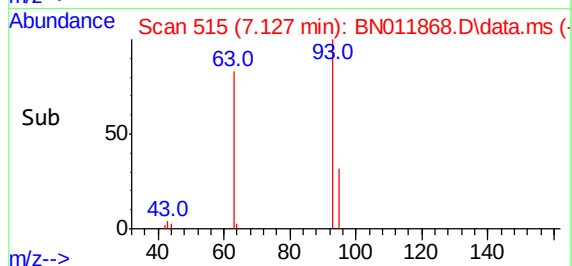
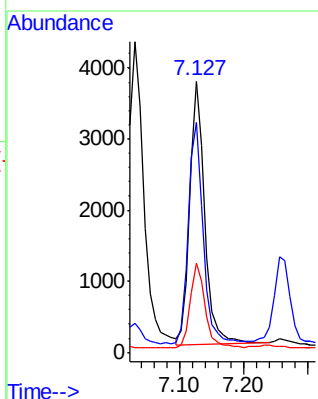
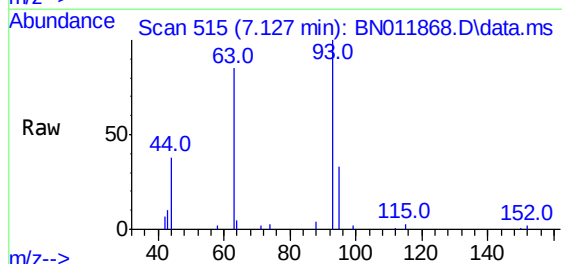
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

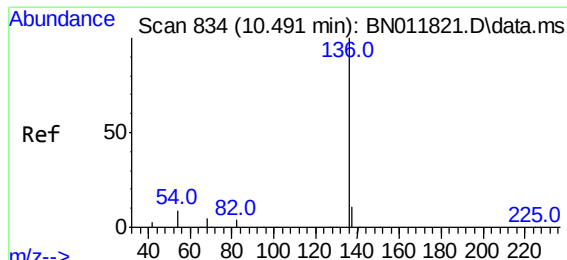
Tgt Ion: 99 Resp: 7220
Ion Ratio Lower Upper
99 100
42 28.6 23.4 35.0
71 43.3 38.1 57.1



#6
bis(2-Chloroethyl)ether
Concen: 0.52 ng
RT: 7.127 min Scan# 515
Delta R.T. -0.000 min
Lab File: BN011868.D
Acq: 23 Sep 2020 01:11

Tgt Ion: 93 Resp: 6019
Ion Ratio Lower Upper
93 100
63 83.3 61.1 91.7
95 31.9 25.5 38.3

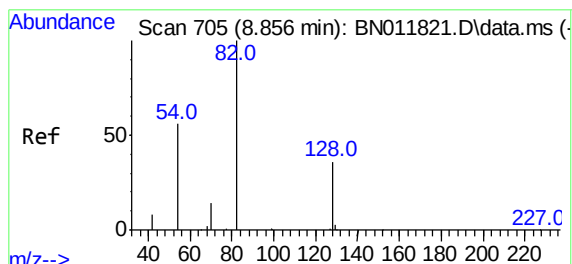
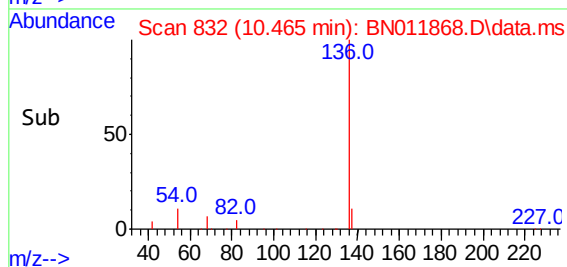
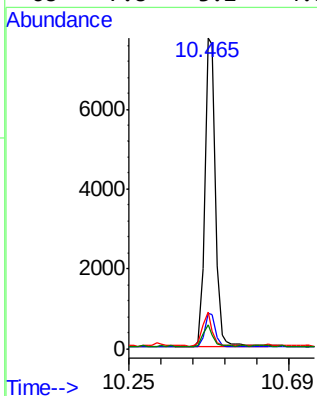
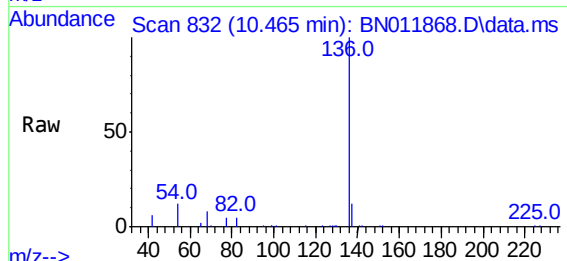




#7
Naphthalene-d8
Concen: 0.40 ng
RT: 10.465 min Scan# 832
Delta R.T. -0.013 min
Lab File: BN011868.D
Acq: 23 Sep 2020 01:11

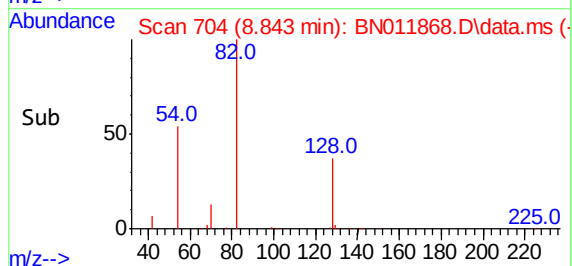
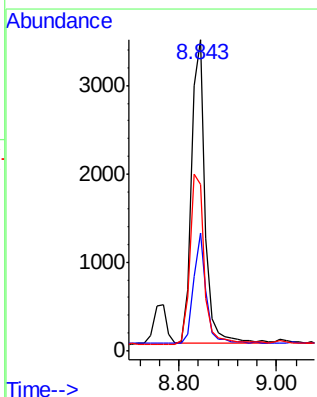
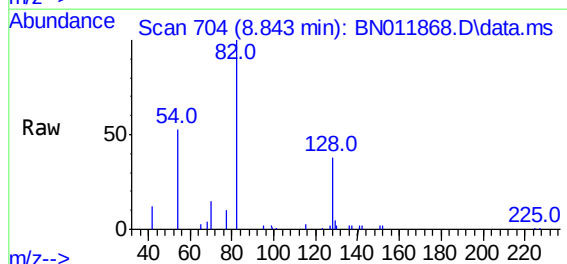
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

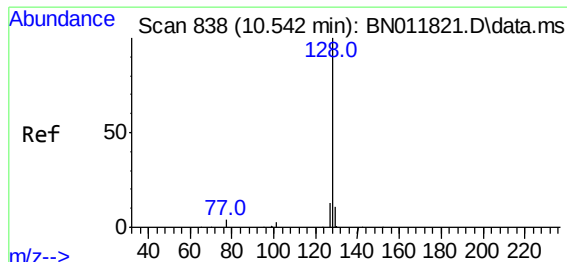
Tgt Ion:	136	Resp:	15305
Ion	Ratio	Lower	Upper
136	100		
137	11.6	9.5	14.3
54	12.0	5.6	8.4#
68	7.8	3.2	4.8#



#8
Nitrobenzene-d5
Concen: 0.43 ng
RT: 8.843 min Scan# 704
Delta R.T. -0.000 min
Lab File: BN011868.D
Acq: 23 Sep 2020 01:11

Tgt Ion:	82	Resp:	6699
Ion	Ratio	Lower	Upper
82	100		
128	37.7	34.2	51.2
54	53.3	43.1	64.7

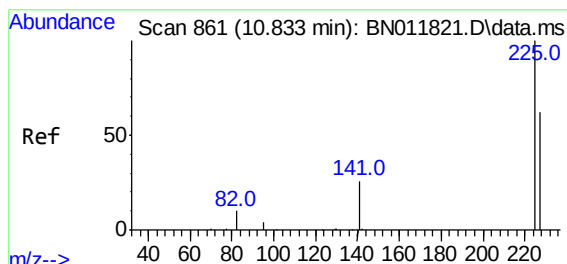
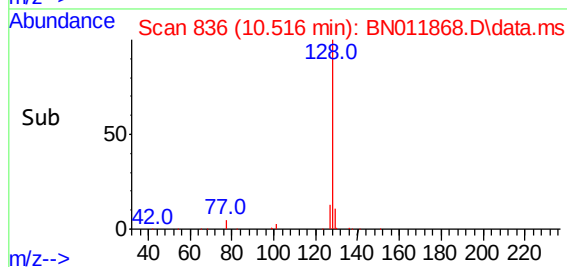
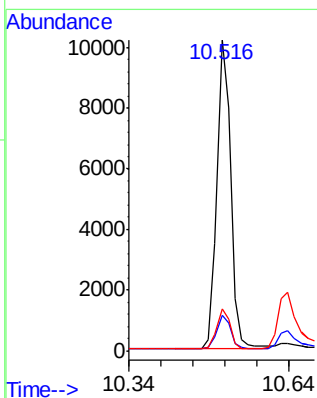
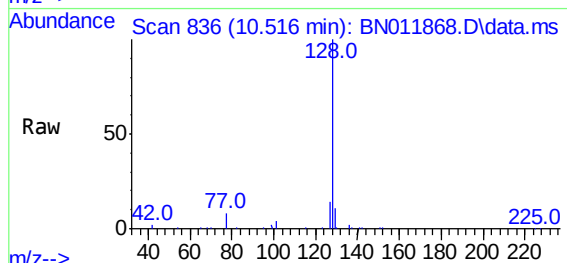




#9
Naphthalene
Concen: 0.43 ng
RT: 10.516 min Scan# 836
Delta R.T. -0.000 min
Lab File: BN011868.D
Acq: 23 Sep 2020 01:11

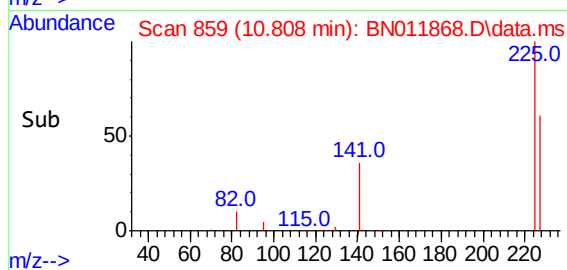
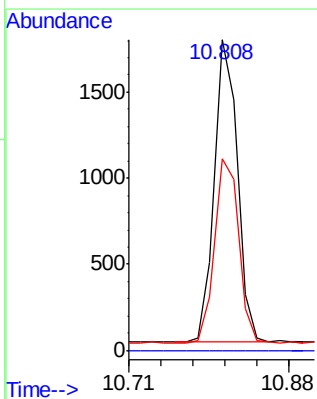
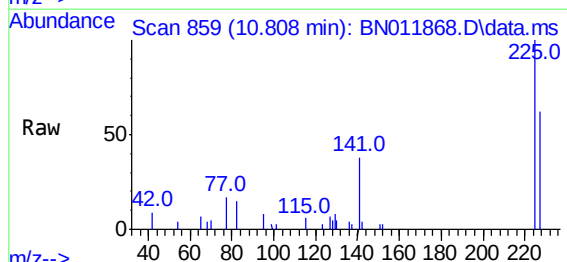
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

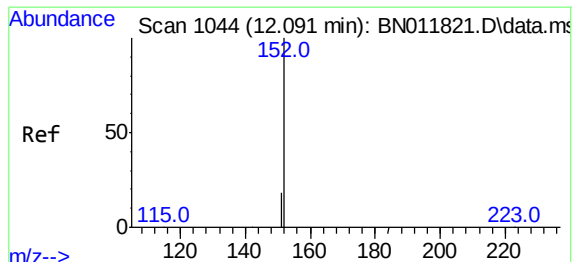
Tgt Ion:128 Resp: 18331
Ion Ratio Lower Upper
128 100
129 11.5 9.7 14.5
127 13.6 11.0 16.4



#10
Hexachlorobutadiene
Concen: 0.30 ng
RT: 10.808 min Scan# 859
Delta R.T. -0.013 min
Lab File: BN011868.D
Acq: 23 Sep 2020 01:11

Tgt Ion:225 Resp: 3010
Ion Ratio Lower Upper
225 100
223 0.0 0.0 0.0
227 63.1 51.9 77.9

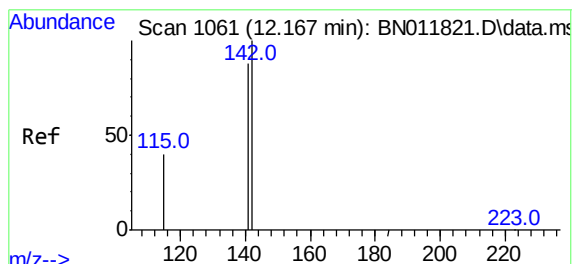
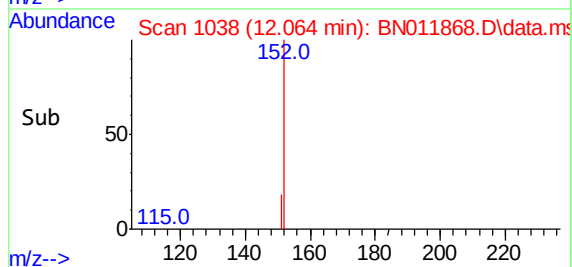
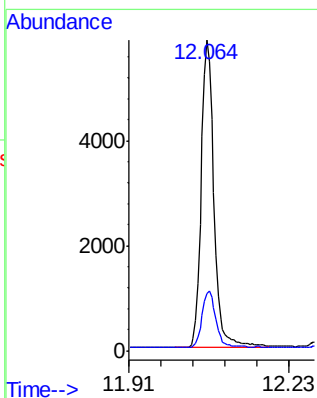
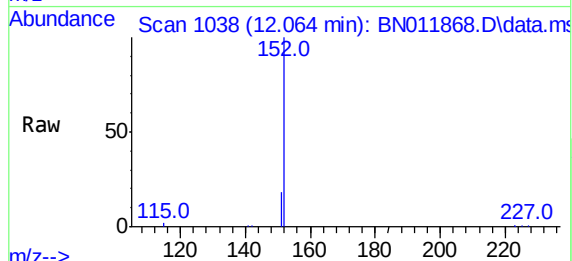




#11
2-Methylnaphthalene-d10
Concen: 0.37 ng
RT: 12.064 min Scan# 1038
Delta R.T. -0.000 min
Lab File: BN011868.D
Acq: 23 Sep 2020 01:11

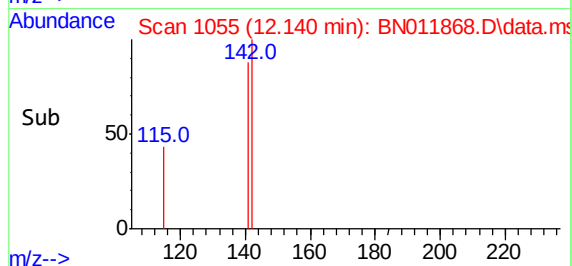
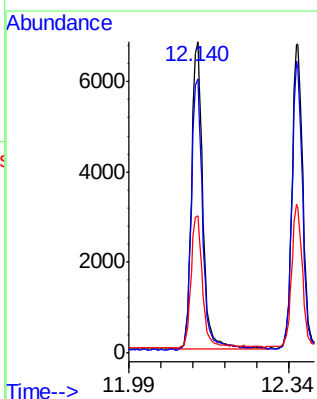
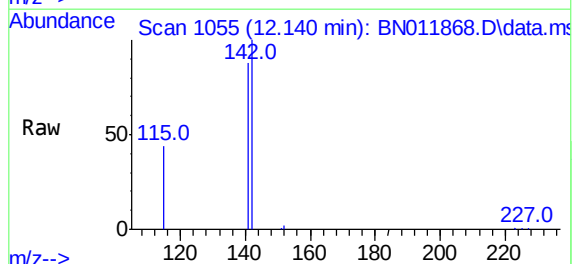
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SSTDCCC0.4

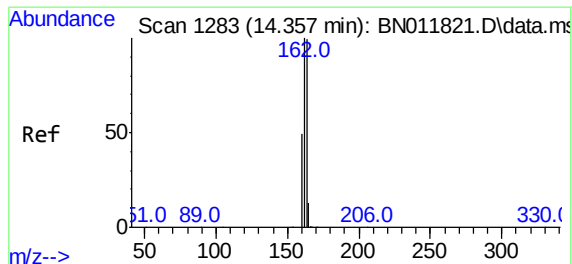
Tgt Ion:152 Resp: 10111
Ion Ratio Lower Upper
152 100
151 20.1 16.7 25.1



#12
2-Methylnaphthalene
Concen: 0.39 ng
RT: 12.140 min Scan# 1055
Delta R.T. -0.000 min
Lab File: BN011868.D
Acq: 23 Sep 2020 01:11

Tgt Ion:142 Resp: 11688
Ion Ratio Lower Upper
142 100
141 87.9 70.0 105.0
115 44.0 35.8 53.6

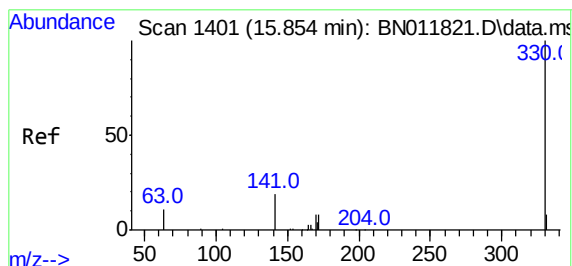
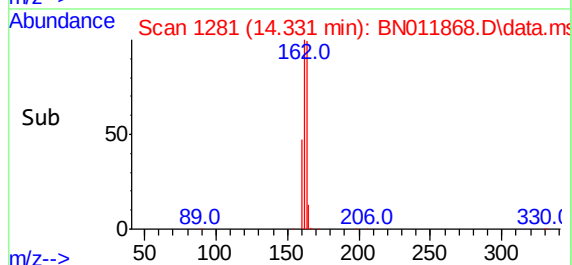
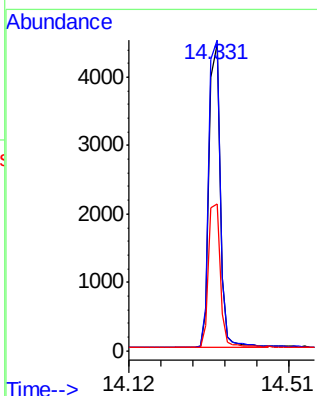
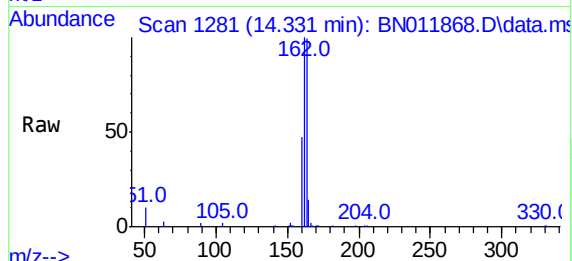




#13
Acenaphthene-d10
Concen: 0.40 ng
RT: 14.331 min Scan# 1281
Delta R.T. -0.000 min
Lab File: BN011868.D
Acq: 23 Sep 2020 01:11

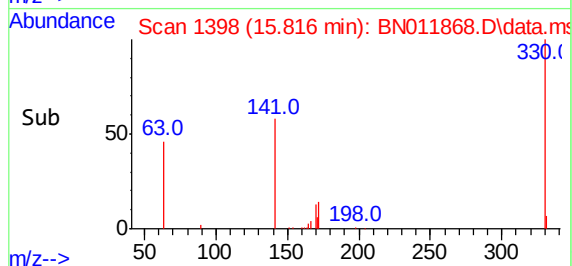
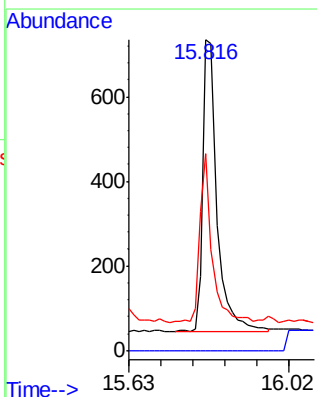
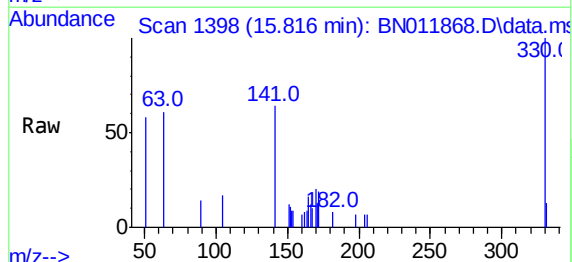
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

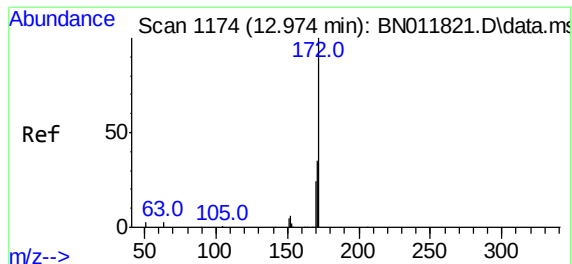
Tgt Ion:164 Resp: 7921
Ion Ratio Lower Upper
164 100
162 101.1 83.6 125.4
160 47.8 41.2 61.8



#14
2,4,6-Tribromophenol
Concen: 0.39 ng
RT: 15.816 min Scan# 1398
Delta R.T. -0.000 min
Lab File: BN011868.D
Acq: 23 Sep 2020 01:11

Tgt Ion:330 Resp: 1590
Ion Ratio Lower Upper
330 100
332 0.0 0.0 0.0
141 48.5 33.7 50.5

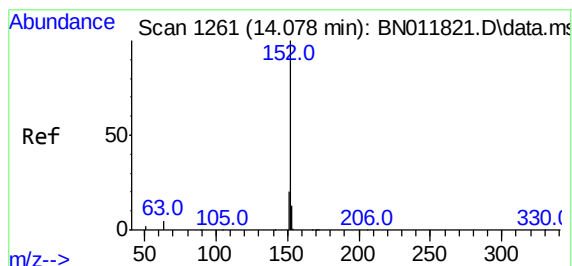
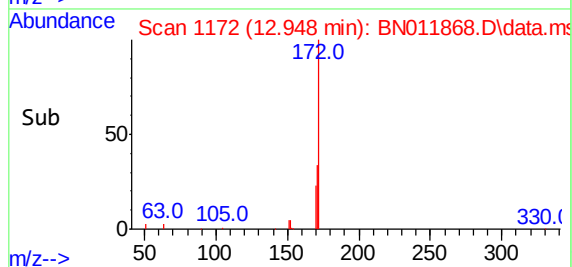
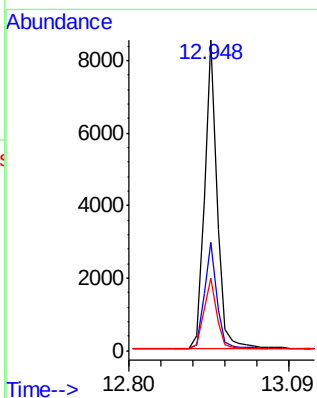
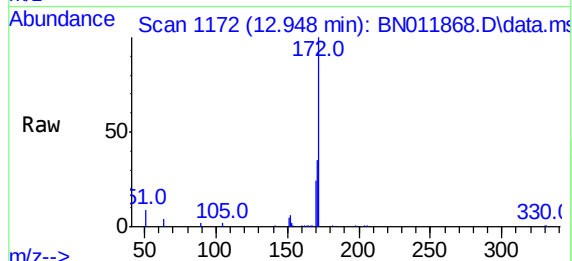




#15
2-Fluorobiphenyl
Concen: 0.39 ng
RT: 12.948 min Scan# 1172
Delta R.T. -0.000 min
Lab File: BN011868.D
Acq: 23 Sep 2020 01:11

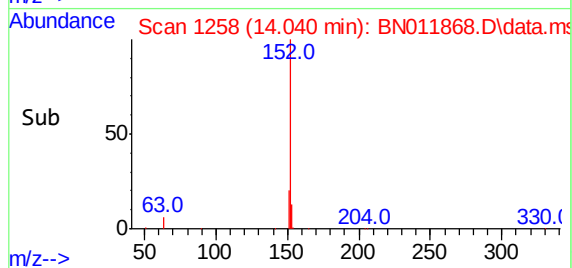
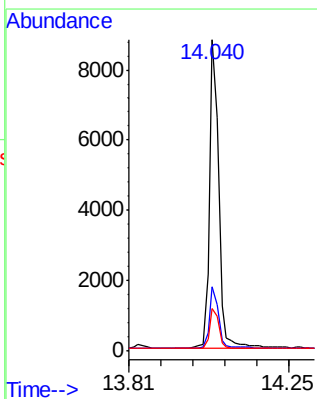
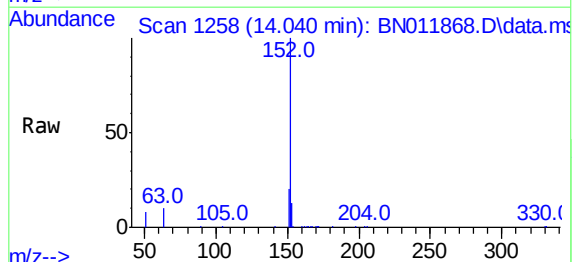
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

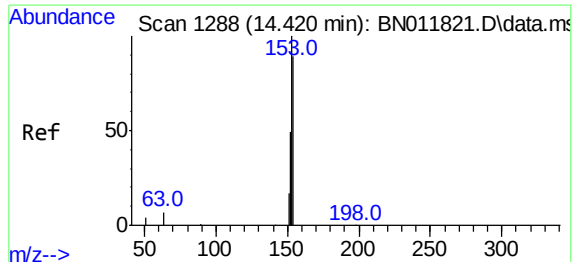
Tgt Ion:172 Resp: 13317
Ion Ratio Lower Upper
172 100
171 34.7 27.4 41.2
170 23.5 17.8 26.6



#16
Acenaphthylene
Concen: 0.40 ng
RT: 14.040 min Scan# 1258
Delta R.T. -0.000 min
Lab File: BN011868.D
Acq: 23 Sep 2020 01:11

Tgt Ion:152 Resp: 15301
Ion Ratio Lower Upper
152 100
151 19.6 15.9 23.9
153 13.1 10.5 15.7

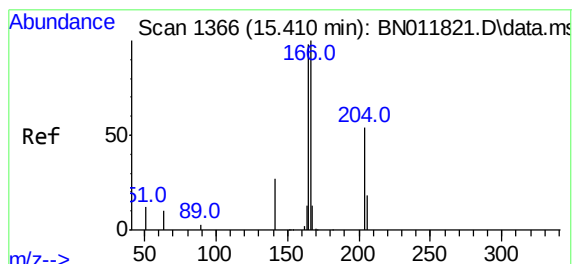
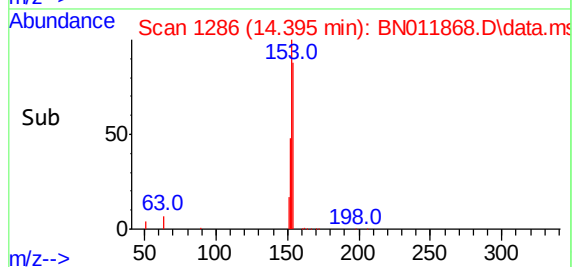
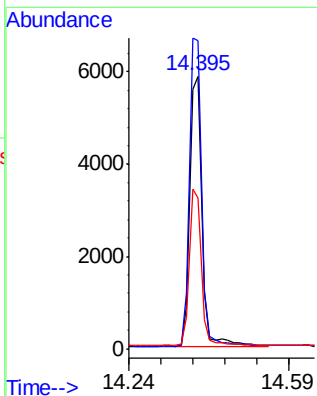
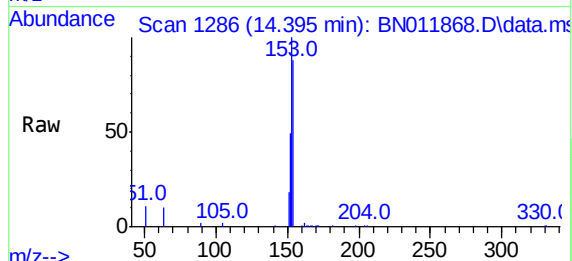




#17
Acenaphthene
Concen: 0.41 ng
RT: 14.395 min Scan# 1286
Delta R.T. -0.000 min
Lab File: BN011868.D
Acq: 23 Sep 2020 01:11

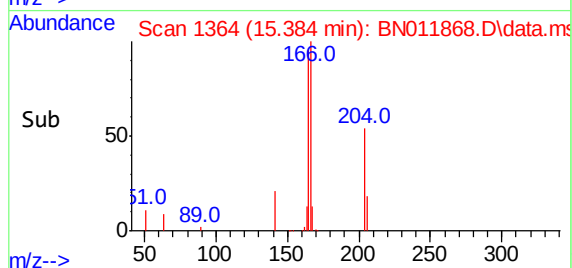
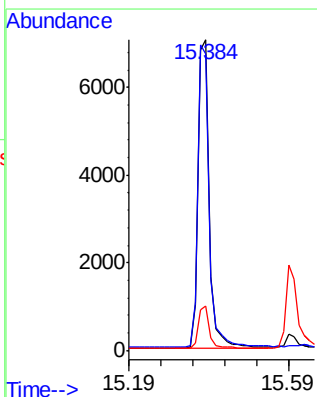
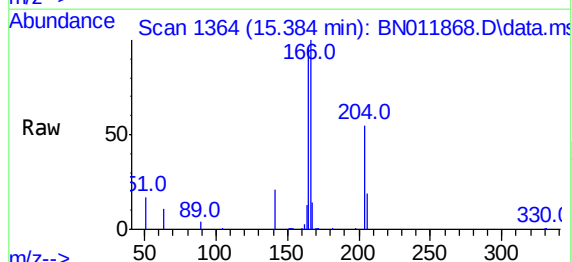
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

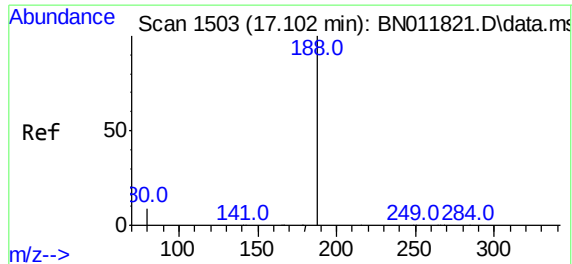
Tgt Ion:154 Resp: 10874
Ion Ratio Lower Upper
154 100
153 115.0 83.4 125.2
152 57.1 42.8 64.2



#18
Fluorene
Concen: 0.41 ng
RT: 15.384 min Scan# 1364
Delta R.T. -0.000 min
Lab File: BN011868.D
Acq: 23 Sep 2020 01:11

Tgt Ion:166 Resp: 13457
Ion Ratio Lower Upper
166 100
165 98.8 78.8 118.2
167 13.2 11.2 16.8

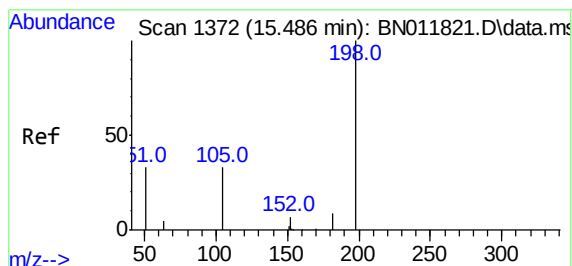
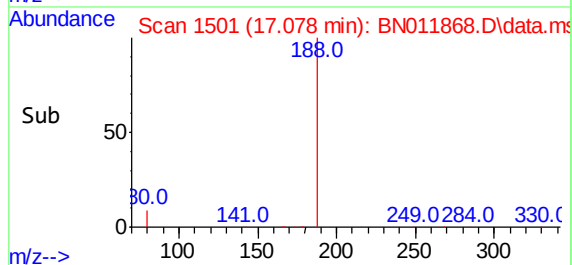
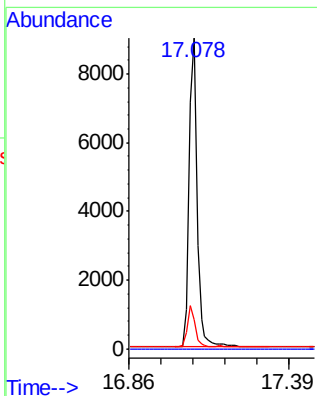
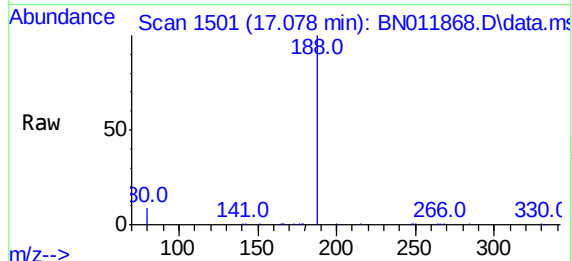




#19
Phenanthrene-d10
Concen: 0.40 ng
RT: 17.078 min Scan# 1501
Delta R.T. -0.000 min
Lab File: BN011868.D
Acq: 23 Sep 2020 01:11

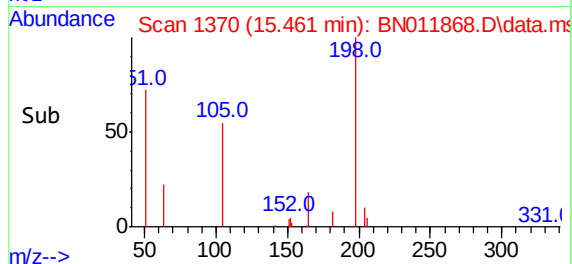
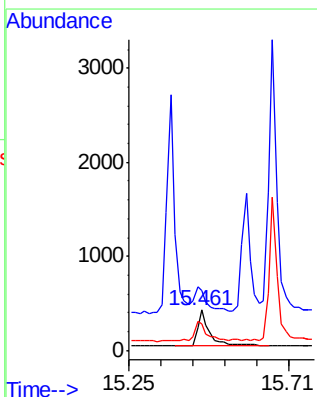
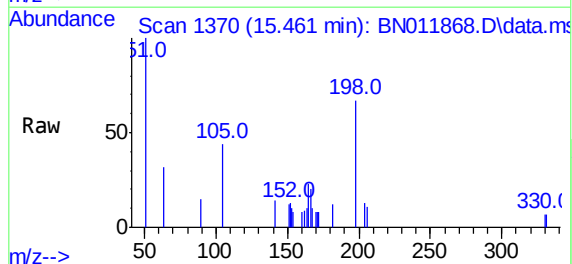
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

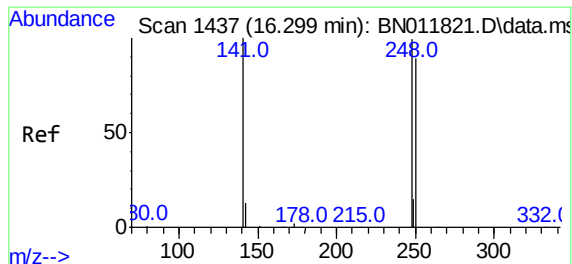
Tgt Ion:188 Resp: 16275
Ion Ratio Lower Upper
188 100
94 0.0 0.0 0.0
80 9.2 7.7 11.5



#20
4,6-Dinitro-2-methylphenol
Concen: 0.33 ng
RT: 15.461 min Scan# 1370
Delta R.T. -0.000 min
Lab File: BN011868.D
Acq: 23 Sep 2020 01:11

Tgt Ion:198 Resp: 917
Ion Ratio Lower Upper
198 100
51 149.2 45.0 67.4#
105 65.7 30.4 45.6#

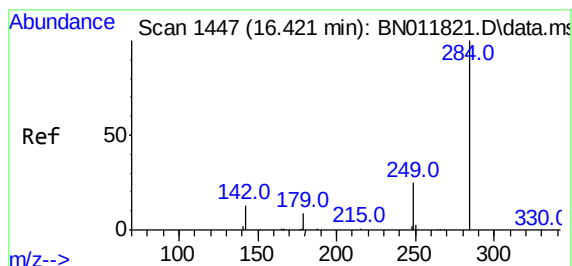
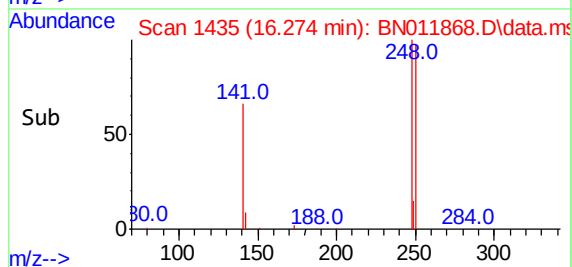
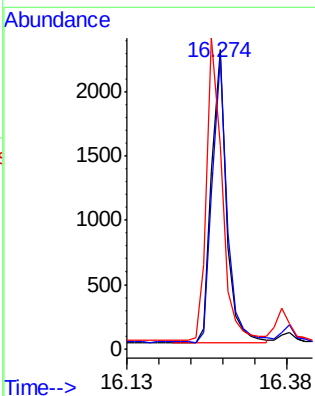
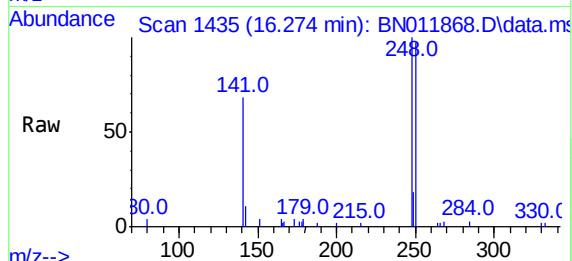




#21
4-Bromophenyl-phenylether
Concen: 0.37 ng
RT: 16.274 min Scan# 1435
Delta R.T. -0.000 min
Lab File: BN011868.D
Acq: 23 Sep 2020 01:11

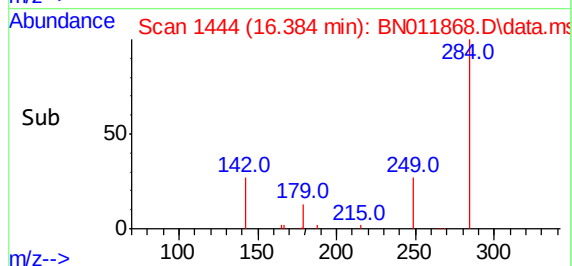
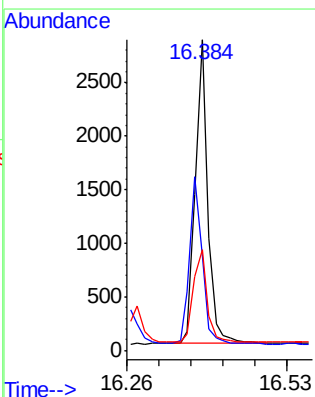
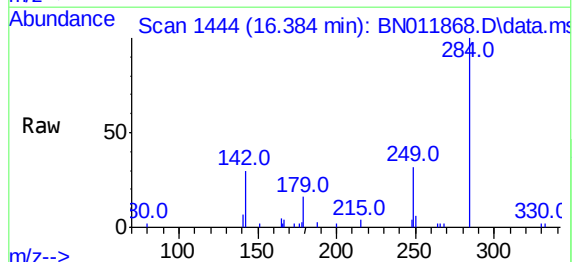
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

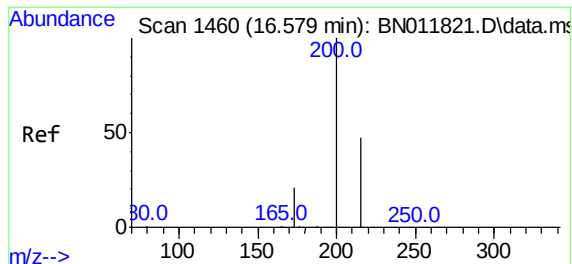
Tgt Ion:248 Resp: 3571
Ion Ratio Lower Upper
248 100
250 97.4 82.7 124.1
141 67.8 33.7 50.5#



#22
Hexachlorobenzene
Concen: 0.35 ng
RT: 16.384 min Scan# 1444
Delta R.T. -0.000 min
Lab File: BN011868.D
Acq: 23 Sep 2020 01:11

Tgt Ion:284 Resp: 4166
Ion Ratio Lower Upper
284 100
142 55.4 32.4 48.6#
249 33.0 26.8 40.2

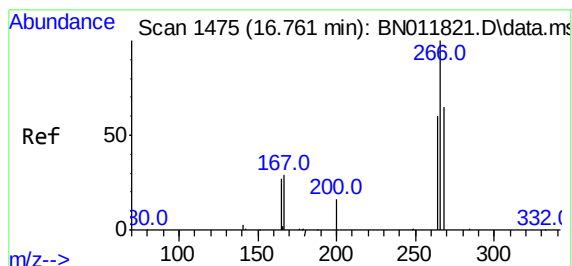
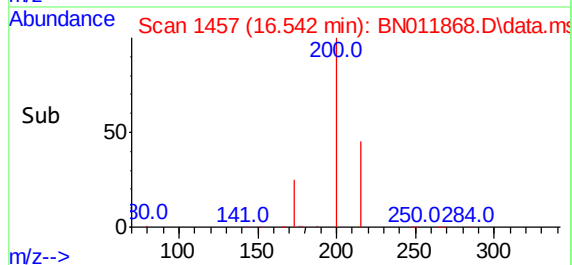
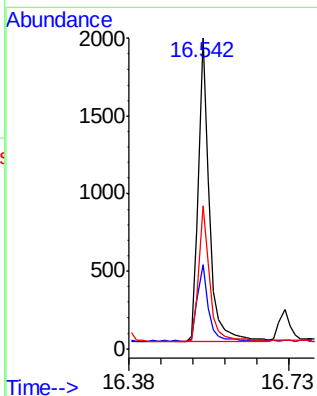
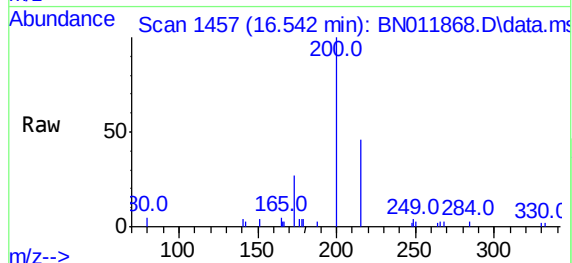




#23
Atrazine
Concen: 0.38 ng
RT: 16.542 min Scan# 1457
Delta R.T. -0.000 min
Lab File: BN011868.D
Acq: 23 Sep 2020 01:11

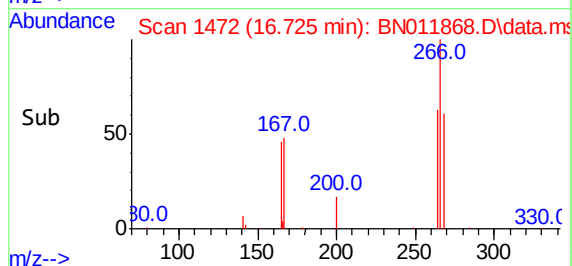
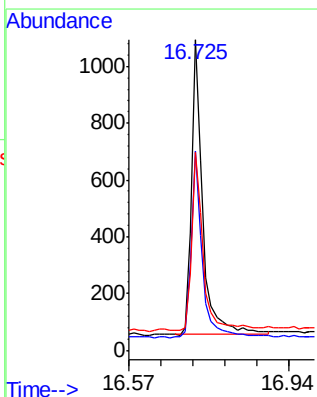
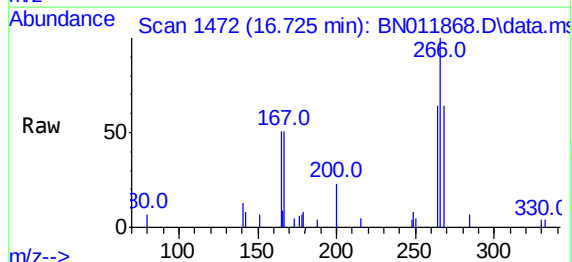
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

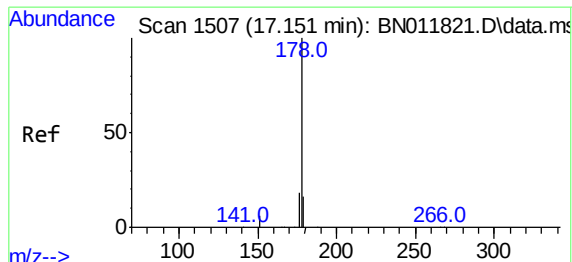
Tgt Ion:200 Resp: 3300
Ion Ratio Lower Upper
200 100
173 26.9 18.7 28.1
215 46.0 40.2 60.4



#24
Pentachlorophenol
Concen: 0.38 ng
RT: 16.725 min Scan# 1472
Delta R.T. -0.000 min
Lab File: BN011868.D
Acq: 23 Sep 2020 01:11

Tgt Ion:266 Resp: 1853
Ion Ratio Lower Upper
266 100
264 64.1 51.2 76.8
268 63.5 52.4 78.6

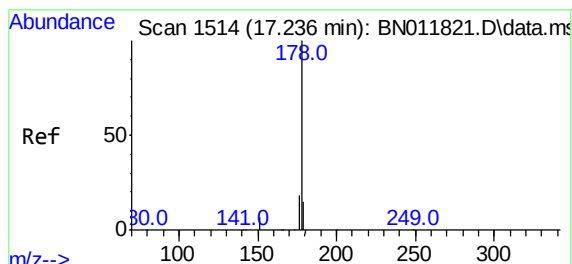
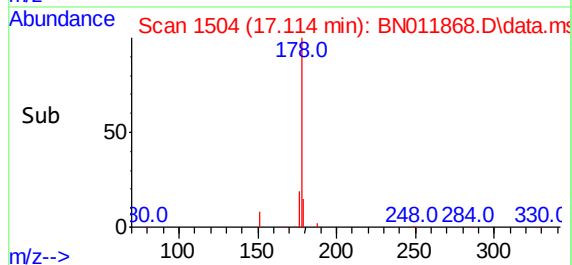
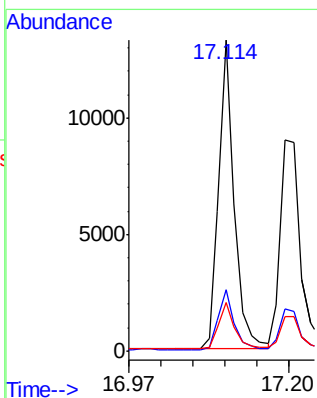
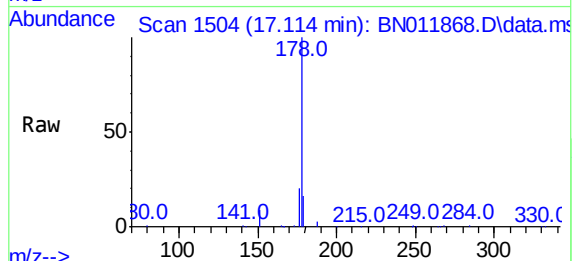




#25
Phenanthrene
Concen: 0.41 ng
RT: 17.114 min Scan# 1504
Delta R.T. -0.000 min
Lab File: BN011868.D
Acq: 23 Sep 2020 01:11

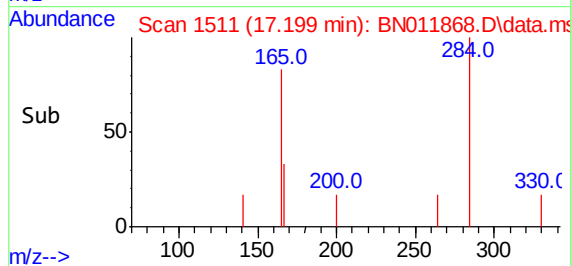
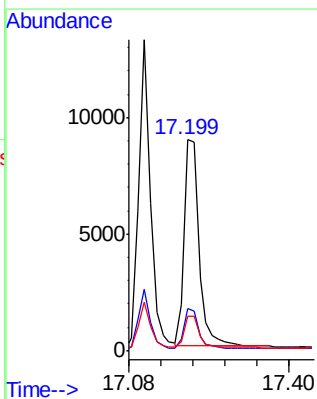
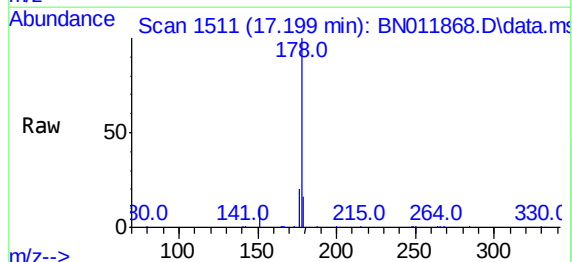
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

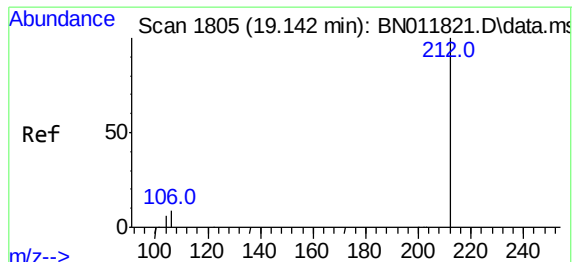
Tgt Ion:178 Resp: 20881
Ion Ratio Lower Upper
178 100
176 19.4 15.1 22.7
179 15.1 12.3 18.5



#26
Anthracene
Concen: 0.40 ng
RT: 17.199 min Scan# 1511
Delta R.T. -0.012 min
Lab File: BN011868.D
Acq: 23 Sep 2020 01:11

Tgt Ion:178 Resp: 17951
Ion Ratio Lower Upper
178 100
176 18.7 14.6 21.8
179 15.3 12.4 18.6

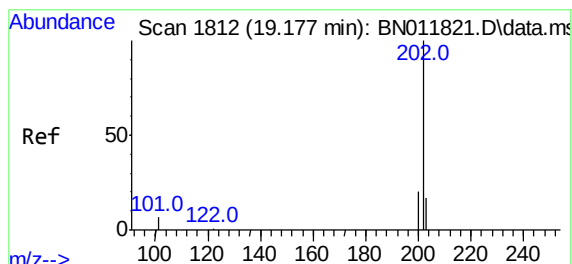
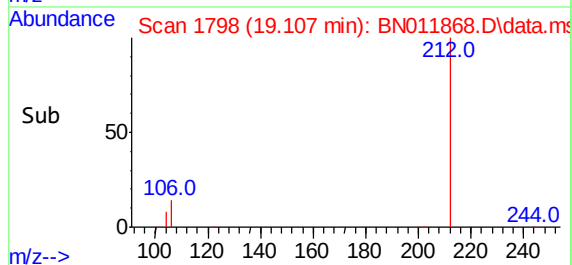
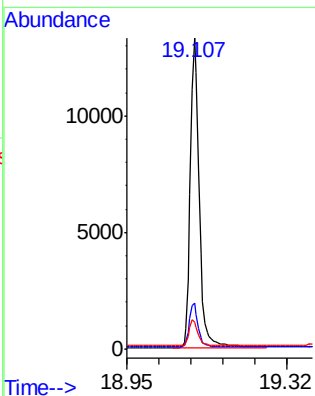
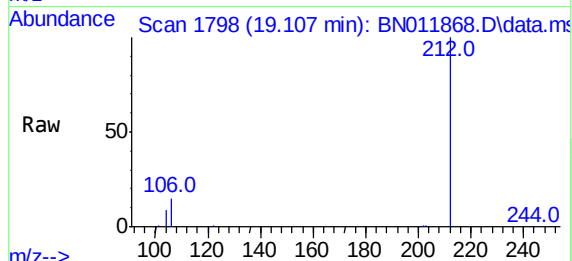




#27
Fluoranthene-d10
Concen: 0.38 ng
RT: 19.107 min Scan# 1798
Delta R.T. -0.000 min
Lab File: BN011868.D
Acq: 23 Sep 2020 01:11

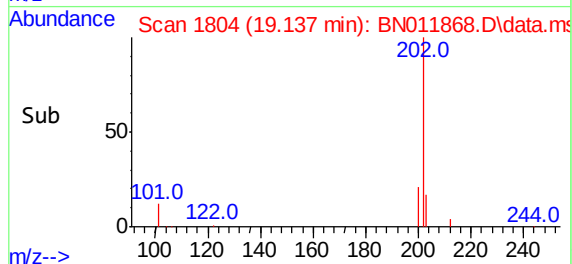
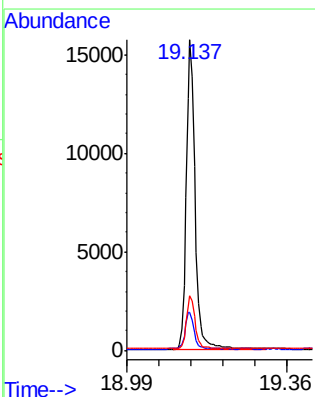
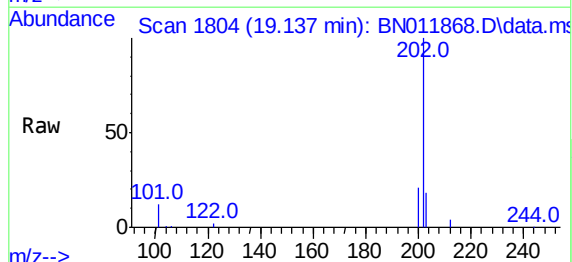
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

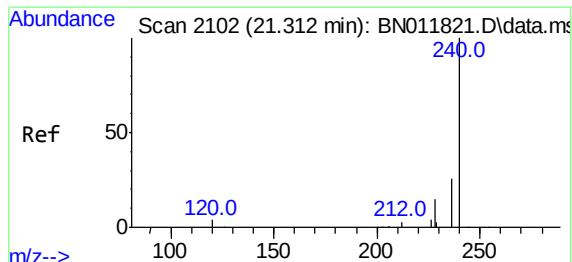
Tgt Ion:212 Resp: 19499
Ion Ratio Lower Upper
212 100
106 14.0 6.4 9.6#
104 8.4 3.9 5.9#



#28
Fluoranthene
Concen: 0.38 ng
RT: 19.137 min Scan# 1804
Delta R.T. -0.000 min
Lab File: BN011868.D
Acq: 23 Sep 2020 01:11

Tgt Ion:202 Resp: 22734
Ion Ratio Lower Upper
202 100
101 12.8 5.4 8.2#
203 16.7 13.8 20.6

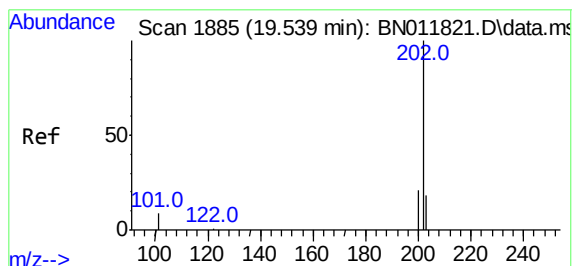
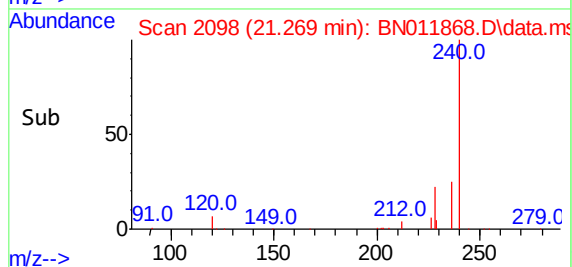
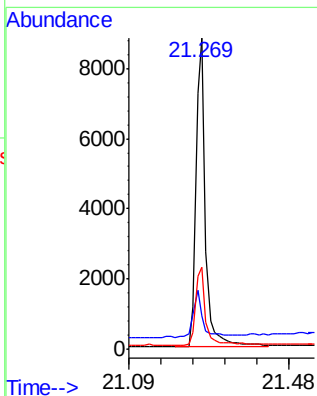
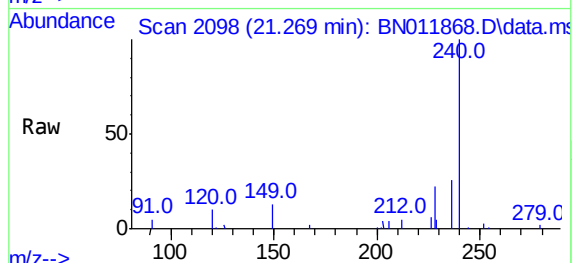




#29
Chrysene-d12
Concen: 0.40 ng
RT: 21.269 min Scan# 2098
Delta R.T. -0.000 min
Lab File: BN011868.D
Acq: 23 Sep 2020 01:11

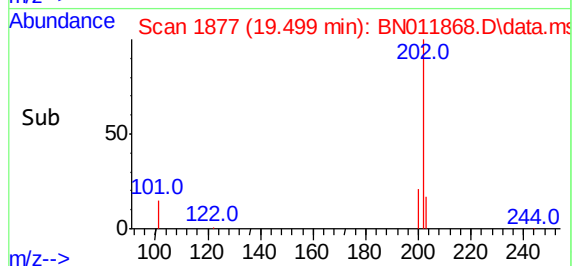
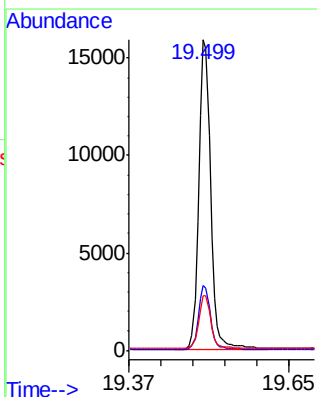
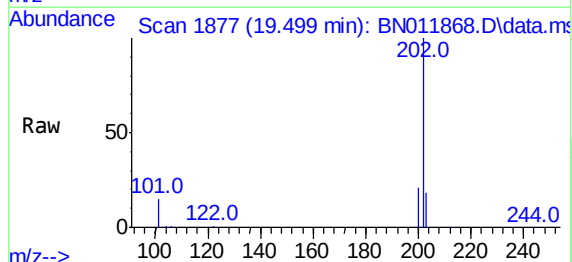
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

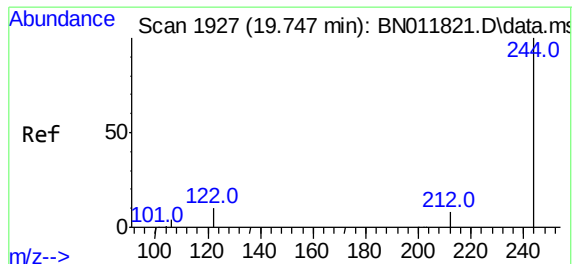
Tgt Ion:240 Resp: 14353
Ion Ratio Lower Upper
240 100
120 10.4 3.5 5.3#
236 26.1 20.5 30.7



#30
Pyrene
Concen: 0.46 ng
RT: 19.499 min Scan# 1877
Delta R.T. -0.005 min
Lab File: BN011868.D
Acq: 23 Sep 2020 01:11

Tgt Ion:202 Resp: 22975
Ion Ratio Lower Upper
202 100
200 20.8 16.5 24.7
203 17.7 13.9 20.9

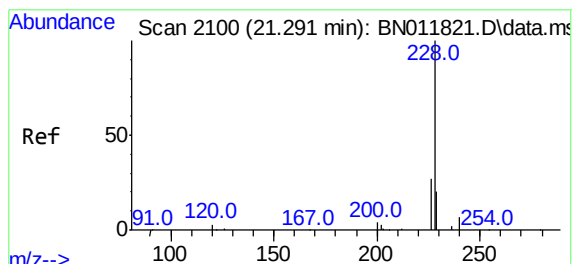
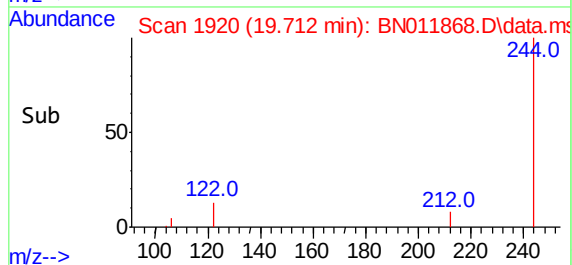
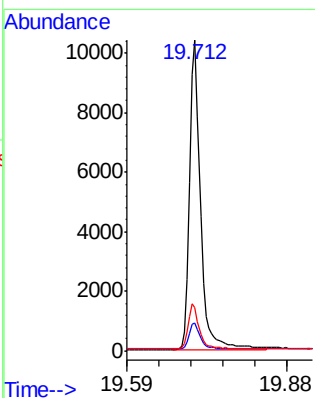
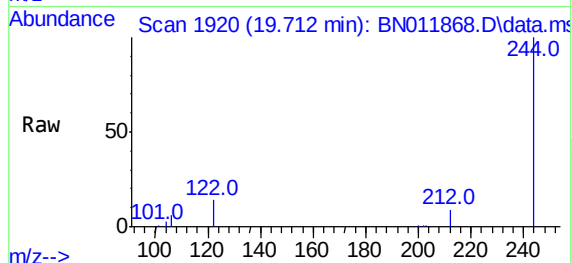




#31
 Terphenyl-d14
 Concen: 0.44 ng
 RT: 19.712 min Scan# 1920
 Delta R.T. -0.000 min
 Lab File: BN011868.D
 Acq: 23 Sep 2020 01:11

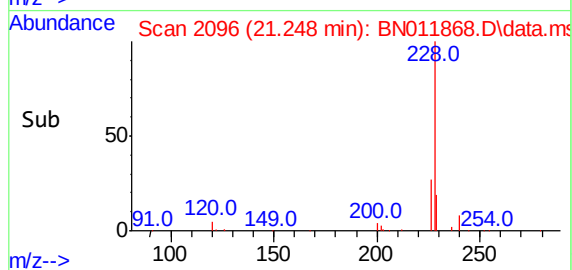
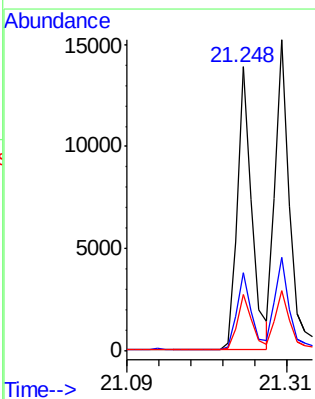
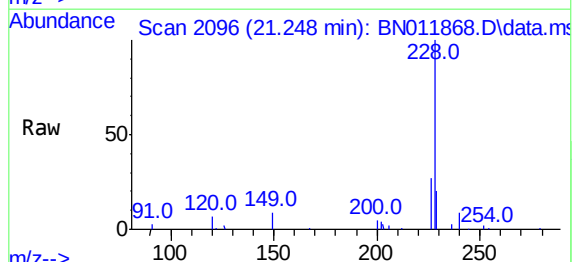
Instrument :
 BNA_N
 ClientSampleId :
 SSTDCCC0.4

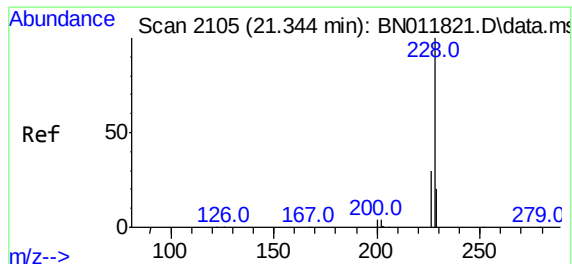
Tgt Ion:	244	Resp:	14351
Ion	Ratio	Lower	Upper
244	100		
212	8.9	7.3	10.9
122	13.8	7.8	11.6



#32
 Benzo(a)anthracene
 Concen: 0.40 ng
 RT: 21.248 min Scan# 2096
 Delta R.T. -0.000 min
 Lab File: BN011868.D
 Acq: 23 Sep 2020 01:11

Tgt Ion:	228	Resp:	19233
Ion	Ratio	Lower	Upper
228	100		
226	27.3	21.0	31.4
229	19.6	16.0	24.0

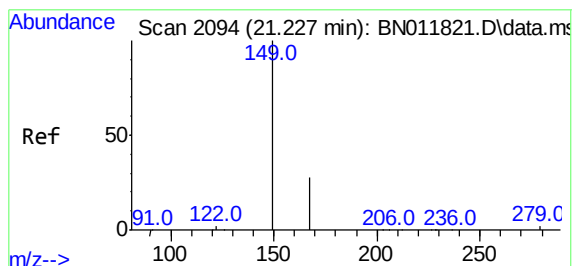
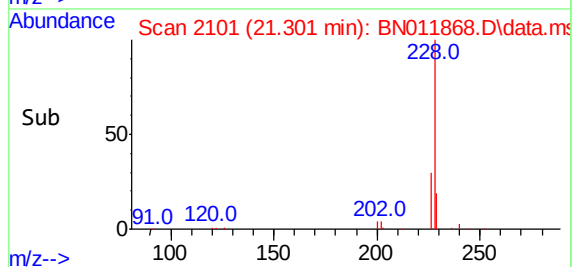
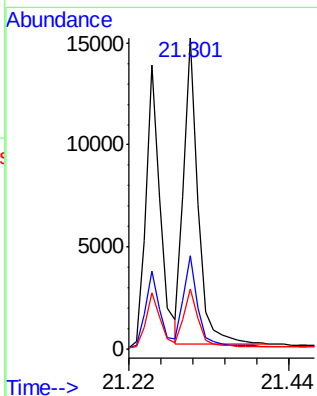
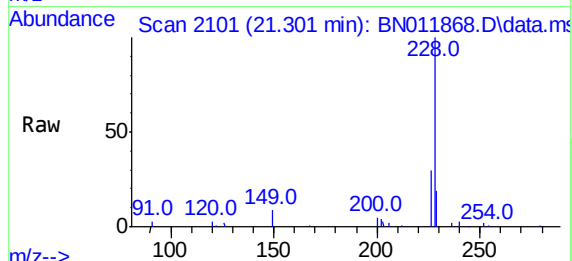




#33
Chrysene
Concen: 0.41 ng
RT: 21.301 min Scan# 2101
Delta R.T. -0.000 min
Lab File: BN011868.D
Acq: 23 Sep 2020 01:11

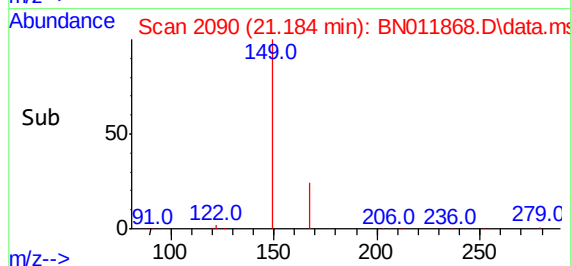
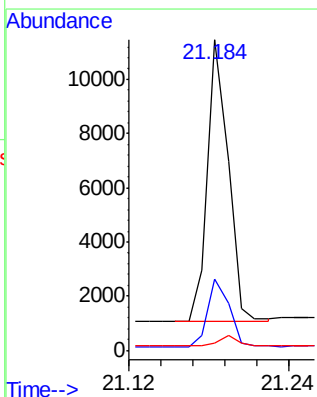
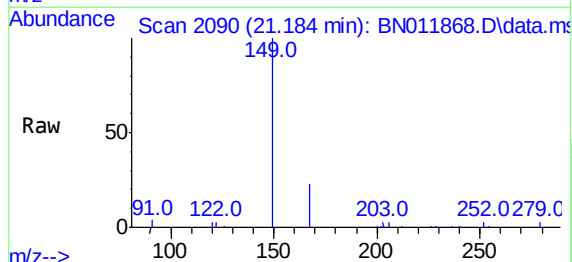
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

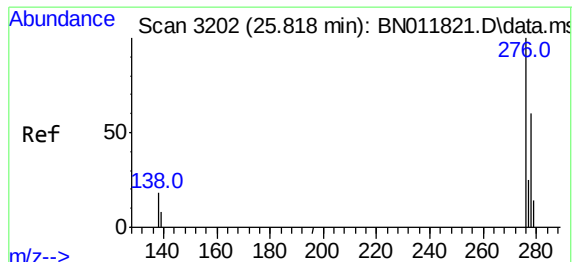
Tgt Ion:	228	Resp:	20605
Ion	Ratio	Lower	Upper
228	100		
226	29.9	23.3	34.9
229	19.2	15.8	23.8



#34
Bis(2-ethylhexyl)phthalate
Concen: 0.48 ng
RT: 21.184 min Scan# 2090
Delta R.T. -0.000 min
Lab File: BN011868.D
Acq: 23 Sep 2020 01:11

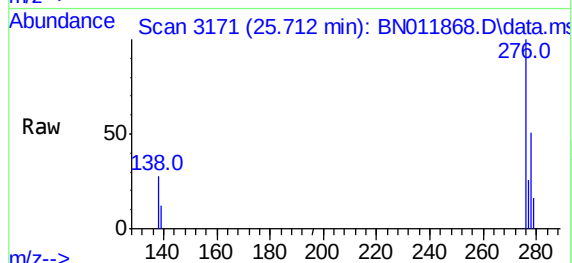
Tgt Ion:	149	Resp:	12049
Ion	Ratio	Lower	Upper
149	100		
167	24.5	23.6	35.4
279	3.2	4.0	6.0





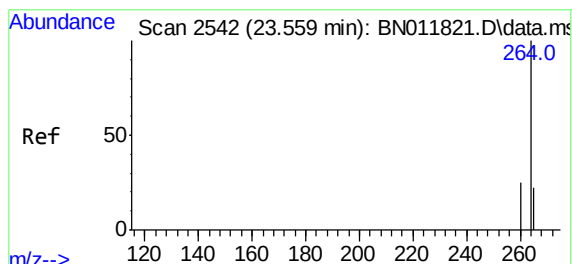
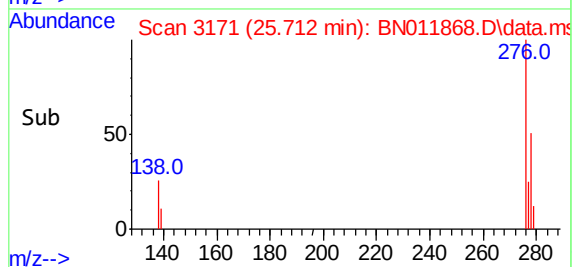
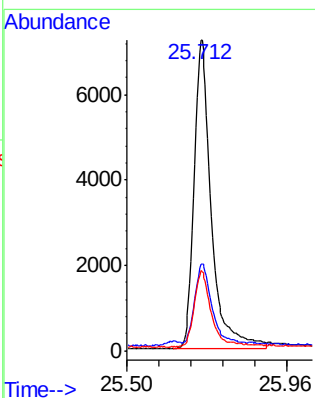
#35
 Indeno(1,2,3-cd)pyrene
 Concen: 0.40 ng
 RT: 25.712 min Scan# 3171
 Delta R.T. -0.007 min
 Lab File: BN011868.D
 Acq: 23 Sep 2020 01:11

Instrument :
 BNA_N
 ClientSampleId :
 SSTDCCC0.4

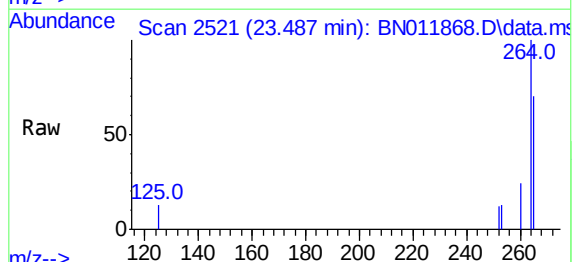


Tgt Ion:276 Resp: 24959

Ion	Ratio	Lower	Upper
276	100		
138	25.8	13.0	19.4#
277	24.2	20.0	30.0

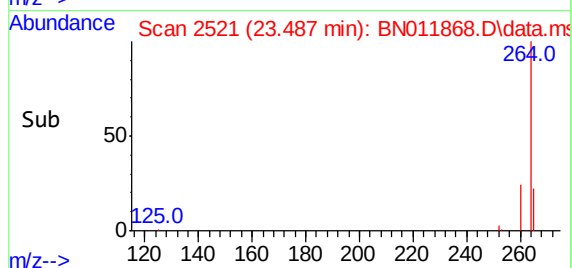
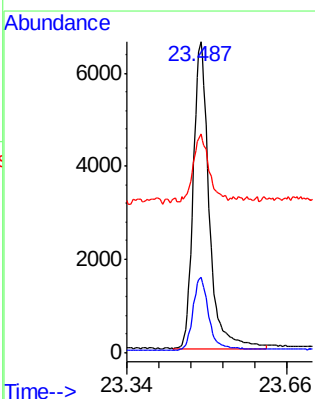


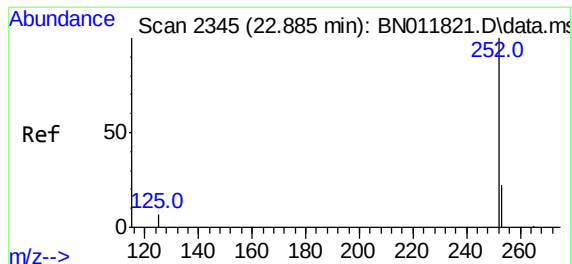
#36
 Perylene-d12
 Concen: 0.40 ng
 RT: 23.487 min Scan# 2521
 Delta R.T. -0.004 min
 Lab File: BN011868.D
 Acq: 23 Sep 2020 01:11



Tgt Ion:264 Resp: 14568

Ion	Ratio	Lower	Upper
264	100		
260	24.1	19.6	29.4
265	70.2	38.6	58.0#

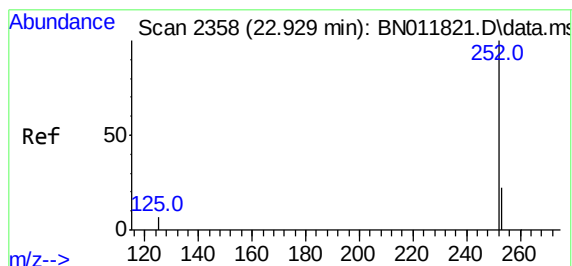
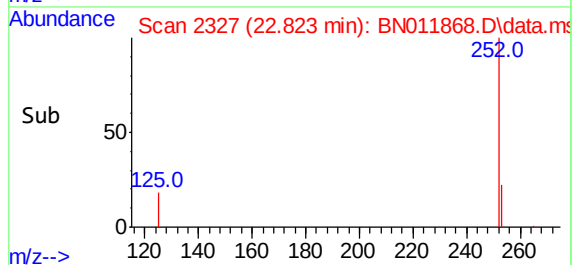
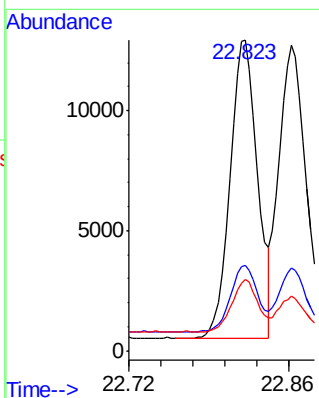
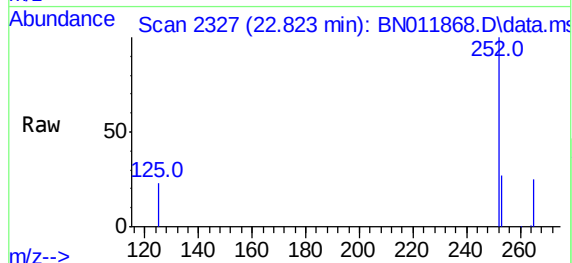




#37
Benzo(b)fluoranthene
Concen: 0.39 ng
RT: 22.823 min Scan# 2327
Delta R.T. -0.000 min
Lab File: BN011868.D
Acq: 23 Sep 2020 01:11

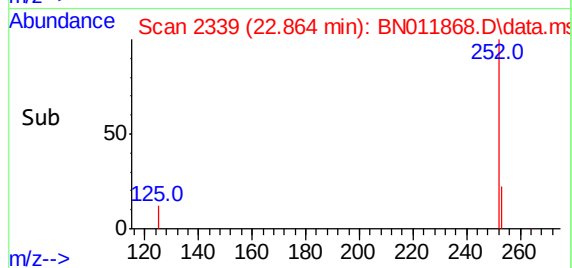
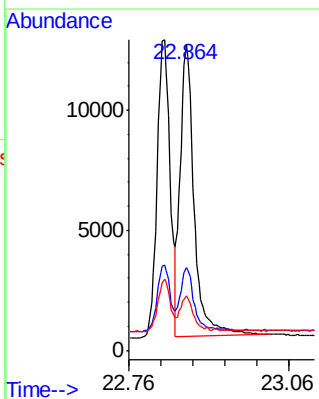
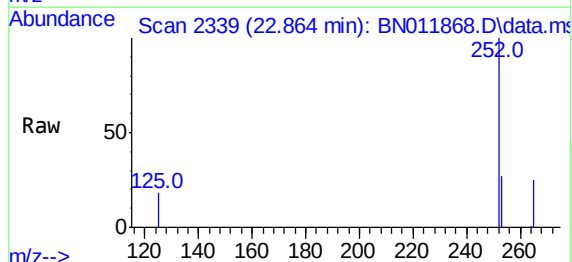
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

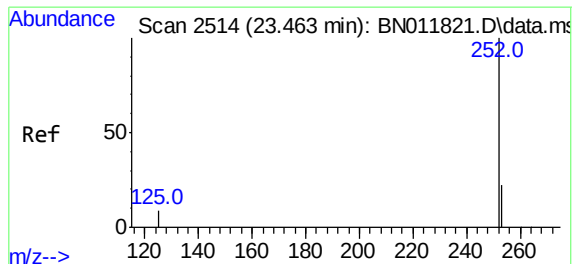
Tgt Ion:252 Resp: 20908
Ion Ratio Lower Upper
252 100
253 27.3 19.1 28.7
125 22.9 6.2 9.2#



#38
Benzo(k)fluoranthene
Concen: 0.40 ng
RT: 22.864 min Scan# 2339
Delta R.T. -0.004 min
Lab File: BN011868.D
Acq: 23 Sep 2020 01:11

Tgt Ion:252 Resp: 22236
Ion Ratio Lower Upper
252 100
253 26.9 19.3 28.9
125 17.9 6.0 9.0#

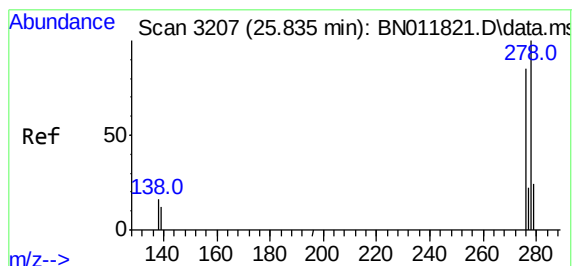
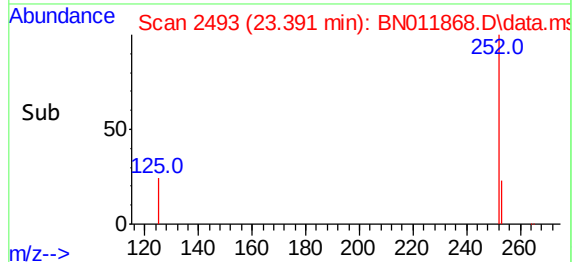
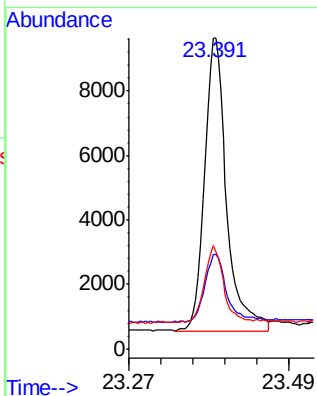
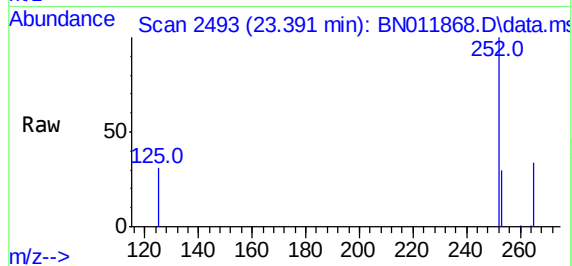




#39
Benzo(a)pyrene
Concen: 0.39 ng
RT: 23.391 min Scan# 2493
Delta R.T. -0.000 min
Lab File: BN011868.D
Acq: 23 Sep 2020 01:11

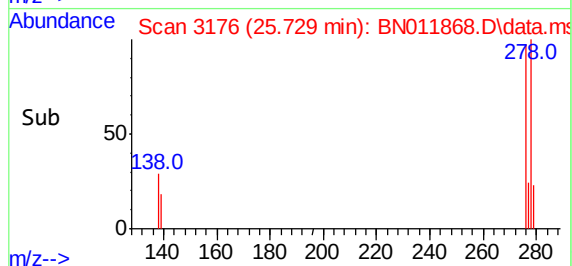
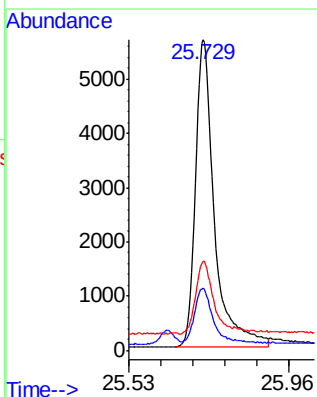
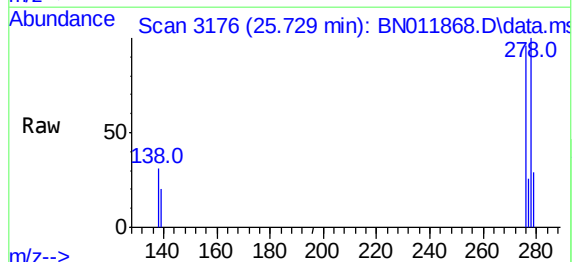
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

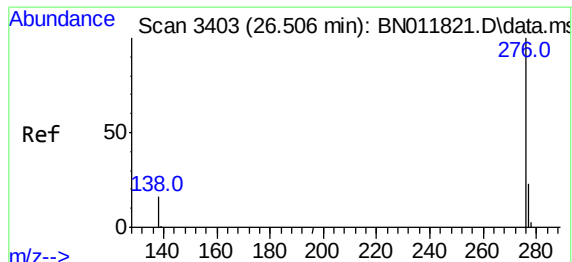
Tgt Ion:252 Resp: 19067
Ion Ratio Lower Upper
252 100
253 30.4 19.8 29.6#
125 31.3 7.3 10.9#



#40
Dibenzo(a,h)anthracene
Concen: 0.37 ng
RT: 25.729 min Scan# 3176
Delta R.T. -0.004 min
Lab File: BN011868.D
Acq: 23 Sep 2020 01:11

Tgt Ion:278 Resp: 19868
Ion Ratio Lower Upper
278 100
139 20.2 8.6 13.0#
279 28.6 19.8 29.8





#41

Benzo(g,h,i)perylene

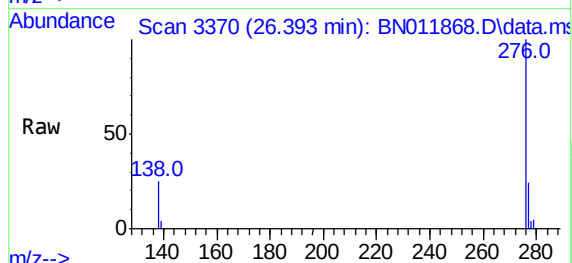
Concen: 0.38 ng

RT: 26.393 min Scan# 3370

Delta R.T. -0.000 min

Lab File: BN011868.D

Acq: 23 Sep 2020 01:11



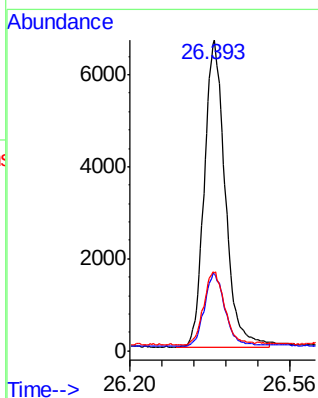
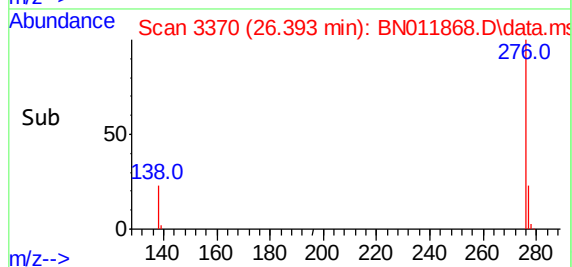
Tgt Ion: 276 Resp: 21593

Ion Ratio Lower Upper

276 100

277 24.5 19.4 29.0

138 24.9 11.3 16.9#



Instrument :

BNA_N

ClientSampleId :

SSTDCCC0.4