

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN022421\
 Data File : BN013738.D
 Acq On : 24 Feb 2021 17:18
 Operator : CG/JU
 Sample : SSTDICC0.1
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 SSTDICC0.1

Quant Time: Feb 24 21:23:39 2021
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\8270-SIM-BN022421.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Feb 24 21:22:40 2021
 Response via : Initial Calibration

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

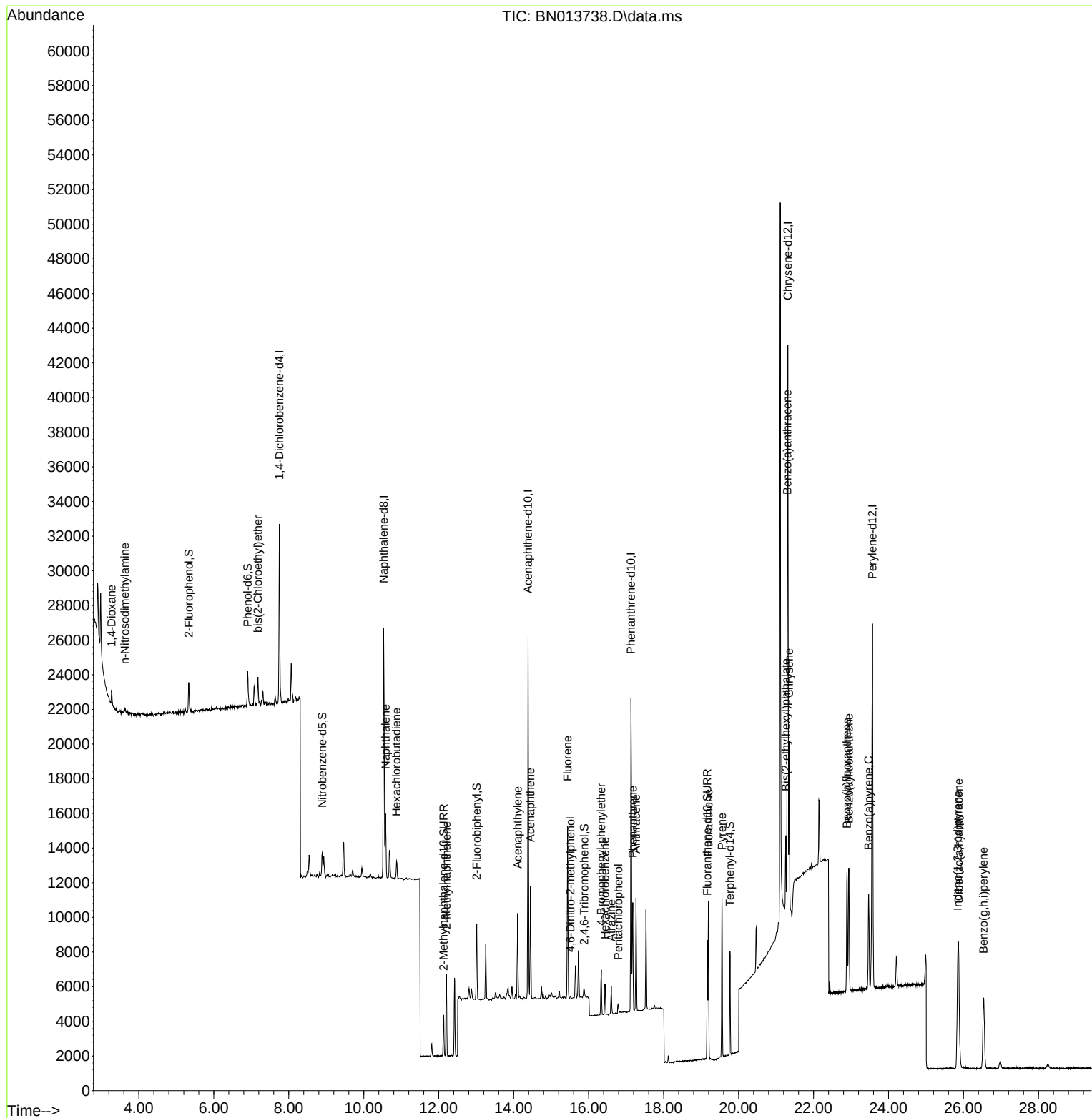
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.749	152	4851	0.40	ng	0.00
7) Naphthalene-d8	10.530	136	18683	0.40	ng	# 0.00
13) Acenaphthene-d10	14.384	164	11299	0.40	ng	0.00
19) Phenanthrene-d10	17.128	188	25144	0.40	ng	# 0.00
29) Chrysene-d12	21.314	240	26660	0.40	ng	0.00
36) Perylene-d12	23.568	264	27050	0.40	ng	# 0.01
System Monitoring Compounds						
4) 2-Fluorophenol	5.332	112	1367	0.13	ng	0.00
5) Phenol-d6	6.903	99	1846	0.14	ng	0.00
8) Nitrobenzene-d5	8.895	82	1174	0.11	ng	0.01
11) 2-Methylnaphthalene-d10	12.128	152	3110	0.11	ng	0.00
14) 2,4,6-Tribromophenol	15.881	330	445	0.14	ng	0.01
15) 2-Fluorobiphenyl	13.014	172	3949	0.09	ng	0.00
27) Fluoranthene-d10	19.163	212	7553	0.11	ng	0.00
31) Terphenyl-d14	19.769	244	5876	0.10	ng	0.00
Target Compounds						Qvalue
2) 1,4-Dioxane	3.271	88	685	0.13	ng	# 70
3) n-Nitrosodimethylamine	3.625	42	165	0.04	ng	# 61
6) bis(2-Chloroethyl)ether	7.177	93	1308	0.11	ng	98
9) Naphthalene	10.581	128	4675	0.10	ng	# 78
10) Hexachlorobutadiene	10.872	225	887	0.12	ng	# 98
12) 2-Methylnaphthalene	12.204	142	3298	0.11	ng	# 87
16) Acenaphthylene	14.105	152	5103	0.12	ng	99
17) Acenaphthene	14.448	154	3133	0.10	ng	99
18) Fluorene	15.437	166	4098	0.10	ng	99
20) 4,6-Dinitro-2-methylph...	15.513	198	138	0.06	ng	# 1
21) 4-Bromophenyl-phenylether	16.337	248	1351	0.11	ng	92
22) Hexachlorobenzene	16.435	284	1435	0.10	ng	97
23) Atrazine	16.605	200	1278	0.16	ng	# 85
24) Pentachlorophenol	16.788	266	368	0.13	ng	92
25) Phenanthrene	17.177	178	6525	0.10	ng	96
26) Anthracene	17.262	178	6413	0.11	ng	99
28) Fluoranthene	19.193	202	7899	0.11	ng	99
30) Pyrene	19.556	202	8278	0.10	ng	99
32) Benzo(a)anthracene	21.303	228	8123	0.11	ng	97
33) Chrysene	21.345	228	8010	0.10	ng	97
34) Bis(2-ethylhexyl)phtha...	21.261	149	3979	0.19	ng	94
35) Indeno(1,2,3-cd)pyrene	25.847	276	9569	0.11	ng	97
37) Benzo(b)fluoranthene	22.890	252	8526	0.09	ng	# 79
38) Benzo(k)fluoranthene	22.938	252	8432	0.09	ng	# 74
39) Benzo(a)pyrene	23.469	252	7772	0.10	ng	# 78
40) Dibenzo(a,h)anthracene	25.868	278	8243	0.10	ng	# 82
41) Benzo(g,h,i)perylene	26.535	276	8277	0.09	ng	# 89

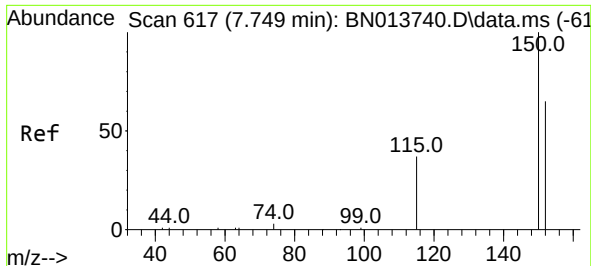
(#) = qualifier out of range (m) = manual integration (+) = signals summed

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN022421\
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Misc :
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Instrument :
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QLast Update : Wed Feb 24 21:22:40 2021
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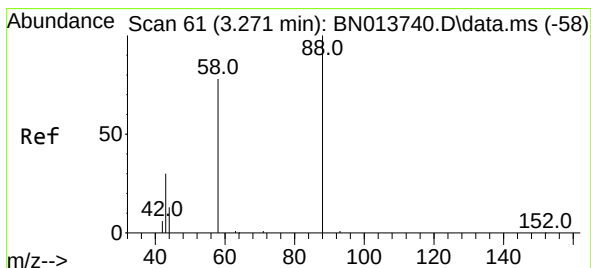
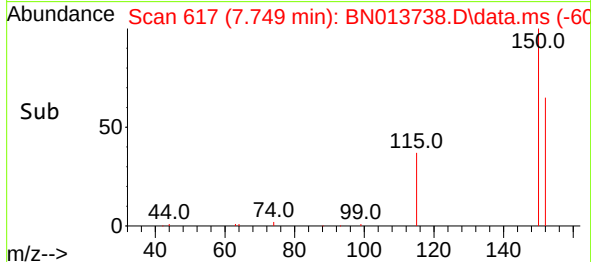
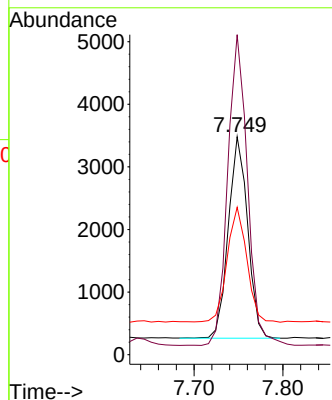
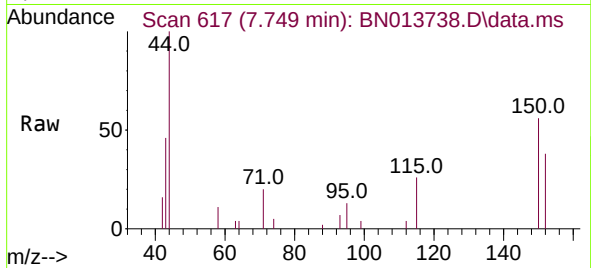




#1
 1,4-Dichlorobenzene-d4
 Concen: 0.40 ng
 RT: 7.749 min Scan# 617
 Delta R.T. -0.000 min
 Lab File: BN013738.D
 Acq: 24 Feb 2021 17:18

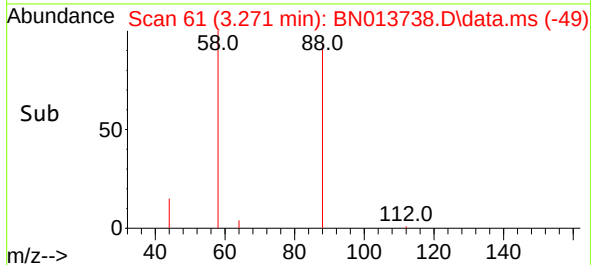
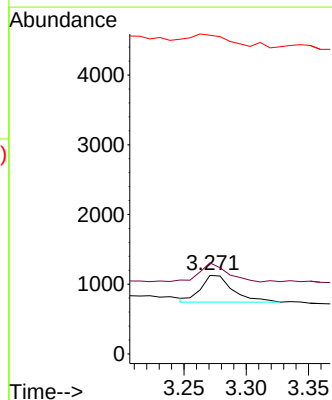
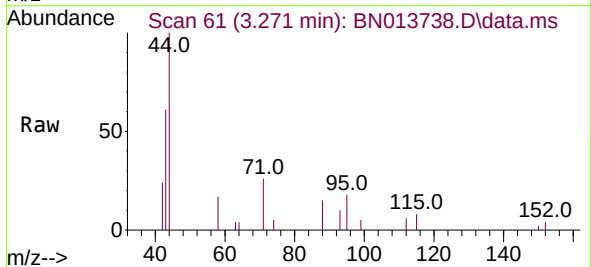
Instrument :
 BNA_N
 ClientSampled :
 SSTDICC0.1

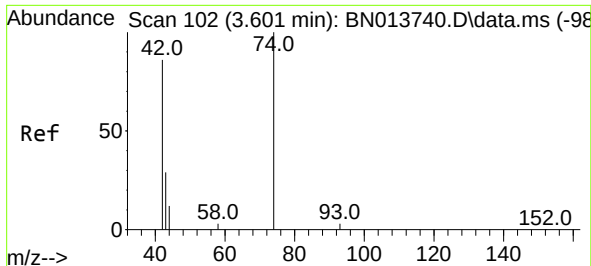
Tgt Ion:152 Resp: 4851
 Ion Ratio Lower Upper
 152 100
 150 146.8 121.8 182.8
 115 67.6 46.6 69.8



#2
 1,4-Dioxane
 Concen: 0.13 ng
 RT: 3.271 min Scan# 61
 Delta R.T. -0.000 min
 Lab File: BN013738.D
 Acq: 24 Feb 2021 17:18

Tgt Ion: 88 Resp: 685
 Ion Ratio Lower Upper
 88 100
 58 62.6 64.6 96.8#
 43 63.8 26.6 40.0#

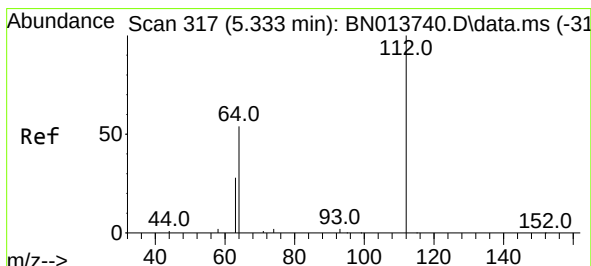
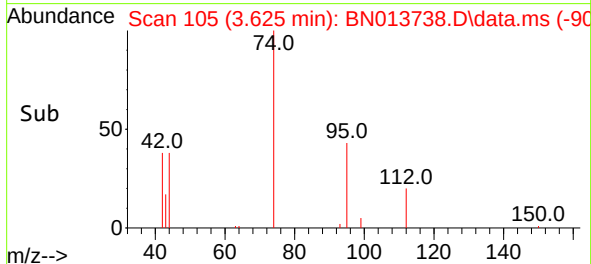
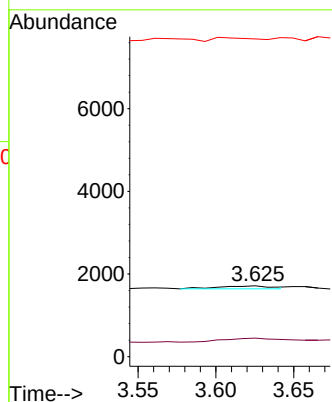
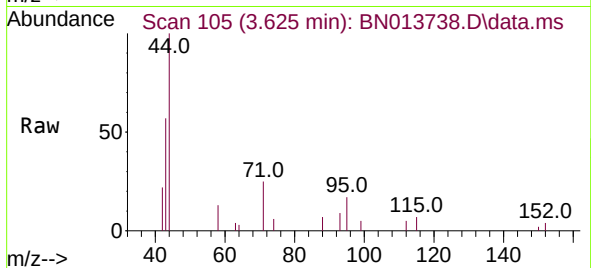




#3
n-Nitrosodimethylamine
Concen: 0.04 ng
RT: 3.625 min Scan# 105
Delta R.T. 0.024 min
Lab File: BN013738.D
Acq: 24 Feb 2021 17:18

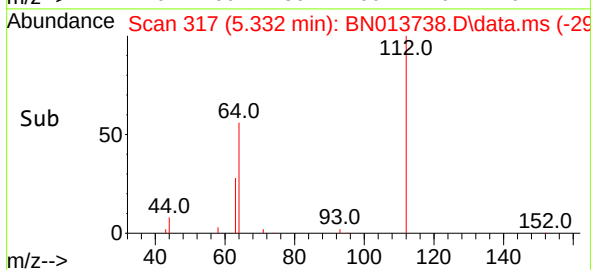
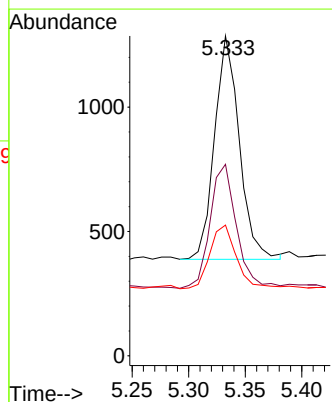
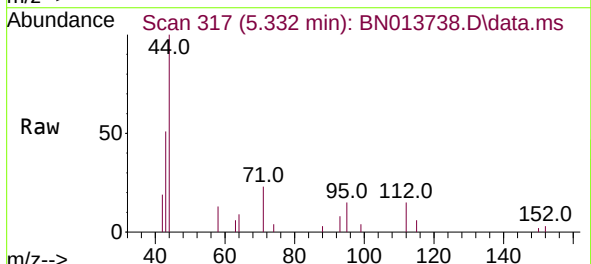
Instrument :
BNA_N
ClientSampleId :
SSTDIC0.1

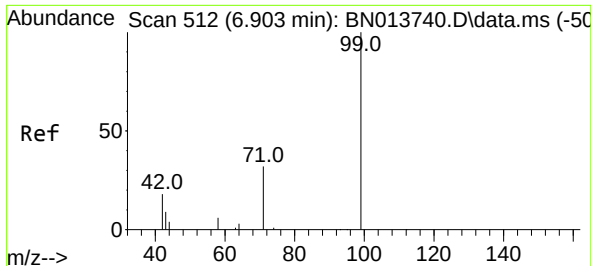
Tgt Ion: 42 Resp: 165
Ion Ratio Lower Upper
42 100
74 163.6 95.0 142.6#
44 0.0 5.8 8.8#



#4
2-Fluorophenol
Concen: 0.13 ng
RT: 5.332 min Scan# 317
Delta R.T. -0.000 min
Lab File: BN013738.D
Acq: 24 Feb 2021 17:18

Tgt Ion: 112 Resp: 1367
Ion Ratio Lower Upper
112 100
64 58.8 44.3 66.5
63 32.3 23.0 34.6

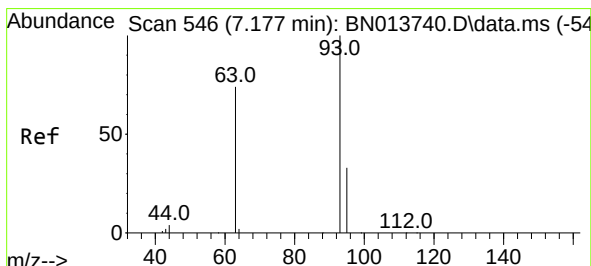
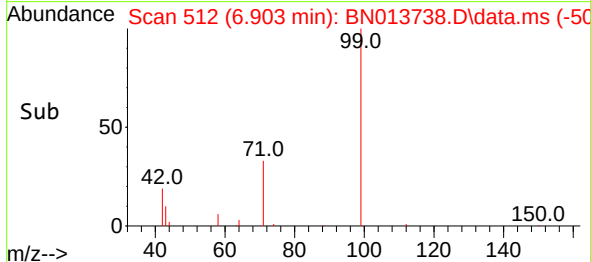
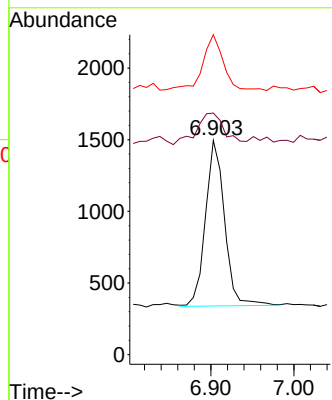
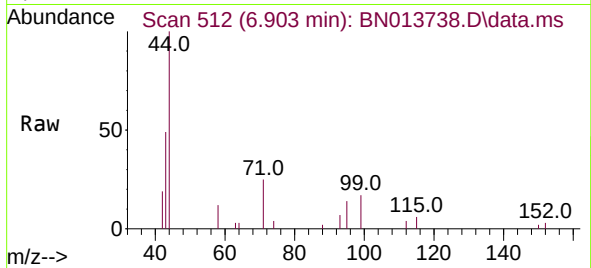




#5
Phenol-d6
Concen: 0.14 ng
RT: 6.903 min Scan# 512
Delta R.T. -0.000 min
Lab File: BN013738.D
Acq: 24 Feb 2021 17:18

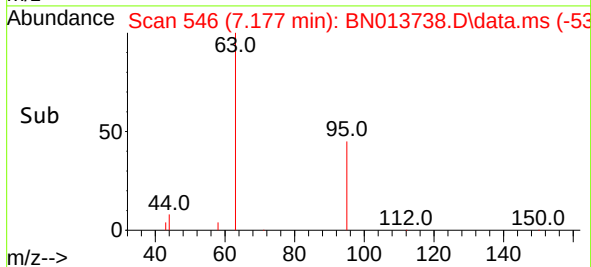
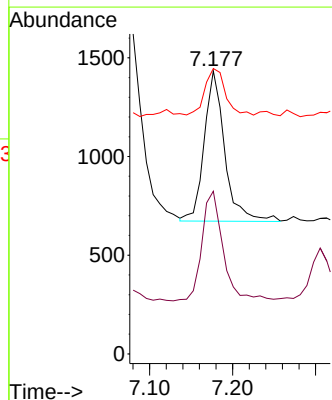
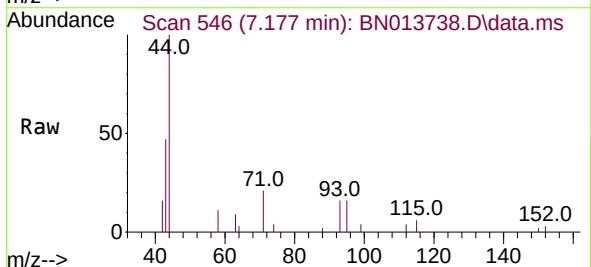
Instrument :
BNA_N
ClientSampleId :
SSTDIC0.1

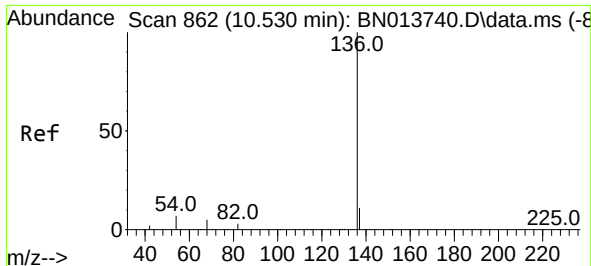
Tgt Ion: 99 Resp: 1846
Ion Ratio Lower Upper
99 100
42 27.9 15.2 22.8#
71 34.6 26.1 39.1



#6
bis(2-Chloroethyl)ether
Concen: 0.11 ng
RT: 7.177 min Scan# 546
Delta R.T. -0.000 min
Lab File: BN013738.D
Acq: 24 Feb 2021 17:18

Tgt Ion: 93 Resp: 1308
Ion Ratio Lower Upper
93 100
63 74.8 60.8 91.2
95 30.7 26.0 39.0

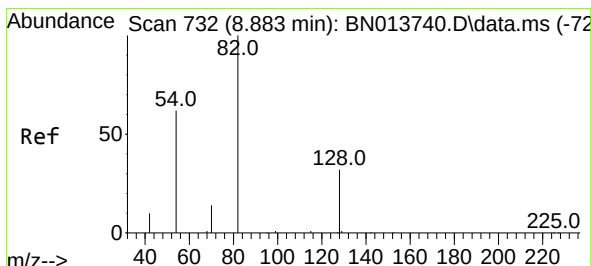
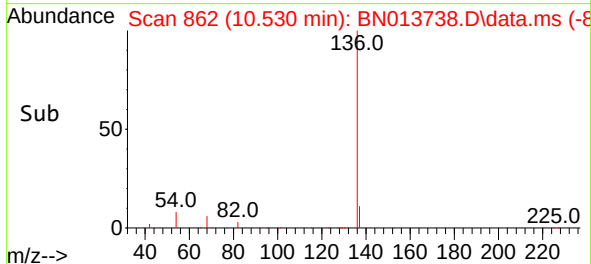
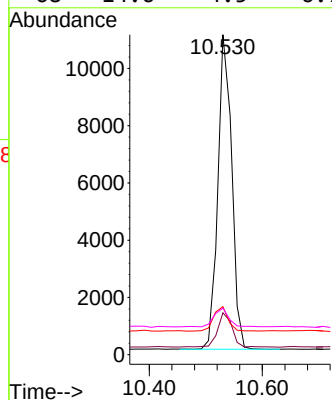
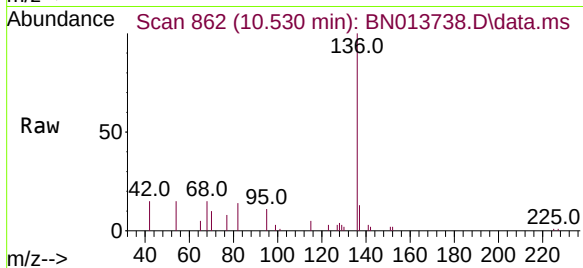




#7
Naphthalene-d8
Concen: 0.40 ng
RT: 10.530 min Scan# 862
Delta R.T. -0.000 min
Lab File: BN013738.D
Acq: 24 Feb 2021 17:18

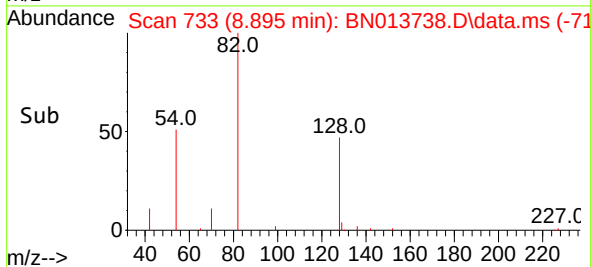
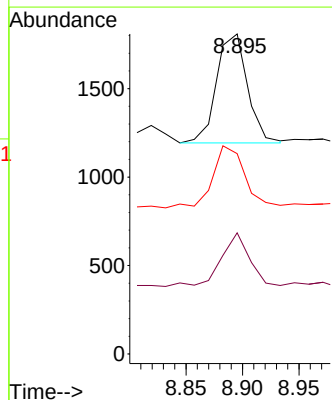
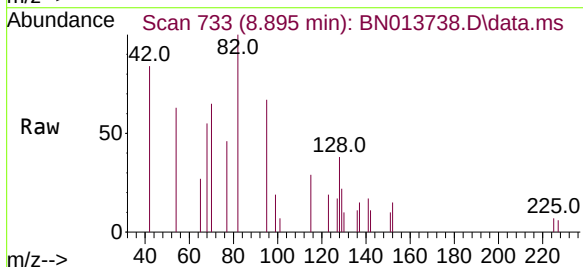
Instrument :
BNA_N
ClientSampleId :
SSTDIC0.1

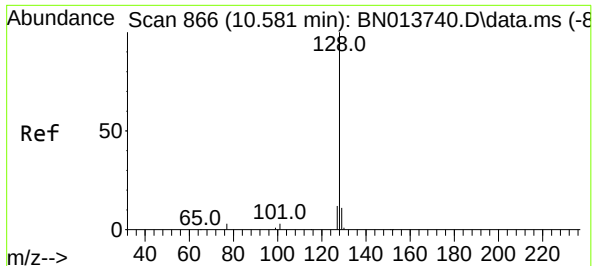
Tgt Ion:	136	Resp:	18683
Ion Ratio	Lower	Upper	
136	100		
137	13.1	9.0	13.6
54	15.0	6.4	9.6#
68	14.6	4.5	6.7#



#8
Nitrobenzene-d5
Concen: 0.11 ng
RT: 8.895 min Scan# 733
Delta R.T. 0.013 min
Lab File: BN013738.D
Acq: 24 Feb 2021 17:18

Tgt Ion:	82	Resp:	1174
Ion Ratio	Lower	Upper	
82	100		
128	37.9	39.2	58.8#
54	62.6	40.1	60.1#

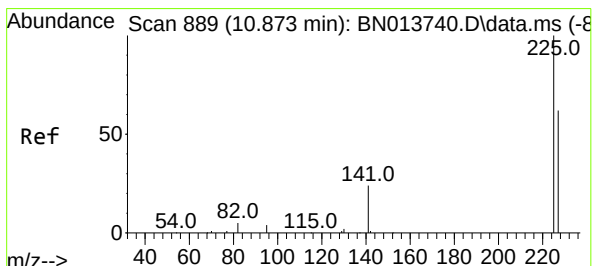
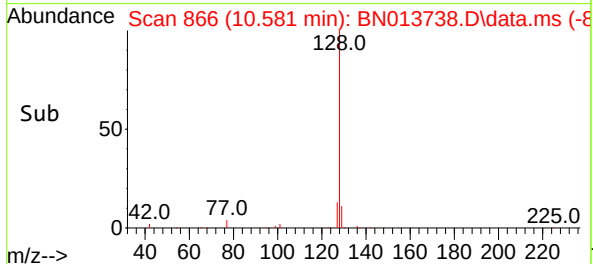
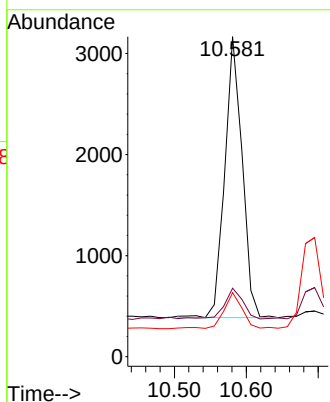
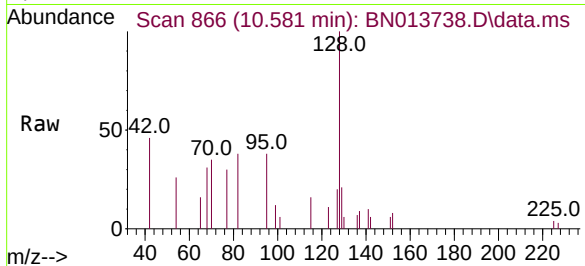




#9
Naphthalene
Concen: 0.10 ng
RT: 10.581 min Scan# 866
Delta R.T. -0.000 min
Lab File: BN013738.D
Acq: 24 Feb 2021 17:18

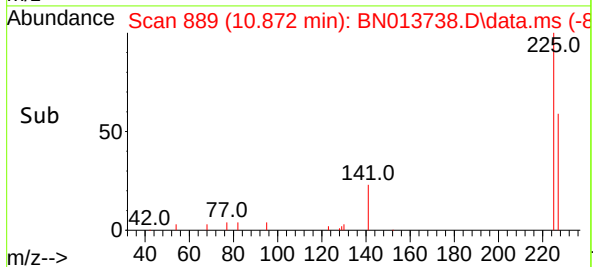
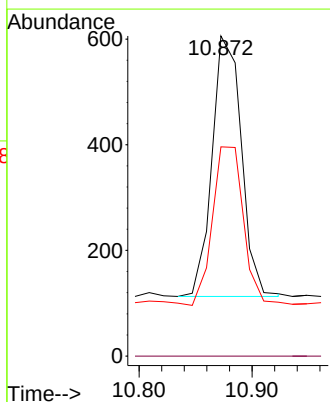
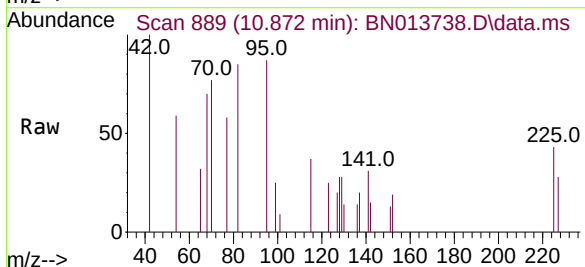
Instrument :
BNA_N
ClientSampleId :
SSTDIC0.1

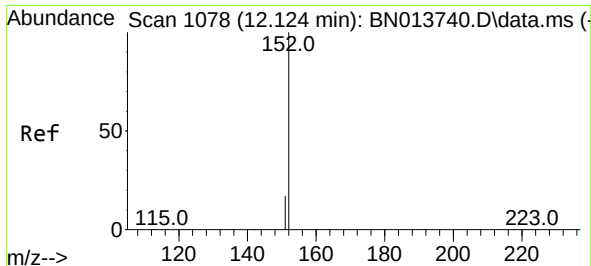
Tgt Ion:128 Resp: 4675
Ion Ratio Lower Upper
128 100
129 21.4 9.0 13.4#
127 20.0 10.4 15.6#



#10
Hexachlorobutadiene
Concen: 0.12 ng
RT: 10.872 min Scan# 889
Delta R.T. -0.000 min
Lab File: BN013738.D
Acq: 24 Feb 2021 17:18

Tgt Ion:225 Resp: 887
Ion Ratio Lower Upper
225 100
223 0.0 0.0 0.0
227 62.1 51.2 76.8

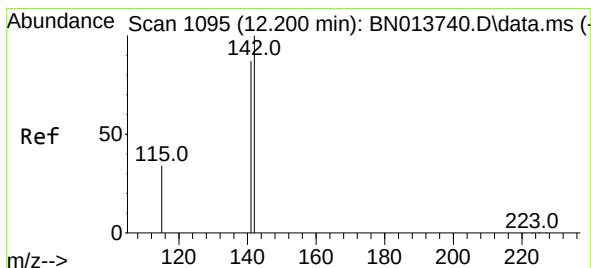
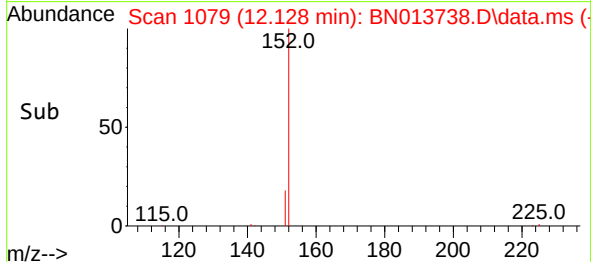
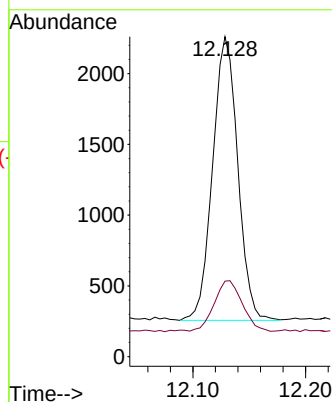
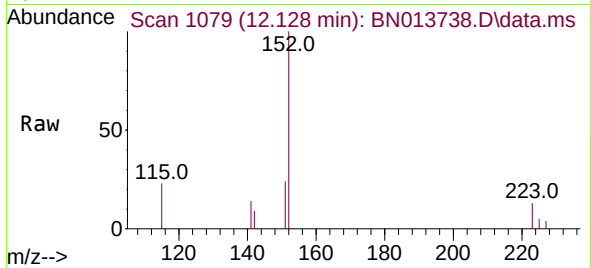




#11
2-Methylnaphthalene-d10
Concen: 0.11 ng
RT: 12.128 min Scan# 1079
Delta R.T. 0.004 min
Lab File: BN013738.D
Acq: 24 Feb 2021 17:18

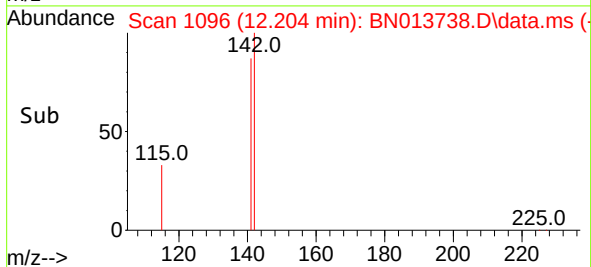
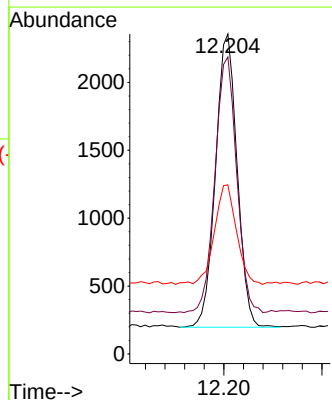
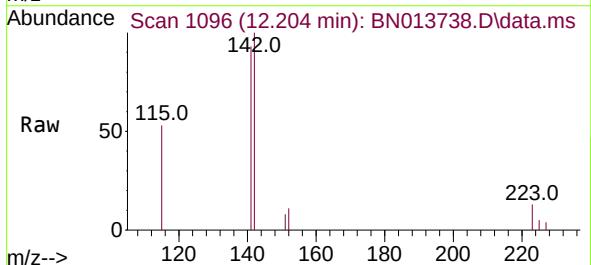
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BNA_N
ClientSampleId :
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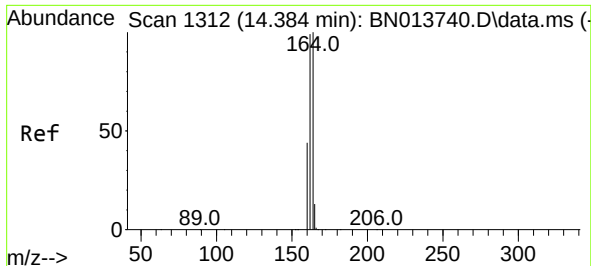
Tgt Ion:152 Resp: 3110
Ion Ratio Lower Upper
152 100
151 20.7 16.2 24.2



#12
2-Methylnaphthalene
Concen: 0.11 ng
RT: 12.204 min Scan# 1096
Delta R.T. 0.004 min
Lab File: BN013738.D
Acq: 24 Feb 2021 17:18

Tgt Ion:142 Resp: 3298
Ion Ratio Lower Upper
142 100
141 92.8 70.5 105.7
115 52.8 27.4 41.0#

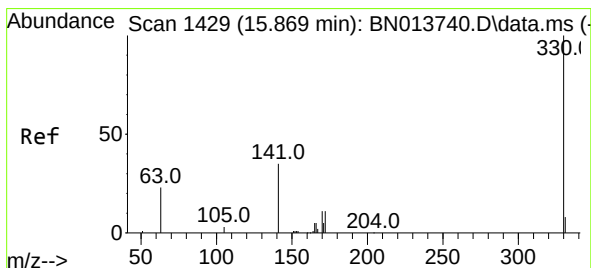
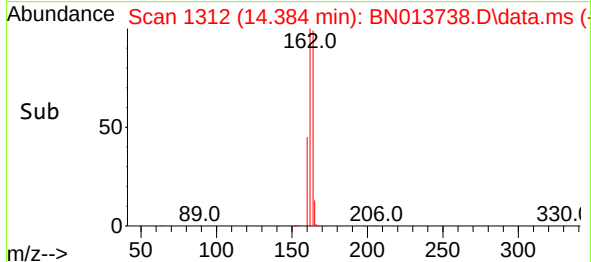
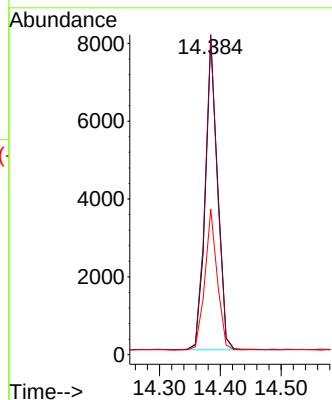
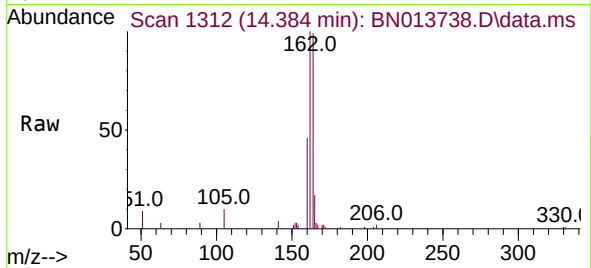




#13
Acenaphthene-d10
Concen: 0.40 ng
RT: 14.384 min Scan# 1312
Delta R.T. -0.000 min
Lab File: BN013738.D
Acq: 24 Feb 2021 17:18

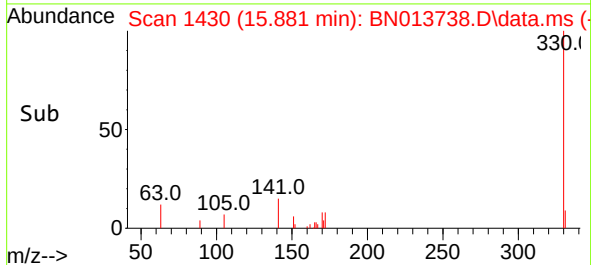
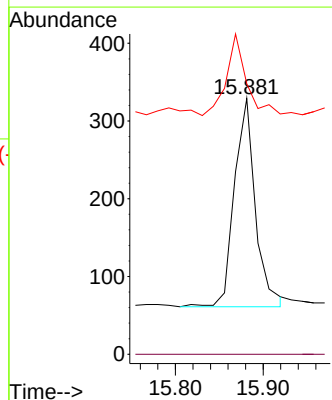
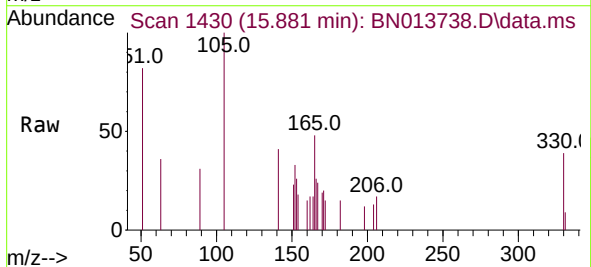
Instrument :
BNA_N
ClientSampleId :
SSTDIC0.1

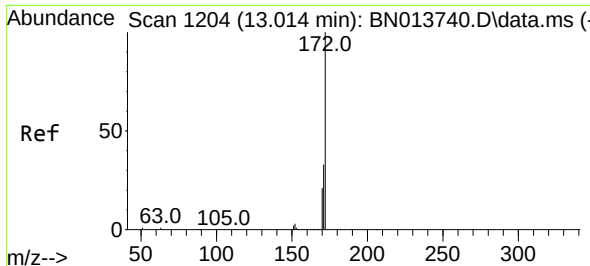
Tgt Ion:164 Resp: 11299
Ion Ratio Lower Upper
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162 101.3 79.6 119.4
160 46.1 36.0 54.0



#14
2,4,6-Tribromophenol
Concen: 0.14 ng
RT: 15.881 min Scan# 1430
Delta R.T. 0.013 min
Lab File: BN013738.D
Acq: 24 Feb 2021 17:18

Tgt Ion:330 Resp: 445
Ion Ratio Lower Upper
330 100
332 0.0 0.0 0.0
141 37.3 26.8 40.2

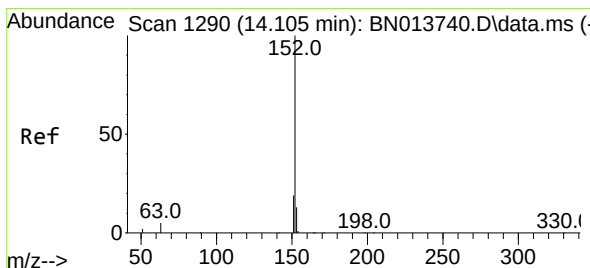
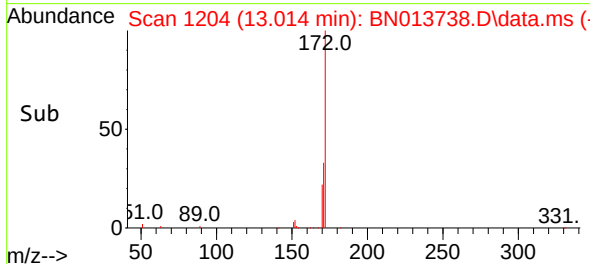
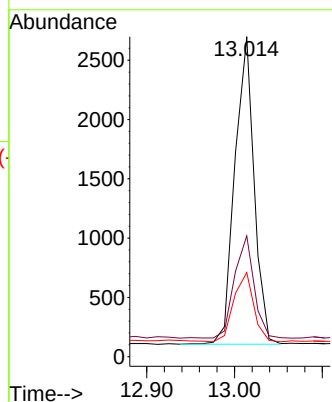
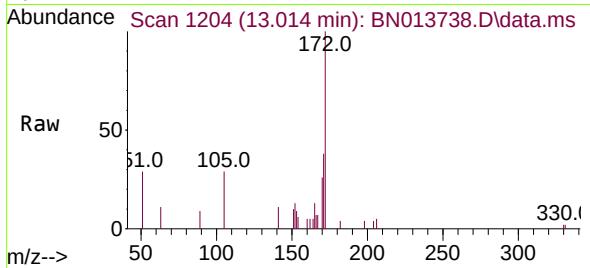




#15
2-Fluorobiphenyl
Concen: 0.09 ng
RT: 13.014 min Scan# 1204
Delta R.T. -0.000 min
Lab File: BN013738.D
Acq: 24 Feb 2021 17:18

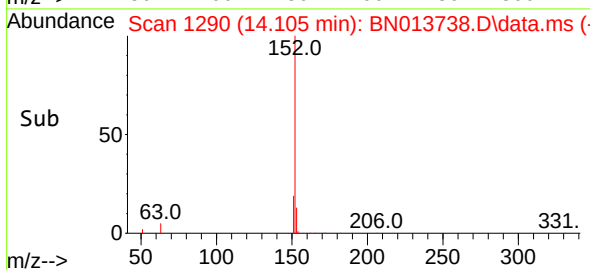
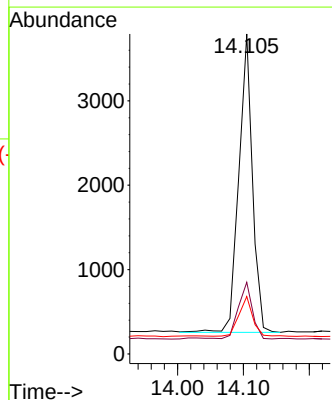
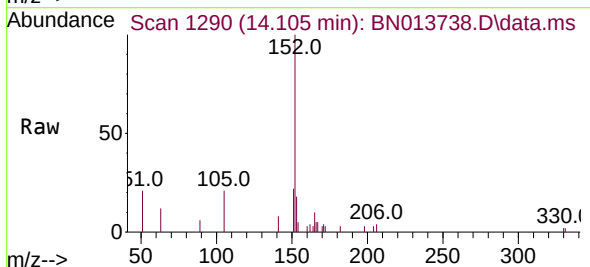
Instrument :
BNA_N
ClientSampleId :
SSTDIC0.1

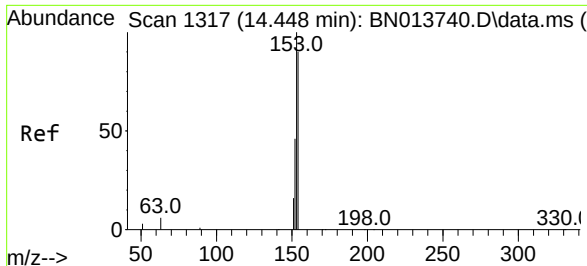
Tgt Ion:	172	Resp:	3949
Ion Ratio	Lower	Upper	
172	100		
171	37.8	28.6	42.8
170	26.3	18.9	28.3



#16
Acenaphthylene
Concen: 0.12 ng
RT: 14.105 min Scan# 1290
Delta R.T. -0.000 min
Lab File: BN013738.D
Acq: 24 Feb 2021 17:18

Tgt Ion:	152	Resp:	5103
Ion Ratio	Lower	Upper	
152	100		
151	19.4	15.7	23.5
153	13.6	10.5	15.7

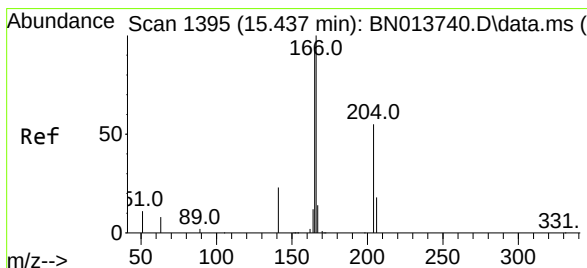
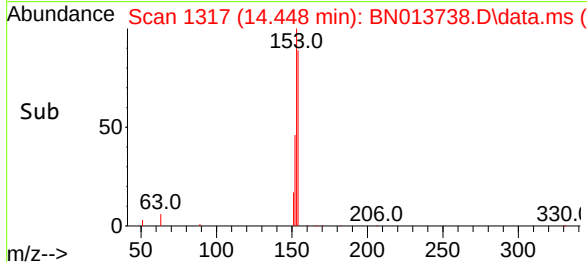
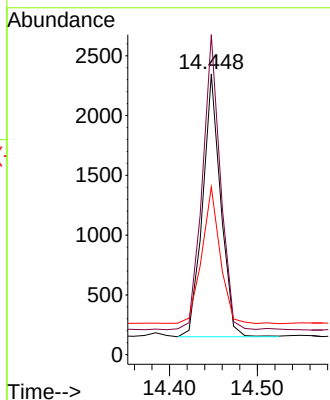
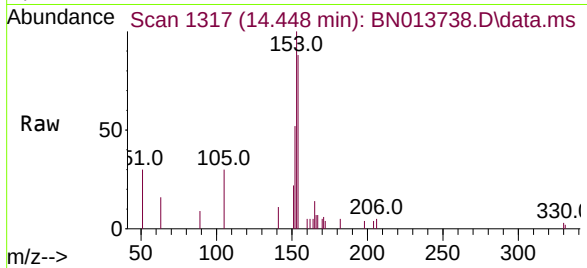




#17
Acenaphthene
Concen: 0.10 ng
RT: 14.448 min Scan# 1317
Delta R.T. -0.000 min
Lab File: BN013738.D
Acq: 24 Feb 2021 17:18

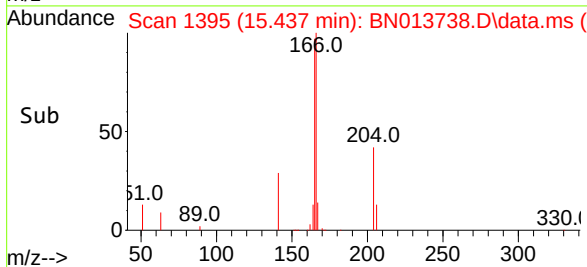
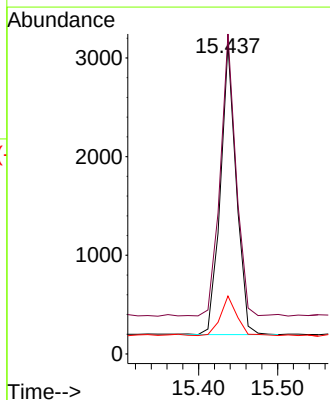
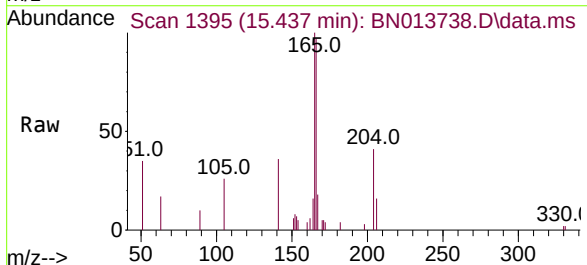
Instrument :
BNA_N
ClientSampleId :
SSTDIC0.1

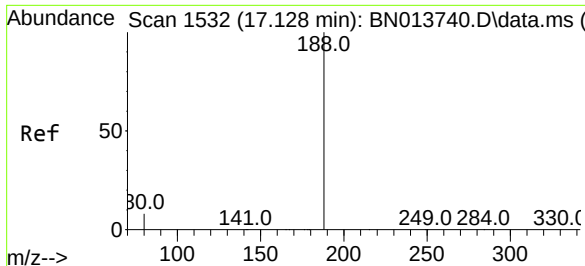
Tgt Ion:154 Resp: 3133
Ion Ratio Lower Upper
154 100
153 111.2 88.4 132.6
152 52.4 43.0 64.4



#18
Fluorene
Concen: 0.10 ng
RT: 15.437 min Scan# 1395
Delta R.T. -0.000 min
Lab File: BN013738.D
Acq: 24 Feb 2021 17:18

Tgt Ion:166 Resp: 4098
Ion Ratio Lower Upper
166 100
165 96.2 77.8 116.8
167 14.1 10.6 16.0

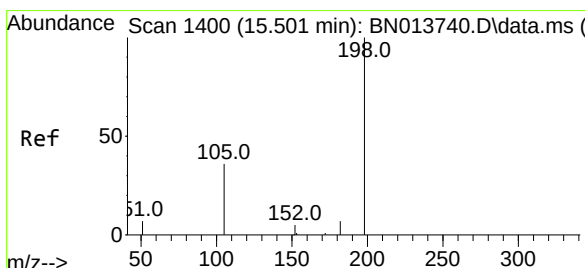
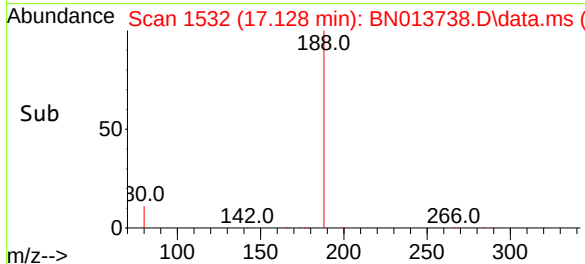
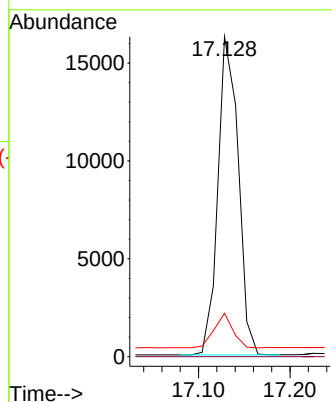
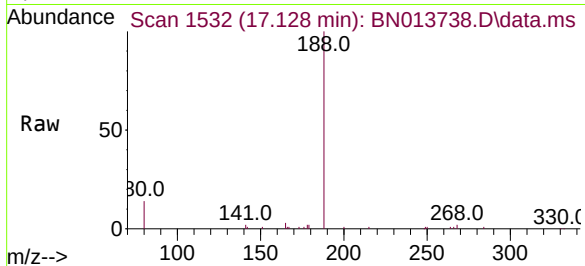




#19
Phenanthrene-d10
Concen: 0.40 ng
RT: 17.128 min Scan# 1532
Delta R.T. -0.000 min
Lab File: BN013738.D
Acq: 24 Feb 2021 17:18

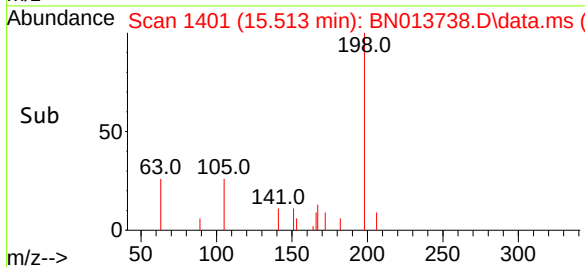
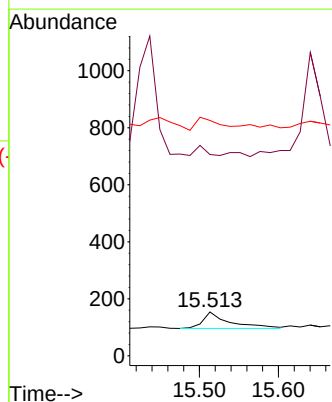
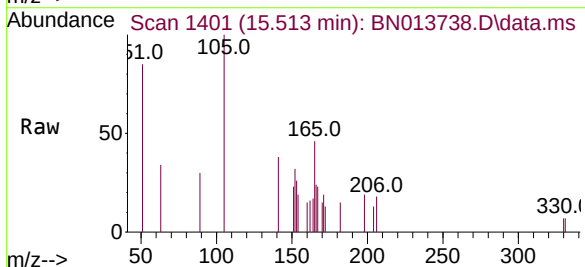
Instrument :
BNA_N
ClientSampleId :
SSTDIC0.1

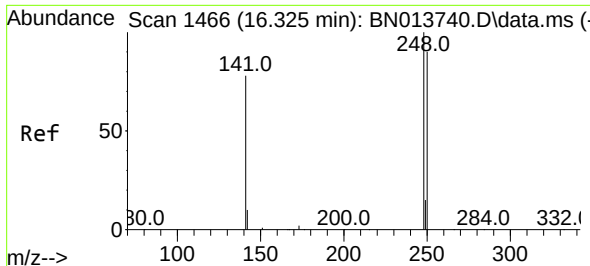
Tgt Ion:188	Resp:	25144
Ion Ratio	Lower	Upper
188	100	
94	0.0	0.0
80	13.6	13.6#



#20
4,6-Dinitro-2-methylphenol
Concen: 0.06 ng
RT: 15.513 min Scan# 1401
Delta R.T. 0.013 min
Lab File: BN013738.D
Acq: 24 Feb 2021 17:18

Tgt Ion:198	Resp:	138
Ion Ratio	Lower	Upper
198	100	
51	458.4	61.7
105	536.4	33.0
		92.5#
		49.6#

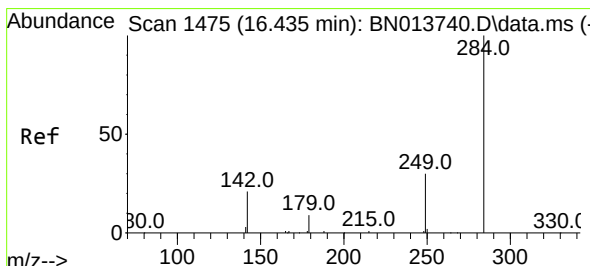
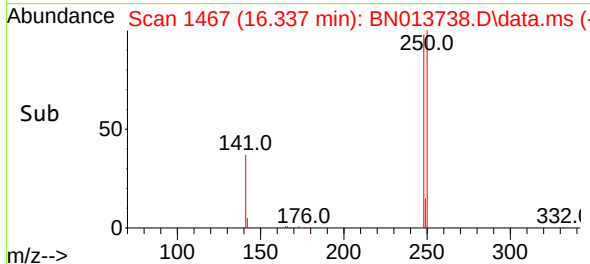
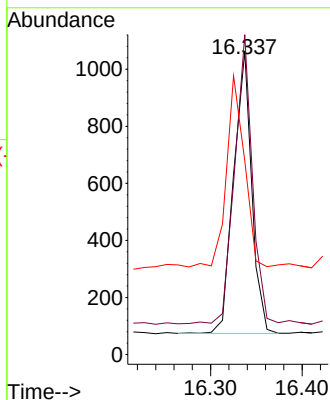
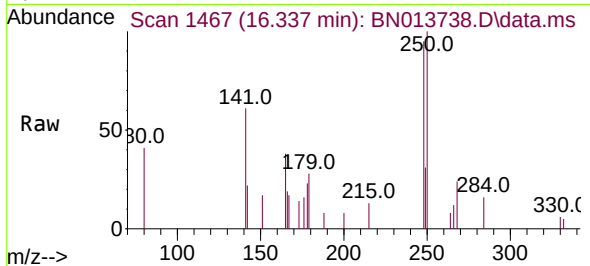




#21
4-Bromophenyl-phenylether
Concen: 0.11 ng
RT: 16.337 min Scan# 1467
Delta R.T. 0.012 min
Lab File: BN013738.D
Acq: 24 Feb 2021 17:18

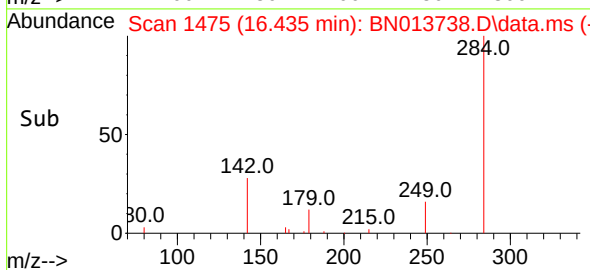
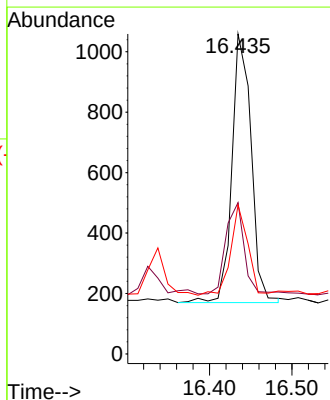
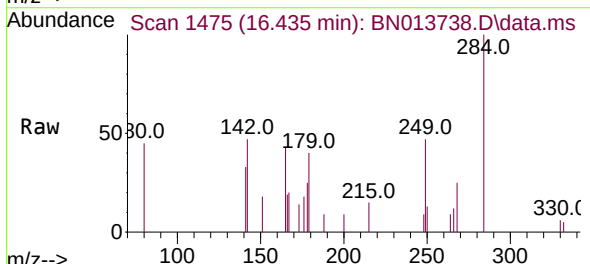
Instrument :
BNA_N
ClientSampleId :
SSTDIC0.1

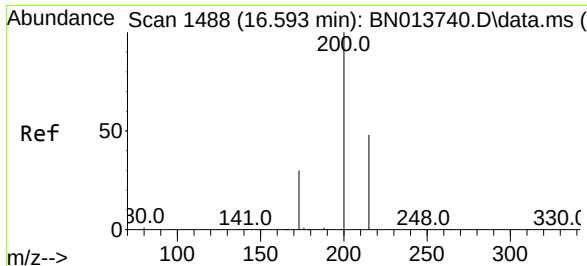
Tgt Ion:248	Resp:	1351
Ion Ratio	Lower	Upper
248	100	
250	105.4	75.5 113.3
141	63.9	53.8 80.8



#22
Hexachlorobenzene
Concen: 0.10 ng
RT: 16.435 min Scan# 1475
Delta R.T. -0.000 min
Lab File: BN013738.D
Acq: 24 Feb 2021 17:18

Tgt Ion:284	Resp:	1435
Ion Ratio	Lower	Upper
284	100	
142	32.0	27.9 41.9
249	30.2	24.2 36.2

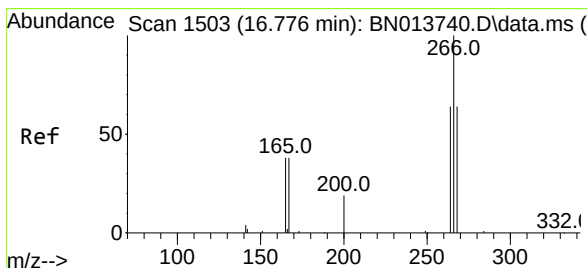
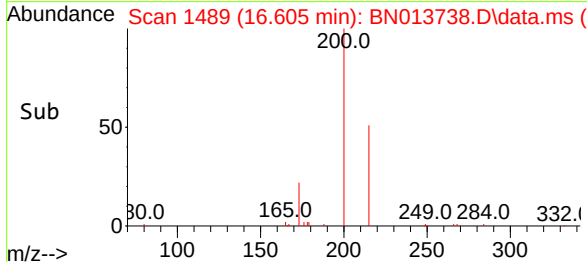
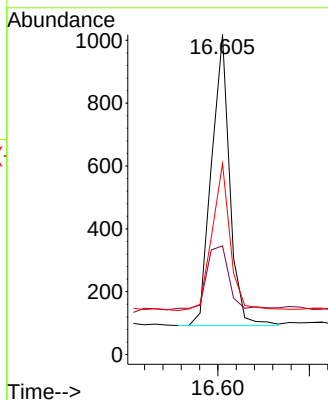
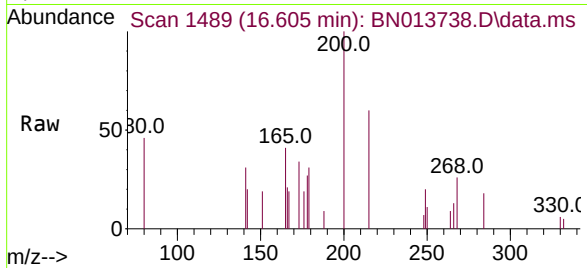




#23
Atrazine
Concen: 0.16 ng
RT: 16.605 min Scan# 1489
Delta R.T. 0.012 min
Lab File: BN013738.D
Acq: 24 Feb 2021 17:18

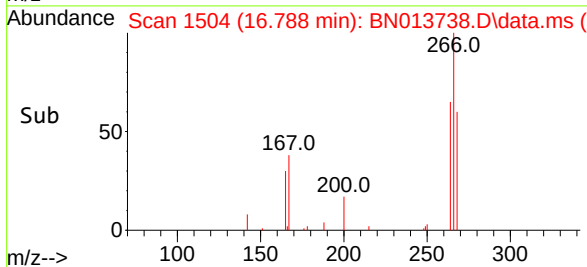
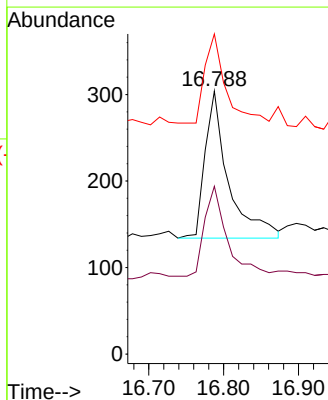
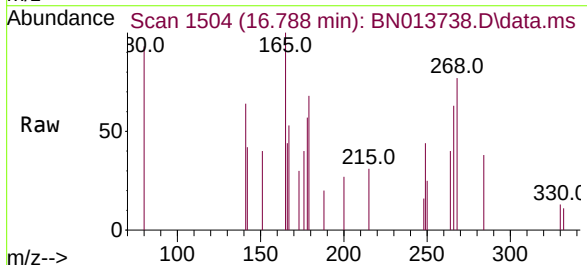
Instrument :
BNA_N
ClientSampleId :
SSTDIC0.1

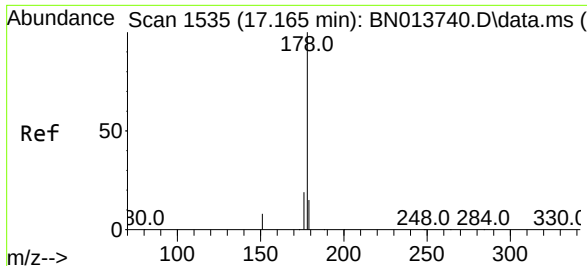
Tgt Ion:200 Resp: 1278
Ion Ratio Lower Upper
200 100
173 34.0 18.6 28.0#
215 59.7 41.0 61.6



#24
Pentachlorophenol
Concen: 0.13 ng
RT: 16.788 min Scan# 1504
Delta R.T. 0.012 min
Lab File: BN013738.D
Acq: 24 Feb 2021 17:18

Tgt Ion:266 Resp: 368
Ion Ratio Lower Upper
266 100
264 63.0 51.6 77.4
268 57.1 54.6 82.0

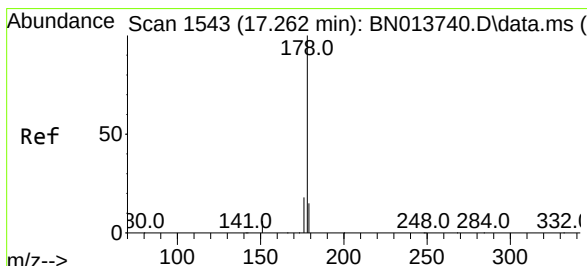
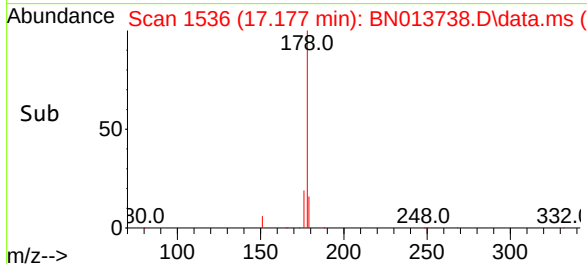
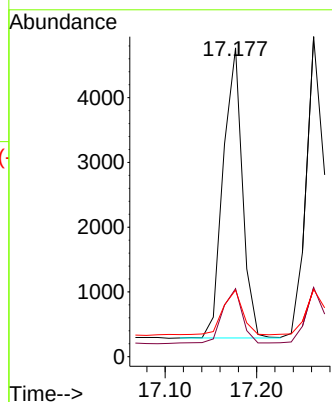
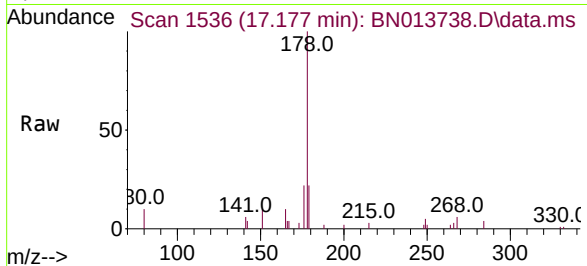




#25
Phenanthrene
Concen: 0.10 ng
RT: 17.177 min Scan# 1536
Delta R.T. 0.012 min
Lab File: BN013738.D
Acq: 24 Feb 2021 17:18

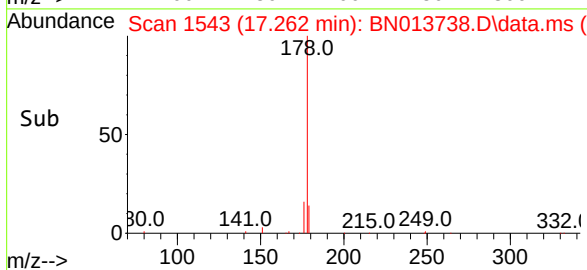
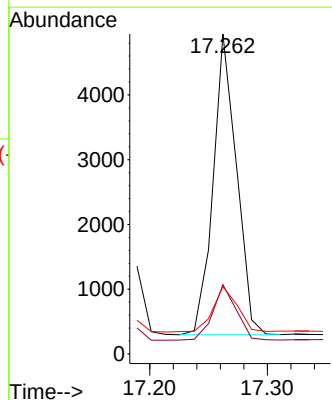
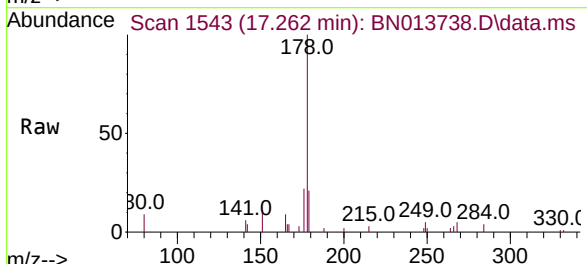
Instrument :
BNA_N
ClientSampleId :
SSTDIC0.1

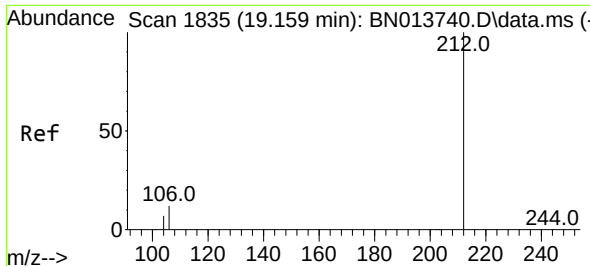
Tgt Ion:178 Resp: 6525
Ion Ratio Lower Upper
178 100
176 20.1 15.0 22.4
179 17.2 12.3 18.5



#26
Anthracene
Concen: 0.11 ng
RT: 17.262 min Scan# 1543
Delta R.T. -0.000 min
Lab File: BN013738.D
Acq: 24 Feb 2021 17:18

Tgt Ion:178 Resp: 6413
Ion Ratio Lower Upper
178 100
176 18.4 14.6 21.8
179 16.1 12.2 18.2

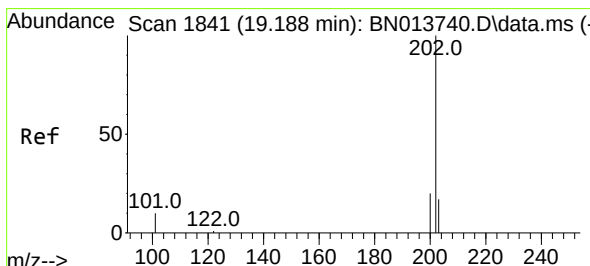
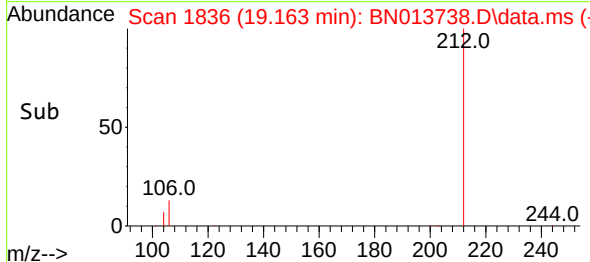
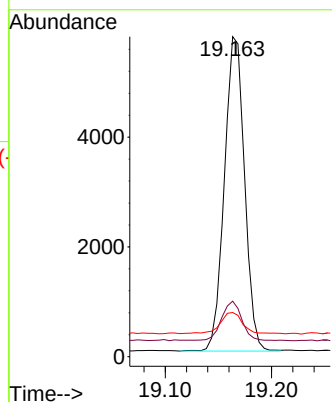
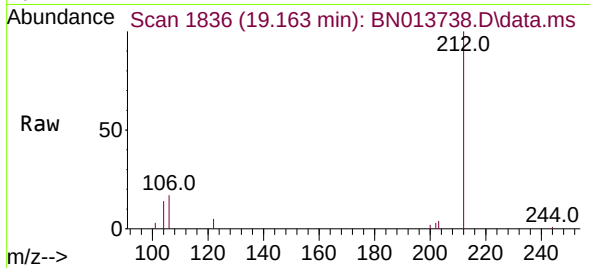




#27
Fluoranthene-d10
Concen: 0.11 ng
RT: 19.163 min Scan# 1836
Delta R.T. 0.005 min
Lab File: BN013738.D
Acq: 24 Feb 2021 17:18

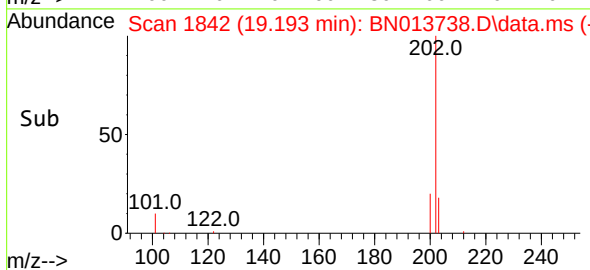
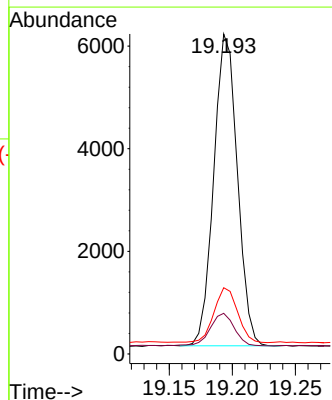
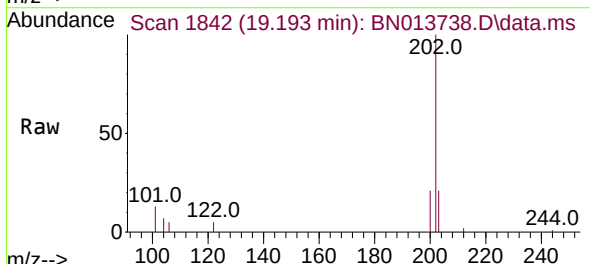
Instrument :
BNA_N
ClientSampleId :
SSTDIC0.1

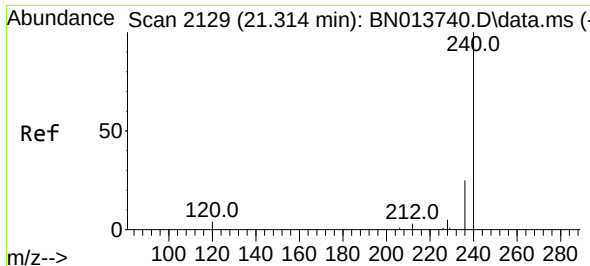
Tgt Ion:212	Resp:	7553
Ion Ratio	Lower	Upper
212	100	
106	12.6	9.7 14.5
104	7.6	5.5 8.3



#28
Fluoranthene
Concen: 0.11 ng
RT: 19.193 min Scan# 1842
Delta R.T. 0.005 min
Lab File: BN013738.D
Acq: 24 Feb 2021 17:18

Tgt Ion:202	Resp:	7899
Ion Ratio	Lower	Upper
202	100	
101	10.7	8.1 12.1
203	17.6	13.9 20.9

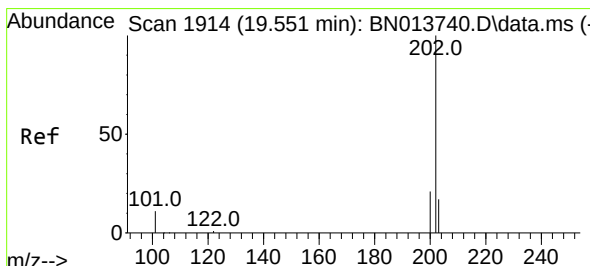
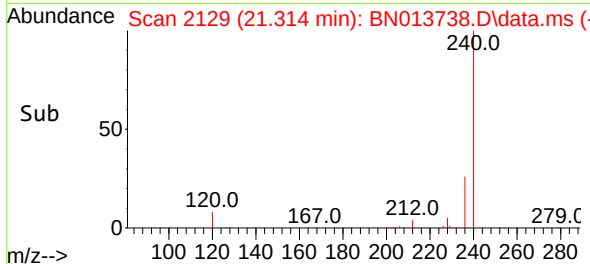
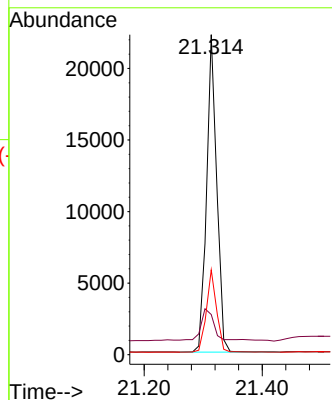
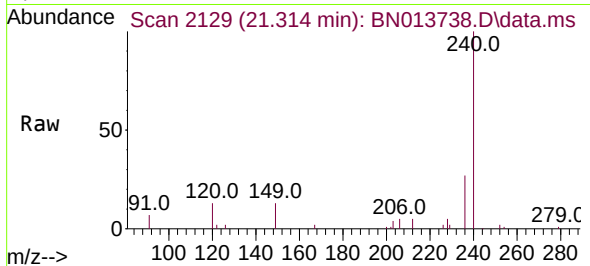




#29
Chrysene-d12
Concen: 0.40 ng
RT: 21.314 min Scan# 2129
Delta R.T. -0.000 min
Lab File: BN013738.D
Acq: 24 Feb 2021 17:18

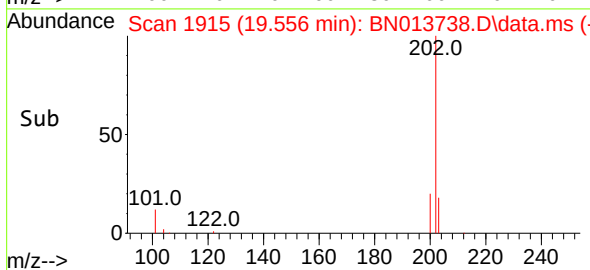
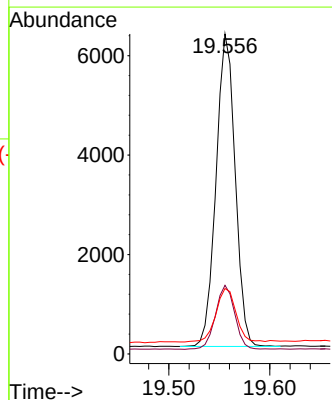
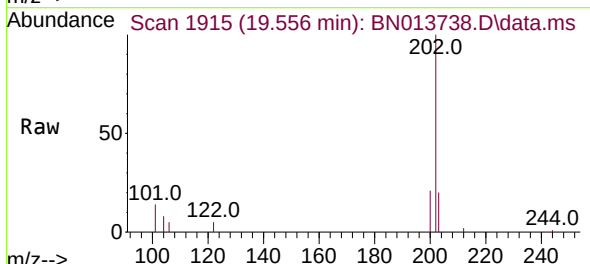
Instrument :
BNA_N
ClientSampleId :
SSTDICC0.1

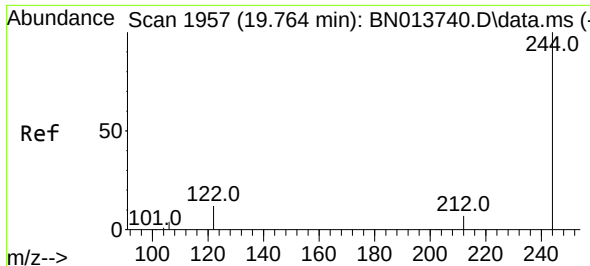
Tgt Ion:	240	Resp:	26660
Ion Ratio	Lower	Upper	
240	100		
120	12.5	10.2	15.4
236	26.5	21.3	31.9



#30
Pyrene
Concen: 0.10 ng
RT: 19.556 min Scan# 1915
Delta R.T. 0.005 min
Lab File: BN013738.D
Acq: 24 Feb 2021 17:18

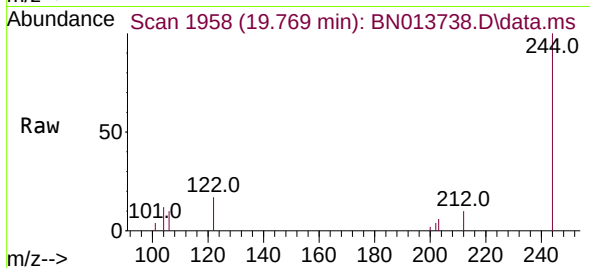
Tgt Ion:	202	Resp:	8278
Ion Ratio	Lower	Upper	
202	100		
200	20.6	16.3	24.5
203	18.1	14.0	21.0



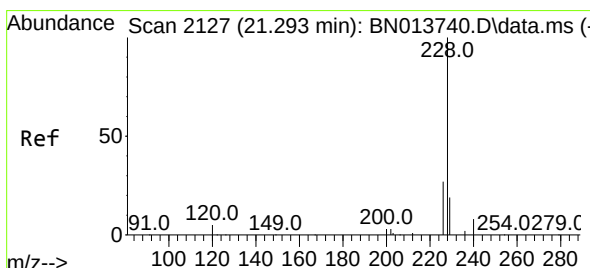
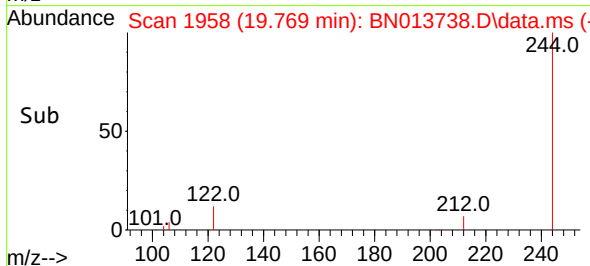
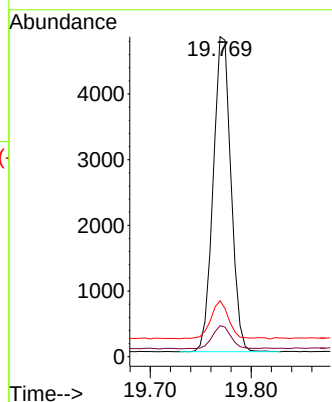


#31
Terphenyl-d14
Concen: 0.10 ng
RT: 19.769 min Scan# 1958
Delta R.T. 0.005 min
Lab File: BN013738.D
Acq: 24 Feb 2021 17:18

Instrument :
BNA_N
ClientSampleId :
SSTDIC0.1

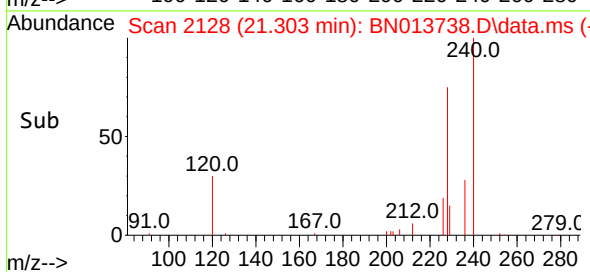
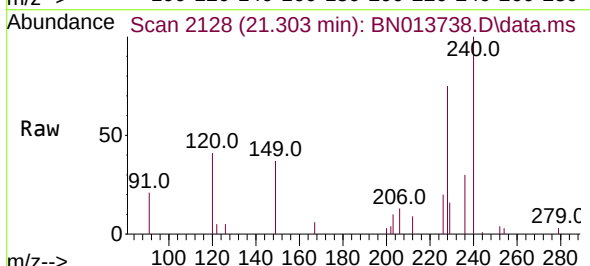
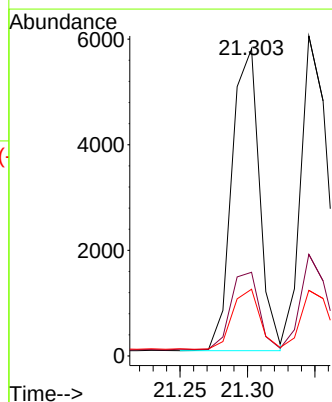


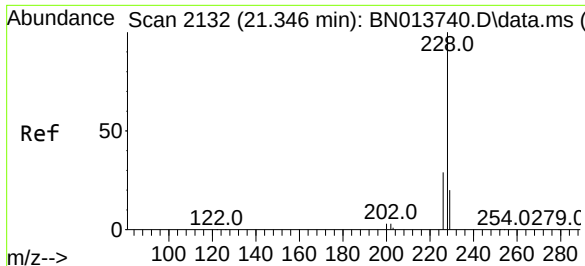
Tgt Ion:244 Resp: 5876
Ion Ratio Lower Upper
244 100
212 9.7 6.1 9.1#
122 17.5 9.8 14.8#



#32
Benzo(a)anthracene
Concen: 0.11 ng
RT: 21.303 min Scan# 2128
Delta R.T. 0.010 min
Lab File: BN013738.D
Acq: 24 Feb 2021 17:18

Tgt Ion:228 Resp: 8123
Ion Ratio Lower Upper
228 100
226 27.2 20.5 30.7
229 21.7 16.2 24.4

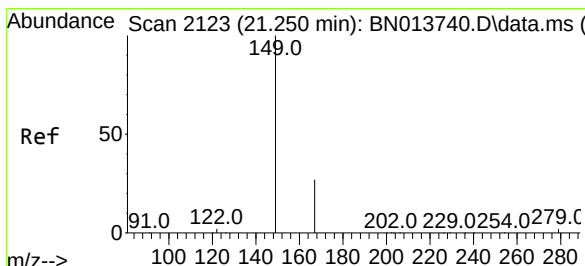
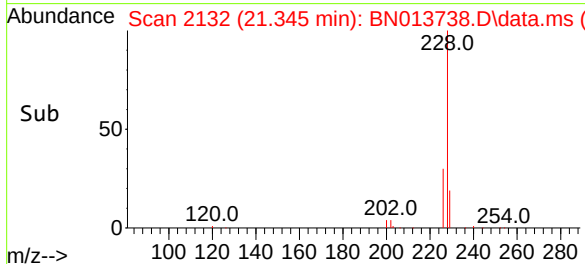
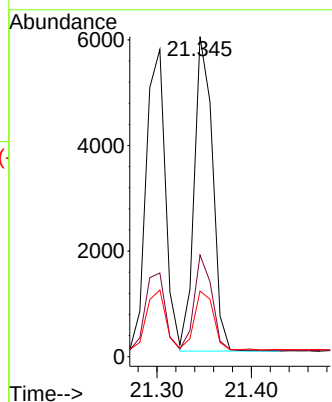
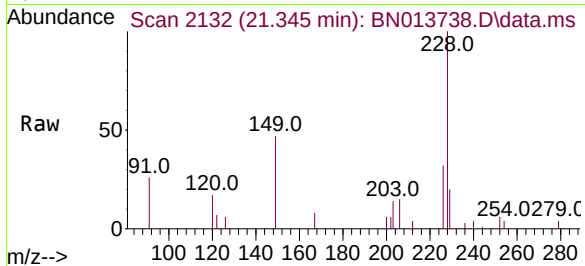




#33
Chrysene
Concen: 0.10 ng
RT: 21.345 min Scan# 2132
Delta R.T. -0.000 min
Lab File: BN013738.D
Acq: 24 Feb 2021 17:18

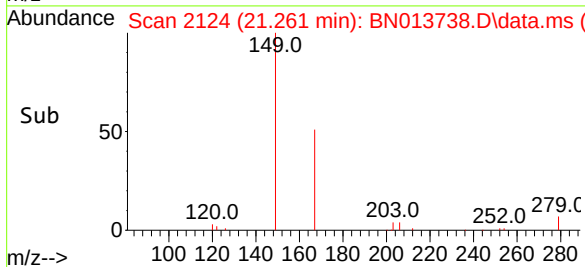
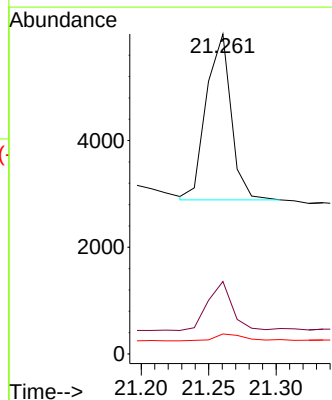
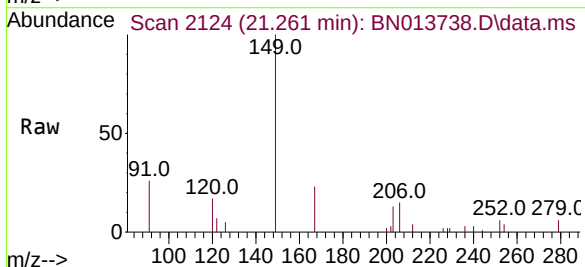
Instrument :
BNA_N
ClientSampleId :
SSTDIC0.1

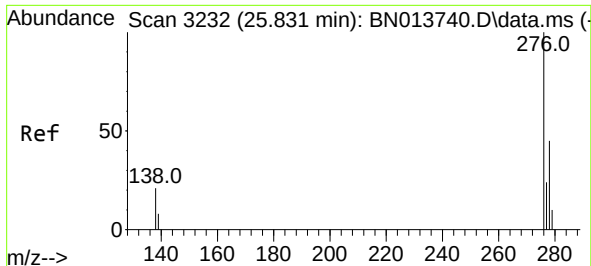
Tgt Ion:228 Resp: 8010
Ion Ratio Lower Upper
228 100
226 31.7 24.3 36.5
229 20.5 15.1 22.7



#34
Bis(2-ethylhexyl)phthalate
Concen: 0.19 ng
RT: 21.261 min Scan# 2124
Delta R.T. 0.010 min
Lab File: BN013738.D
Acq: 24 Feb 2021 17:18

Tgt Ion:149 Resp: 3979
Ion Ratio Lower Upper
149 100
167 31.3 22.1 33.1
279 5.0 3.5 5.3

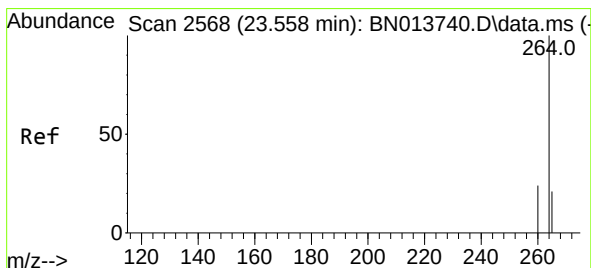
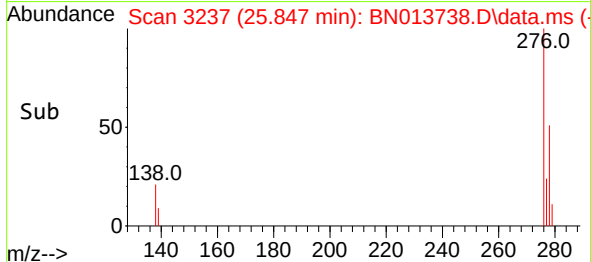
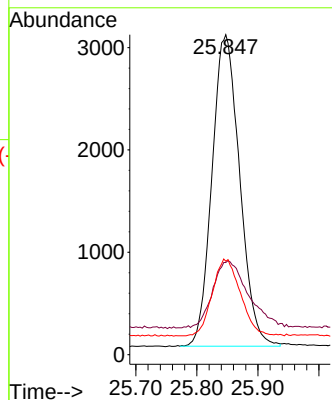
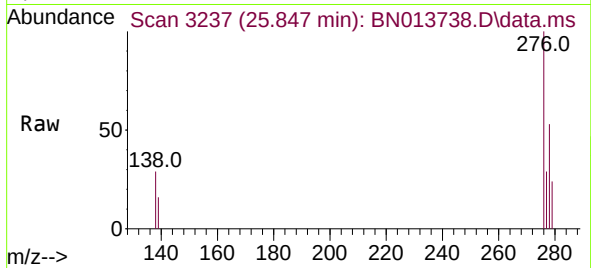




#35
Indeno(1,2,3-cd)pyrene
Concen: 0.11 ng
RT: 25.847 min Scan# 3237
Delta R.T. 0.017 min
Lab File: BN013738.D
Acq: 24 Feb 2021 17:18

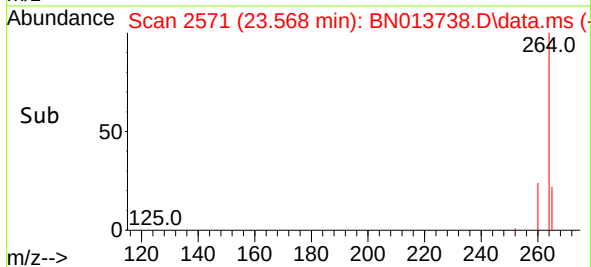
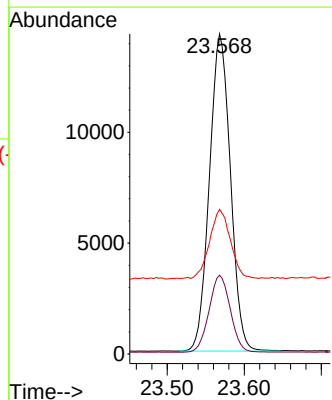
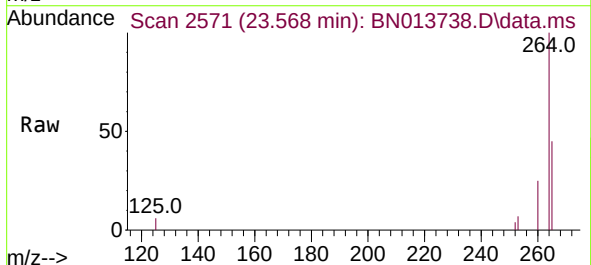
Instrument :
BNA_N
ClientSampleId :
SSTDIC0.1

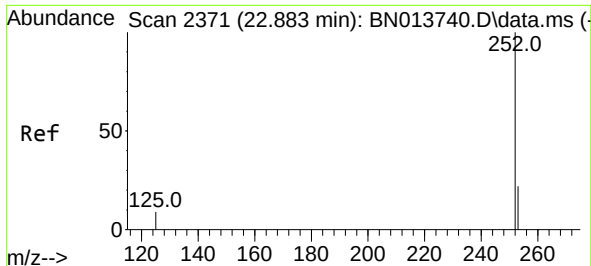
Tgt Ion:276 Resp: 9569
Ion Ratio Lower Upper
276 100
138 27.4 19.8 29.6
277 25.1 19.9 29.9



#36
Perylene-d12
Concen: 0.40 ng
RT: 23.568 min Scan# 2571
Delta R.T. 0.010 min
Lab File: BN013738.D
Acq: 24 Feb 2021 17:18

Tgt Ion:264 Resp: 27050
Ion Ratio Lower Upper
264 100
260 24.6 19.3 28.9
265 45.2 66.2 99.4#





#37

Benzo(b)fluoranthene

Concen: 0.09 ng

RT: 22.890 min Scan# 2373

Delta R.T. 0.007 min

Lab File: BN013738.D

Acq: 24 Feb 2021 17:18

Tgt Ion:252 Resp: 8526

Ion Ratio Lower Upper

252 100

253 36.2 20.4 30.6#

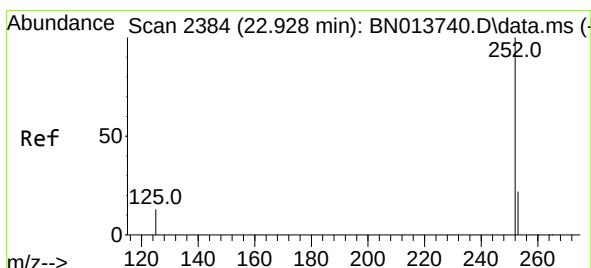
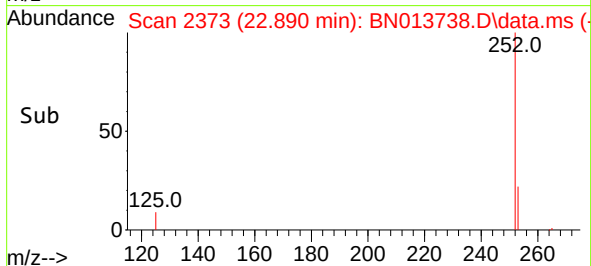
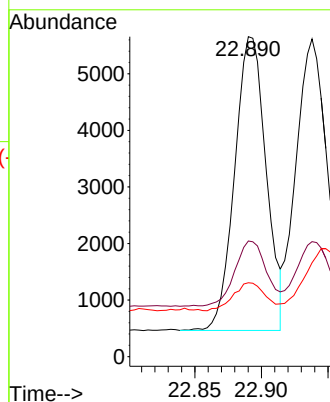
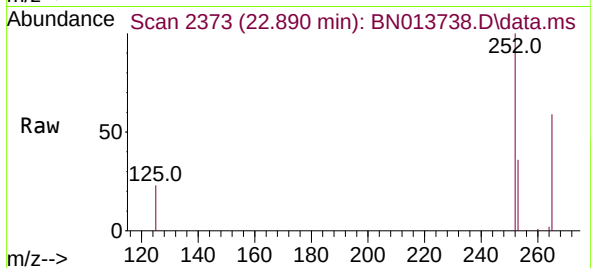
125 23.1 11.6 17.4#

Instrument :

BNA_N

ClientSampleId :

SSTDIC0.1



#38

Benzo(k)fluoranthene

Concen: 0.09 ng

RT: 22.938 min Scan# 2387

Delta R.T. 0.010 min

Lab File: BN013738.D

Acq: 24 Feb 2021 17:18

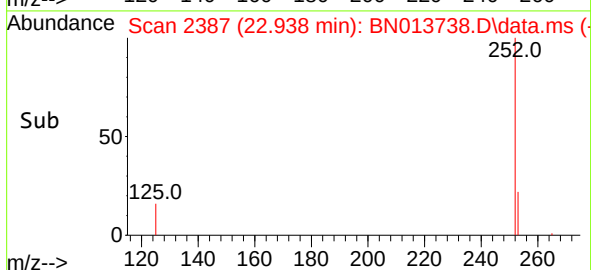
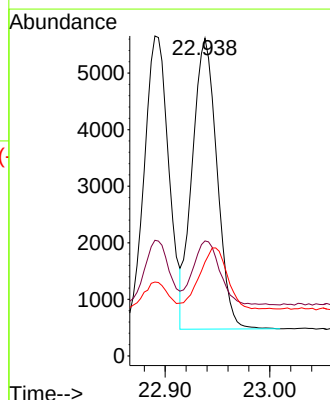
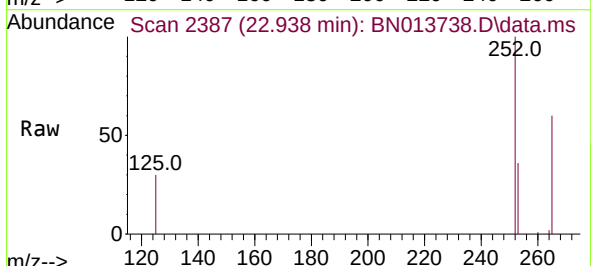
Tgt Ion:252 Resp: 8432

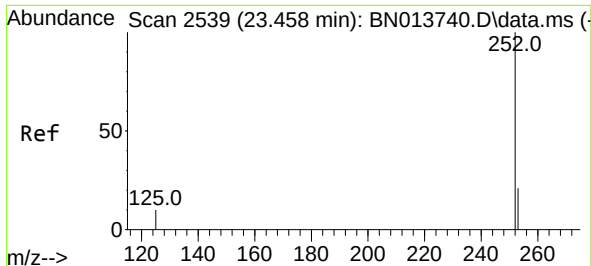
Ion Ratio Lower Upper

252 100

253 36.2 20.5 30.7#

125 29.6 12.3 18.5#





#39

Benzo(a)pyrene

Concen: 0.10 ng

RT: 23.469 min Scan# 2542

Delta R.T. 0.010 min

Lab File: BN013738.D

Acq: 24 Feb 2021 17:18

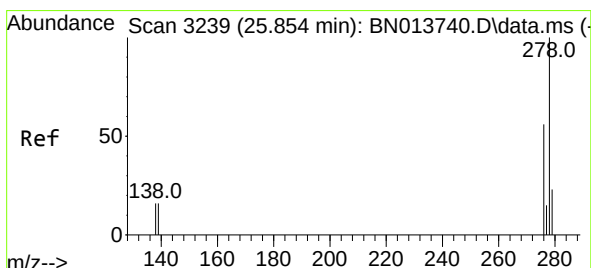
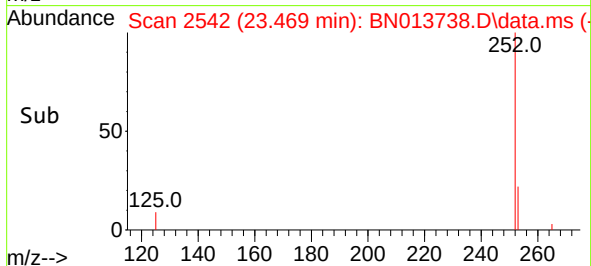
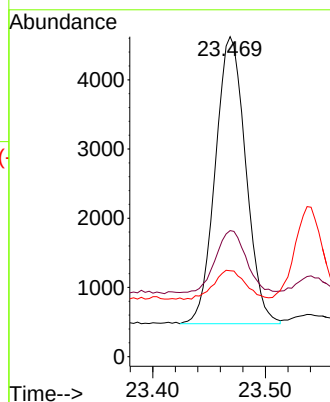
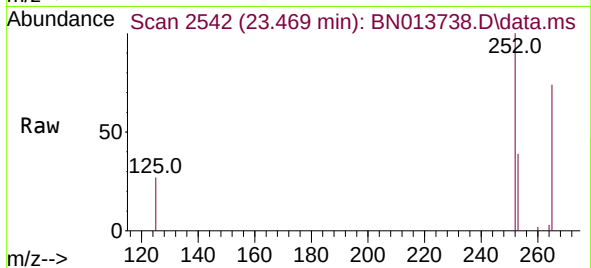
Tgt Ion:252 Resp: 7772

Ion Ratio Lower Upper

252 100

253 39.4 21.8 32.6#

125 26.9 14.6 21.8#



#40

Dibenzo(a,h)anthracene

Concen: 0.10 ng

RT: 25.868 min Scan# 3243

Delta R.T. 0.014 min

Lab File: BN013738.D

Acq: 24 Feb 2021 17:18

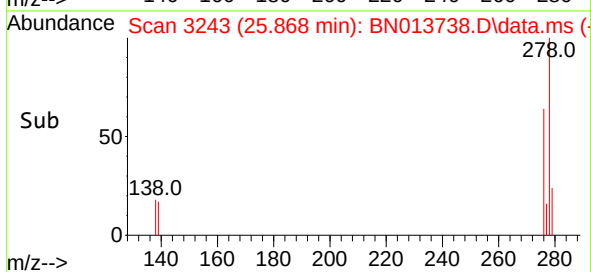
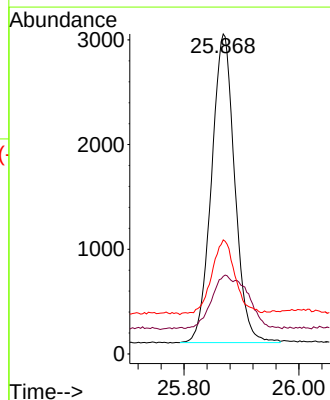
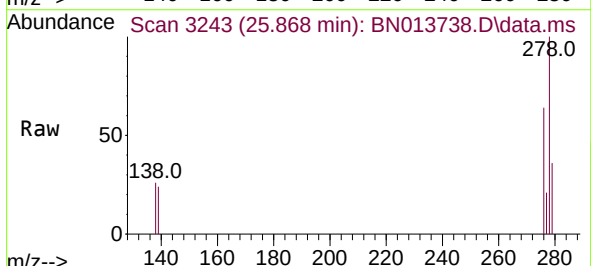
Tgt Ion:278 Resp: 8243

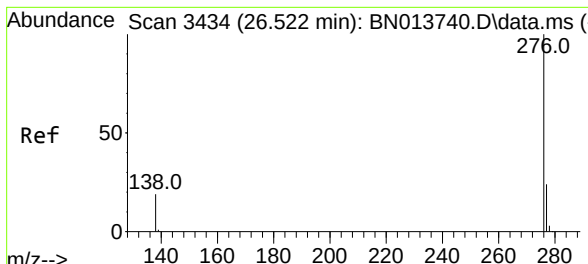
Ion Ratio Lower Upper

278 100

139 24.2 13.1 19.7#

279 35.7 21.4 32.0#





#41
 Benzo(g,h,i)perylene
 Concen: 0.09 ng
 RT: 26.535 min Scan# 3438
 Delta R.T. 0.014 min
 Lab File: BN013738.D
 Acq: 24 Feb 2021 17:18

Instrument :
 BNA_N
 ClientSampleId :
 SSTDICC0.1

Tgt Ion:	276	Resp:	8277
Ion	Ratio	Lower	Upper
276	100		
277	29.5	20.0	30.0
138	29.1	17.8	26.8#

