

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN092220\
 Data File : BN011866.D
 Acq On : 22 Sep 2020 23:56
 Operator : CG/JU
 Sample : SSTDCCC0.4
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 SSTDCCC0.4EC

Quant Time: Sep 23 07:31:18 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)

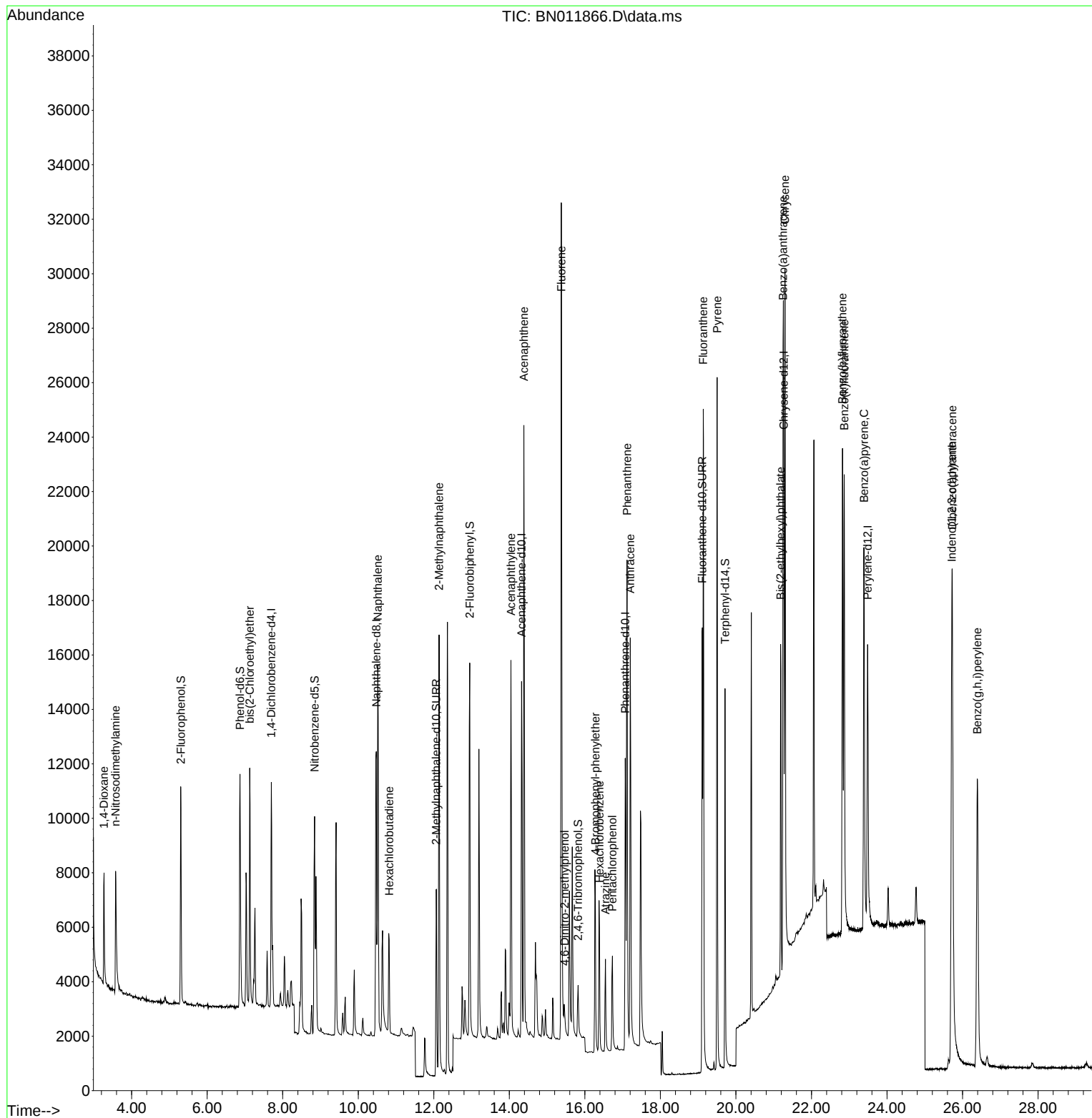
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.699	152	3746	0.40	ng	0.00
7) Naphthalene-d8	10.478	136	15553	0.40	ng	0.00
13) Acenaphthene-d10	14.323	164	8065	0.40	ng	0.00
19) Phenanthrene-d10	17.069	188	16767	0.40	ng	# 0.00
29) Chrysene-d12	21.268	240	14896	0.40	ng	# 0.00
36) Perylene-d12	23.486	264	15101	0.40	ng	# 0.00
System Monitoring Compounds						
4) 2-Fluorophenol	5.307	112	5904	0.53	ng	0.00
5) Phenol-d6	6.869	99	7568	0.56	ng	0.00
8) Nitrobenzene-d5	8.843	82	6926	0.44	ng	0.00
11) 2-Methylnaphthalene-d10	12.064	152	10427	0.38	ng	0.00
14) 2,4,6-Tribromophenol	15.820	330	1567	0.38	ng	0.00
15) 2-Fluorobiphenyl	12.953	172	13339	0.38	ng	0.00
27) Fluoranthene-d10	19.111	212	20137	0.38	ng	0.00
31) Terphenyl-d14	19.711	244	14875	0.44	ng	0.00
Target Compounds						
						Qvalue
2) 1,4-Dioxane	3.269	88	2510	0.45	ng	94
3) n-Nitrosodimethylamine	3.575	42	3373	0.45	ng	# 83
6) bis(2-Chloroethyl)ether	7.127	93	6309	0.53	ng	94
9) Naphthalene	10.516	128	18902	0.43	ng	100
10) Hexachlorobutadiene	10.820	225	3050	0.30	ng	# 99
12) 2-Methylnaphthalene	12.140	142	12062	0.40	ng	98
16) Acenaphthylene	14.044	152	15599	0.40	ng	100
17) Acenaphthene	14.386	154	11255	0.42	ng	93
18) Fluorene	15.376	166	13628	0.40	ng	100
20) 4,6-Dinitro-2-methylph...	15.465	198	977	0.34	ng	# 15
21) 4-Bromophenyl-phenylether	16.278	248	3576	0.36	ng	# 90
22) Hexachlorobenzene	16.388	284	4321	0.35	ng	# 87
23) Atrazine	16.546	200	3367	0.38	ng	96
24) Pentachlorophenol	16.728	266	1970	0.40	ng	100
25) Phenanthrene	17.118	178	21436	0.40	ng	99
26) Anthracene	17.203	178	18489	0.40	ng	99
28) Fluoranthene	19.135	202	23292	0.38	ng	# 95
30) Pyrene	19.503	202	23889	0.46	ng	99
32) Benzo(a)anthracene	21.247	228	19983	0.40	ng	98
33) Chrysene	21.300	228	21615	0.42	ng	99
34) Bis(2-ethylhexyl)phtha...	21.183	149	12995	0.50	ng	# 91
35) Indeno(1,2,3-cd)pyrene	25.714	276	25902	0.40	ng	# 91
37) Benzo(b)fluoranthene	22.822	252	21491	0.38	ng	# 84
38) Benzo(k)fluoranthene	22.866	252	23546	0.40	ng	# 88
39) Benzo(a)pyrene	23.390	252	20480	0.41	ng	# 75
40) Dibenzo(a,h)anthracene	25.728	278	20848	0.38	ng	# 88
41) Benzo(g,h,i)perylene	26.392	276	22500	0.38	ng	# 89

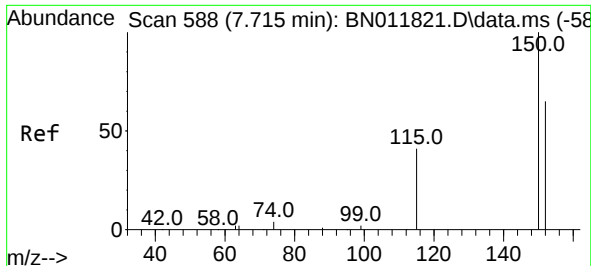
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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Data File : BN011866.D
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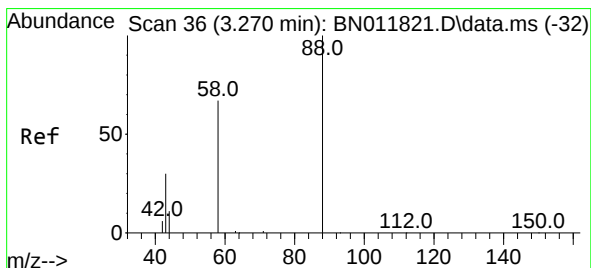
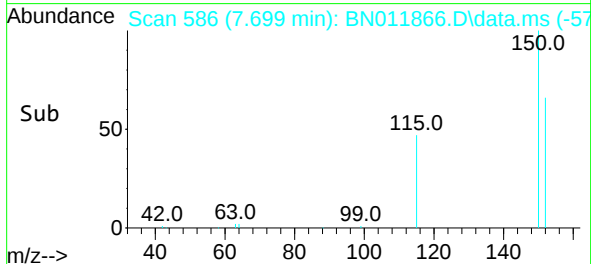
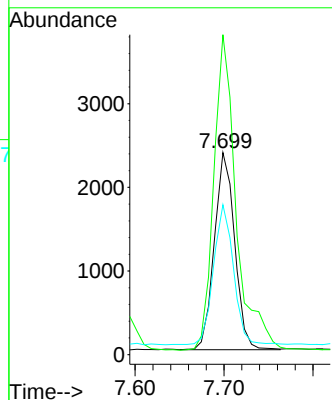
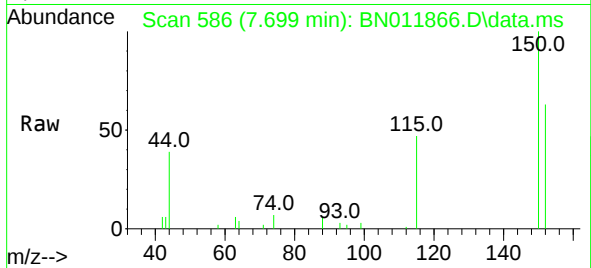




#1
1,4-Dichlorobenzene-d4
Concen: 0.40 ng
RT: 7.699 min Scan# 586
Delta R.T. -0.000 min
Lab File: BN011866.D
Acq: 22 Sep 2020 23:56

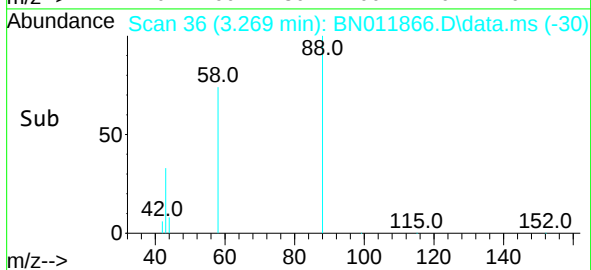
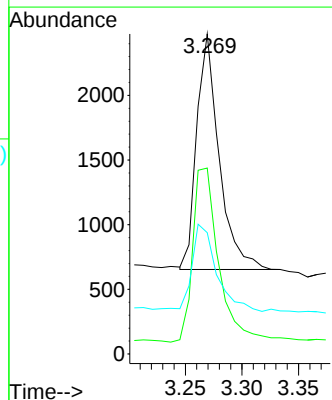
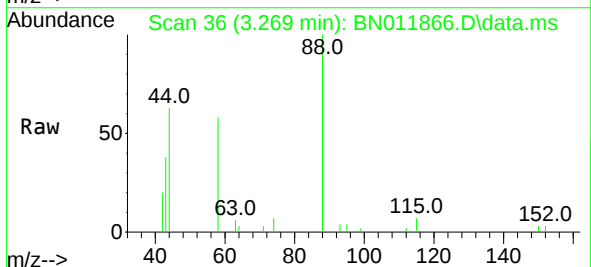
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

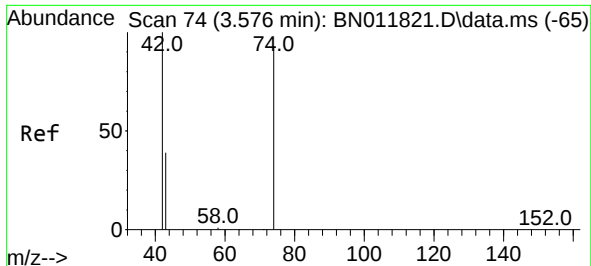
Tgt Ion:152 Resp: 3746
Ion Ratio Lower Upper
152 100
150 158.3 118.3 177.5
115 74.2 51.3 76.9



#2
1,4-Dioxane
Concen: 0.45 ng
RT: 3.269 min Scan# 36
Delta R.T. -0.000 min
Lab File: BN011866.D
Acq: 22 Sep 2020 23:56

Tgt Ion: 88 Resp: 2510
Ion Ratio Lower Upper
88 100
58 85.6 63.3 94.9
43 39.7 33.0 49.4

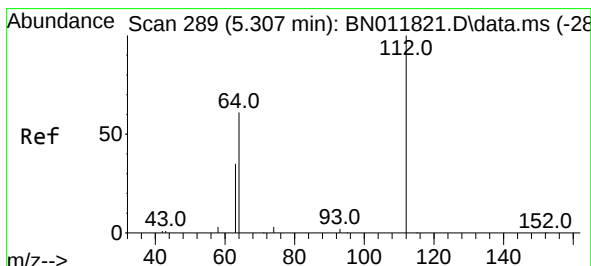
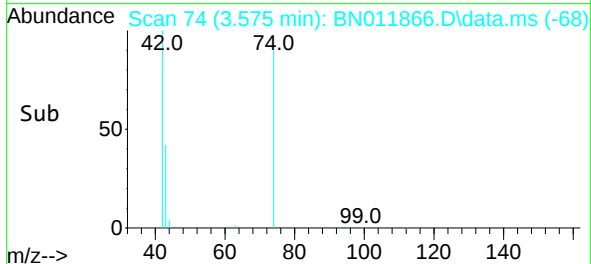
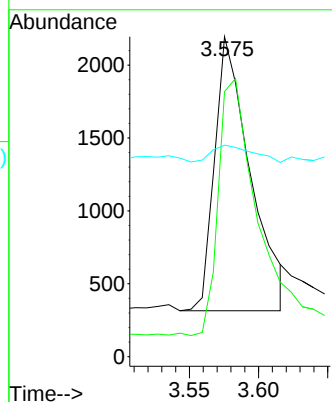
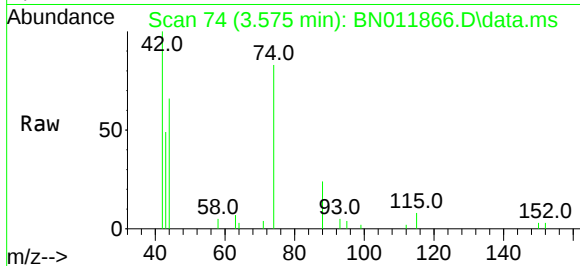




#3
n-Nitrosodimethylamine
Concen: 0.45 ng
RT: 3.575 min Scan# 74
Delta R.T. -0.001 min
Lab File: BN011866.D
Acq: 22 Sep 2020 23:56

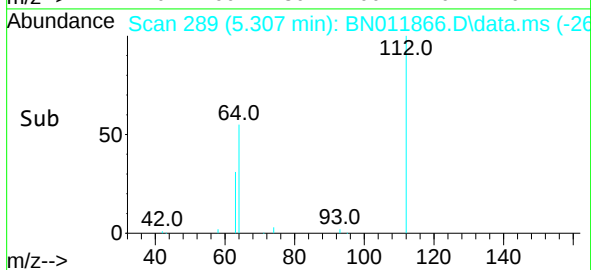
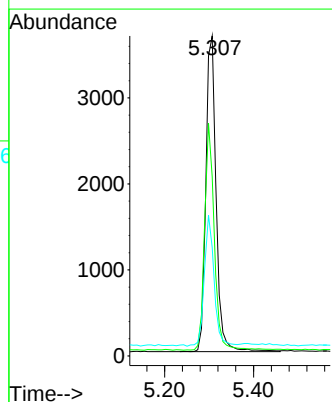
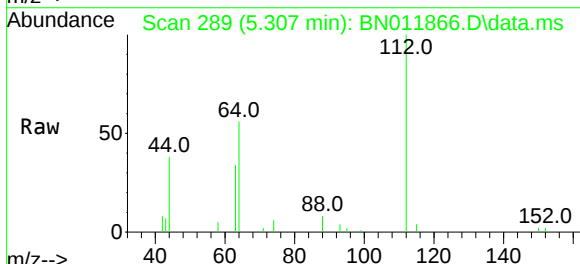
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

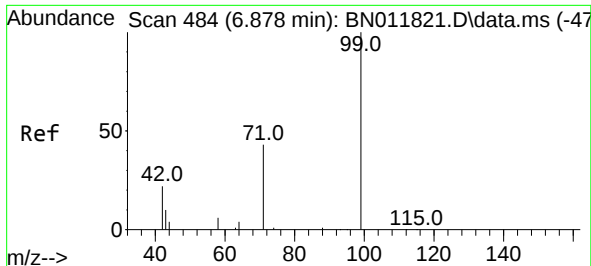
Tgt Ion: 42 Resp: 3373
Ion Ratio Lower Upper
42 100
74 97.3 64.4 96.6#
44 7.3 6.7 10.1



#4
2-Fluorophenol
Concen: 0.53 ng
RT: 5.307 min Scan# 289
Delta R.T. -0.000 min
Lab File: BN011866.D
Acq: 22 Sep 2020 23:56

Tgt Ion: 112 Resp: 5904
Ion Ratio Lower Upper
112 100
64 68.2 49.0 73.6
63 39.3 31.8 47.6

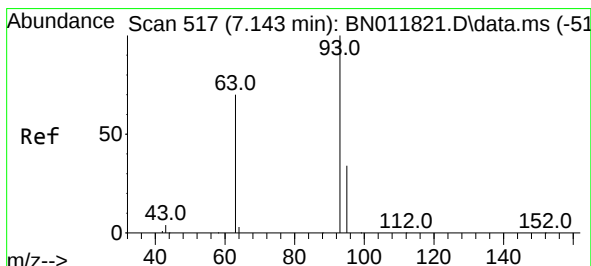
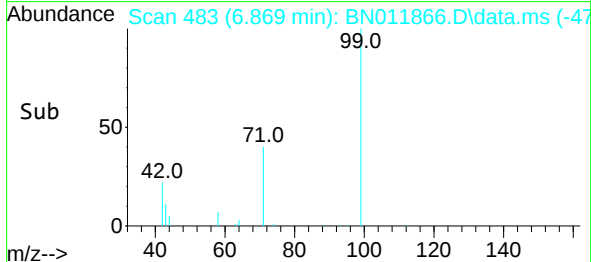
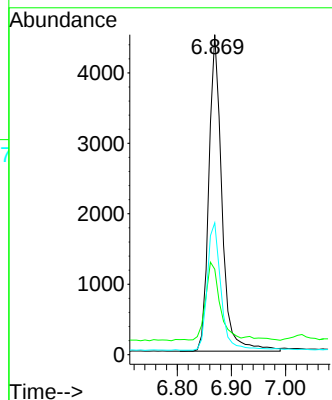
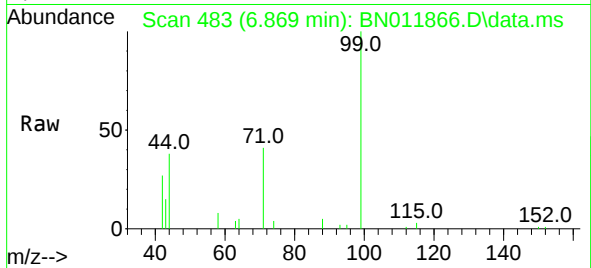




#5
Phenol-d6
Concen: 0.56 ng
RT: 6.869 min Scan# 483
Delta R.T. -0.000 min
Lab File: BN011866.D
Acq: 22 Sep 2020 23:56

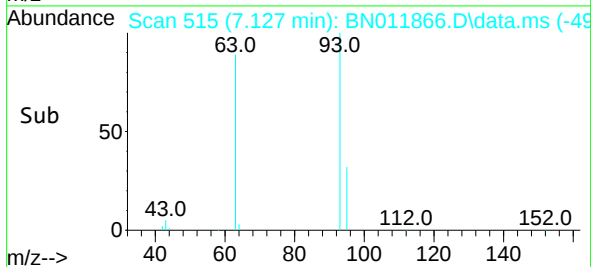
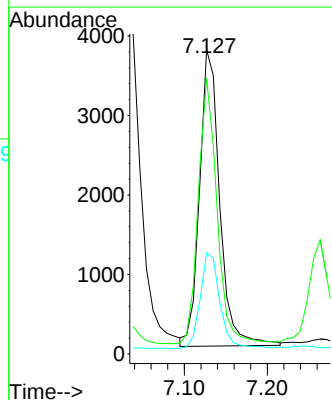
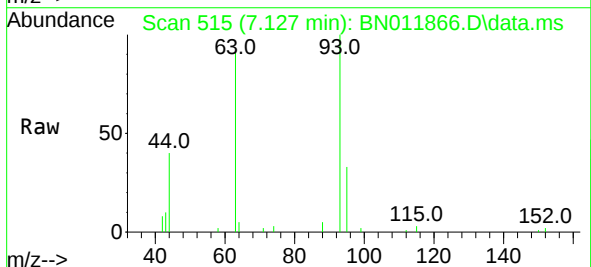
Instrument :
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ClientSampleId :
SSTDCCC0.4EC

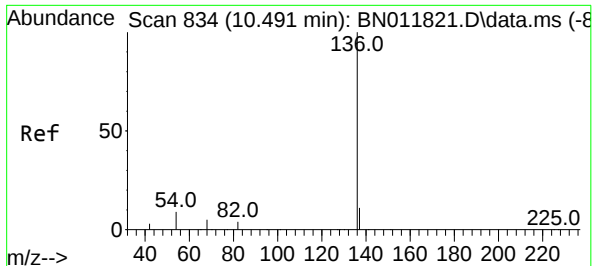
Tgt Ion: 99 Resp: 7568
Ion Ratio Lower Upper
99 100
42 26.5 23.4 35.0
71 42.5 38.1 57.1



#6
bis(2-Chloroethyl)ether
Concen: 0.53 ng
RT: 7.127 min Scan# 515
Delta R.T. -0.000 min
Lab File: BN011866.D
Acq: 22 Sep 2020 23:56

Tgt Ion: 93 Resp: 6309
Ion Ratio Lower Upper
93 100
63 83.0 61.1 91.7
95 32.1 25.5 38.3

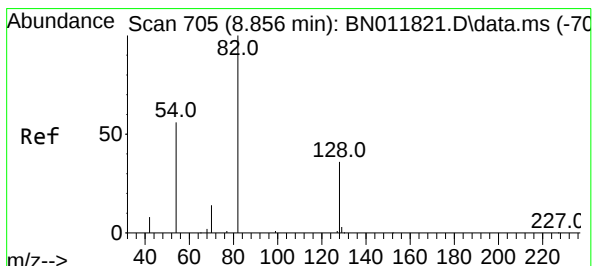
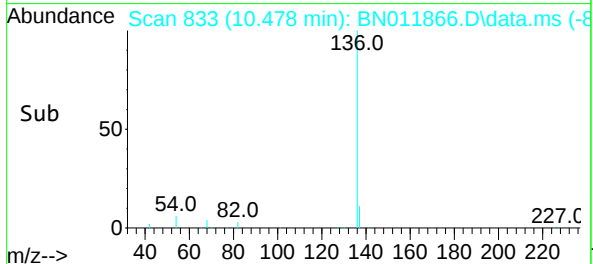
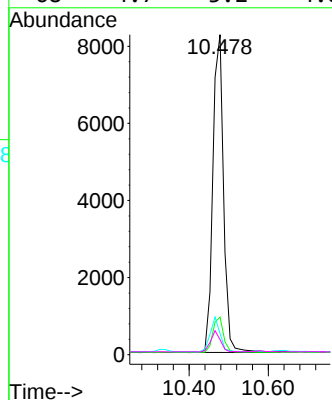
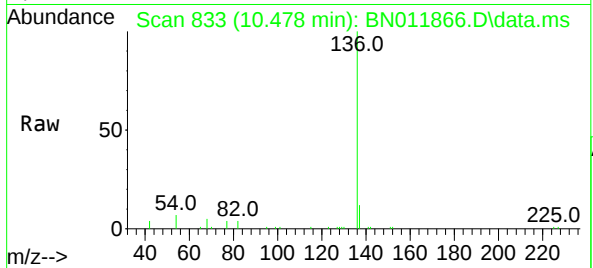




#7
Naphthalene-d8
Concen: 0.40 ng
RT: 10.478 min Scan# 833
Delta R.T. -0.000 min
Lab File: BN011866.D
Acq: 22 Sep 2020 23:56

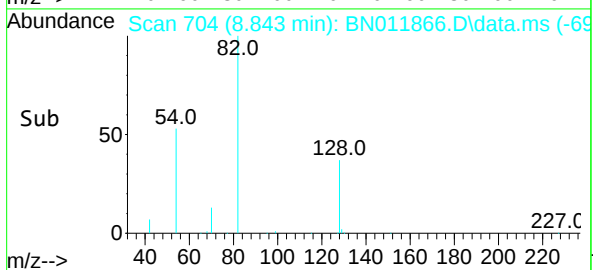
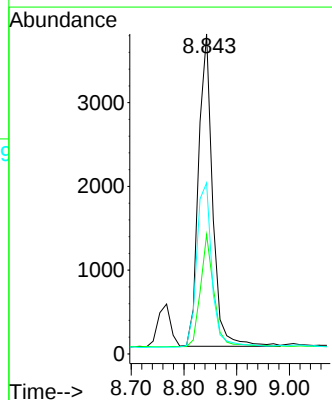
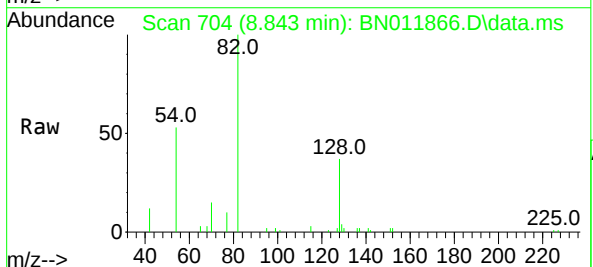
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

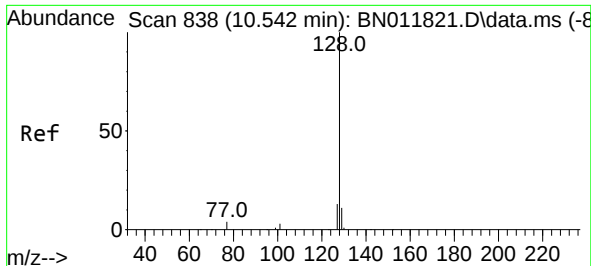
Tgt Ion:136	Resp:	15553
Ion Ratio	Lower	Upper
136	100	
137	11.8	9.5 14.3
54	6.6	5.6 8.4
68	4.7	3.2 4.8



#8
Nitrobenzene-d5
Concen: 0.44 ng
RT: 8.843 min Scan# 704
Delta R.T. -0.000 min
Lab File: BN011866.D
Acq: 22 Sep 2020 23:56

Tgt Ion: 82	Resp:	6926
Ion Ratio	Lower	Upper
82	100	
128	37.3	34.2 51.2
54	53.4	43.1 64.7

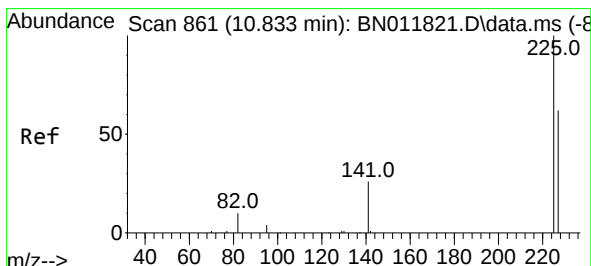
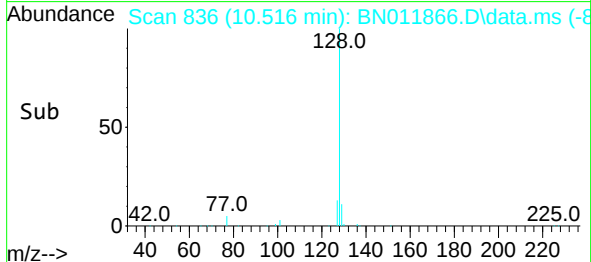
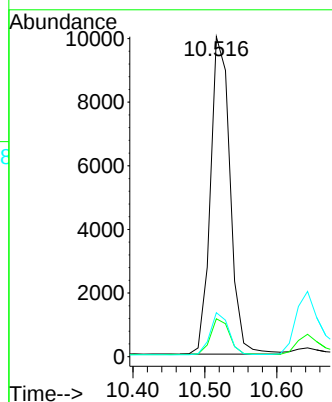
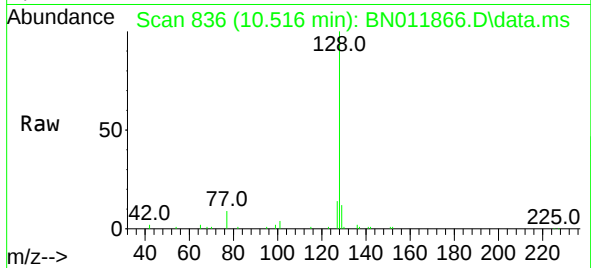




#9
Naphthalene
Concen: 0.43 ng
RT: 10.516 min Scan# 836
Delta R.T. -0.000 min
Lab File: BN011866.D
Acq: 22 Sep 2020 23:56

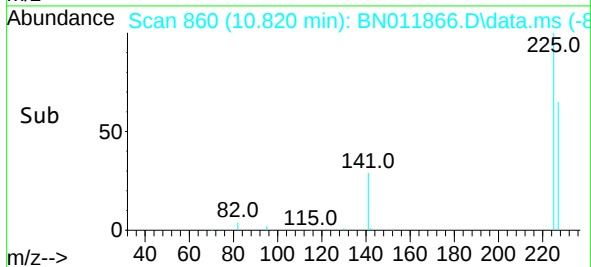
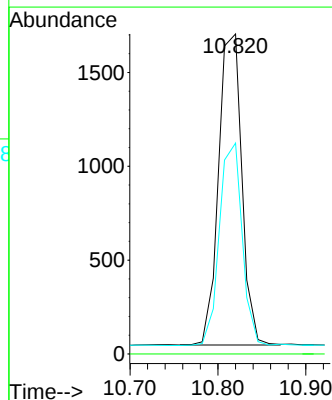
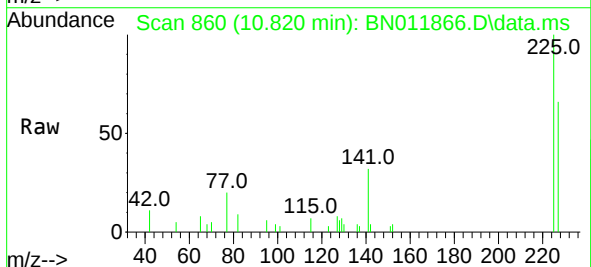
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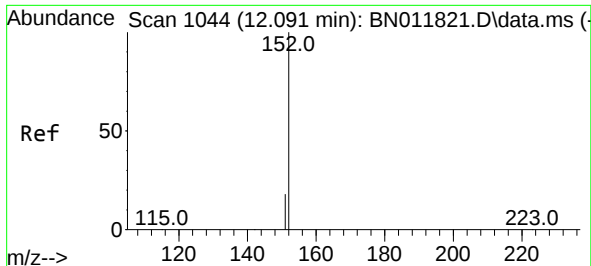
Tgt Ion:	128	Resp:	18902
Ion Ratio	Lower	Upper	
128	100		
129	11.9	9.7	14.5
127	13.8	11.0	16.4



#10
Hexachlorobutadiene
Concen: 0.30 ng
RT: 10.820 min Scan# 860
Delta R.T. -0.000 min
Lab File: BN011866.D
Acq: 22 Sep 2020 23:56

Tgt Ion:	225	Resp:	3050
Ion Ratio	Lower	Upper	
225	100		
223	0.0	0.0	0.0
227	63.7	51.9	77.9

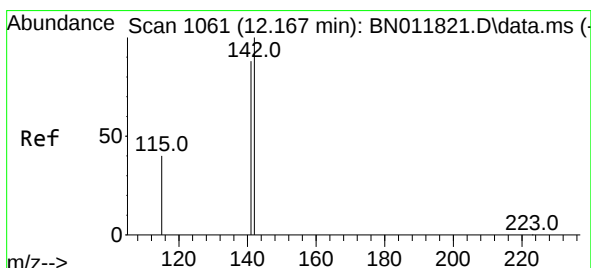
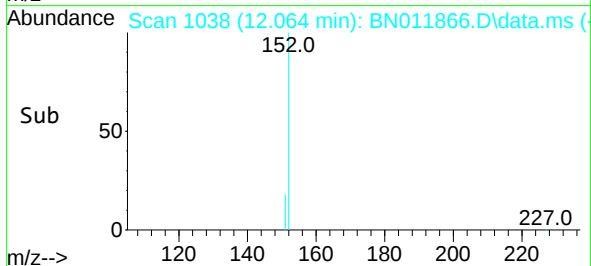
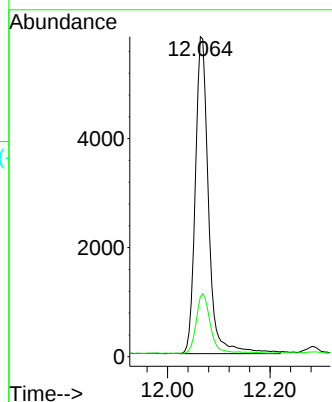
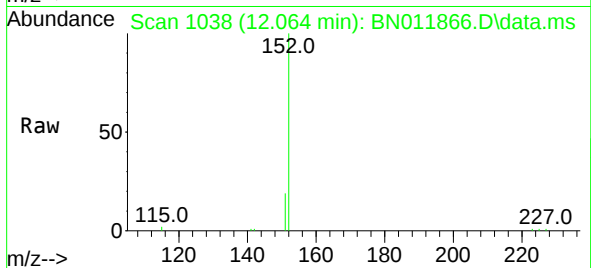




#11
2-Methylnaphthalene-d10
Concen: 0.38 ng
RT: 12.064 min Scan# 1038
Delta R.T. -0.000 min
Lab File: BN011866.D
Acq: 22 Sep 2020 23:56

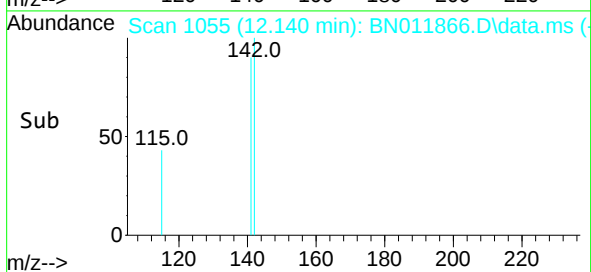
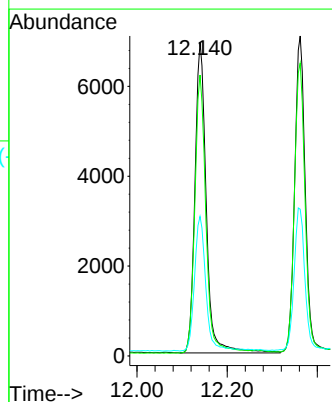
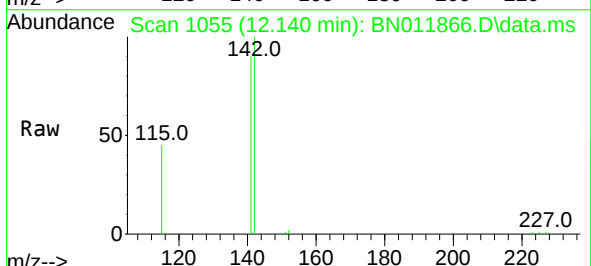
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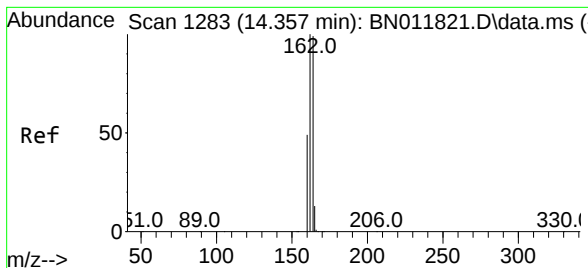
Tgt Ion:152 Resp: 10427
Ion Ratio Lower Upper
152 100
151 19.8 16.7 25.1



#12
2-Methylnaphthalene
Concen: 0.40 ng
RT: 12.140 min Scan# 1055
Delta R.T. -0.000 min
Lab File: BN011866.D
Acq: 22 Sep 2020 23:56

Tgt Ion:142 Resp: 12062
Ion Ratio Lower Upper
142 100
141 89.6 70.0 105.0
115 44.5 35.8 53.6

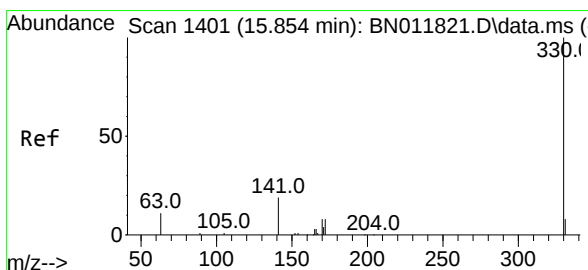
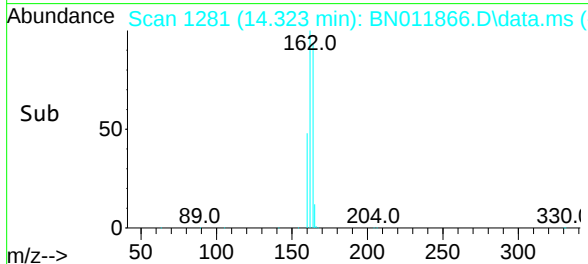
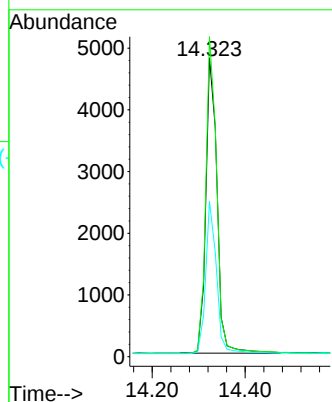
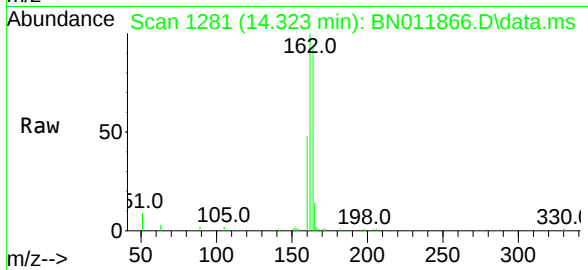




#13
Acenaphthene-d10
Concen: 0.40 ng
RT: 14.323 min Scan# 1281
Delta R.T. -0.009 min
Lab File: BN011866.D
Acq: 22 Sep 2020 23:56

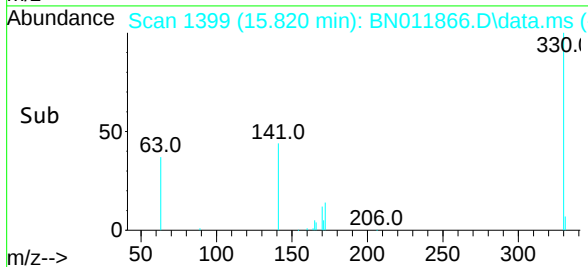
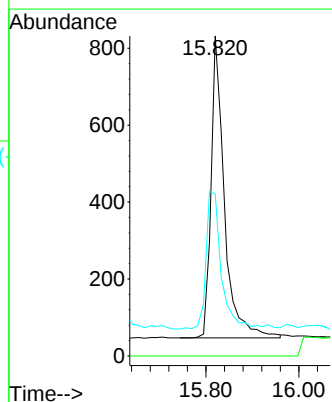
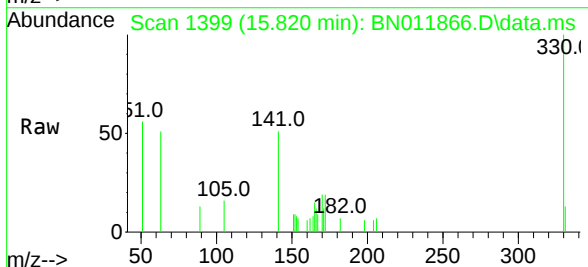
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

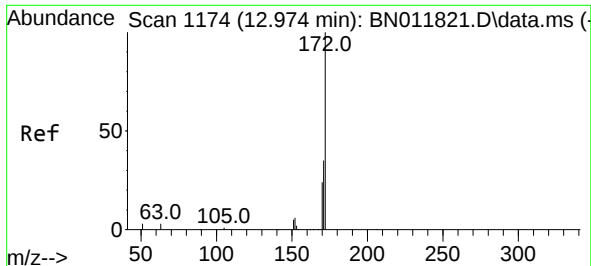
Tgt Ion:164 Resp: 8065
Ion Ratio Lower Upper
164 100
162 107.0 83.6 125.4
160 51.9 41.2 61.8



#14
2,4,6-Tribromophenol
Concen: 0.38 ng
RT: 15.820 min Scan# 1399
Delta R.T. 0.004 min
Lab File: BN011866.D
Acq: 22 Sep 2020 23:56

Tgt Ion:330 Resp: 1567
Ion Ratio Lower Upper
330 100
332 0.0 0.0 0.0
141 53.1 33.7 50.5#

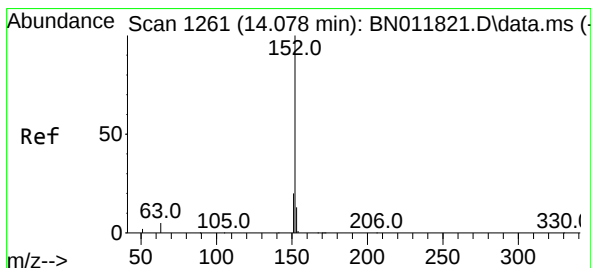
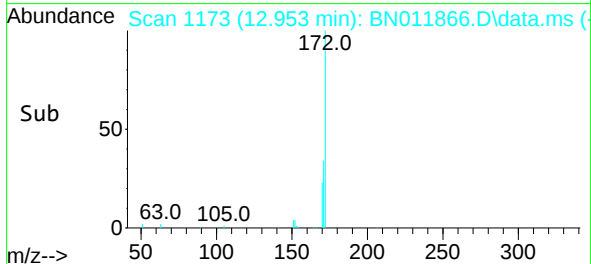
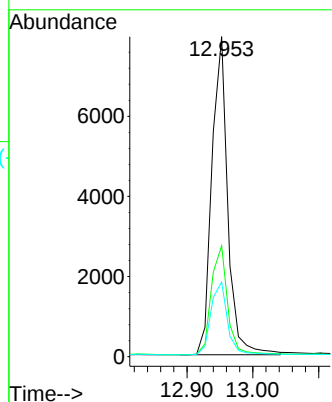
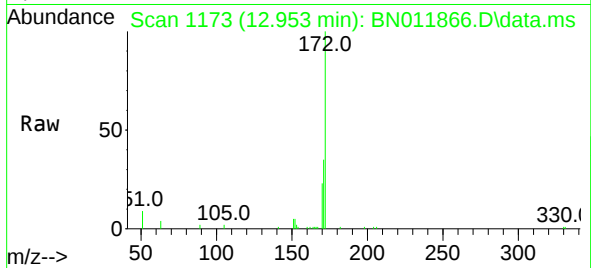




#15
2-Fluorobiphenyl
Concen: 0.38 ng
RT: 12.953 min Scan# 1173
Delta R.T. 0.004 min
Lab File: BN011866.D
Acq: 22 Sep 2020 23:56

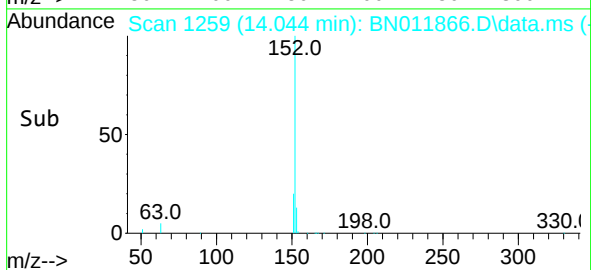
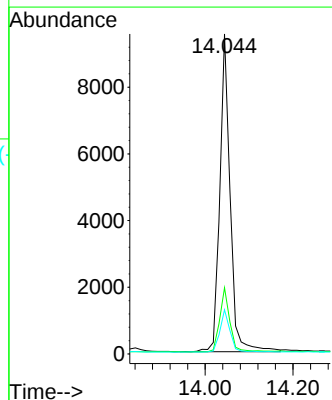
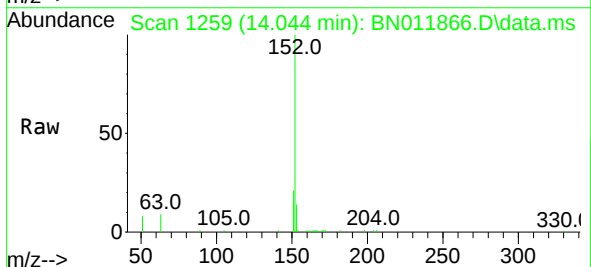
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

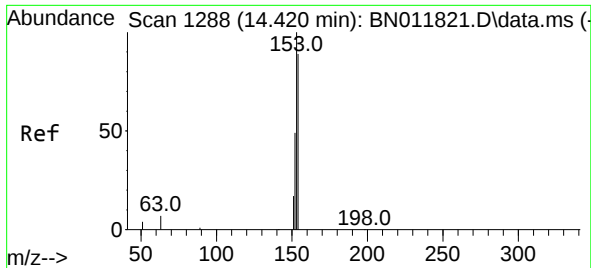
Tgt Ion:172	Resp:	13339
Ion Ratio	Lower	Upper
172	100	
171	34.7	27.4 41.2
170	23.4	17.8 26.6



#16
Acenaphthylene
Concen: 0.40 ng
RT: 14.044 min Scan# 1259
Delta R.T. 0.004 min
Lab File: BN011866.D
Acq: 22 Sep 2020 23:56

Tgt Ion:152	Resp:	15599
Ion Ratio	Lower	Upper
152	100	
151	20.1	15.9 23.9
153	13.3	10.5 15.7

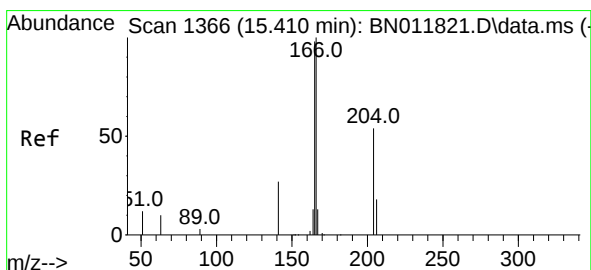
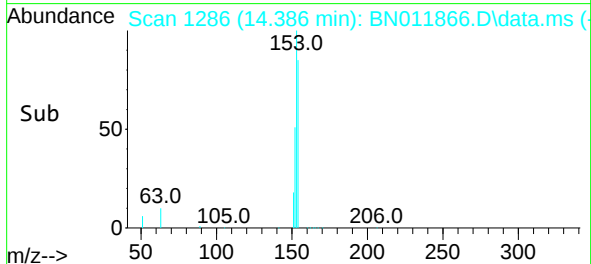
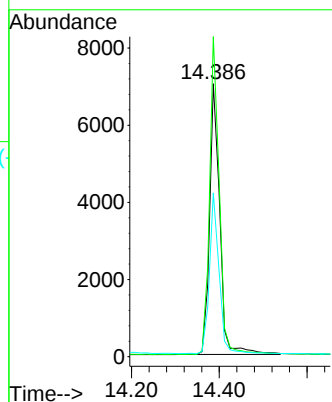
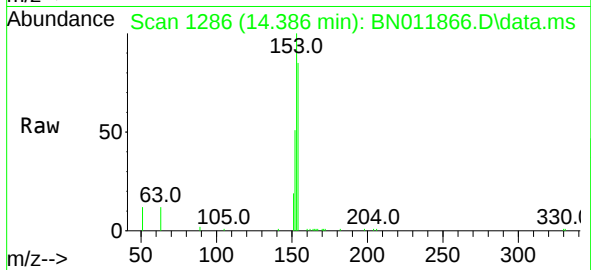




#17
Acenaphthene
Concen: 0.42 ng
RT: 14.386 min Scan# 1286
Delta R.T. -0.009 min
Lab File: BN011866.D
Acq: 22 Sep 2020 23:56

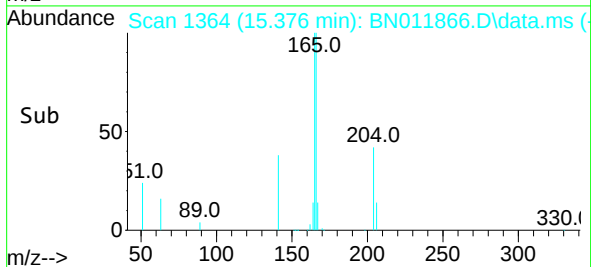
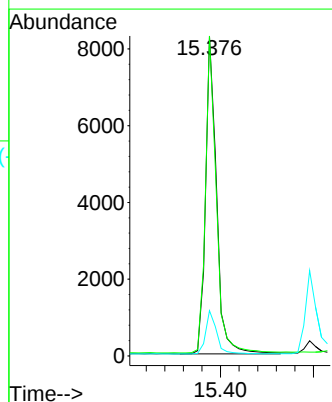
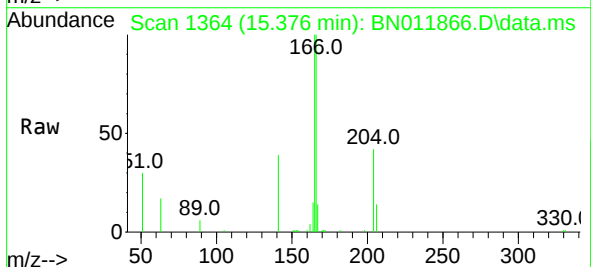
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

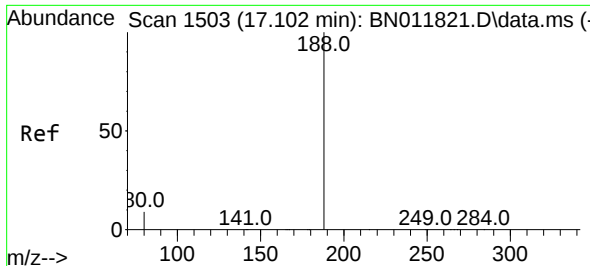
Tgt Ion:154 Resp: 11255
Ion Ratio Lower Upper
154 100
153 112.6 83.4 125.2
152 56.1 42.8 64.2



#18
Fluorene
Concen: 0.40 ng
RT: 15.376 min Scan# 1364
Delta R.T. -0.009 min
Lab File: BN011866.D
Acq: 22 Sep 2020 23:56

Tgt Ion:166 Resp: 13628
Ion Ratio Lower Upper
166 100
165 98.4 78.8 118.2
167 13.8 11.2 16.8

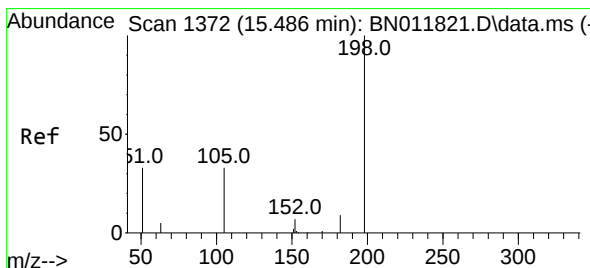
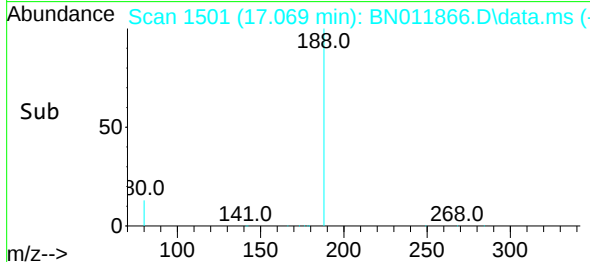
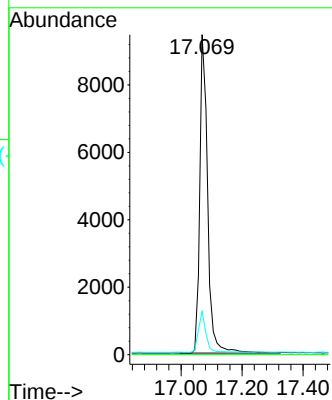
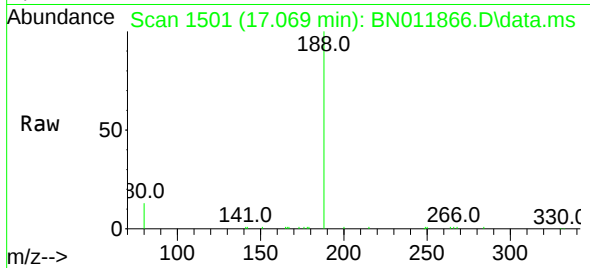




#19
Phenanthrene-d10
Concen: 0.40 ng
RT: 17.069 min Scan# 1501
Delta R.T. -0.009 min
Lab File: BN011866.D
Acq: 22 Sep 2020 23:56

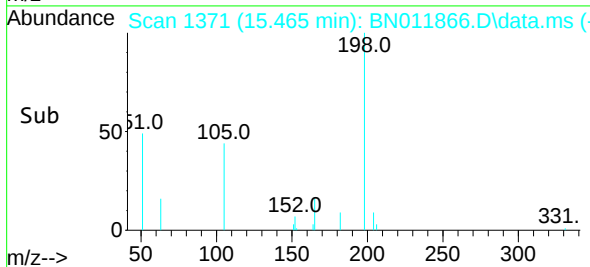
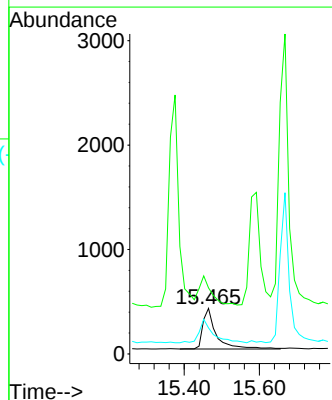
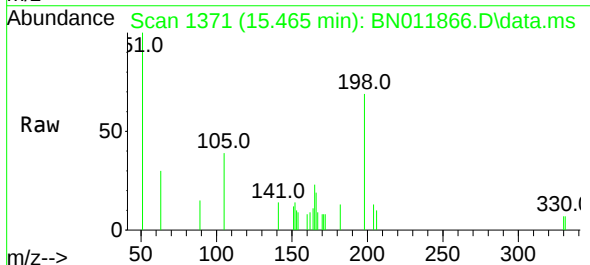
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

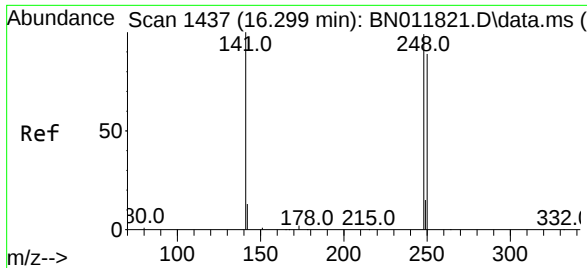
Tgt Ion:188 Resp: 16767
Ion Ratio Lower Upper
188 100
94 0.0 0.0 0.0
80 13.5 7.7 11.5#



#20
4,6-Dinitro-2-methylphenol
Concen: 0.34 ng
RT: 15.465 min Scan# 1371
Delta R.T. 0.004 min
Lab File: BN011866.D
Acq: 22 Sep 2020 23:56

Tgt Ion:198 Resp: 977
Ion Ratio Lower Upper
198 100
51 145.0 45.0 67.4#
105 57.1 30.4 45.6#

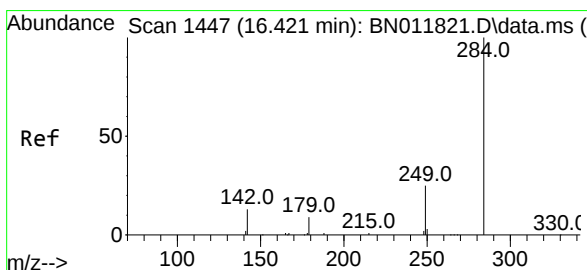
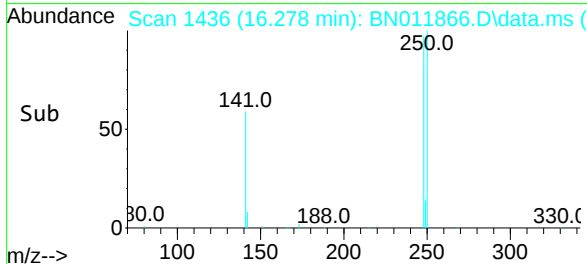
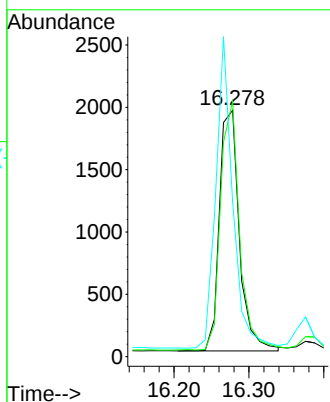
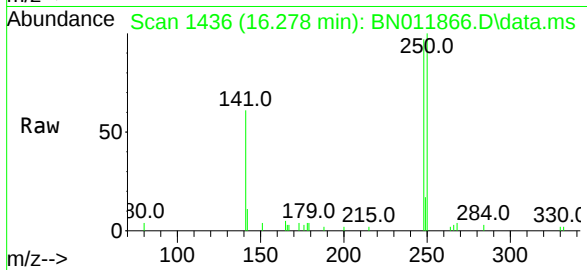




#21
4-Bromophenyl-phenylether
Concen: 0.36 ng
RT: 16.278 min Scan# 1436
Delta R.T. 0.004 min
Lab File: BN011866.D
Acq: 22 Sep 2020 23:56

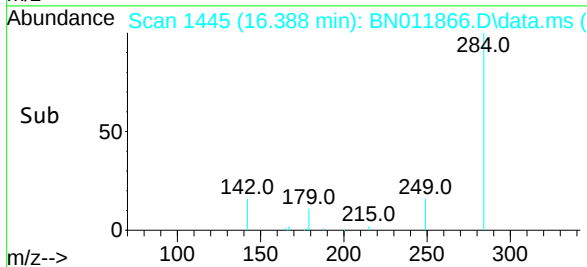
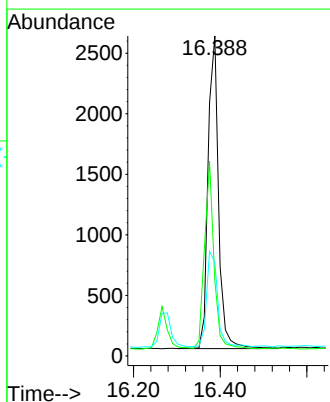
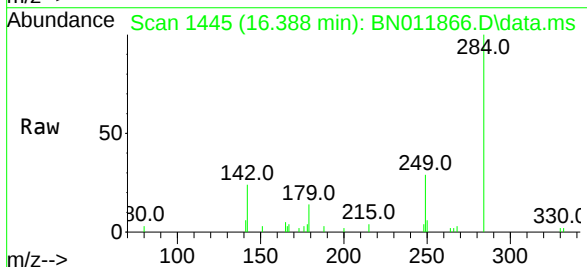
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

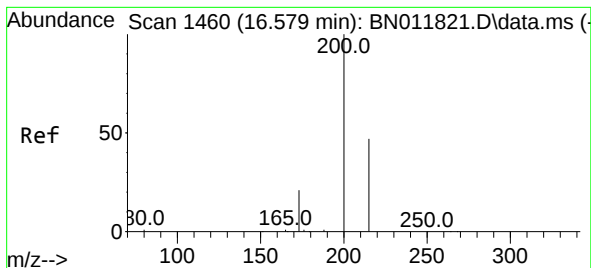
Tgt Ion:248 Resp: 3576
Ion Ratio Lower Upper
248 100
250 103.6 82.7 124.1
141 63.0 33.7 50.5#



#22
Hexachlorobenzene
Concen: 0.35 ng
RT: 16.388 min Scan# 1445
Delta R.T. 0.004 min
Lab File: BN011866.D
Acq: 22 Sep 2020 23:56

Tgt Ion:284 Resp: 4321
Ion Ratio Lower Upper
284 100
142 54.1 32.4 48.6#
249 31.7 26.8 40.2





#23

Atrazine

Concen: 0.38 ng

RT: 16.546 min Scan# 1458

Delta R.T. 0.004 min

Lab File: BN011866.D

Acq: 22 Sep 2020 23:56

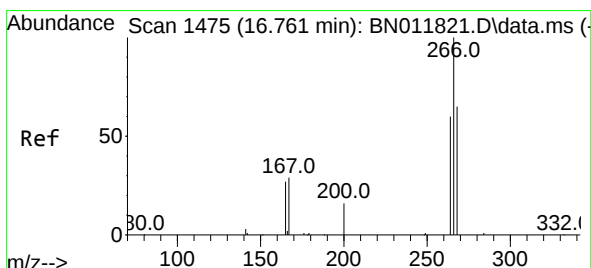
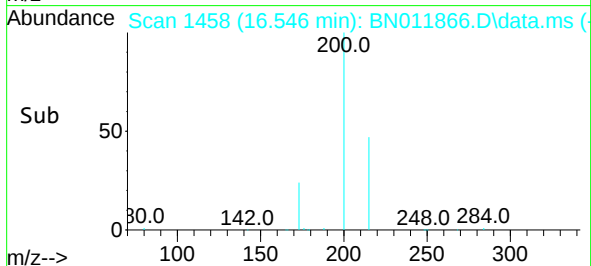
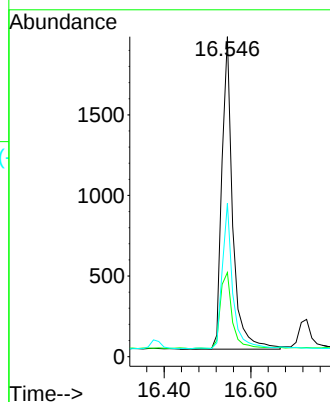
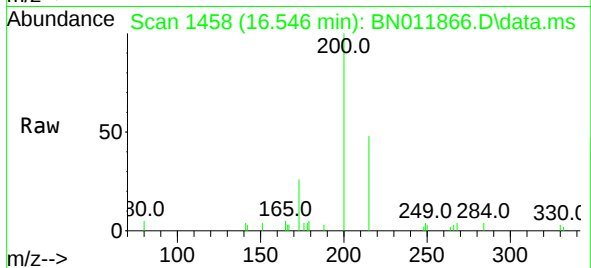
Tgt Ion:	200	Resp:	3367
Ion Ratio	Lower	Upper	
200	100		
173	26.3	18.7	28.1
215	47.9	40.2	60.4

Instrument :

BNA_N

ClientSampleId :

SSTDCCC0.4EC



#24

Pentachlorophenol

Concen: 0.40 ng

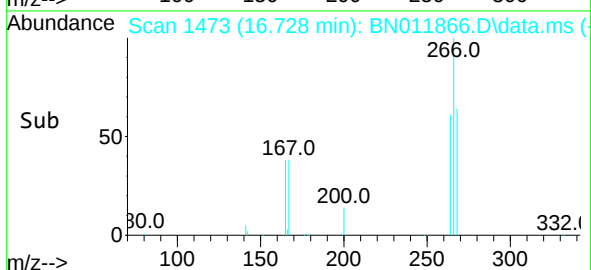
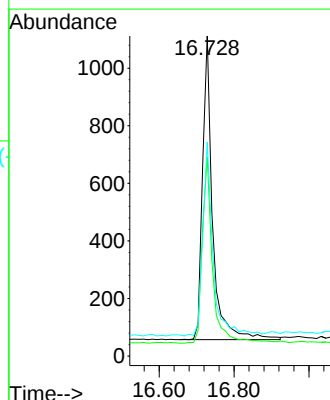
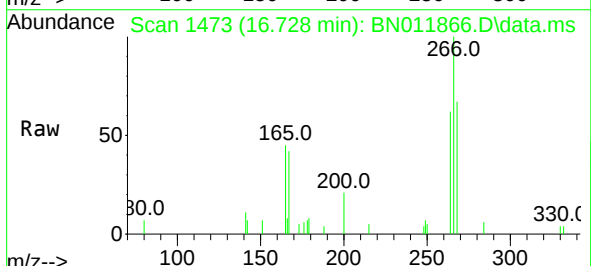
RT: 16.728 min Scan# 1473

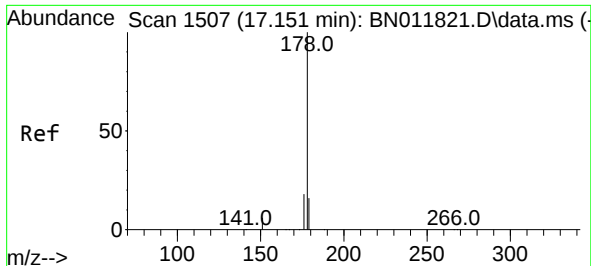
Delta R.T. 0.004 min

Lab File: BN011866.D

Acq: 22 Sep 2020 23:56

Tgt Ion:	266	Resp:	1970
Ion Ratio	Lower	Upper	
266	100		
264	63.7	51.2	76.8
268	65.4	52.4	78.6

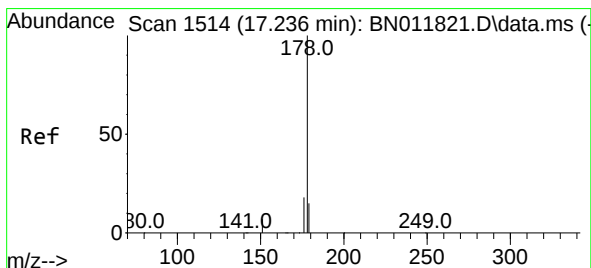
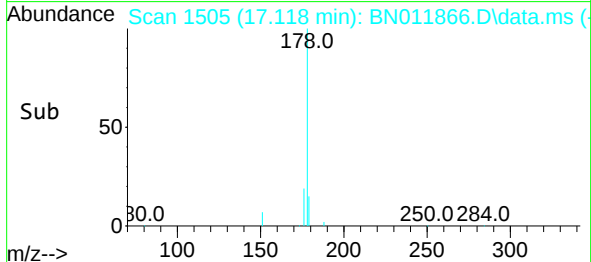
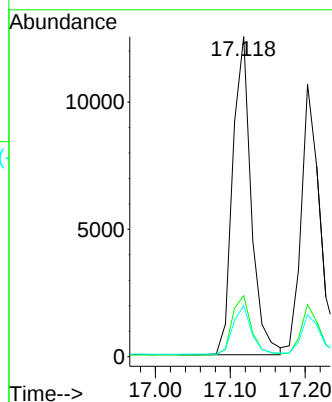
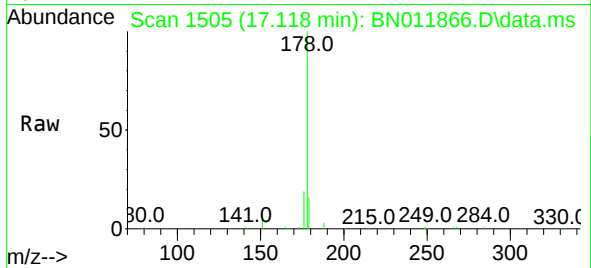




#25
Phenanthrene
Concen: 0.40 ng
RT: 17.118 min Scan# 1505
Delta R.T. 0.004 min
Lab File: BN011866.D
Acq: 22 Sep 2020 23:56

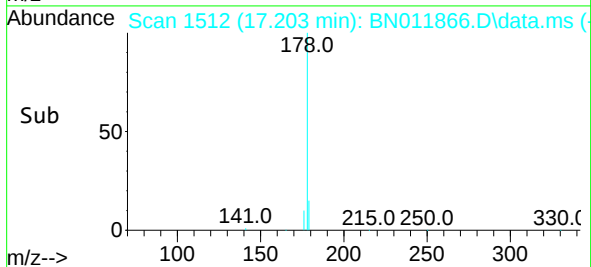
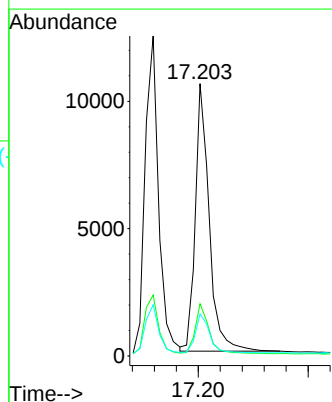
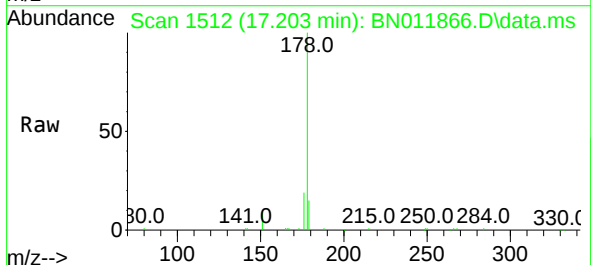
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

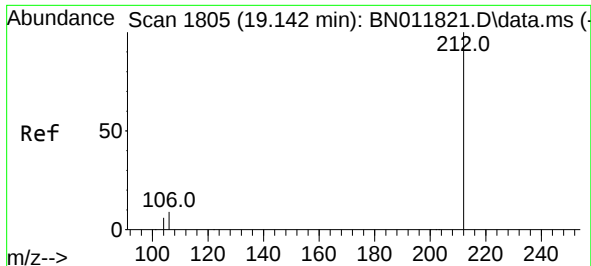
Tgt Ion:178 Resp: 21436
Ion Ratio Lower Upper
178 100
176 19.3 15.1 22.7
179 15.4 12.3 18.5



#26
Anthracene
Concen: 0.40 ng
RT: 17.203 min Scan# 1512
Delta R.T. -0.009 min
Lab File: BN011866.D
Acq: 22 Sep 2020 23:56

Tgt Ion:178 Resp: 18489
Ion Ratio Lower Upper
178 100
176 18.6 14.6 21.8
179 14.6 12.4 18.6

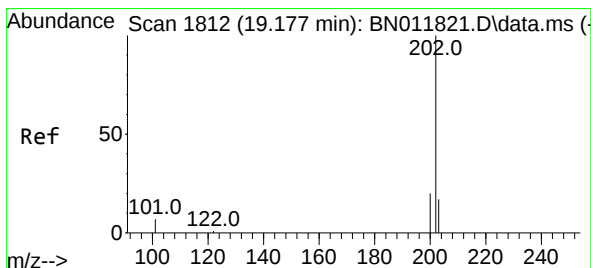
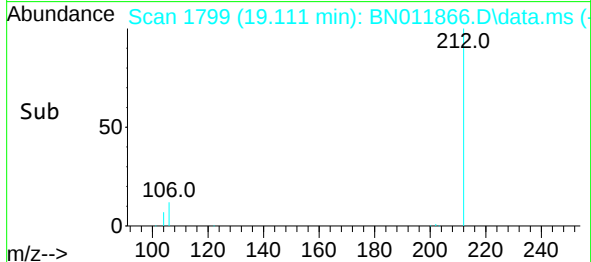
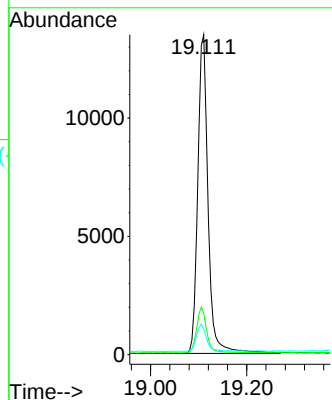
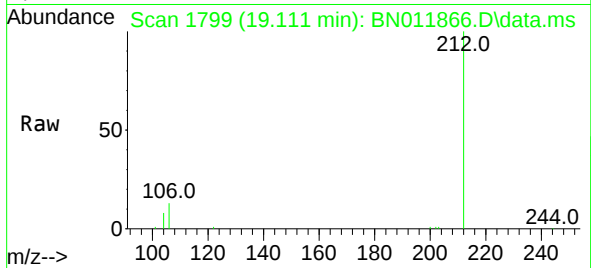




#27
Fluoranthene-d10
Concen: 0.38 ng
RT: 19.111 min Scan# 1799
Delta R.T. 0.004 min
Lab File: BN011866.D
Acq: 22 Sep 2020 23:56

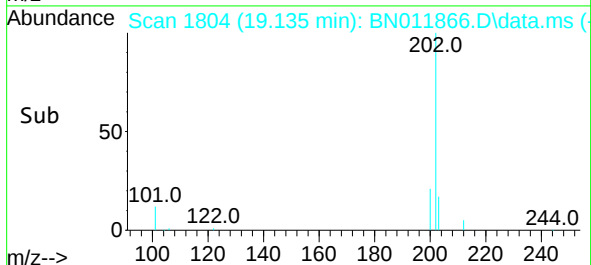
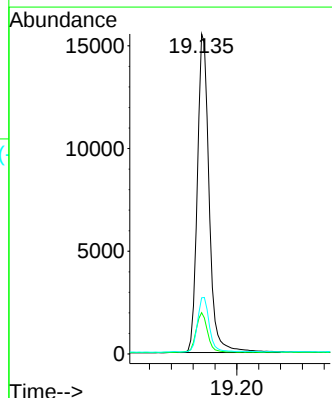
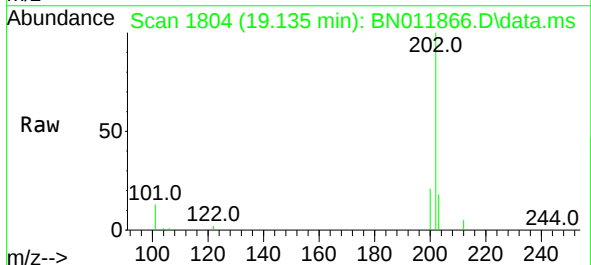
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

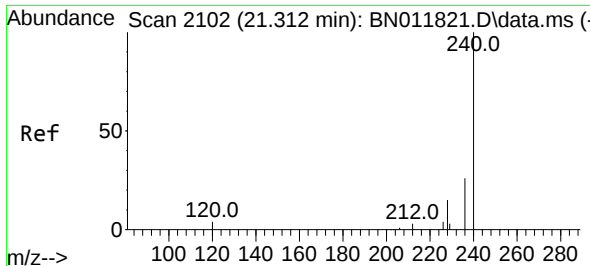
Tgt Ion:212 Resp: 20137
Ion Ratio Lower Upper
212 100
106 14.2 6.4 9.6#
104 8.3 3.9 5.9#



#28
Fluoranthene
Concen: 0.38 ng
RT: 19.135 min Scan# 1804
Delta R.T. -0.001 min
Lab File: BN011866.D
Acq: 22 Sep 2020 23:56

Tgt Ion:202 Resp: 23292
Ion Ratio Lower Upper
202 100
101 12.4 5.4 8.2#
203 17.1 13.8 20.6

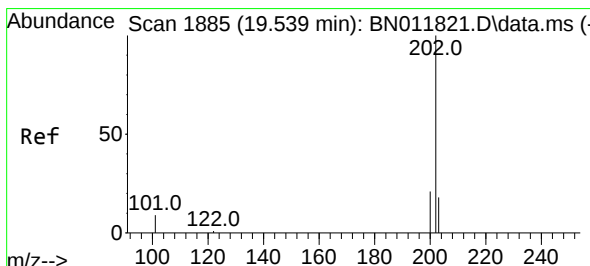
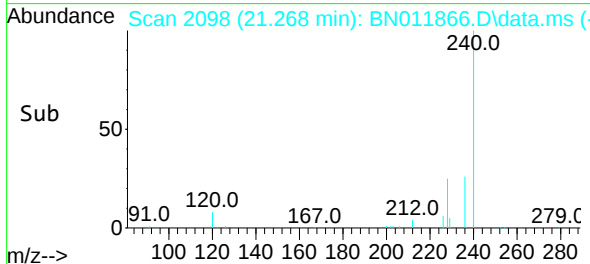
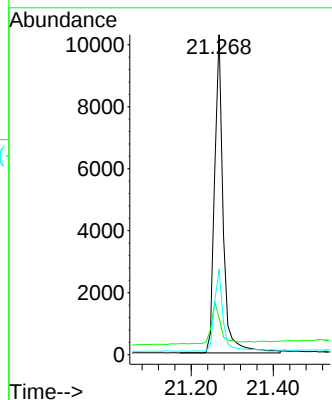
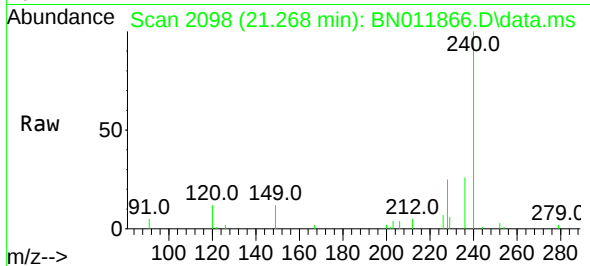




#29
Chrysene-d12
Concen: 0.40 ng
RT: 21.268 min Scan# 2098
Delta R.T. -0.001 min
Lab File: BN011866.D
Acq: 22 Sep 2020 23:56

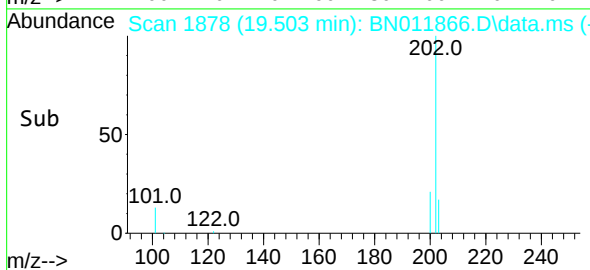
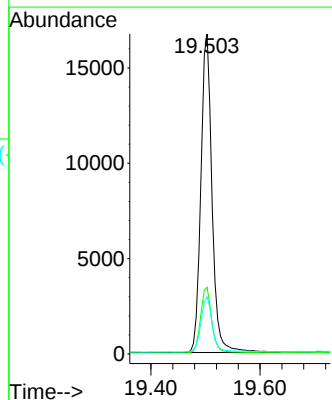
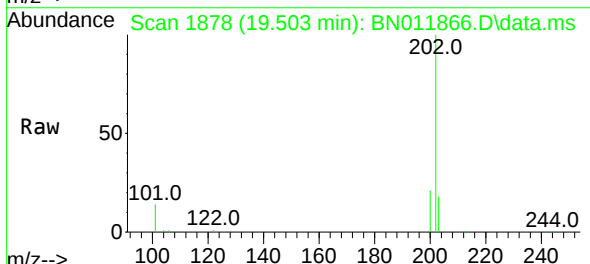
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

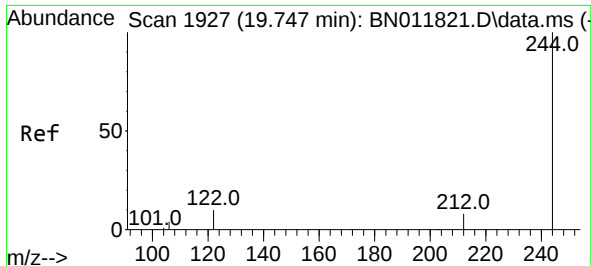
Tgt Ion:240 Resp: 14896
Ion Ratio Lower Upper
240 100
120 11.5 3.5 5.3#
236 26.5 20.5 30.7



#30
Pyrene
Concen: 0.46 ng
RT: 19.503 min Scan# 1878
Delta R.T. -0.001 min
Lab File: BN011866.D
Acq: 22 Sep 2020 23:56

Tgt Ion:202 Resp: 23889
Ion Ratio Lower Upper
202 100
200 20.8 16.5 24.7
203 17.8 13.9 20.9

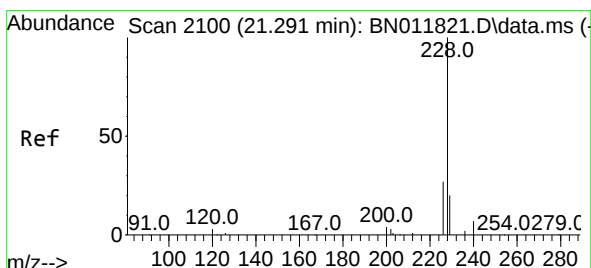
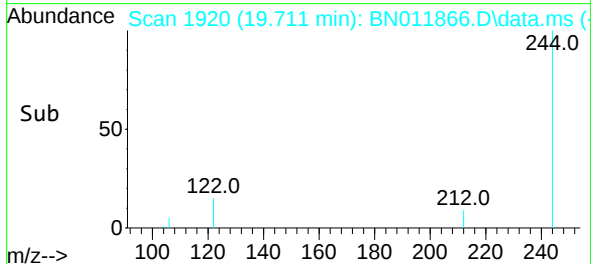
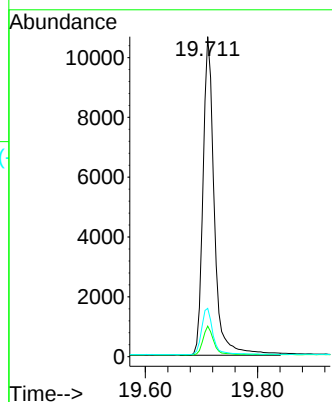
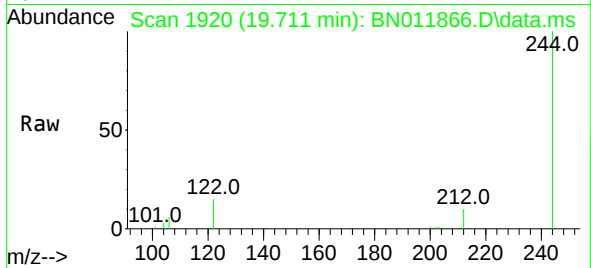




#31
 Terphenyl-d14
 Concen: 0.44 ng
 RT: 19.711 min Scan# 1920
 Delta R.T. -0.001 min
 Lab File: BN011866.D
 Acq: 22 Sep 2020 23:56

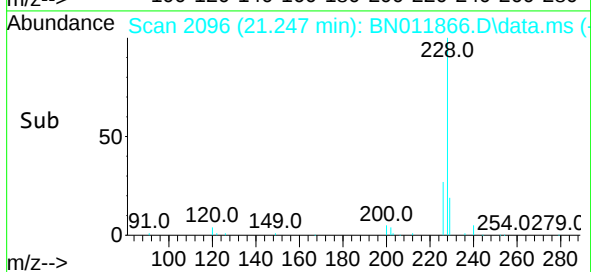
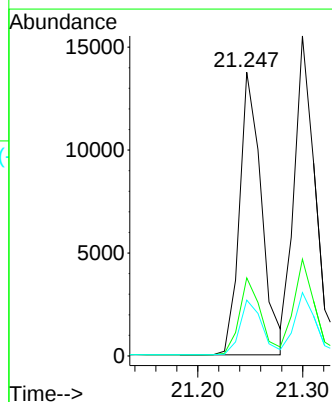
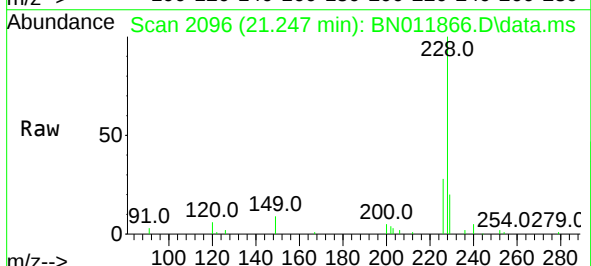
Instrument :
 BNA_N
 ClientSampleId :
 SSTDCCC0.4EC

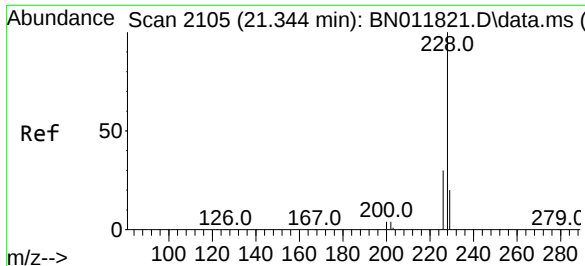
Tgt Ion:244 Resp: 14875
 Ion Ratio Lower Upper
 244 100
 212 9.6 7.3 10.9
 122 15.1 7.8 11.6#



#32
 Benzo(a)anthracene
 Concen: 0.40 ng
 RT: 21.247 min Scan# 2096
 Delta R.T. -0.001 min
 Lab File: BN011866.D
 Acq: 22 Sep 2020 23:56

Tgt Ion:228 Resp: 19983
 Ion Ratio Lower Upper
 228 100
 226 27.5 21.0 31.4
 229 19.7 16.0 24.0





#33

Chrysene

Concen: 0.42 ng

RT: 21.300 min Scan# 2101

Delta R.T. -0.001 min

Lab File: BN011866.D

Acq: 22 Sep 2020 23:56

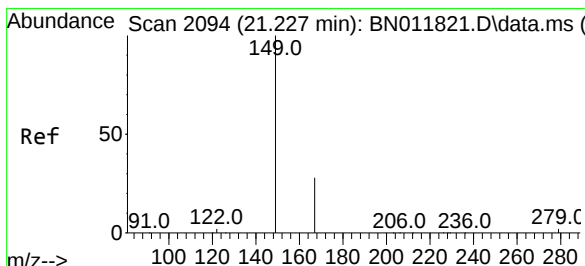
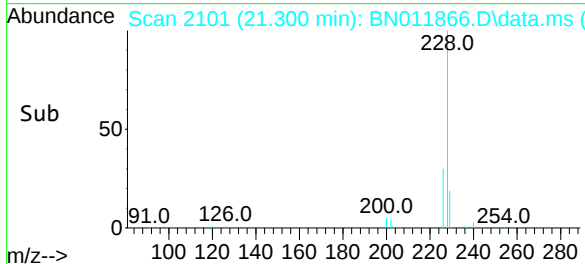
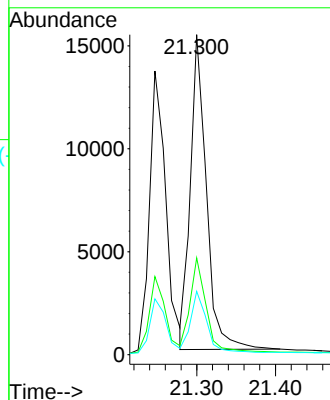
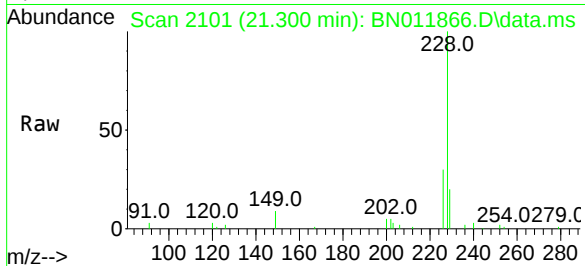
Tgt Ion:228	Resp:	21615
Ion Ratio	Lower	Upper
228	100	
226	30.2	23.3 34.9
229	19.8	15.8 23.8

Instrument :

BNA_N

ClientSampleId :

SSTDCCC0.4EC



#34

Bis(2-ethylhexyl)phthalate

Concen: 0.50 ng

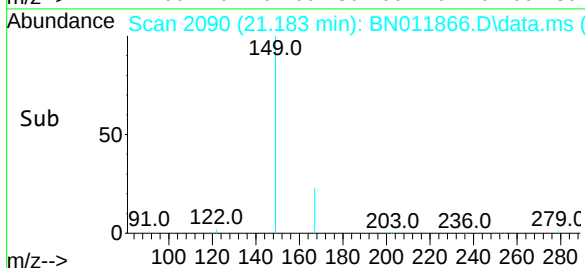
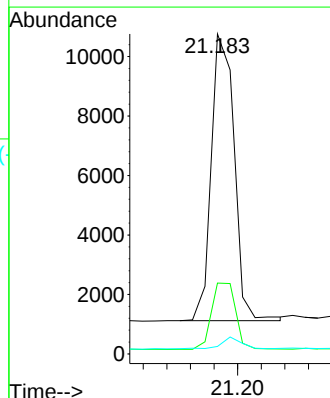
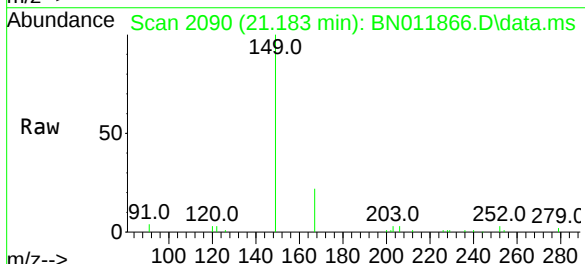
RT: 21.183 min Scan# 2090

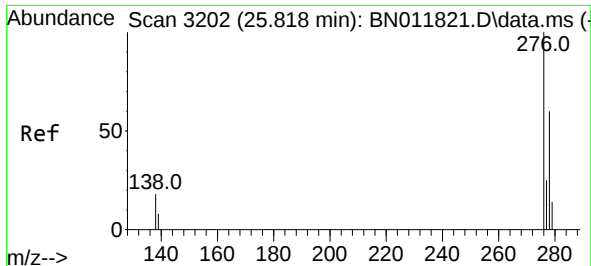
Delta R.T. -0.001 min

Lab File: BN011866.D

Acq: 22 Sep 2020 23:56

Tgt Ion:149	Resp:	12995
Ion Ratio	Lower	Upper
149	100	
167	24.3	23.6 35.4
279	3.4	4.0 6.0#

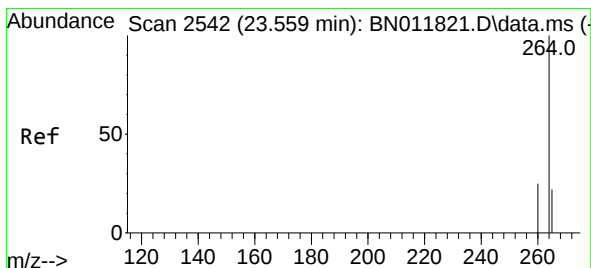
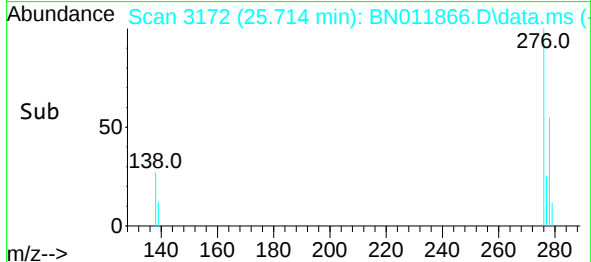
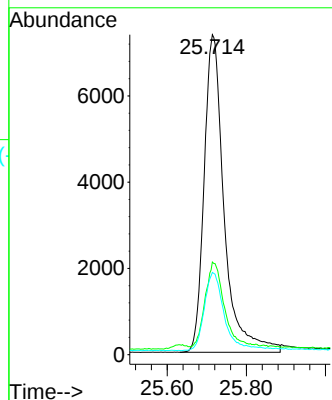
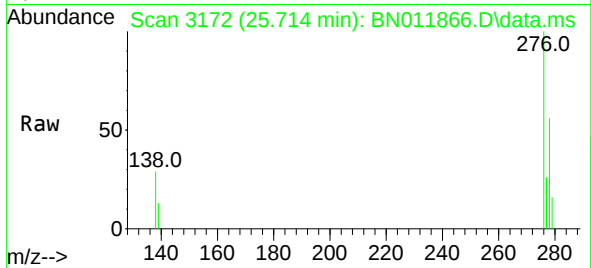




#35
Indeno(1,2,3-cd)pyrene
Concen: 0.40 ng
RT: 25.714 min Scan# 3172
Delta R.T. -0.005 min
Lab File: BN011866.D
Acq: 22 Sep 2020 23:56

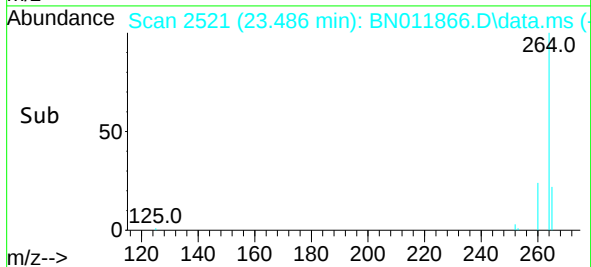
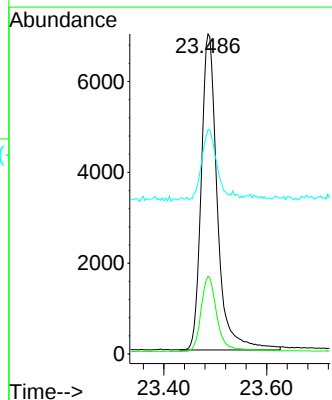
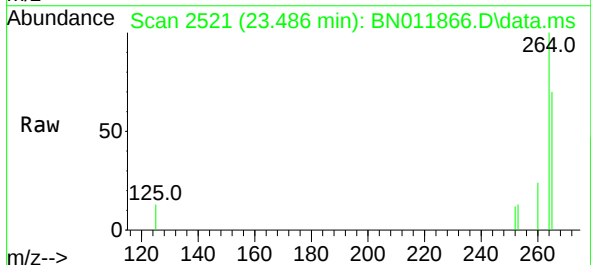
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

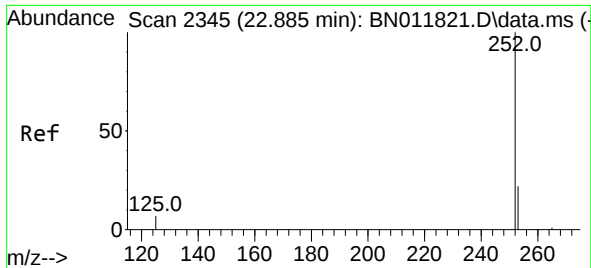
Tgt Ion:276 Resp: 25902
Ion Ratio Lower Upper
276 100
138 25.4 13.0 19.4#
277 24.6 20.0 30.0



#36
Perylene-d12
Concen: 0.40 ng
RT: 23.486 min Scan# 2521
Delta R.T. -0.005 min
Lab File: BN011866.D
Acq: 22 Sep 2020 23:56

Tgt Ion:264 Resp: 15101
Ion Ratio Lower Upper
264 100
260 24.2 19.6 29.4
265 70.2 38.6 58.0#

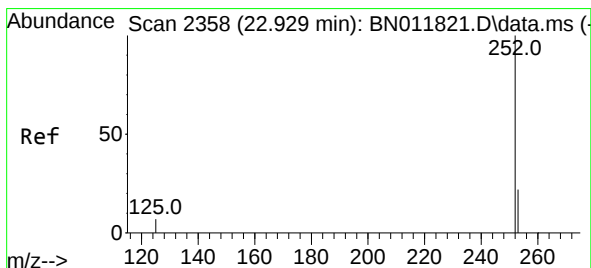
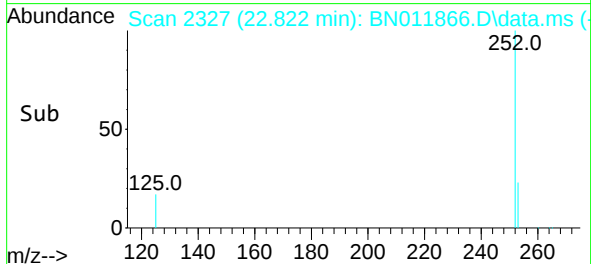
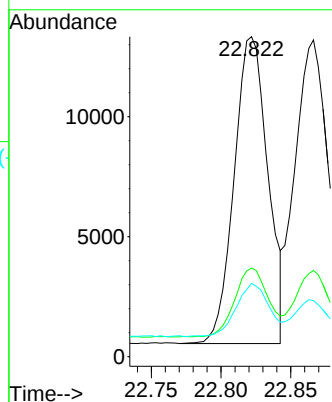
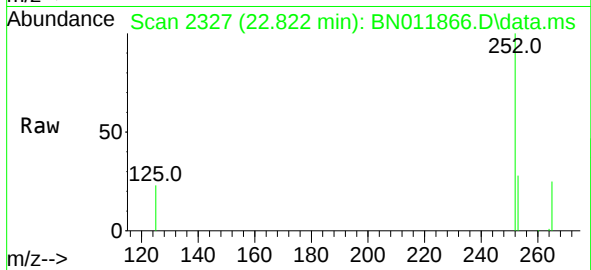




#37
Benzo(b)fluoranthene
Concen: 0.38 ng
RT: 22.822 min Scan# 2327
Delta R.T. -0.001 min
Lab File: BN011866.D
Acq: 22 Sep 2020 23:56

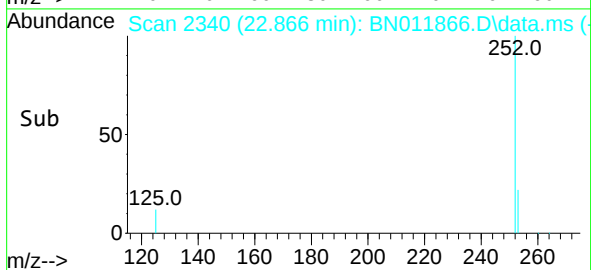
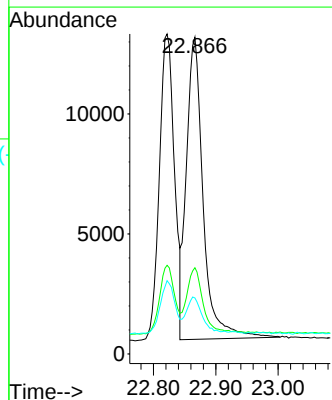
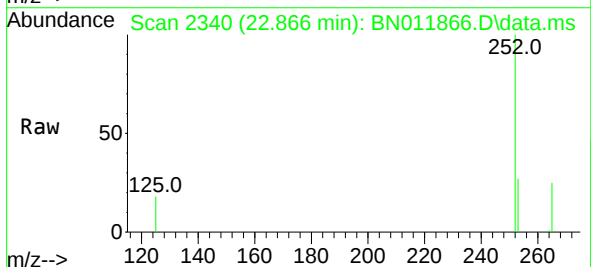
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

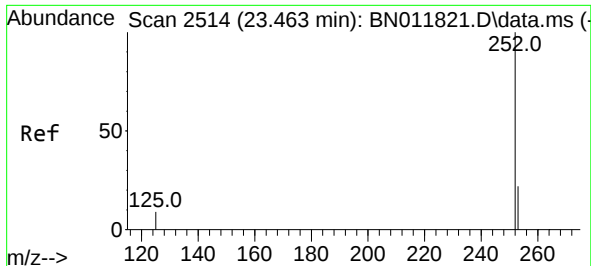
Tgt Ion:252 Resp: 21491
Ion Ratio Lower Upper
252 100
253 27.7 19.1 28.7
125 22.9 6.2 9.2#



#38
Benzo(k)fluoranthene
Concen: 0.40 ng
RT: 22.866 min Scan# 2340
Delta R.T. -0.001 min
Lab File: BN011866.D
Acq: 22 Sep 2020 23:56

Tgt Ion:252 Resp: 23546
Ion Ratio Lower Upper
252 100
253 27.2 19.3 28.9
125 17.7 6.0 9.0#





#39

Benzo(a)pyrene

Concen: 0.41 ng

RT: 23.390 min Scan# 2493

Delta R.T. -0.001 min

Lab File: BN011866.D

Acq: 22 Sep 2020 23:56

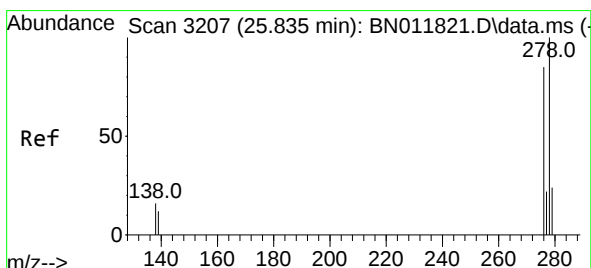
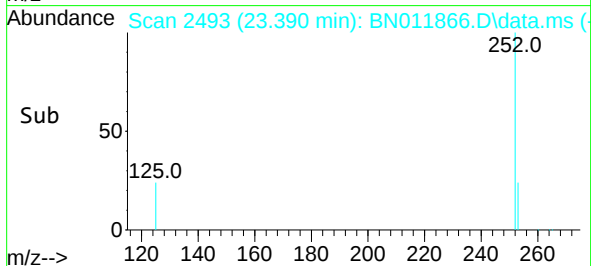
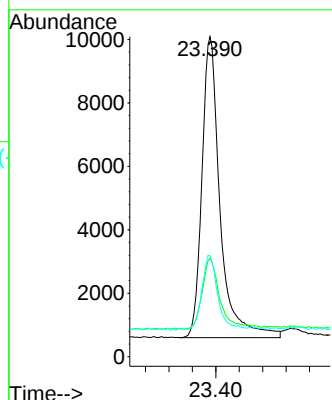
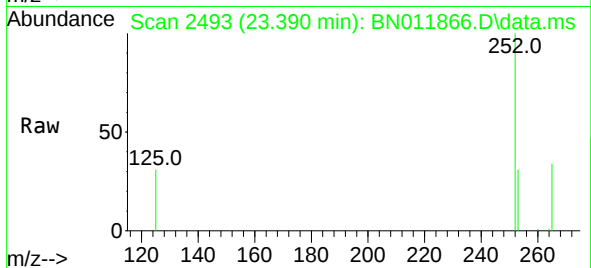
Tgt Ion:	252	Resp:	20480
Ion Ratio	Lower	Upper	
252	100		
253	30.7	19.8	29.6#
125	31.5	7.3	10.9#

Instrument :

BNA_N

ClientSampleId :

SSTDCCC0.4EC



#40

Dibenzo(a,h)anthracene

Concen: 0.38 ng

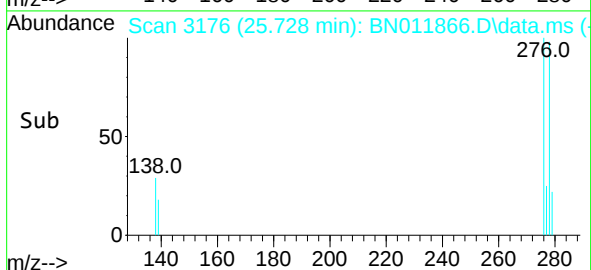
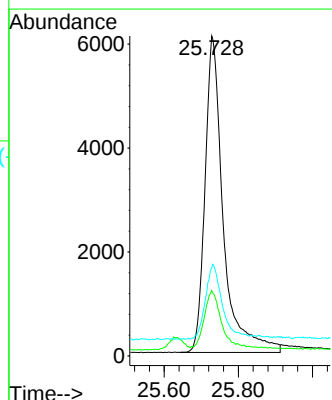
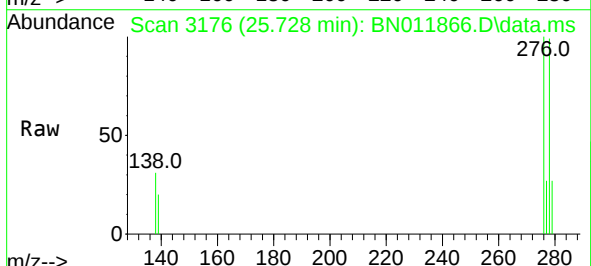
RT: 25.728 min Scan# 3176

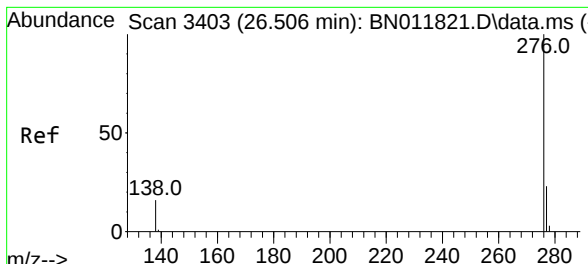
Delta R.T. -0.005 min

Lab File: BN011866.D

Acq: 22 Sep 2020 23:56

Tgt Ion:	278	Resp:	20848
Ion Ratio	Lower	Upper	
278	100		
139	20.5	8.6	13.0#
279	27.6	19.8	29.8





#41

Benzo(g,h,i)perylene

Concen: 0.38 ng

RT: 26.392 min Scan# 3370

Delta R.T. -0.001 min

Lab File: BN011866.D

Acq: 22 Sep 2020 23:56

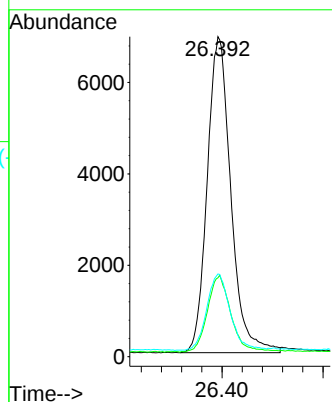
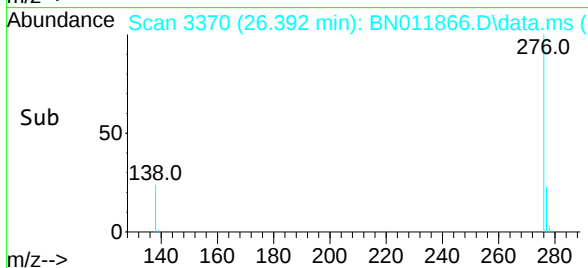
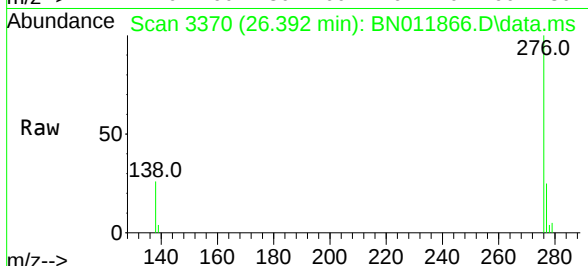
Tgt Ion: 276 Resp: 22500

Ion Ratio Lower Upper

276 100

277 24.7 19.4 29.0

138 25.8 11.3 16.9#



Instrument :

BNA_N

ClientSampleId :

SSTDCCC0.4EC