

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN101220\
 Data File : BN012151.D
 Acq On : 12 Oct 2020 17:45
 Operator : CG/JU
 Sample : SSTDCCC0.4
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 SSTDCCC0.4EC

Quant Time: Oct 12 18:20:16 2020
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\8270-SIM-BN092320.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Mon Oct 12 11:15:56 2020
 Response via : Initial Calibration

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

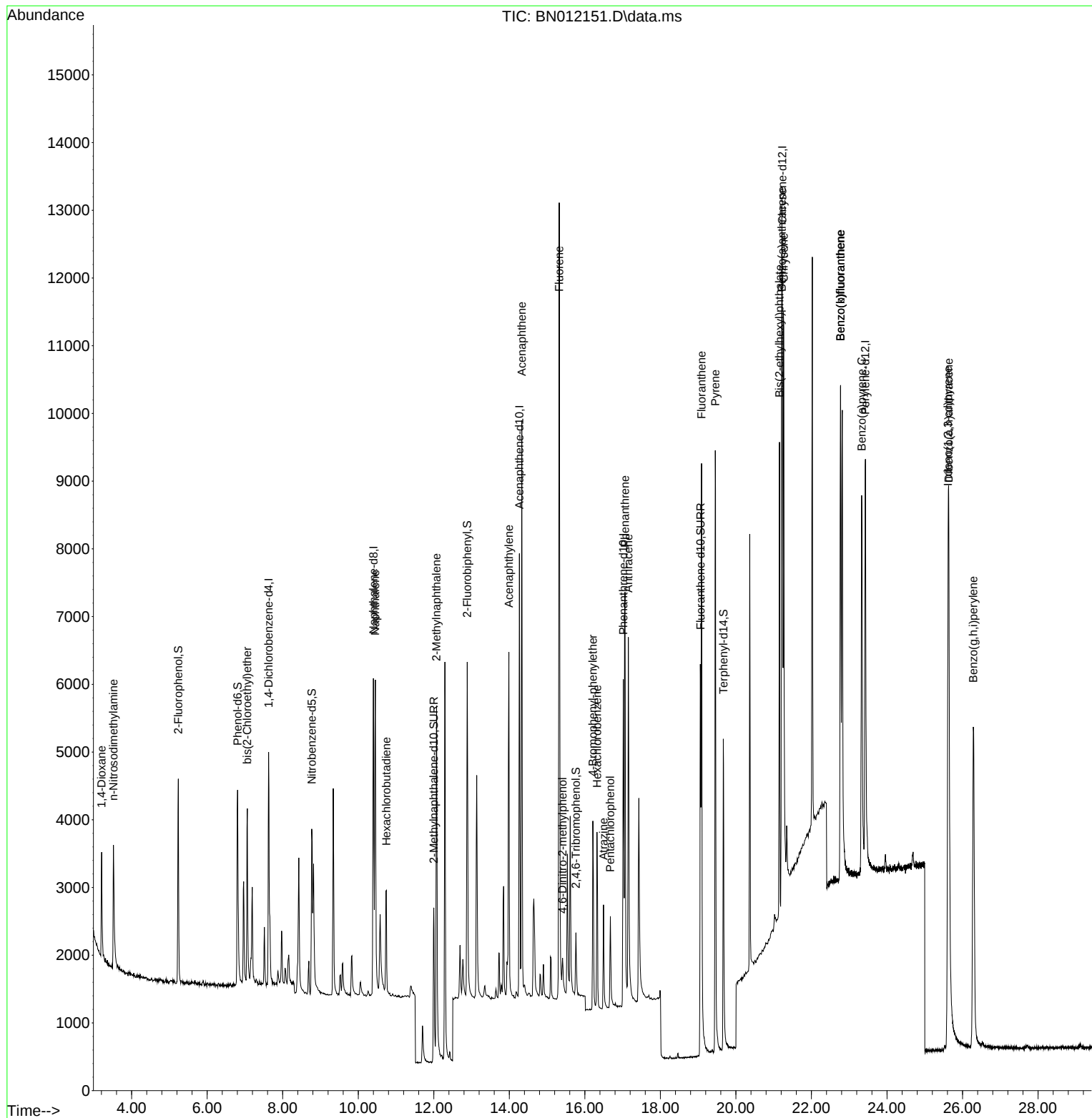
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.626	152	1676	0.40	ng	0.00
7) Naphthalene-d8	10.402	136	6843	0.40	ng	0.00
13) Acenaphthene-d10	14.268	164	3721	0.40	ng	0.00
19) Phenanthrene-d10	17.017	188	7628	0.40	ng	0.00
29) Chrysene-d12	21.227	240	7762	0.40	ng	# 0.00
36) Perylene-d12	23.429	264	8845	0.40	ng	# 0.00
System Monitoring Compounds						
4) 2-Fluorophenol	5.235	112	2107	0.36	ng	0.00
5) Phenol-d6	6.805	99	2620	0.35	ng	0.00
8) Nitrobenzene-d5	8.767	82	2608	0.37	ng	-0.01
11) 2-Methylnaphthalene-d10	12.002	152	3910	0.36	ng	0.00
14) 2,4,6-Tribromophenol	15.765	330	751	0.42	ng	0.00
15) 2-Fluorobiphenyl	12.885	172	4938	0.35	ng	0.00
27) Fluoranthene-d10	19.062	212	7972	0.36	ng	0.00
31) Terphenyl-d14	19.668	244	5981	0.34	ng	0.00
Target Compounds						
						Qvalue
2) 1,4-Dioxane	3.205	88	974	0.33	ng	# 95
3) n-Nitrosodimethylamine	3.519	42	1732	0.41	ng	# 95
6) bis(2-Chloroethyl)ether	7.063	93	2103	0.33	ng	96
9) Naphthalene	10.453	128	6801	0.35	ng	99
10) Hexachlorobutadiene	10.744	225	1299	0.41	ng	# 99
12) 2-Methylnaphthalene	12.073	142	4410	0.35	ng	95
16) Acenaphthylene	13.989	152	6204	0.35	ng	99
17) Acenaphthene	14.331	154	4066	0.33	ng	90
18) Fluorene	15.321	166	5100	0.34	ng	99
20) 4,6-Dinitro-2-methylph...	15.410	198	531	0.37	ng	# 11
21) 4-Bromophenyl-phenylether	16.214	248	1489	0.37	ng	# 57
22) Hexachlorobenzene	16.323	284	1831	0.39	ng	# 86
23) Atrazine	16.494	200	1457	0.38	ng	95
24) Pentachlorophenol	16.676	266	808	0.35	ng	96
25) Phenanthrene	17.066	178	7636	0.33	ng	99
26) Anthracene	17.151	178	6819	0.33	ng	99
28) Fluoranthene	19.092	202	9008	0.34	ng	# 98
30) Pyrene	19.454	202	9194	0.32	ng	99
32) Benzo(a)anthracene	21.216	228	7949	0.32	ng	98
33) Chrysene	21.269	228	9343	0.35	ng	99
34) Bis(2-ethylhexyl)phtha...	21.152	149	5915	0.34	ng	91
35) Indeno(1,2,3-cd)pyrene	25.620	276	12164	0.40	ng	98
37) Benzo(b)fluoranthene	22.772	252	9484	0.31	ng	# 86
38) Benzo(k)fluoranthene	22.772	252	9484	0.29	ng	# 87
39) Benzo(a)pyrene	23.330	252	9058	0.32	ng	# 81
40) Dibenzo(a,h)anthracene	25.637	278	9862	0.34	ng	# 88
41) Benzo(g,h,i)perylene	26.287	276	10638	0.34	ng	# 93

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

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Instrument :
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Quant Time: Oct 12 18:20:16 2020
Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\8270-SIM-BN092320.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Mon Oct 12 11:15:56 2020
Response via : Initial Calibration

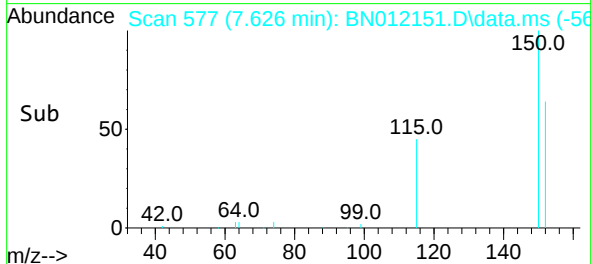
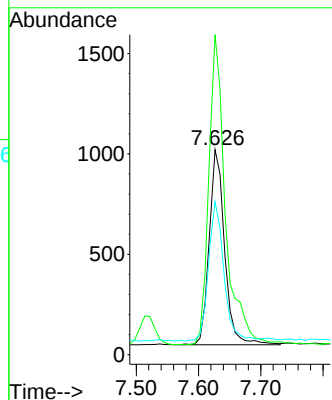
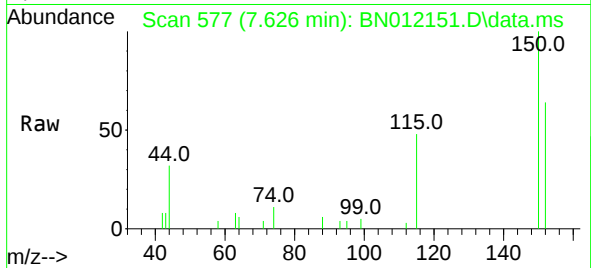




#1
 1,4-Dichlorobenzene-d4
 Concen: 0.40 ng
 RT: 7.626 min Scan# 577
 Delta R.T. -0.008 min
 Lab File: BN012151.D
 Acq: 12 Oct 2020 17:45

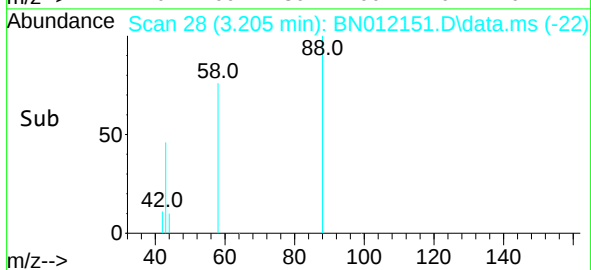
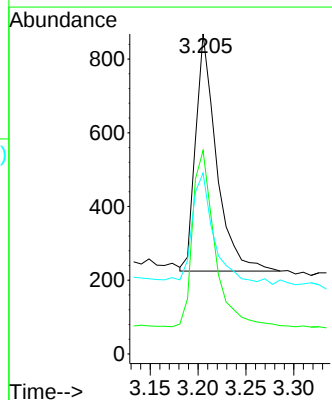
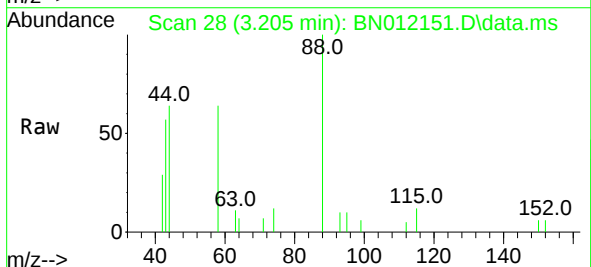
Instrument :
 BNA_N
 ClientSampleId :
 SSTDCCC0.4EC

Tgt Ion: 152 Resp: 1676
 Ion Ratio Lower Upper
 152 100
 150 156.1 118.3 177.5
 115 74.6 51.3 76.9



#2
 1,4-Dioxane
 Concen: 0.33 ng
 RT: 3.205 min Scan# 28
 Delta R.T. 0.000 min
 Lab File: BN012151.D
 Acq: 12 Oct 2020 17:45

Tgt Ion: 88 Resp: 974
 Ion Ratio Lower Upper
 88 100
 58 79.3 63.3 94.9
 43 50.6 33.0 49.4#

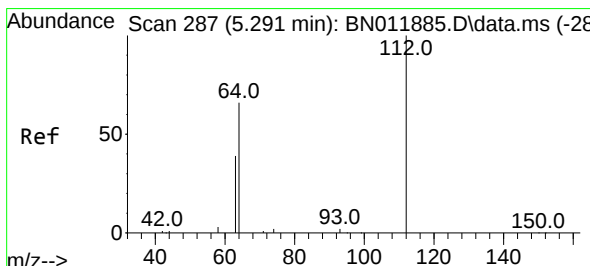
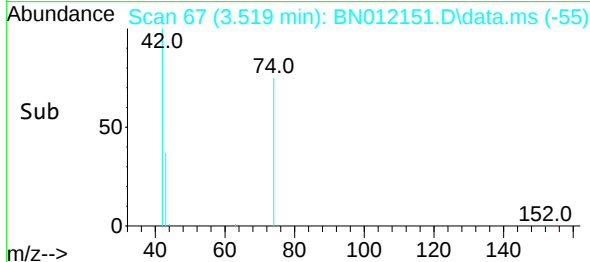
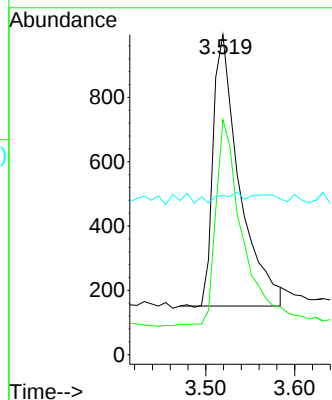
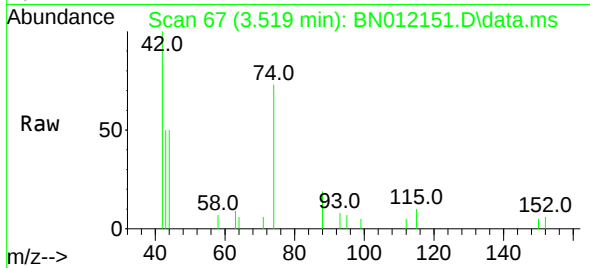




#3
n-Nitrosodimethylamine
Concen: 0.41 ng
RT: 3.519 min Scan# 67
Delta R.T. 0.000 min
Lab File: BN012151.D
Acq: 12 Oct 2020 17:45

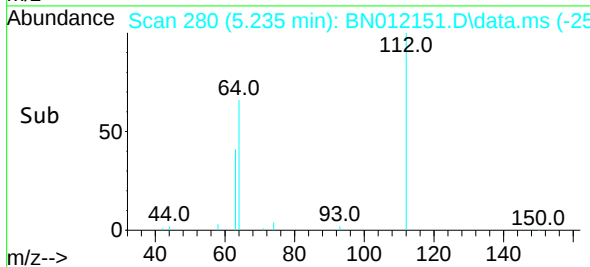
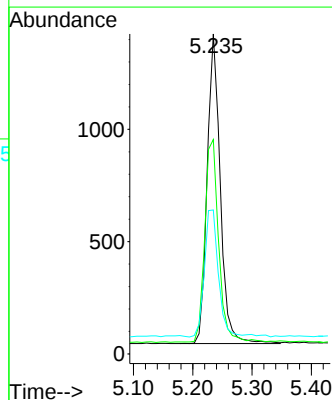
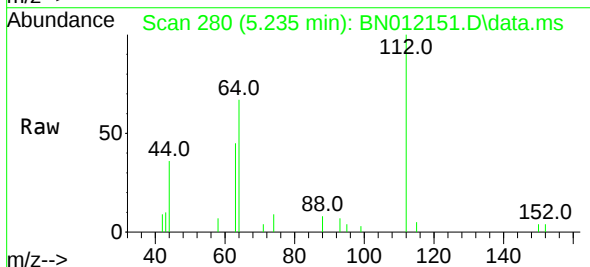
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

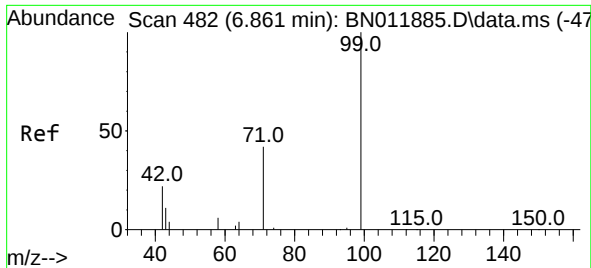
Tgt Ion: 42 Resp: 1732
Ion Ratio Lower Upper
42 100
74 76.7 64.4 96.6
44 3.0 6.7 10.1#



#4
2-Fluorophenol
Concen: 0.36 ng
RT: 5.235 min Scan# 280
Delta R.T. -0.008 min
Lab File: BN012151.D
Acq: 12 Oct 2020 17:45

Tgt Ion: 112 Resp: 2107
Ion Ratio Lower Upper
112 100
64 69.1 49.0 73.6
63 43.8 31.8 47.6

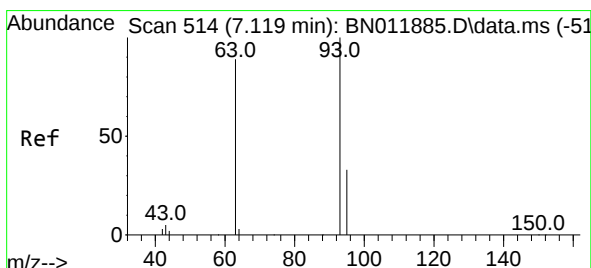
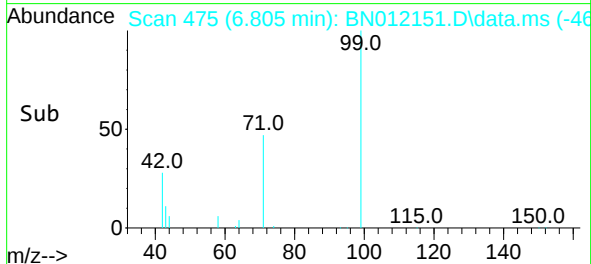
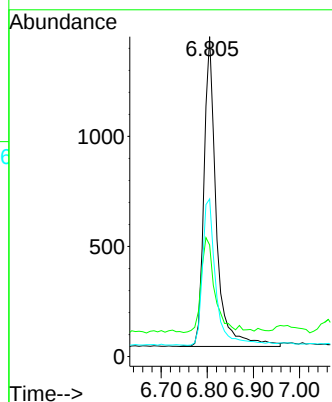
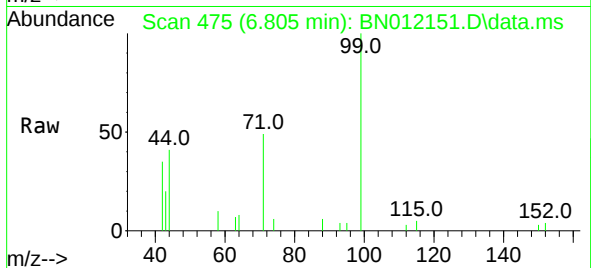




#5
Phenol-d6
Concen: 0.35 ng
RT: 6.805 min Scan# 475
Delta R.T. 0.000 min
Lab File: BN012151.D
Acq: 12 Oct 2020 17:45

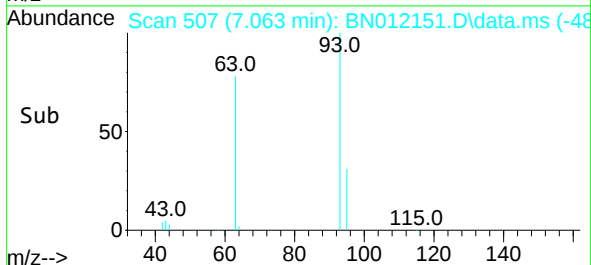
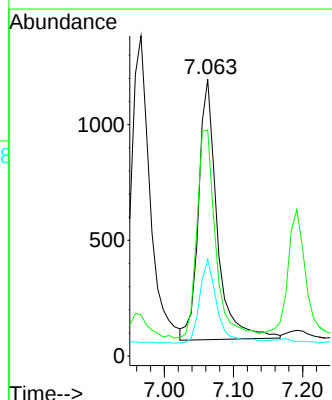
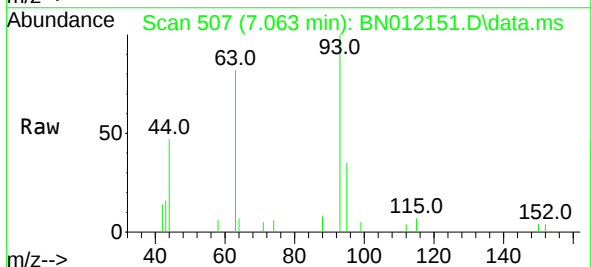
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

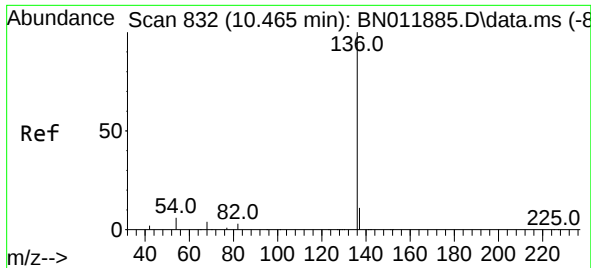
Tgt Ion:	99	Resp:	2620
Ion	Ratio	Lower	Upper
99	100		
42	33.5	23.4	35.0
71	51.5	38.1	57.1



#6
bis(2-Chloroethyl)ether
Concen: 0.33 ng
RT: 7.063 min Scan# 507
Delta R.T. 0.000 min
Lab File: BN012151.D
Acq: 12 Oct 2020 17:45

Tgt Ion:	93	Resp:	2103
Ion	Ratio	Lower	Upper
93	100		
63	80.7	61.1	91.7
95	30.3	25.5	38.3

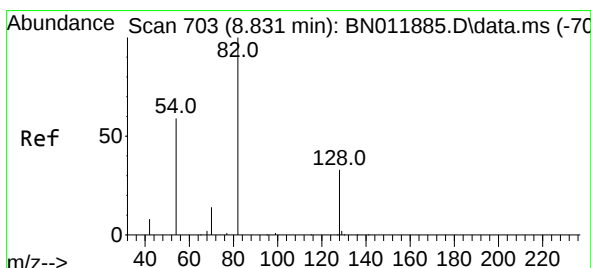
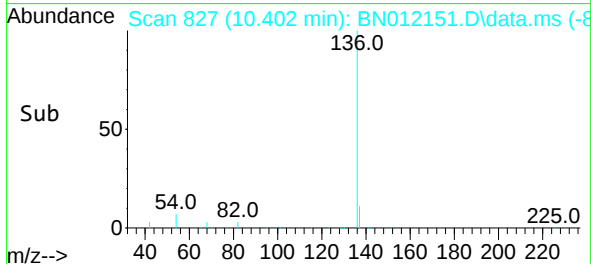
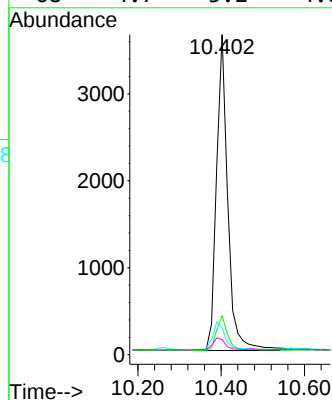
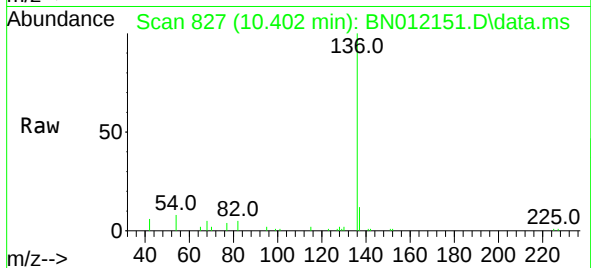




#7
Naphthalene-d8
Concen: 0.40 ng
RT: 10.402 min Scan# 827
Delta R.T. 0.000 min
Lab File: BN012151.D
Acq: 12 Oct 2020 17:45

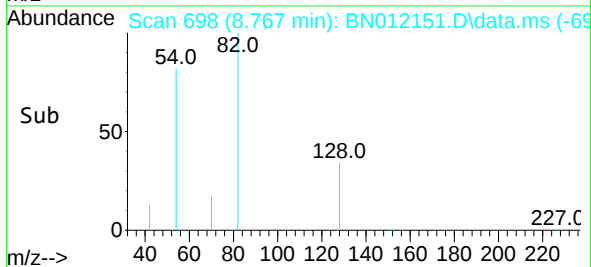
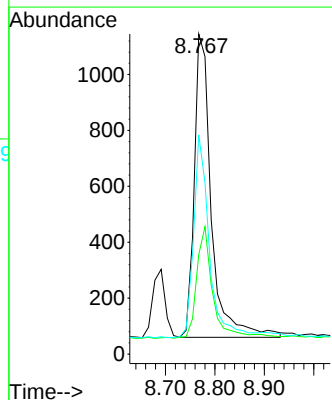
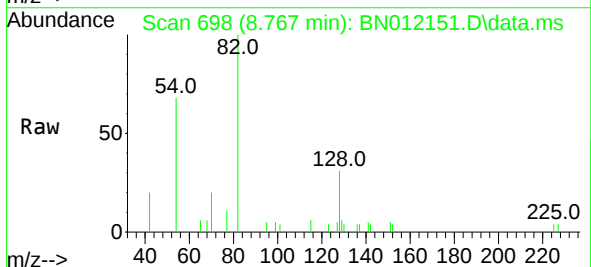
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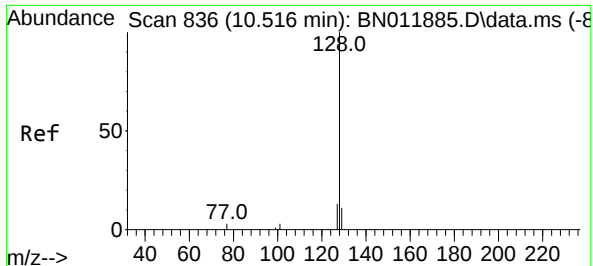
Tgt Ion:	136	Resp:	6843
Ion Ratio	Lower	Upper	
136	100		
137	12.1	9.5	14.3
54	8.4	5.6	8.4
68	4.7	3.2	4.8



#8
Nitrobenzene-d5
Concen: 0.37 ng
RT: 8.767 min Scan# 698
Delta R.T. -0.013 min
Lab File: BN012151.D
Acq: 12 Oct 2020 17:45

Tgt Ion:	82	Resp:	2608
Ion Ratio	Lower	Upper	
82	100		
128	31.1	34.2	51.2#
54	68.5	43.1	64.7#

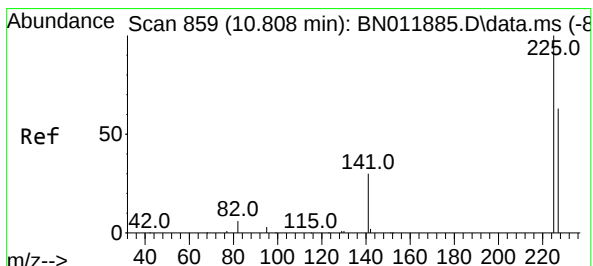
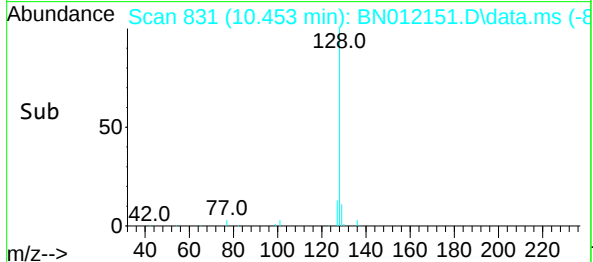
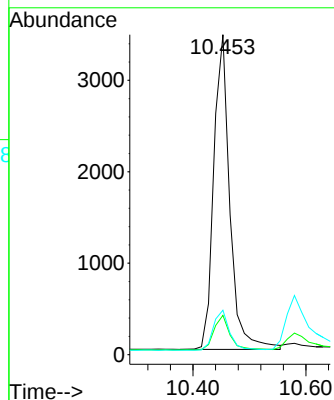
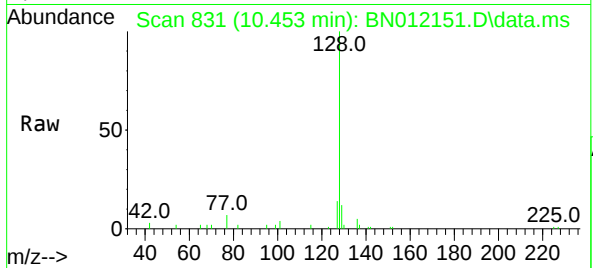




#9
Naphthalene
Concen: 0.35 ng
RT: 10.453 min Scan# 831
Delta R.T. 0.000 min
Lab File: BN012151.D
Acq: 12 Oct 2020 17:45

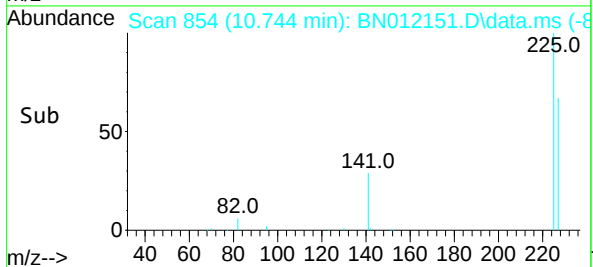
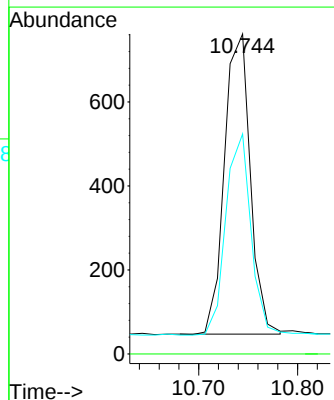
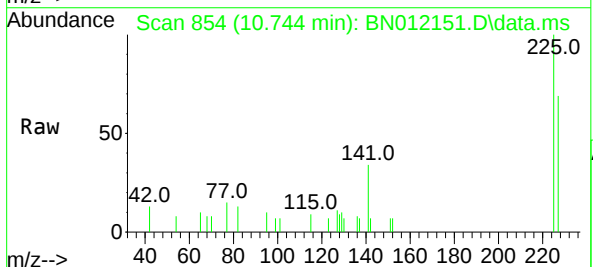
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

Tgt Ion:128 Resp: 6801
Ion Ratio Lower Upper
128 100
129 12.3 9.7 14.5
127 13.9 11.0 16.4



#10
Hexachlorobutadiene
Concen: 0.41 ng
RT: 10.744 min Scan# 854
Delta R.T. 0.000 min
Lab File: BN012151.D
Acq: 12 Oct 2020 17:45

Tgt Ion:225 Resp: 1299
Ion Ratio Lower Upper
225 100
223 0.0 0.0 0.0
227 65.4 51.9 77.9

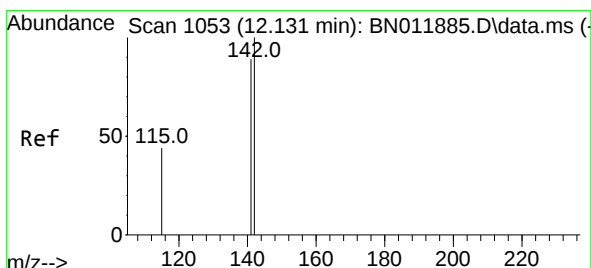
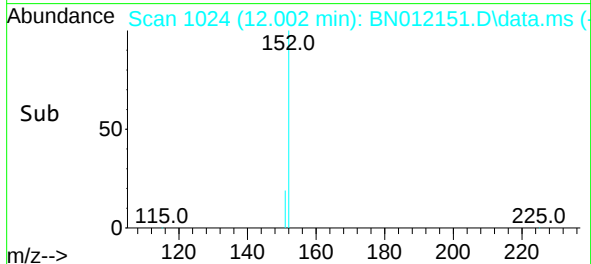
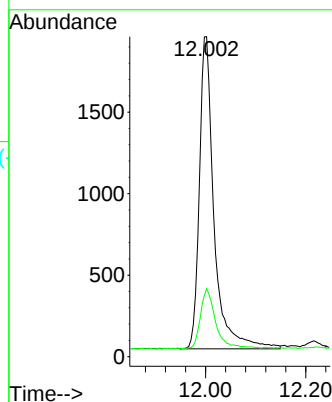
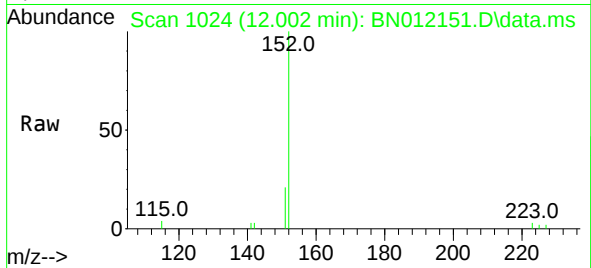




#11
2-Methylnaphthalene-d10
Concen: 0.36 ng
RT: 12.002 min Scan# 1024
Delta R.T. 0.000 min
Lab File: BN012151.D
Acq: 12 Oct 2020 17:45

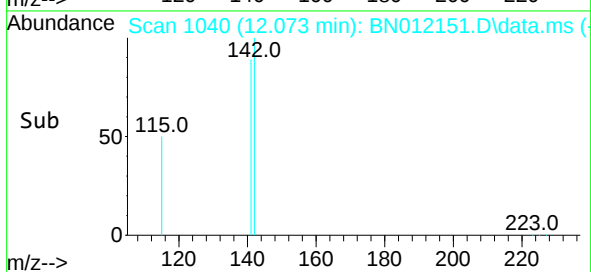
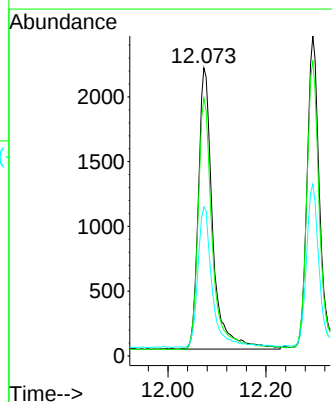
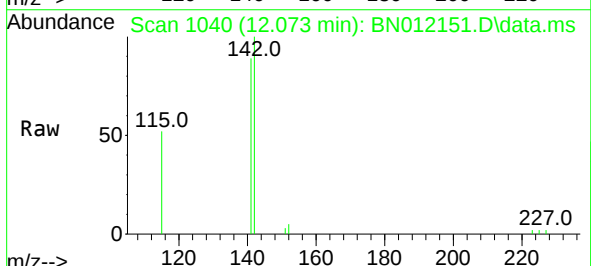
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ClientSampleId :
SSTDCCC0.4EC

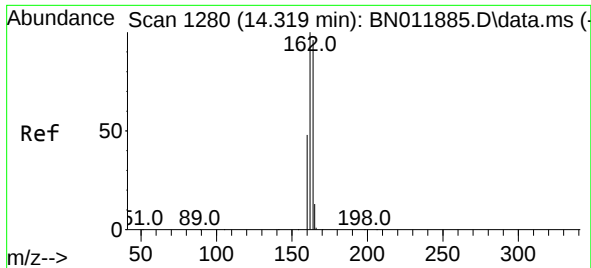
Tgt Ion:152 Resp: 3910
Ion Ratio Lower Upper
152 100
151 19.8 16.7 25.1



#12
2-Methylnaphthalene
Concen: 0.35 ng
RT: 12.073 min Scan# 1040
Delta R.T. -0.004 min
Lab File: BN012151.D
Acq: 12 Oct 2020 17:45

Tgt Ion:142 Resp: 4410
Ion Ratio Lower Upper
142 100
141 89.5 70.0 105.0
115 51.8 35.8 53.6

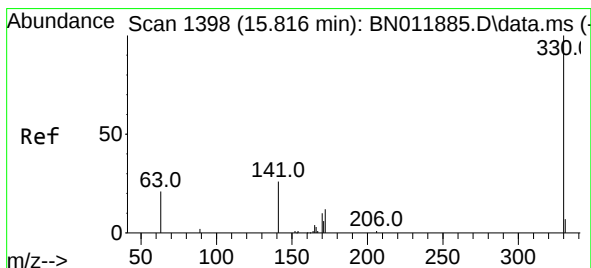
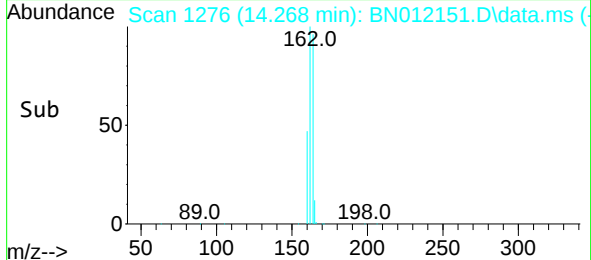
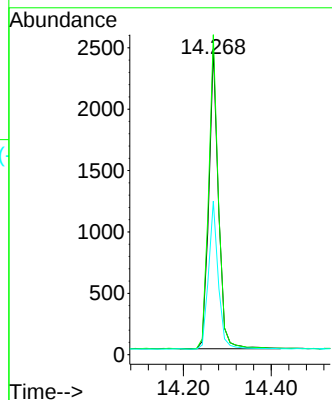
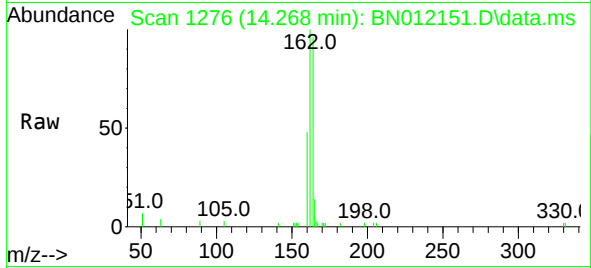




#13
Acenaphthene-d10
Concen: 0.40 ng
RT: 14.268 min Scan# 1276
Delta R.T. 0.000 min
Lab File: BN012151.D
Acq: 12 Oct 2020 17:45

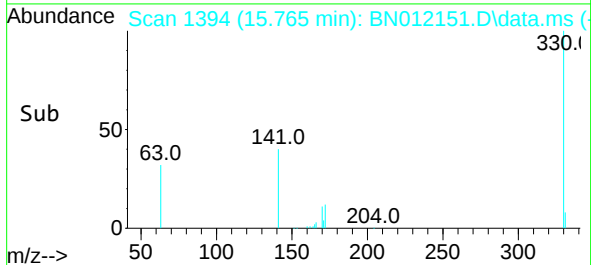
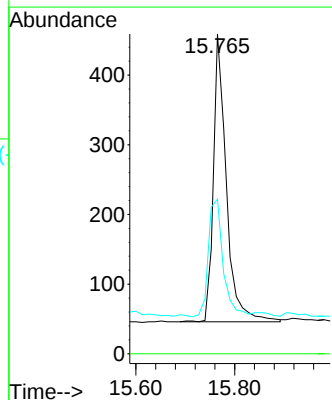
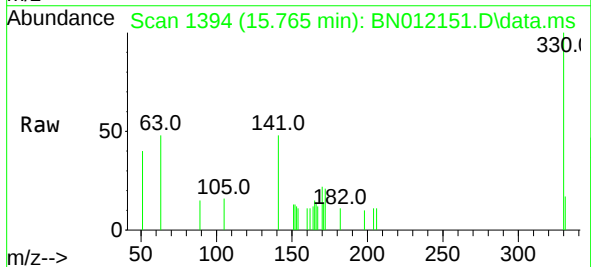
Instrument :
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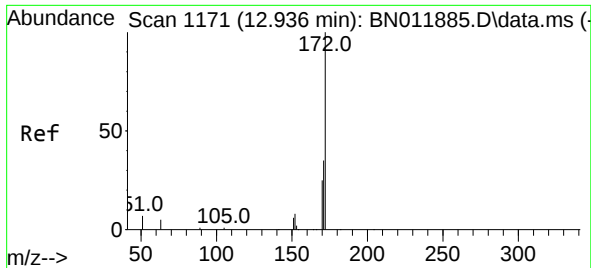
Tgt Ion:164 Resp: 3721
Ion Ratio Lower Upper
164 100
162 104.7 83.6 125.4
160 50.2 41.2 61.8



#14
2,4,6-Tribromophenol
Concen: 0.42 ng
RT: 15.765 min Scan# 1394
Delta R.T. 0.000 min
Lab File: BN012151.D
Acq: 12 Oct 2020 17:45

Tgt Ion:330 Resp: 751
Ion Ratio Lower Upper
330 100
332 0.0 0.0 0.0
141 46.9 33.7 50.5

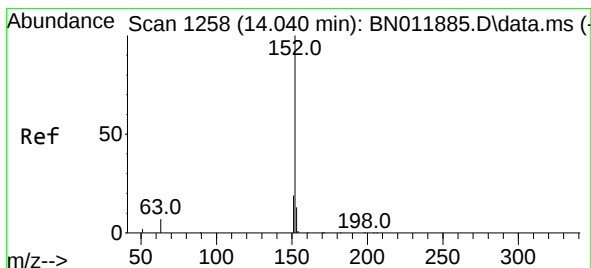
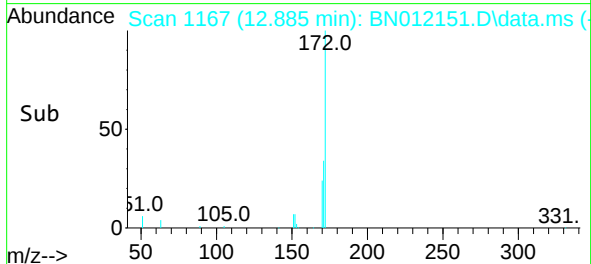
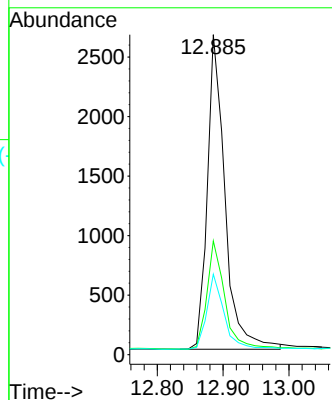
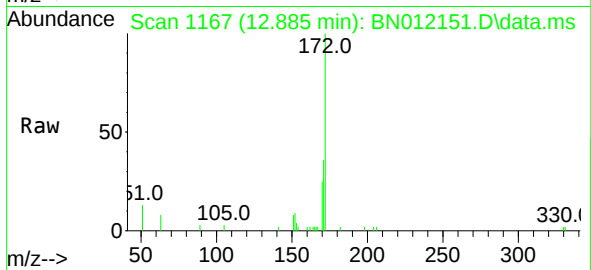




#15
2-Fluorobiphenyl
Concen: 0.35 ng
RT: 12.885 min Scan# 1167
Delta R.T. 0.000 min
Lab File: BN012151.D
Acq: 12 Oct 2020 17:45

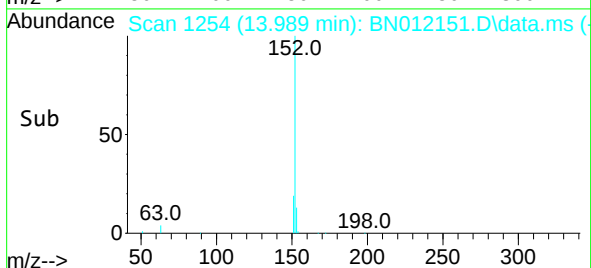
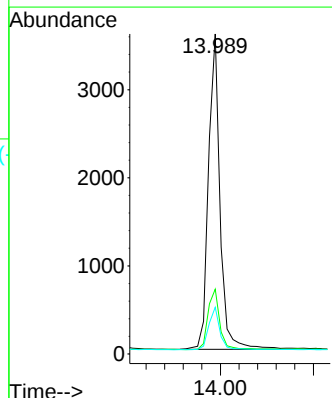
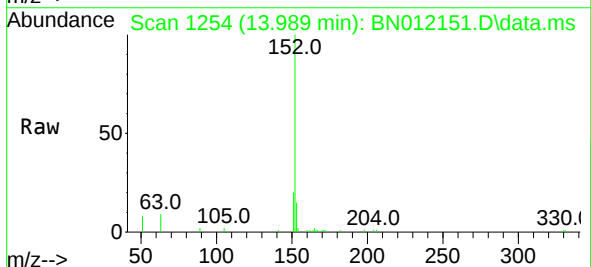
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

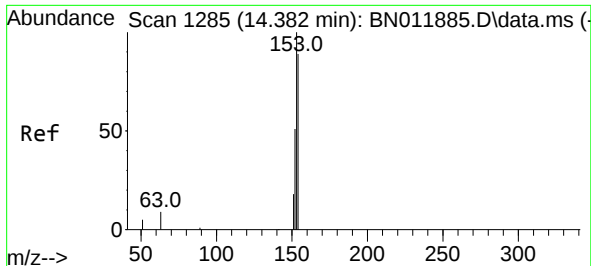
Tgt Ion:172	Resp:	4938
Ion Ratio	Lower	Upper
172	100	
171	35.6	27.4 41.2
170	25.1	17.8 26.6



#16
Acenaphthylene
Concen: 0.35 ng
RT: 13.989 min Scan# 1254
Delta R.T. 0.000 min
Lab File: BN012151.D
Acq: 12 Oct 2020 17:45

Tgt Ion:152	Resp:	6204
Ion Ratio	Lower	Upper
152	100	
151	19.7	15.9 23.9
153	13.4	10.5 15.7

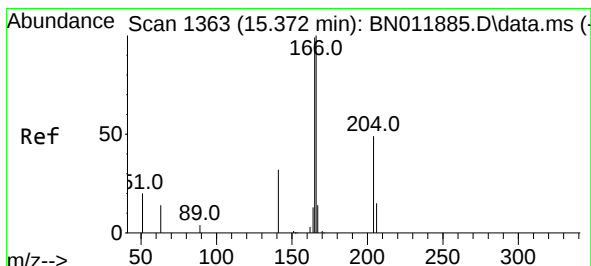
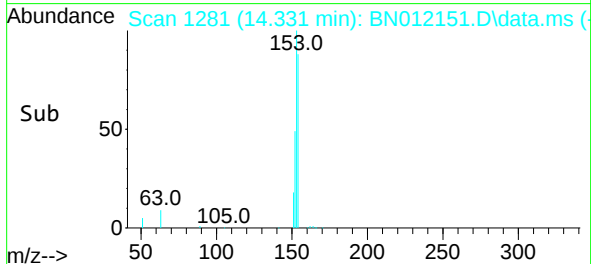
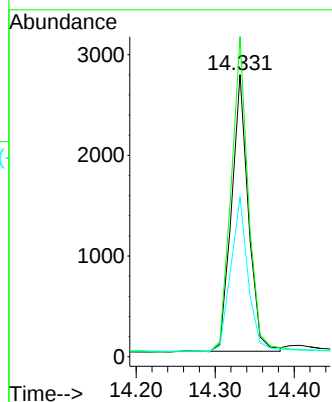
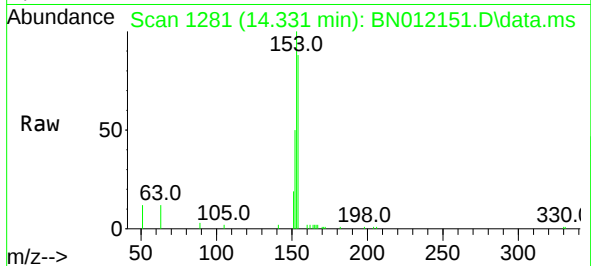




#17
Acenaphthene
Concen: 0.33 ng
RT: 14.331 min Scan# 1281
Delta R.T. 0.000 min
Lab File: BN012151.D
Acq: 12 Oct 2020 17:45

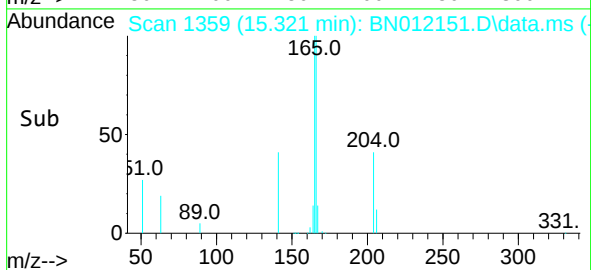
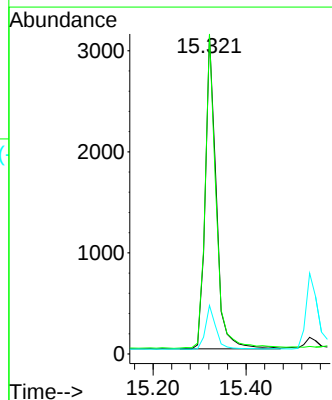
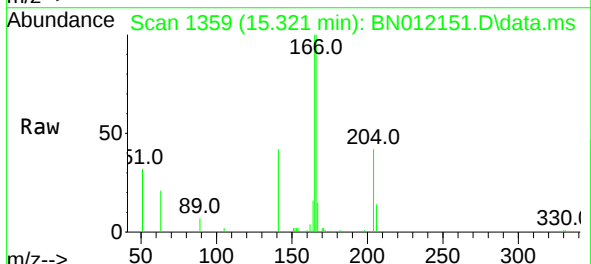
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

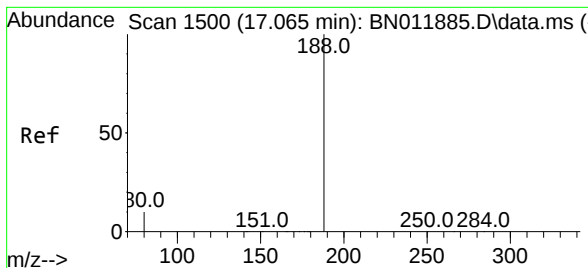
Tgt Ion:154 Resp: 4066
Ion Ratio Lower Upper
154 100
153 116.9 83.4 125.2
152 57.1 42.8 64.2



#18
Fluorene
Concen: 0.34 ng
RT: 15.321 min Scan# 1359
Delta R.T. 0.000 min
Lab File: BN012151.D
Acq: 12 Oct 2020 17:45

Tgt Ion:166 Resp: 5100
Ion Ratio Lower Upper
166 100
165 99.4 78.8 118.2
167 13.6 11.2 16.8

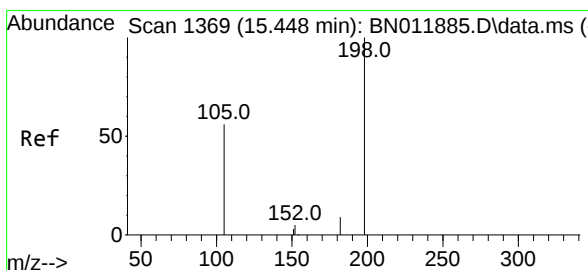
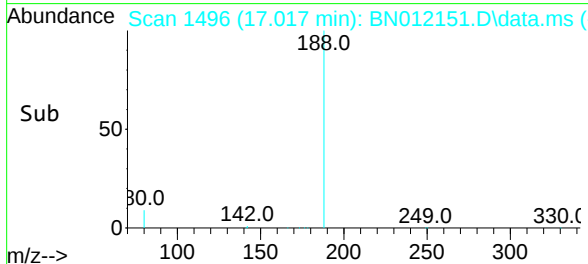
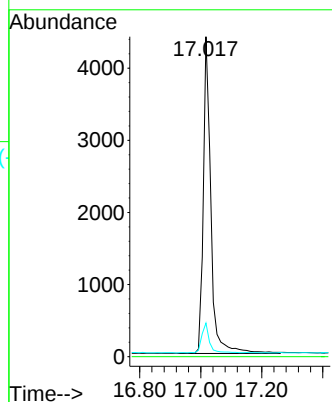
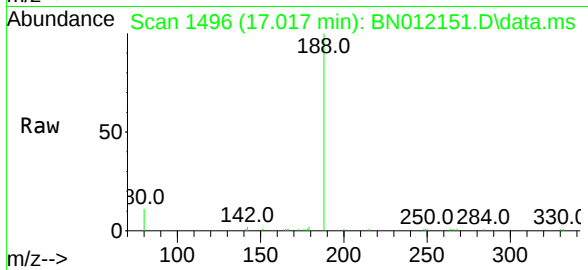




#19
Phenanthrene-d10
Concen: 0.40 ng
RT: 17.017 min Scan# 1496
Delta R.T. 0.000 min
Lab File: BN012151.D
Acq: 12 Oct 2020 17:45

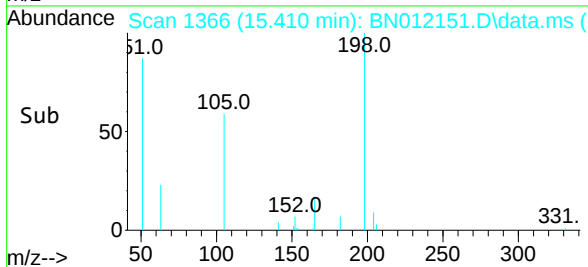
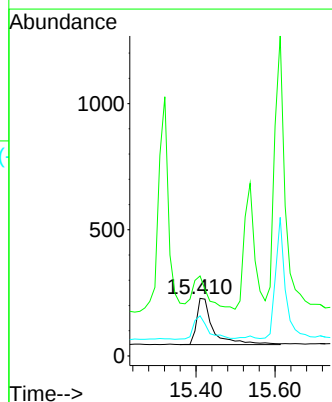
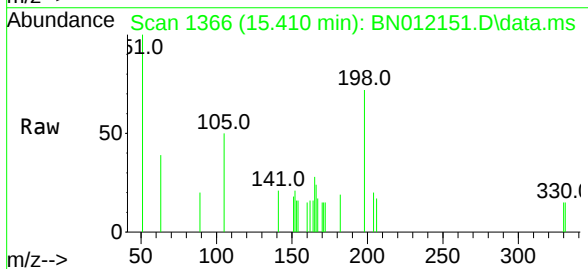
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

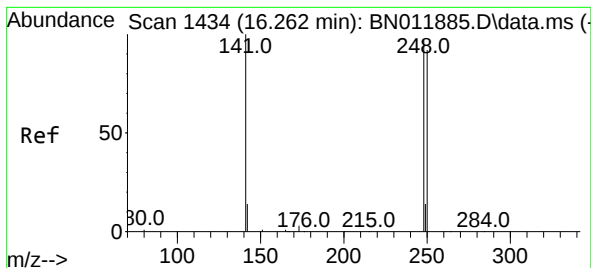
Tgt Ion:188 Resp: 7628
Ion Ratio Lower Upper
188 100
94 0.0 0.0 0.0
80 10.5 7.7 11.5



#20
4,6-Dinitro-2-methylphenol
Concen: 0.37 ng
RT: 15.410 min Scan# 1366
Delta R.T. 0.000 min
Lab File: BN012151.D
Acq: 12 Oct 2020 17:45

Tgt Ion:198 Resp: 531
Ion Ratio Lower Upper
198 100
51 139.0 45.0 67.4#
105 69.7 30.4 45.6#

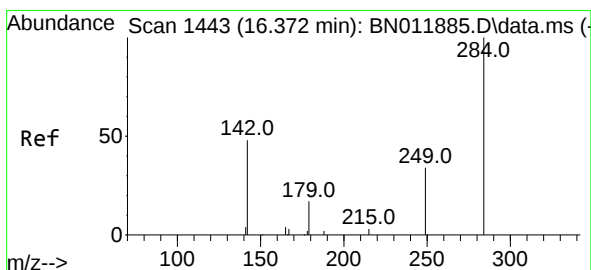
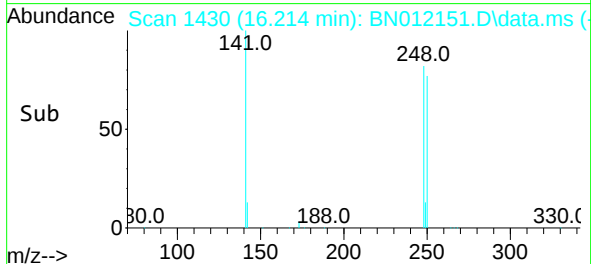
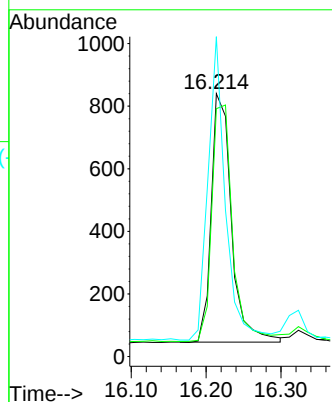
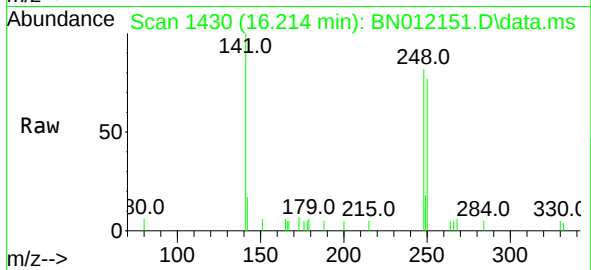




#21
4-Bromophenyl-phenylether
Concen: 0.37 ng
RT: 16.214 min Scan# 1430
Delta R.T. -0.012 min
Lab File: BN012151.D
Acq: 12 Oct 2020 17:45

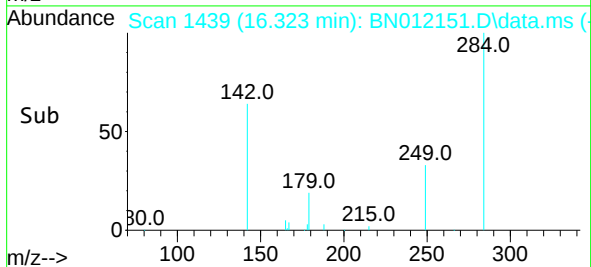
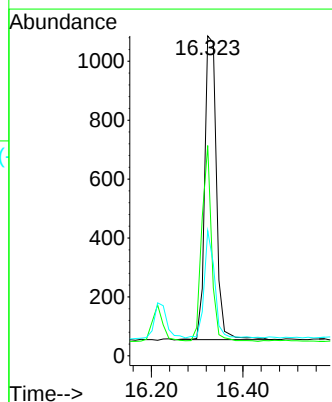
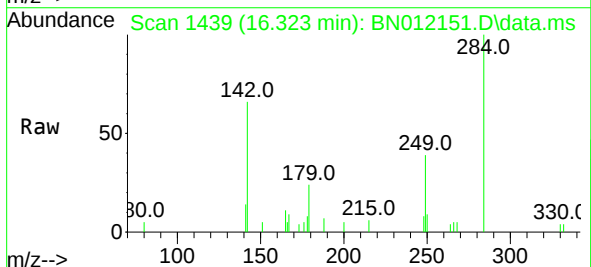
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

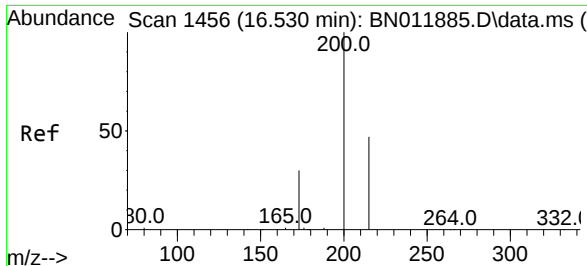
Tgt Ion:248 Resp: 1489
Ion Ratio Lower Upper
248 100
250 94.3 82.7 124.1
141 121.7 33.7 50.5#



#22
Hexachlorobenzene
Concen: 0.39 ng
RT: 16.323 min Scan# 1439
Delta R.T. -0.012 min
Lab File: BN012151.D
Acq: 12 Oct 2020 17:45

Tgt Ion:284 Resp: 1831
Ion Ratio Lower Upper
284 100
142 54.8 32.4 48.6#
249 31.2 26.8 40.2

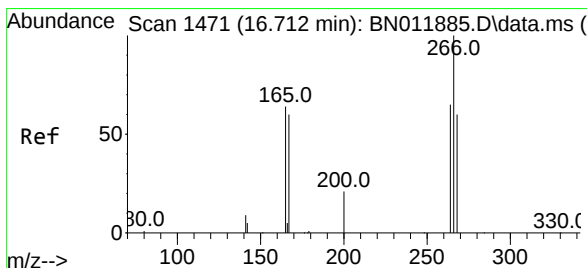
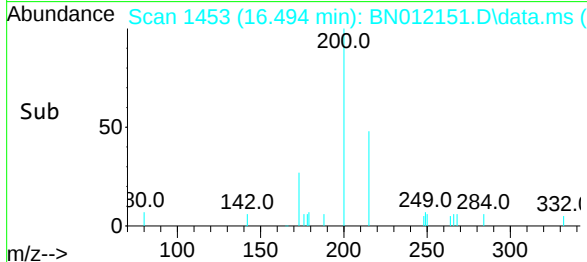
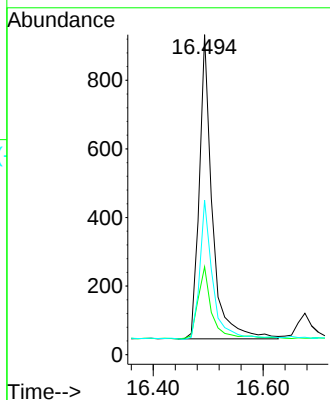
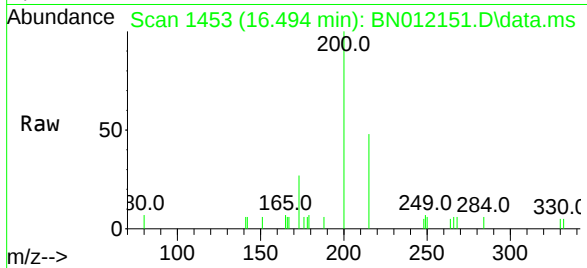




#23
Atrazine
Concen: 0.38 ng
RT: 16.494 min Scan# 1453
Delta R.T. 0.000 min
Lab File: BN012151.D
Acq: 12 Oct 2020 17:45

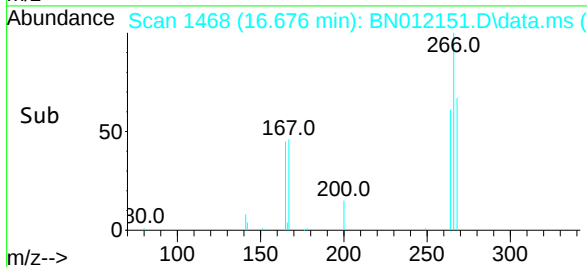
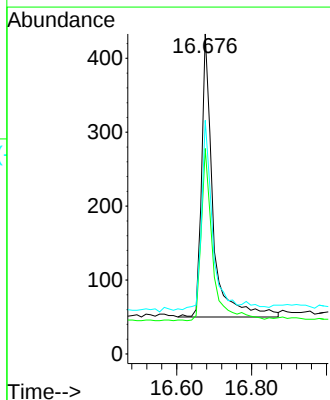
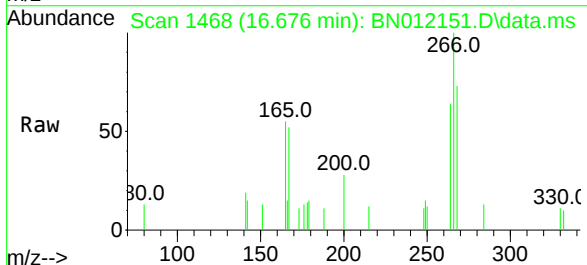
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

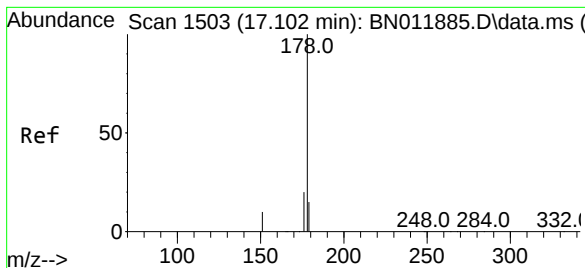
Tgt Ion:200 Resp: 1457
Ion Ratio Lower Upper
200 100
173 27.4 18.7 28.1
215 48.2 40.2 60.4



#24
Pentachlorophenol
Concen: 0.35 ng
RT: 16.676 min Scan# 1468
Delta R.T. 0.000 min
Lab File: BN012151.D
Acq: 12 Oct 2020 17:45

Tgt Ion:266 Resp: 808
Ion Ratio Lower Upper
266 100
264 60.8 51.2 76.8
268 62.5 52.4 78.6

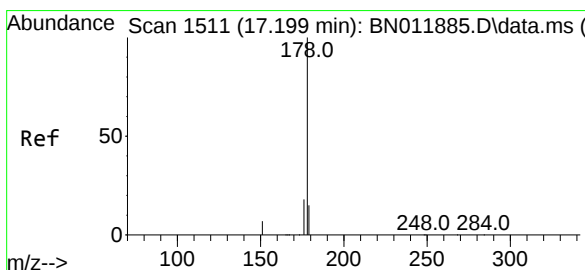
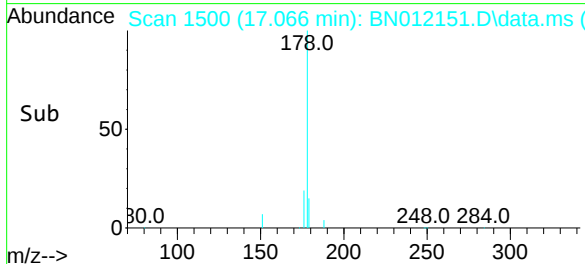
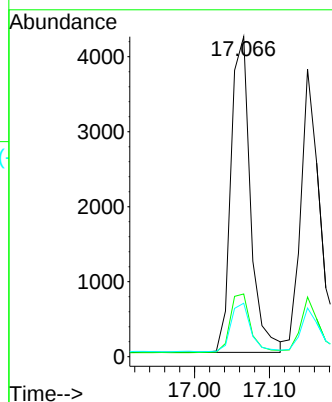
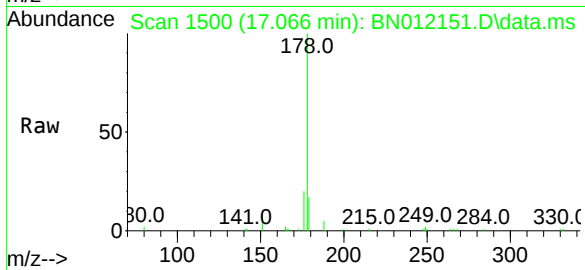




#25
Phenanthrene
Concen: 0.33 ng
RT: 17.066 min Scan# 1500
Delta R.T. 0.000 min
Lab File: BN012151.D
Acq: 12 Oct 2020 17:45

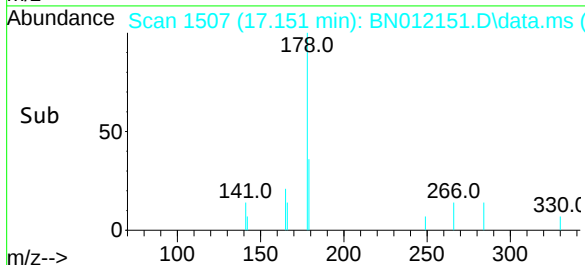
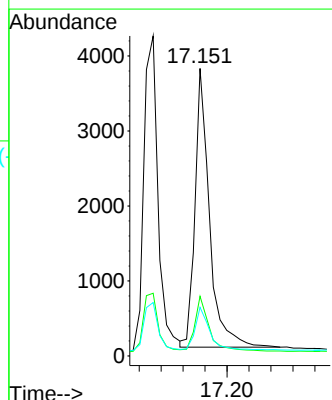
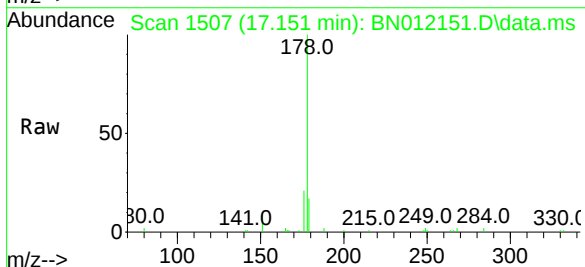
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

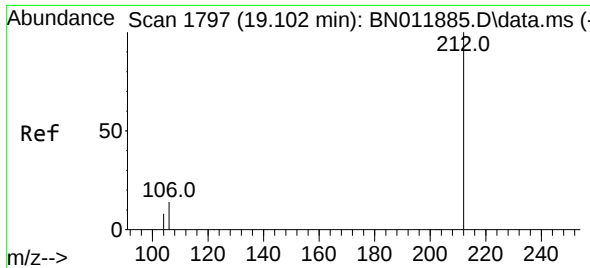
Tgt Ion:178 Resp: 7636
Ion Ratio Lower Upper
178 100
176 19.5 15.1 22.7
179 15.6 12.3 18.5



#26
Anthracene
Concen: 0.33 ng
RT: 17.151 min Scan# 1507
Delta R.T. 0.000 min
Lab File: BN012151.D
Acq: 12 Oct 2020 17:45

Tgt Ion:178 Resp: 6819
Ion Ratio Lower Upper
178 100
176 18.9 14.6 21.8
179 14.9 12.4 18.6

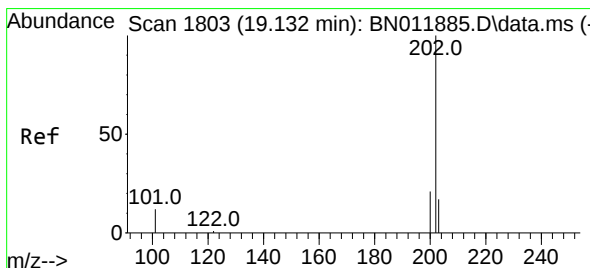
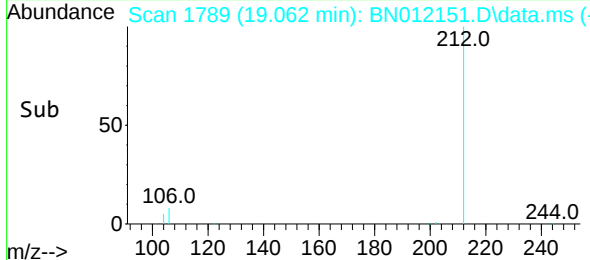
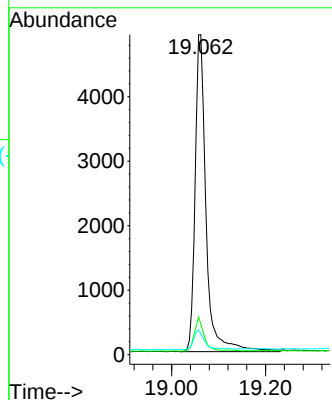
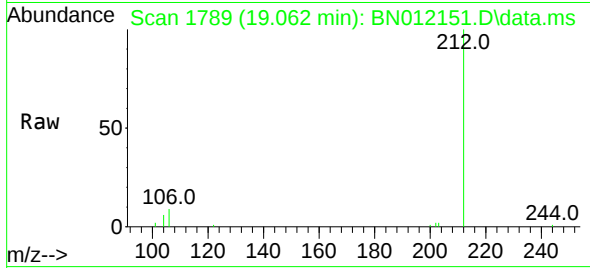




#27
Fluoranthene-d10
Concen: 0.36 ng
RT: 19.062 min Scan# 1789
Delta R.T. 0.005 min
Lab File: BN012151.D
Acq: 12 Oct 2020 17:45

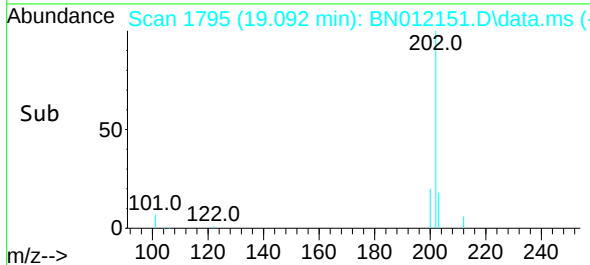
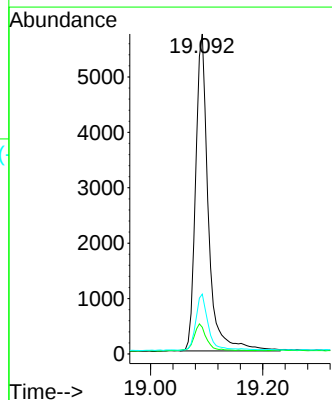
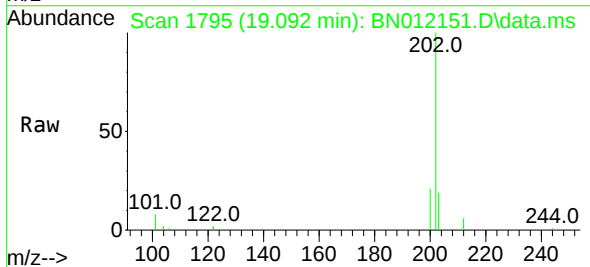
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

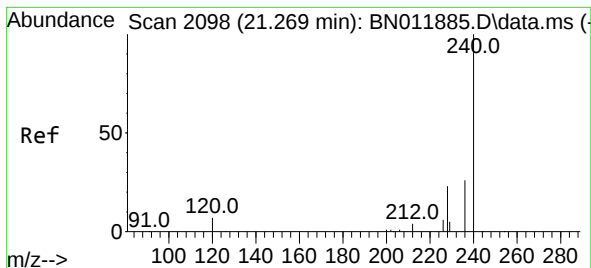
Tgt Ion:212 Resp: 7972
Ion Ratio Lower Upper
212 100
106 9.3 6.4 9.6
104 5.9 3.9 5.9



#28
Fluoranthene
Concen: 0.34 ng
RT: 19.092 min Scan# 1795
Delta R.T. 0.000 min
Lab File: BN012151.D
Acq: 12 Oct 2020 17:45

Tgt Ion:202 Resp: 9008
Ion Ratio Lower Upper
202 100
101 8.7 5.4 8.2#
203 16.9 13.8 20.6





#29

Chrysene-d12

Concen: 0.40 ng

RT: 21.227 min Scan# 2094

Delta R.T. 0.000 min

Lab File: BN012151.D

Acq: 12 Oct 2020 17:45

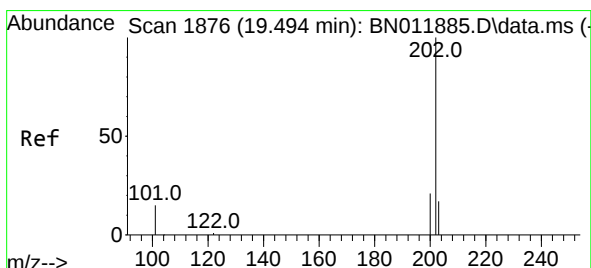
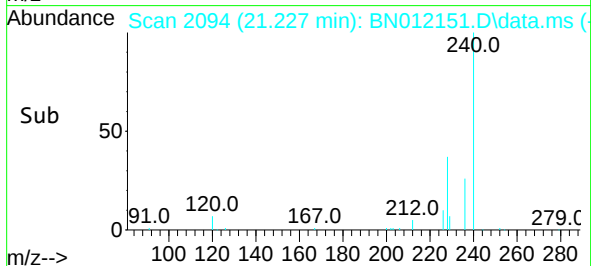
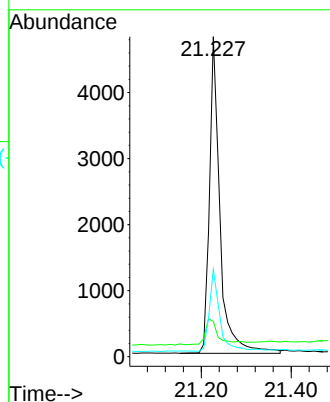
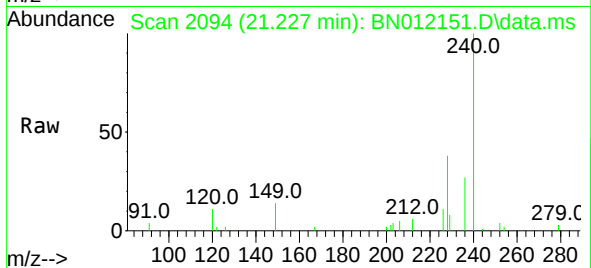
Tgt Ion:240 Resp: 7762

Ion Ratio Lower Upper

240 100

120 11.0 3.5 5.3#

236 27.2 20.5 30.7



#30

Pyrene

Concen: 0.32 ng

RT: 19.454 min Scan# 1868

Delta R.T. 0.000 min

Lab File: BN012151.D

Acq: 12 Oct 2020 17:45

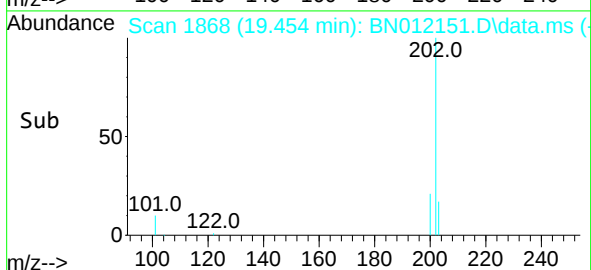
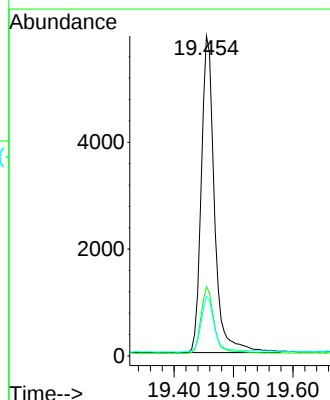
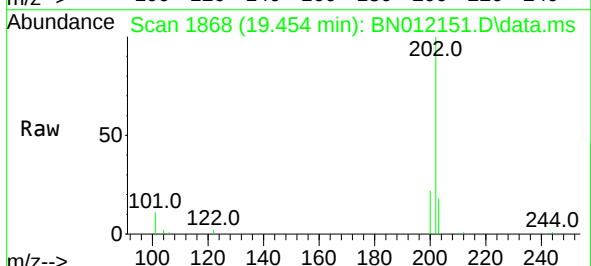
Tgt Ion:202 Resp: 9194

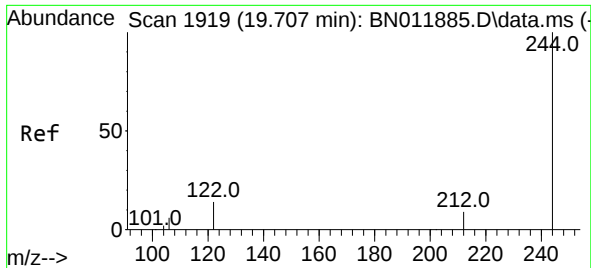
Ion Ratio Lower Upper

202 100

200 20.8 16.5 24.7

203 18.2 13.9 20.9

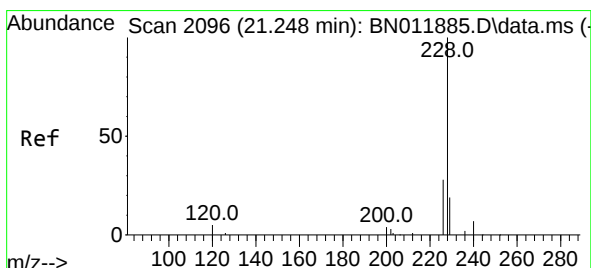
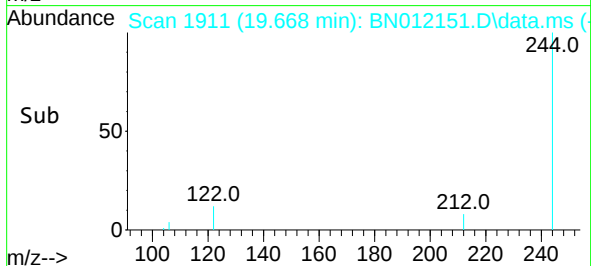
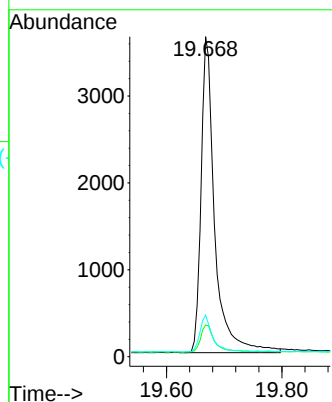
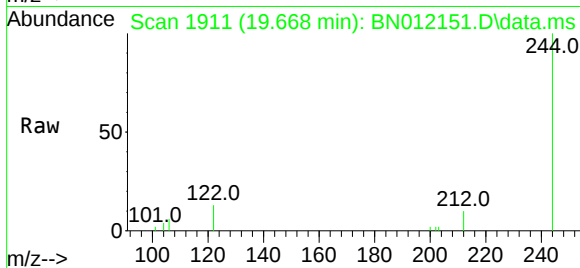




#31
Terphenyl-d14
Concen: 0.34 ng
RT: 19.668 min Scan# 1911
Delta R.T. 0.000 min
Lab File: BN012151.D
Acq: 12 Oct 2020 17:45

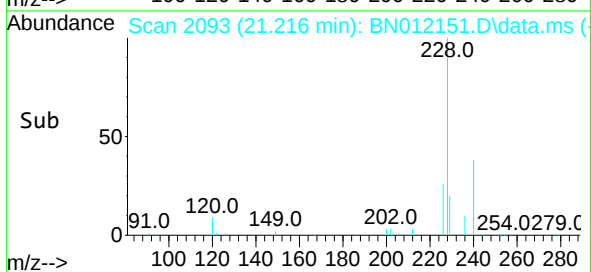
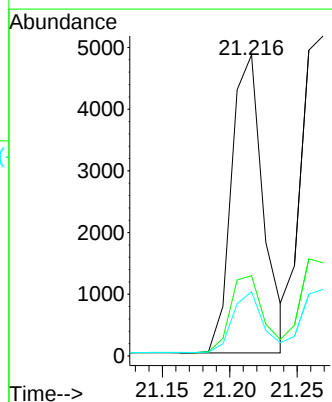
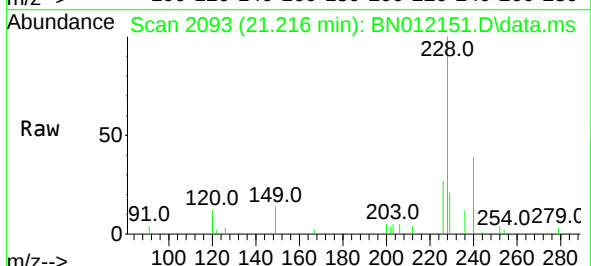
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

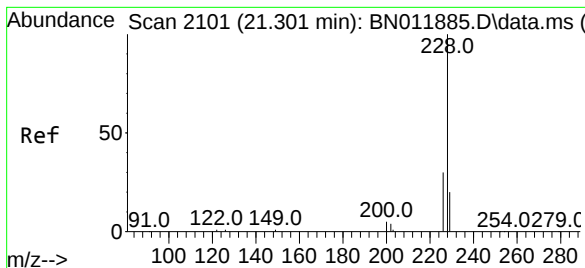
Tgt Ion:244 Resp: 5981
Ion Ratio Lower Upper
244 100
212 9.9 7.3 10.9
122 13.0 7.8 11.6#



#32
Benzo(a)anthracene
Concen: 0.32 ng
RT: 21.216 min Scan# 2093
Delta R.T. 0.011 min
Lab File: BN012151.D
Acq: 12 Oct 2020 17:45

Tgt Ion:228 Resp: 7949
Ion Ratio Lower Upper
228 100
226 26.7 21.0 31.4
229 21.3 16.0 24.0





#33

Chrysene

Concen: 0.35 ng

RT: 21.269 min Scan# 2098

Delta R.T. 0.011 min

Lab File: BN012151.D

Acq: 12 Oct 2020 17:45

Tgt Ion:228 Resp: 9343

Ion Ratio Lower Upper

228 100

226 29.1 23.3 34.9

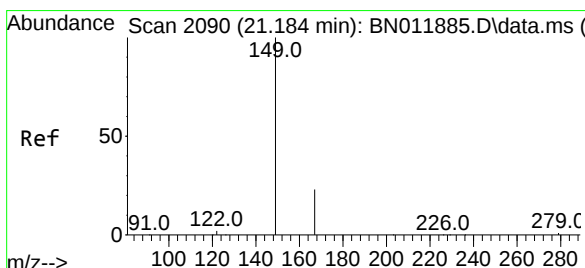
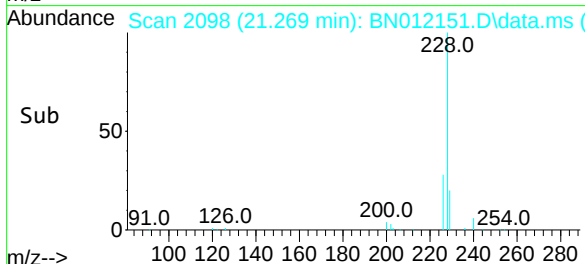
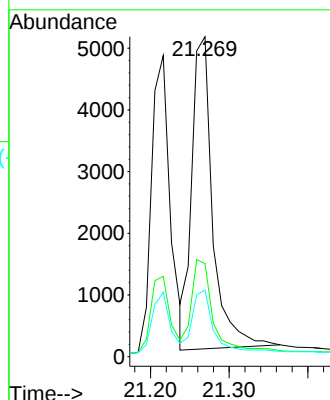
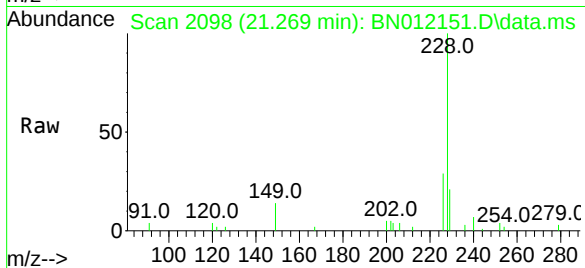
229 20.8 15.8 23.8

Instrument :

BNA_N

ClientSampleId :

SSTDCCC0.4EC



#34

Bis(2-ethylhexyl)phthalate

Concen: 0.34 ng

RT: 21.152 min Scan# 2087

Delta R.T. 0.000 min

Lab File: BN012151.D

Acq: 12 Oct 2020 17:45

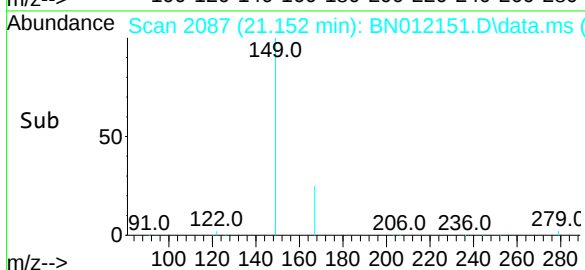
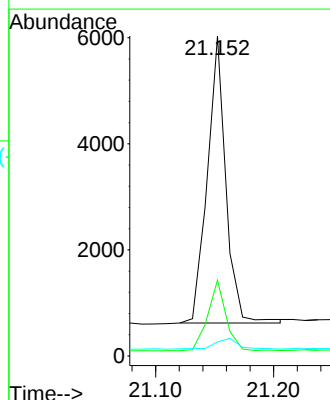
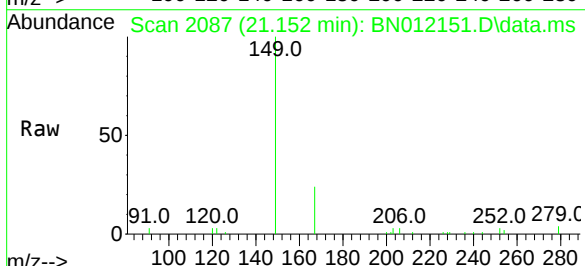
Tgt Ion:149 Resp: 5915

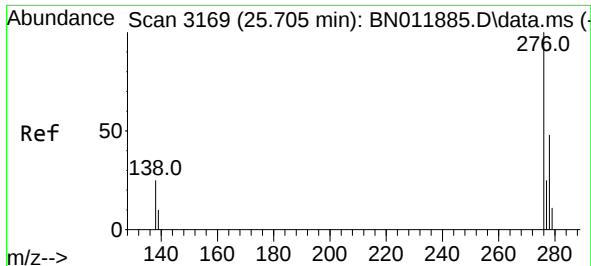
Ion Ratio Lower Upper

149 100

167 24.1 23.6 35.4

279 4.4 4.0 6.0

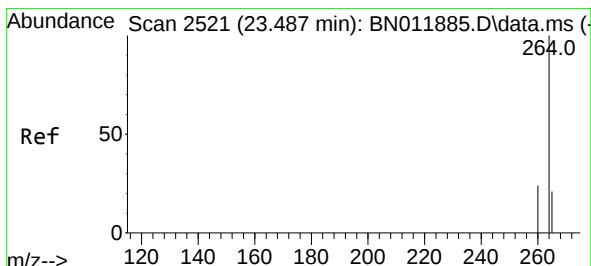
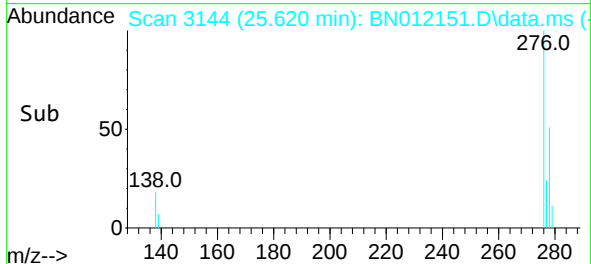
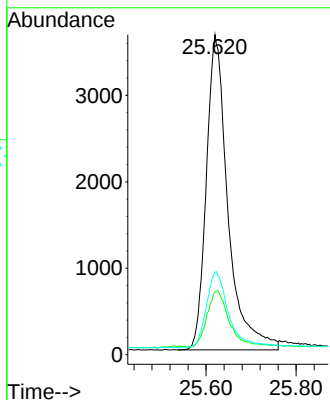
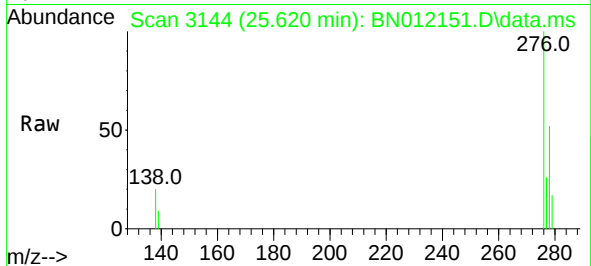




#35
Indeno(1,2,3-cd)pyrene
Concen: 0.40 ng
RT: 25.620 min Scan# 3144
Delta R.T. 0.000 min
Lab File: BN012151.D
Acq: 12 Oct 2020 17:45

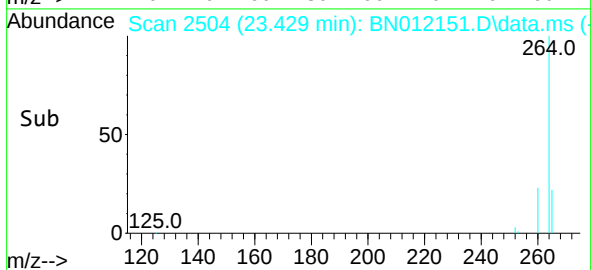
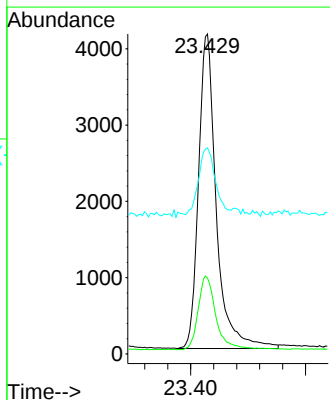
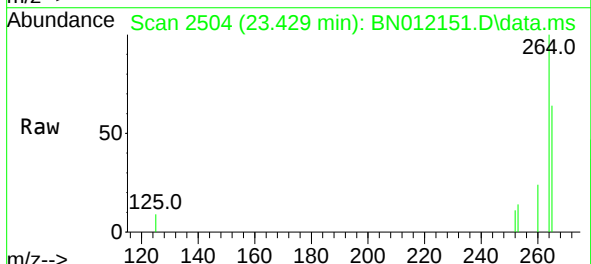
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

Tgt Ion:	276	Resp:	12164
Ion Ratio	Lower	Upper	
276	100		
138	17.9	13.0	19.4
277	24.8	20.0	30.0



#36
Perylene-d12
Concen: 0.40 ng
RT: 23.429 min Scan# 2504
Delta R.T. 0.003 min
Lab File: BN012151.D
Acq: 12 Oct 2020 17:45

Tgt Ion:	264	Resp:	8845
Ion Ratio	Lower	Upper	
264	100		
260	23.8	19.6	29.4
265	64.4	38.6	58.0#

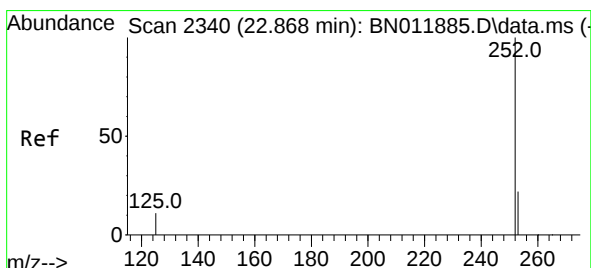
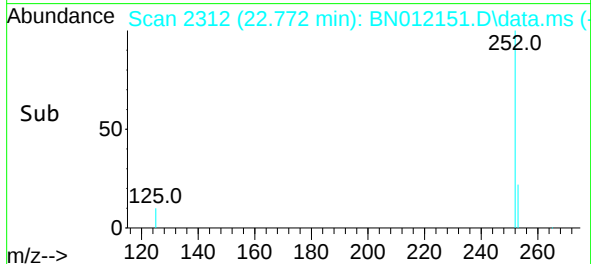
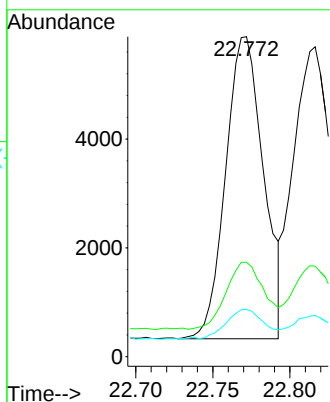
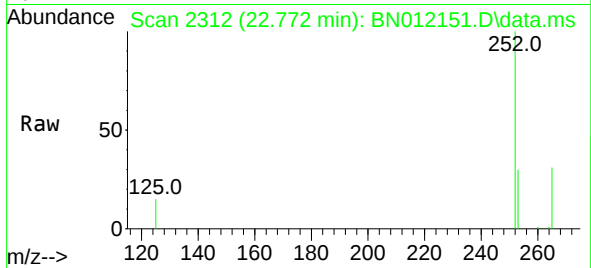




#37
Benzo(b)fluoranthene
Concen: 0.31 ng
RT: 22.772 min Scan# 2312
Delta R.T. 0.004 min
Lab File: BN012151.D
Acq: 12 Oct 2020 17:45

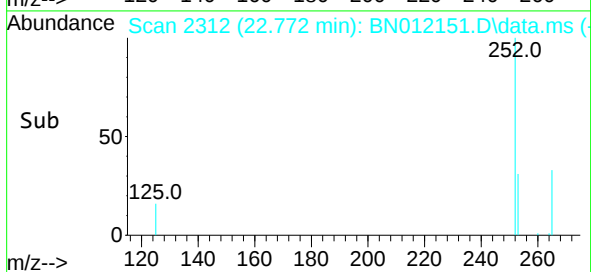
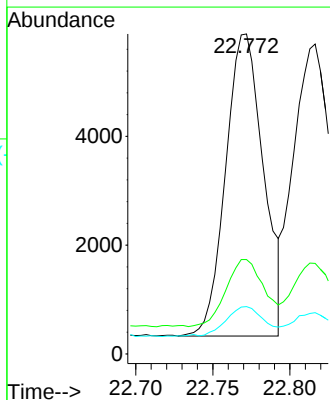
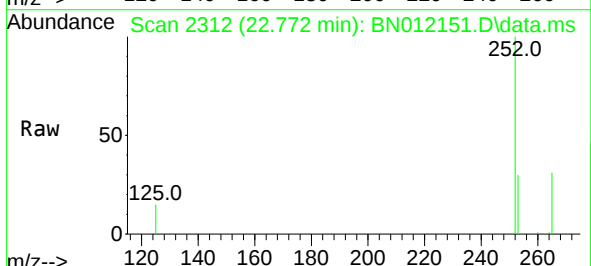
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

Tgt Ion:252 Resp: 9484
Ion Ratio Lower Upper
252 100
253 29.5 19.1 28.7#
125 14.8 6.2 9.2#



#38
Benzo(k)fluoranthene
Concen: 0.29 ng
RT: 22.772 min Scan# 2312
Delta R.T. -0.041 min
Lab File: BN012151.D
Acq: 12 Oct 2020 17:45

Tgt Ion:252 Resp: 9484
Ion Ratio Lower Upper
252 100
253 29.5 19.3 28.9#
125 14.8 6.0 9.0#

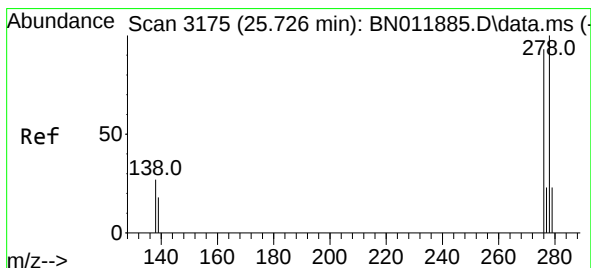
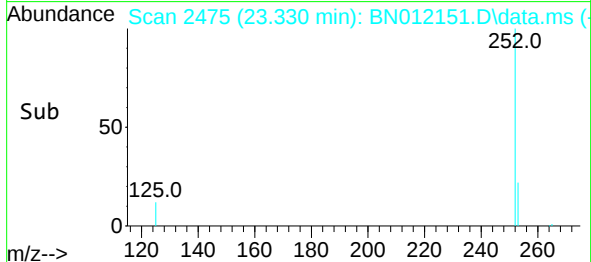
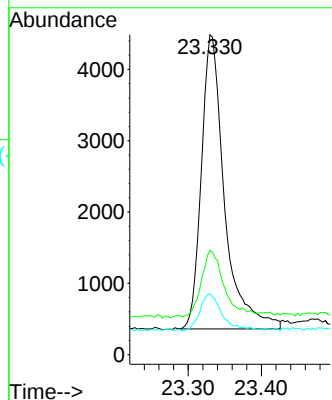
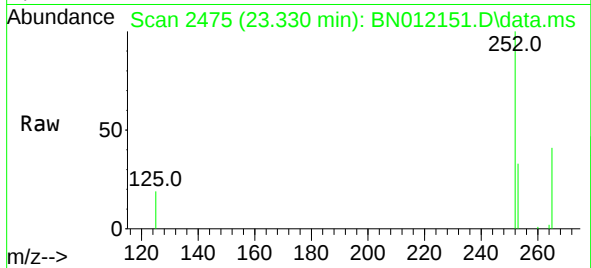




#39
Benzo(a)pyrene
Concen: 0.32 ng
RT: 23.330 min Scan# 2475
Delta R.T. 0.000 min
Lab File: BN012151.D
Acq: 12 Oct 2020 17:45

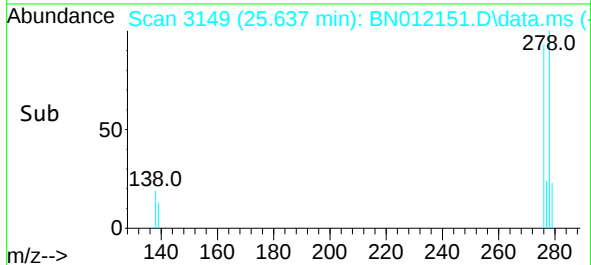
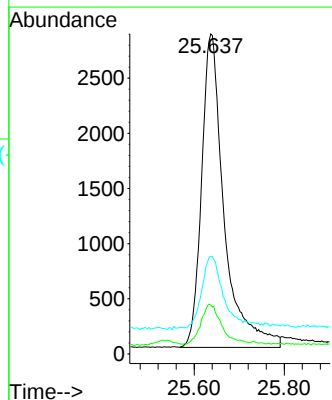
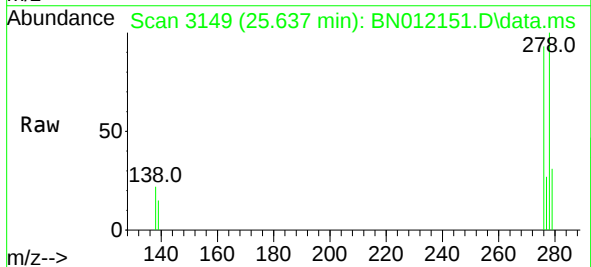
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

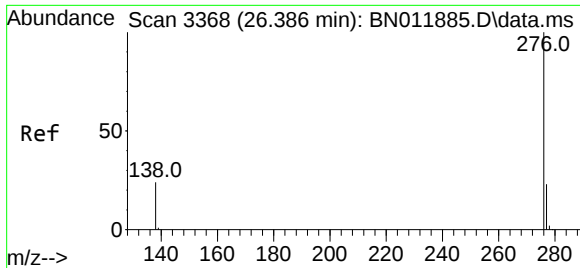
Tgt Ion:252 Resp: 9058
Ion Ratio Lower Upper
252 100
253 32.6 19.8 29.6#
125 19.1 7.3 10.9#



#40
Dibenzo(a,h)anthracene
Concen: 0.34 ng
RT: 25.637 min Scan# 3149
Delta R.T. 0.003 min
Lab File: BN012151.D
Acq: 12 Oct 2020 17:45

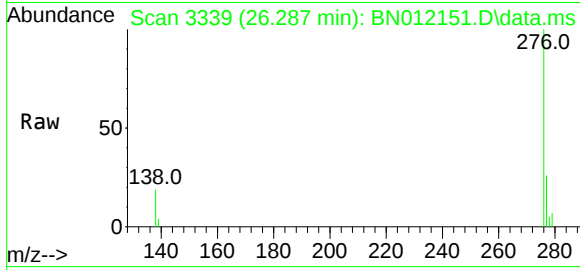
Tgt Ion:278 Resp: 9862
Ion Ratio Lower Upper
278 100
139 15.3 8.6 13.0#
279 30.6 19.8 29.8#





#41
Benzo(g,h,i)perylene
Concen: 0.34 ng
RT: 26.287 min Scan# 3339
Delta R.T. 0.000 min
Lab File: BN012151.D
Acq: 12 Oct 2020 17:45

Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC



Tgt Ion: 276 Resp: 10638
Ion Ratio Lower Upper
276 100
277 26.3 19.4 29.0
138 18.8 11.3 16.9#

