

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN022621\
 Data File : BN013790.D
 Acq On : 26 Feb 2021 19:54
 Operator : CG/JU
 Sample : SP5480
 Misc : 8270-SIM SPIKE
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :

Quant Time: Feb 26 22:46:00 2021
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\8270-SIM-BN022421.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Feb 25 11:31:11 2021
 Response via : Initial Calibration

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

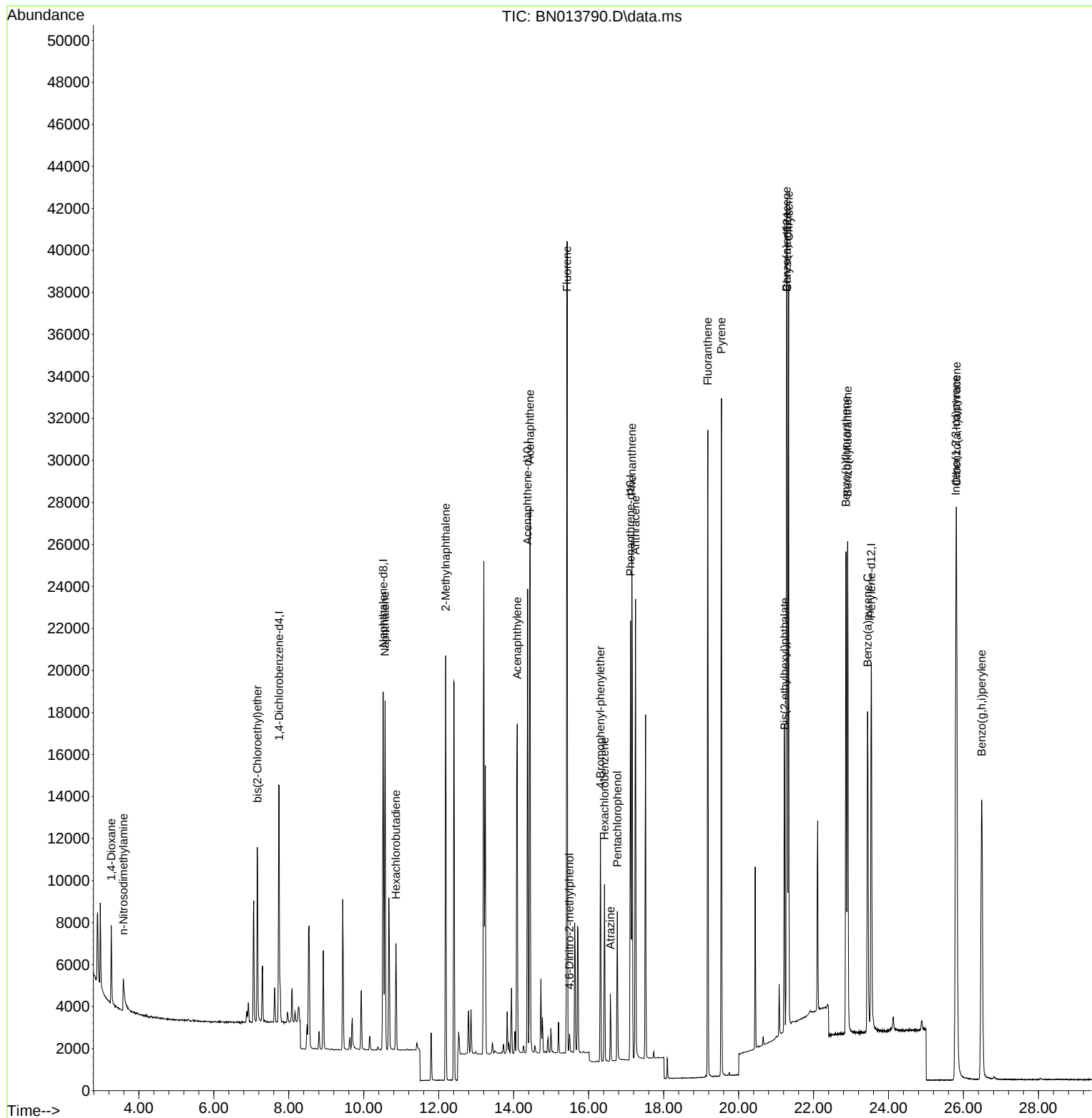
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.741	152	5623	0.40	ng	0.00
7) Naphthalene-d8	10.518	136	21499	0.40	ng	-0.01
13) Acenaphthene-d10	14.372	164	11942	0.40	ng	0.00
19) Phenanthrene-d10	17.116	188	26140	0.40	ng	#-0.01
29) Chrysene-d12	21.293	240	25297	0.40	ng	0.00
36) Perylene-d12	23.541	264	23557	0.40	ng	#-0.01
System Monitoring Compounds						
4) 2-Fluorophenol	5.325	112	68	0.00	ng	0.00
5) Phenol-d6	6.895	99	101	0.01	ng	0.00
8) Nitrobenzene-d5	8.870	82	29	0.00	ng	-0.01
11) 2-Methylnaphthalene-d10	12.111	152	10	0.00	ng	0.00
14) 2,4,6-Tribromophenol	15.856	330	37	0.01	ng	-0.01
15) 2-Fluorobiphenyl	12.989	172	69	0.00	ng	-0.01
27) Fluoranthene-d10	19.149	212	38	0.00	ng	0.00
31) Terphenyl-d14	19.749	244	151	0.00	ng	-0.01
Target Compounds						
						Qvalue
2) 1,4-Dioxane	3.263	88	2481	0.36	ng	94
3) n-Nitrosodimethylamine	3.585	42	1705	0.33	ng	# 97
6) bis(2-Chloroethyl)ether	7.161	93	5921	0.42	ng	99
9) Naphthalene	10.568	128	20513	0.39	ng	100
10) Hexachlorobutadiene	10.860	225	3973	0.39	ng	# 99
12) 2-Methylnaphthalene	12.186	142	13940	0.38	ng	100
16) Acenaphthylene	14.093	152	18754	0.35	ng	99
17) Acenaphthene	14.435	154	12803	0.39	ng	99
18) Fluorene	15.425	166	15604	0.36	ng	100
20) 4,6-Dinitro-2-methylph...	15.488	198	684	0.38	ng	# 43
21) 4-Bromophenyl-phenylether	16.313	248	5275	0.37	ng	99
22) Hexachlorobenzene	16.423	284	6417	0.43	ng	97
23) Atrazine	16.581	200	2418	0.18	ng	# 94
24) Pentachlorophenol	16.763	266	3314	0.69	ng	96
25) Phenanthrene	17.153	178	26130	0.38	ng	99
26) Anthracene	17.250	178	22810	0.34	ng	99
28) Fluoranthene	19.179	202	27736	0.34	ng	100
30) Pyrene	19.541	202	28949	0.37	ng	100
32) Benzo(a)anthracene	21.282	228	26442	0.34	ng	98
33) Chrysene	21.335	228	29366	0.39	ng	97
34) Bis(2-ethylhexyl)phtha...	21.229	149	7513	0.20	ng	99
35) Indeno(1,2,3-cd)pyrene	25.800	276	34489	0.37	ng	98
37) Benzo(b)fluoranthene	22.866	252	28761	0.38	ng	# 94
38) Benzo(k)fluoranthene	22.911	252	29433	0.40	ng	# 94
39) Benzo(a)pyrene	23.441	252	23309	0.34	ng	# 92
40) Dibenzo(a,h)anthracene	25.813	278	28079	0.39	ng	97
41) Benzo(g,h,i)perylene	26.484	276	29099	0.40	ng	96

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

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Misc : 8270-SIM SPIKE
ALS Vial : 14 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :

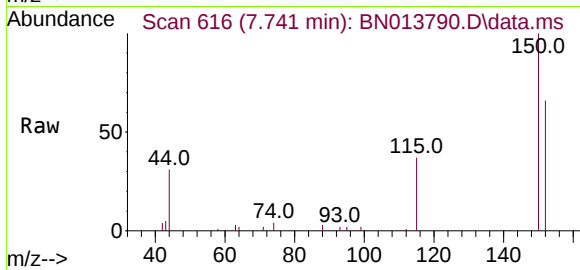
Quant Time: Feb 26 22:46:00 2021
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\8270-SIM-BN022421.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
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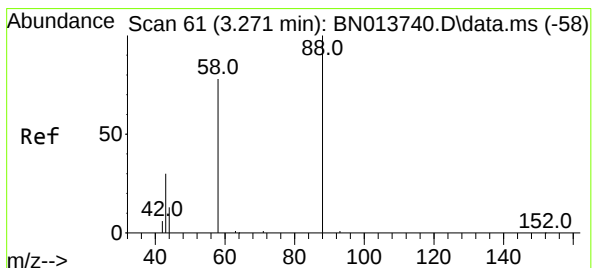
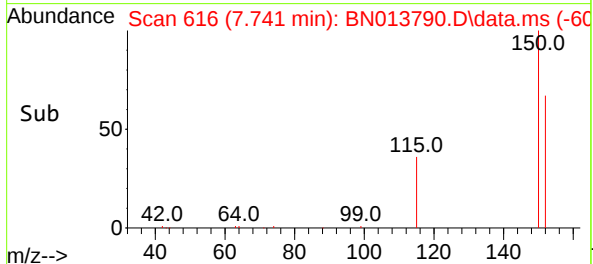
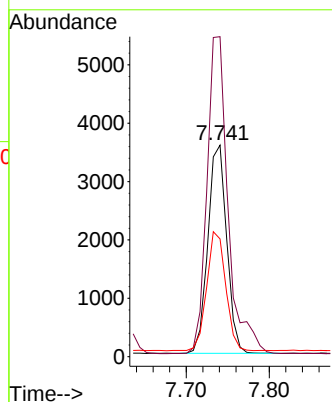
#1
 1,4-Dichlorobenzene-d4
 Concen: 0.40 ng
 RT: 7.741 min Scan# 616
 Delta R.T. -0.000 min
 Lab File: BN013790.D
 Acq: 26 Feb 2021 19:54

Instrument :
 BNA_N
 ClientSampled :



Tgt Ion: 152 Resp: 5623

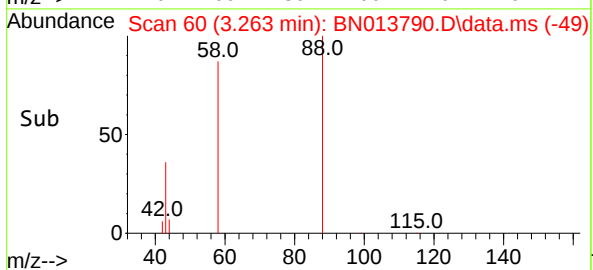
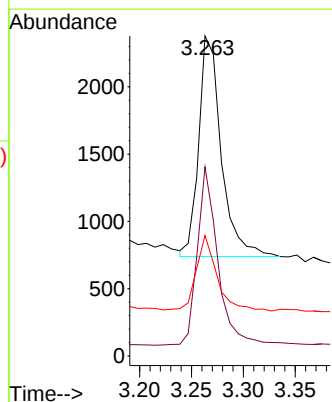
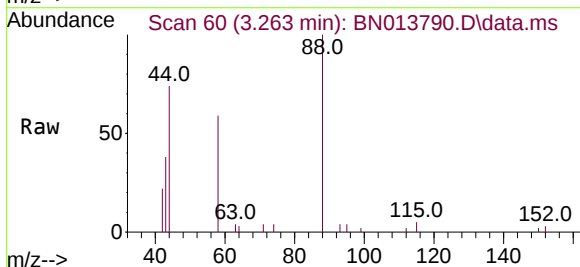
Ion	Ratio	Lower	Upper
152	100		
150	151.2	121.8	182.8
115	55.6	46.6	69.8

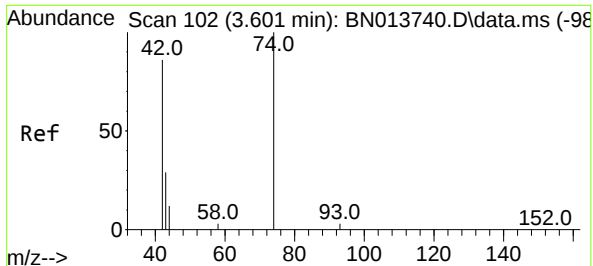


#2
 1,4-Dioxane
 Concen: 0.36 ng
 RT: 3.263 min Scan# 60
 Delta R.T. -0.008 min
 Lab File: BN013790.D
 Acq: 26 Feb 2021 19:54

Tgt Ion: 88 Resp: 2481

Ion	Ratio	Lower	Upper
88	100		
58	73.8	64.6	96.8
43	32.0	26.6	40.0

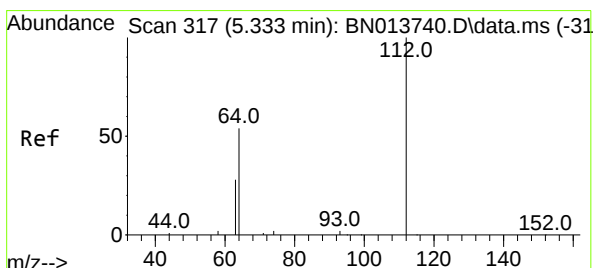
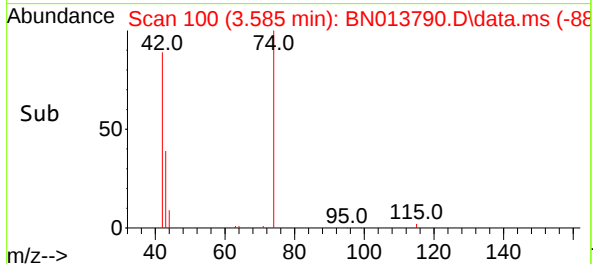
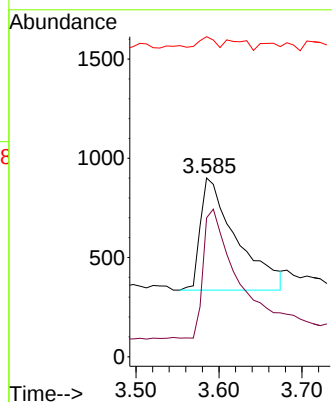
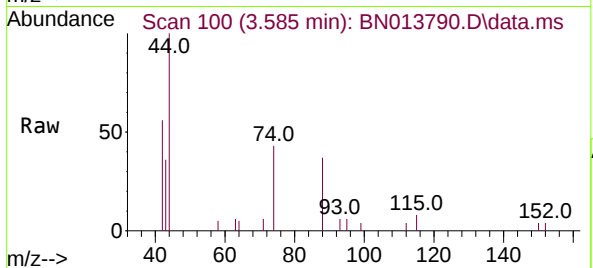




#3
n-Nitrosodimethylamine
Concen: 0.33 ng
RT: 3.585 min Scan# 100
Delta R.T. 0.000 min
Lab File: BN013790.D
Acq: 26 Feb 2021 19:54

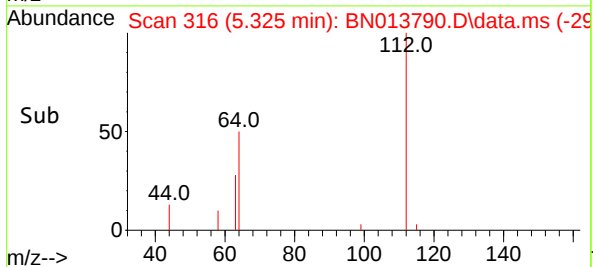
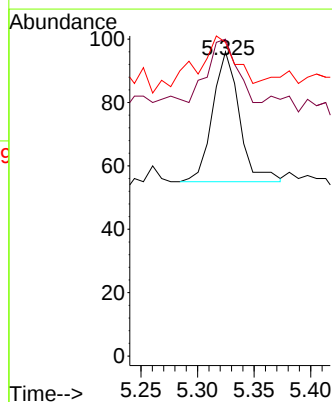
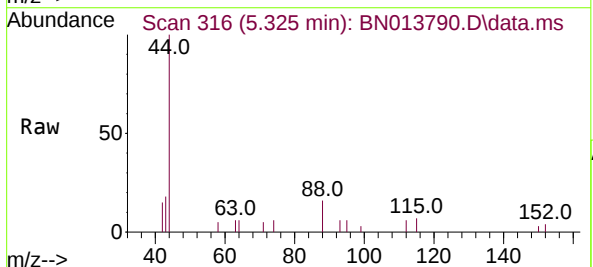
Instrument :
BNA_N
ClientSampled :

Tgt Ion: 42 Resp: 1705
Ion Ratio Lower Upper
42 100
74 116.3 95.0 142.6
44 3.8 5.8 8.8#



#4
2-Fluorophenol
Concen: 0.00 ng
RT: 5.325 min Scan# 316
Delta R.T. 0.000 min
Lab File: BN013790.D
Acq: 26 Feb 2021 19:54

Tgt Ion: 112 Resp: 68
Ion Ratio Lower Upper
112 100
64 60.3 44.3 66.5
63 51.5 23.0 34.6#

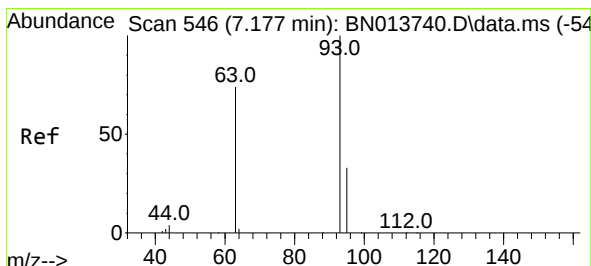
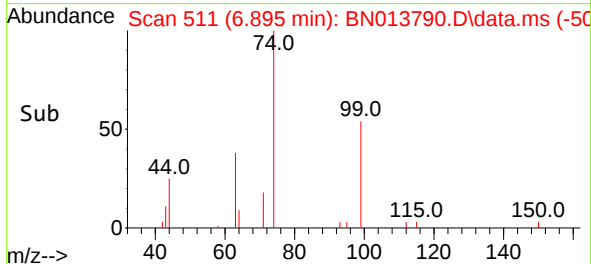
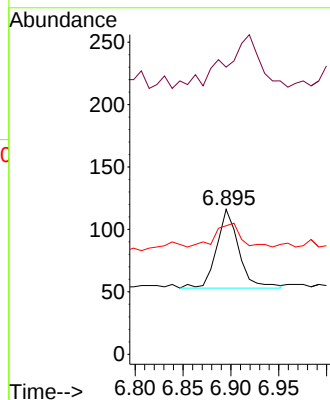
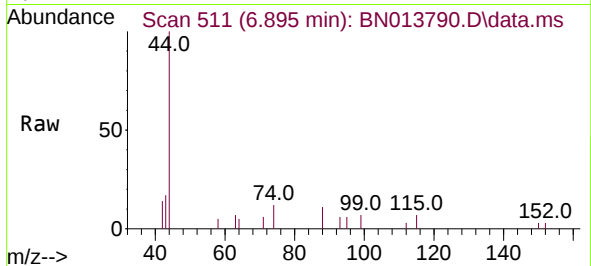




#5
Phenol-d6
Concen: 0.01 ng
RT: 6.895 min Scan# 511
Delta R.T. -0.008 min
Lab File: BN013790.D
Acq: 26 Feb 2021 19:54

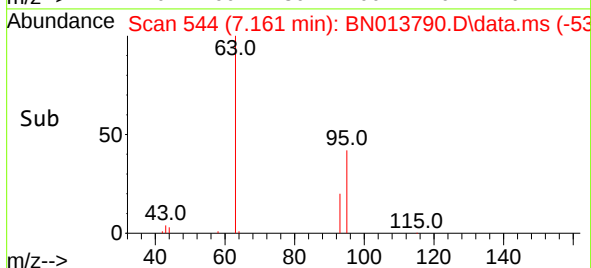
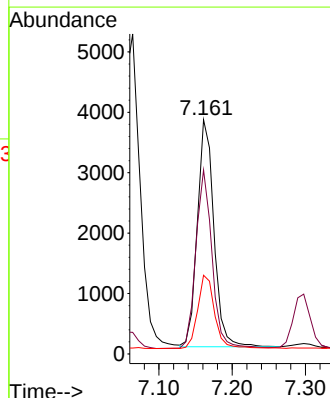
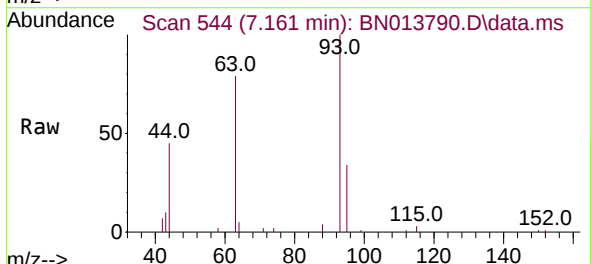
Instrument :
BNA_N
ClientSampleId :

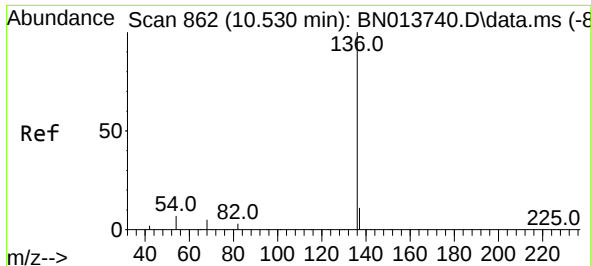
Tgt Ion: 99 Resp: 101
Ion Ratio Lower Upper
99 100
42 0.0 15.2 22.8#
71 35.6 26.1 39.1



#6
bis(2-Chloroethyl)ether
Concen: 0.42 ng
RT: 7.161 min Scan# 544
Delta R.T. -0.008 min
Lab File: BN013790.D
Acq: 26 Feb 2021 19:54

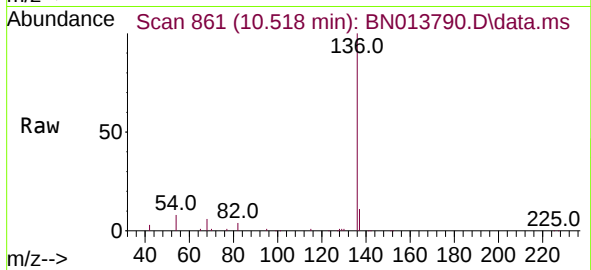
Tgt Ion: 93 Resp: 5921
Ion Ratio Lower Upper
93 100
63 77.0 60.8 91.2
95 33.5 26.0 39.0



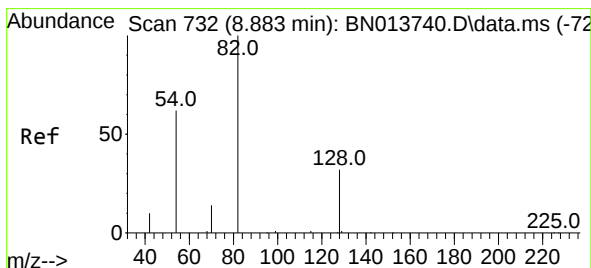
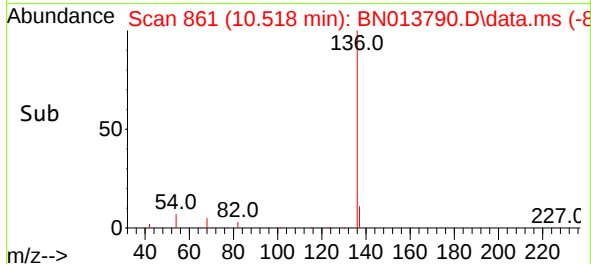
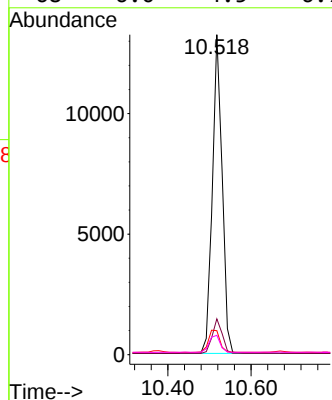


#7
Naphthalene-d8
Concen: 0.40 ng
RT: 10.518 min Scan# 861
Delta R.T. -0.013 min
Lab File: BN013790.D
Acq: 26 Feb 2021 19:54

Instrument :
BNA_N
ClientSampleId :

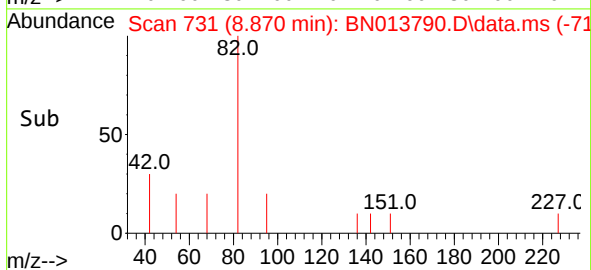
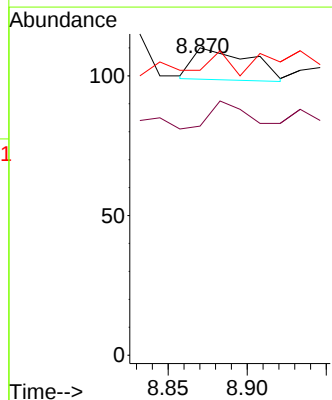
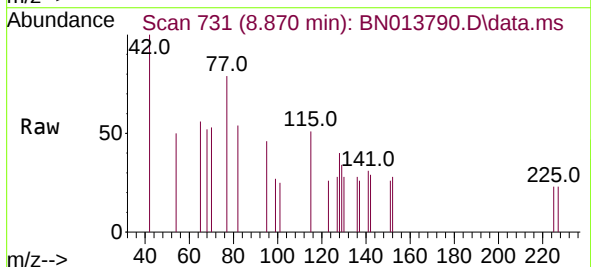


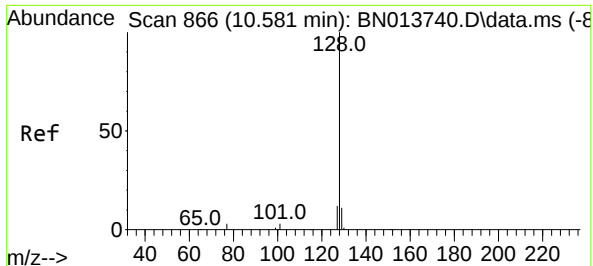
Tgt Ion:	136	Resp:	21499
Ion	Ratio	Lower	Upper
136	100		
137	11.2	9.0	13.6
54	7.5	6.4	9.6
68	6.0	4.5	6.7



#8
Nitrobenzene-d5
Concen: 0.00 ng
RT: 8.870 min Scan# 731
Delta R.T. -0.013 min
Lab File: BN013790.D
Acq: 26 Feb 2021 19:54

Tgt Ion:	82	Resp:	29
Ion	Ratio	Lower	Upper
82	100		
128	74.5	39.2	58.8#
54	92.7	40.1	60.1#

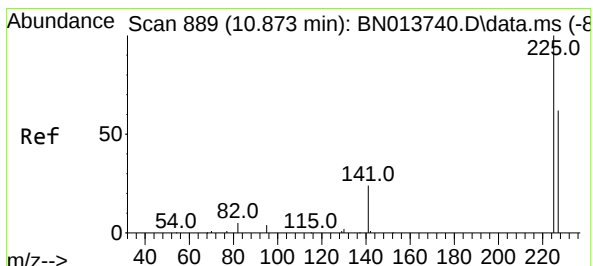
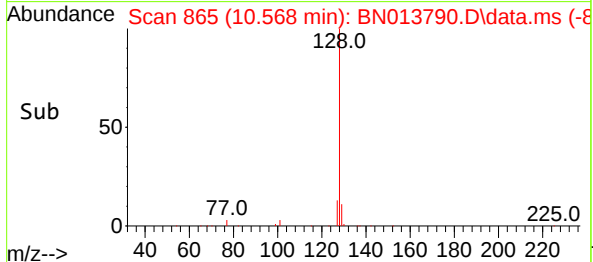
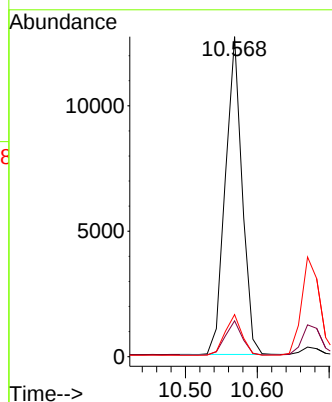
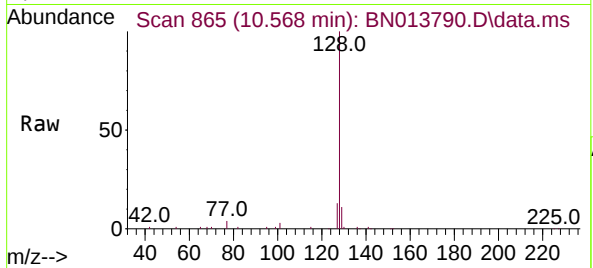




#9
Naphthalene
Concen: 0.39 ng
RT: 10.568 min Scan# 865
Delta R.T. 0.000 min
Lab File: BN013790.D
Acq: 26 Feb 2021 19:54

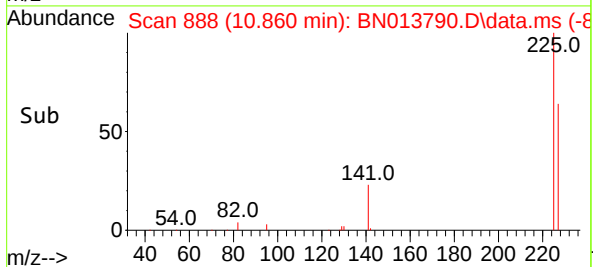
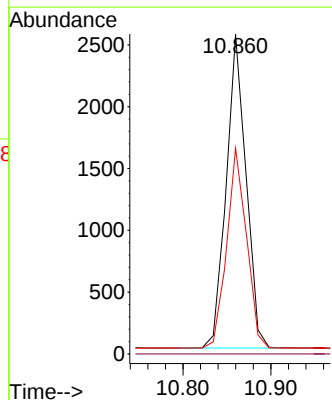
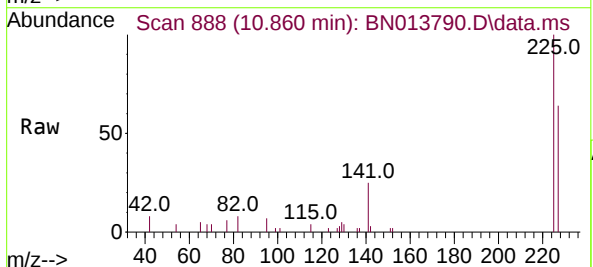
Instrument :
BNA_N
ClientSampled :

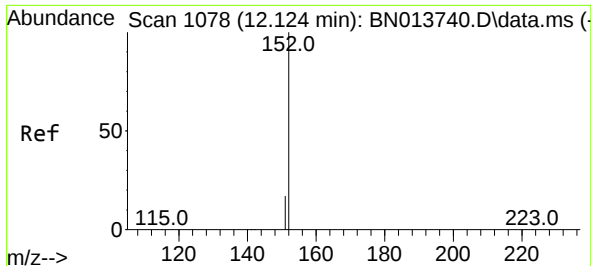
Tgt Ion:128 Resp: 20513
Ion Ratio Lower Upper
128 100
129 11.2 9.0 13.4
127 13.2 10.4 15.6



#10
Hexachlorobutadiene
Concen: 0.39 ng
RT: 10.860 min Scan# 888
Delta R.T. -0.013 min
Lab File: BN013790.D
Acq: 26 Feb 2021 19:54

Tgt Ion:225 Resp: 3973
Ion Ratio Lower Upper
225 100
223 0.0 0.0 0.0
227 63.4 51.2 76.8

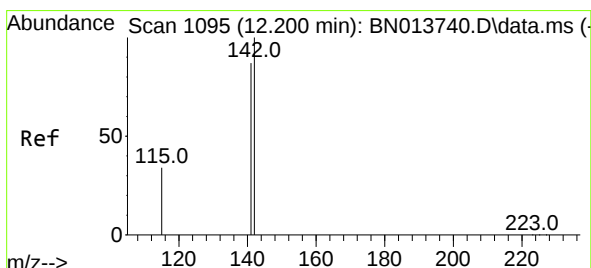
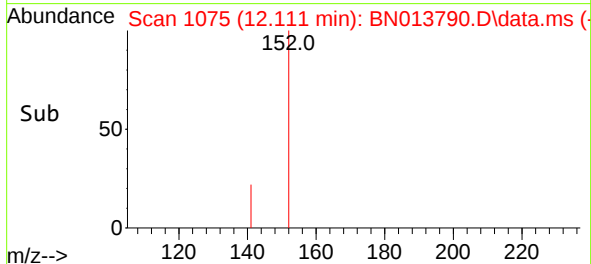
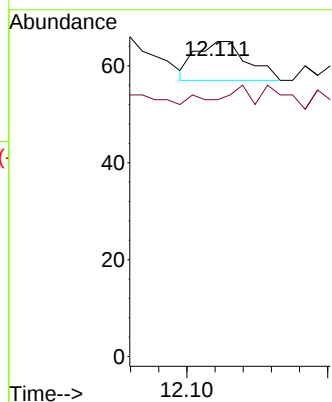
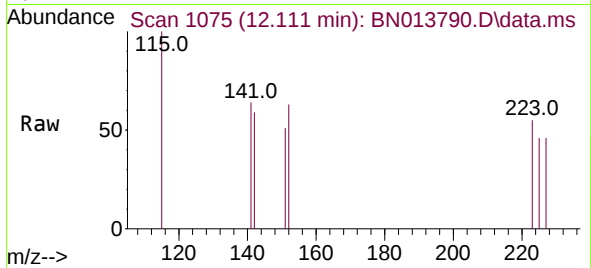




#11
2-Methylnaphthalene-d10
Concen: 0.00 ng
RT: 12.111 min Scan# 1075
Delta R.T. -0.009 min
Lab File: BN013790.D
Acq: 26 Feb 2021 19:54

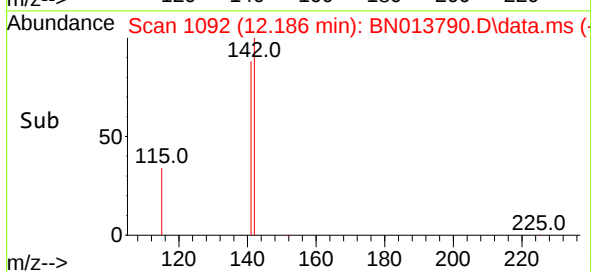
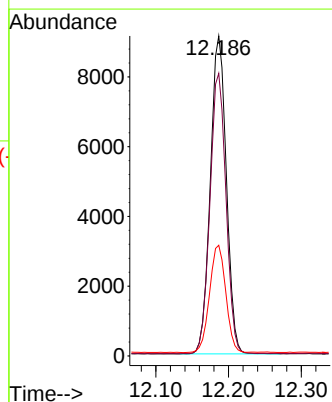
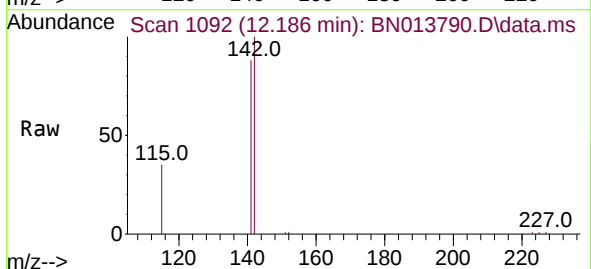
Instrument :
BNA_N
ClientSampled :

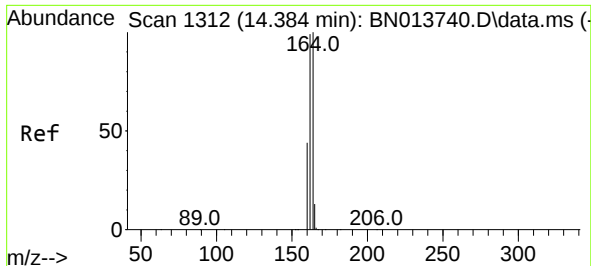
Tgt Ion:152 Resp: 10
Ion Ratio Lower Upper
152 100
151 30.0 16.2 24.2#



#12
2-Methylnaphthalene
Concen: 0.38 ng
RT: 12.186 min Scan# 1092
Delta R.T. -0.009 min
Lab File: BN013790.D
Acq: 26 Feb 2021 19:54

Tgt Ion:142 Resp: 13940
Ion Ratio Lower Upper
142 100
141 88.3 70.5 105.7
115 34.6 27.4 41.0

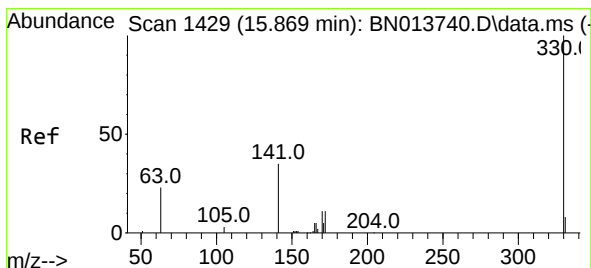
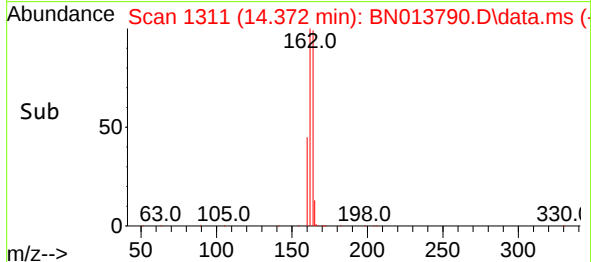
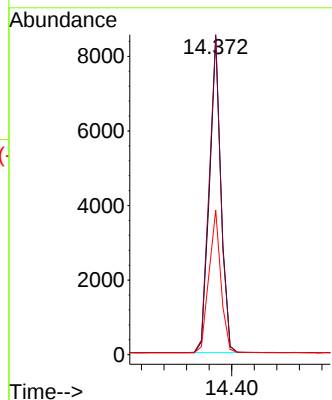
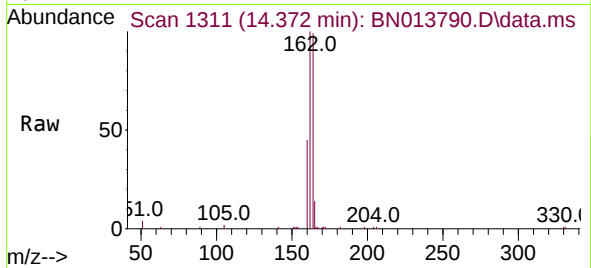




#13
Acenaphthene-d10
Concen: 0.40 ng
RT: 14.372 min Scan# 1311
Delta R.T. 0.000 min
Lab File: BN013790.D
Acq: 26 Feb 2021 19:54

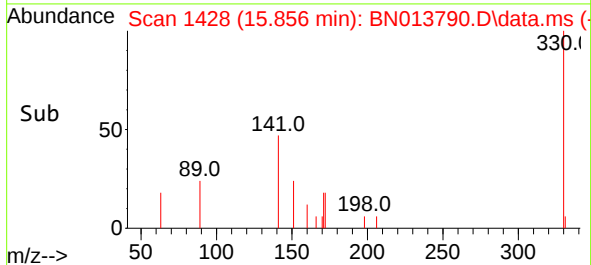
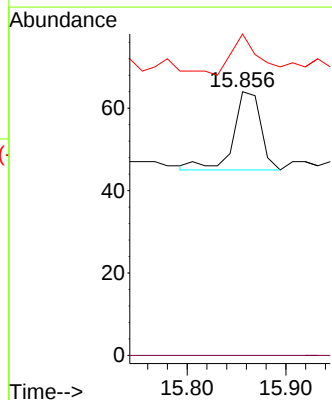
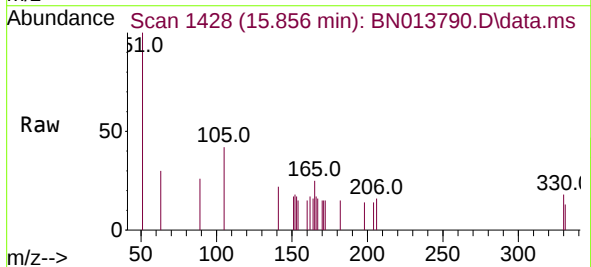
Instrument :
BNA_N
ClientSampled :

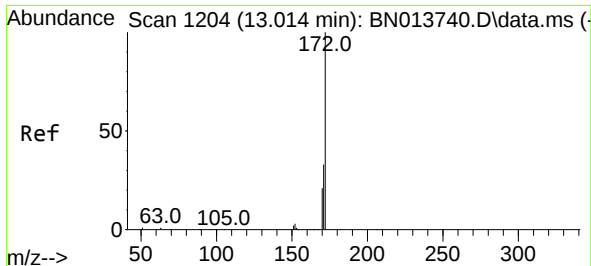
Tgt Ion:164 Resp: 11942
Ion Ratio Lower Upper
164 100
162 100.8 79.6 119.4
160 45.6 36.0 54.0



#14
2,4,6-Tribromophenol
Concen: 0.01 ng
RT: 15.856 min Scan# 1428
Delta R.T. -0.013 min
Lab File: BN013790.D
Acq: 26 Feb 2021 19:54

Tgt Ion:330 Resp: 37
Ion Ratio Lower Upper
330 100
332 0.0 0.0 0.0
141 37.8 26.8 40.2

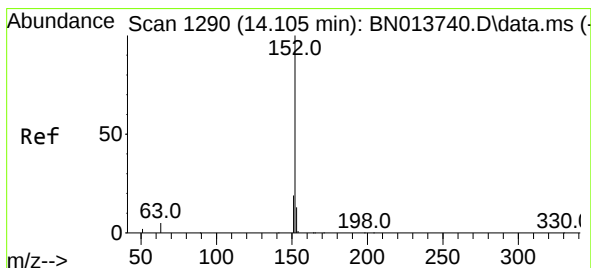
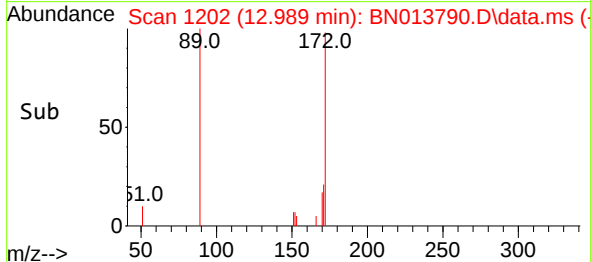
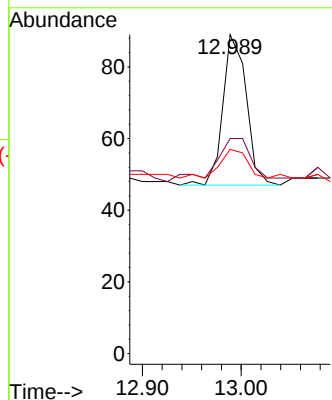
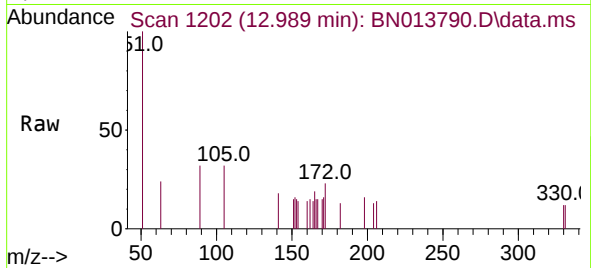




#15
2-Fluorobiphenyl
Concen: 0.00 ng
RT: 12.989 min Scan# 1202
Delta R.T. -0.013 min
Lab File: BN013790.D
Acq: 26 Feb 2021 19:54

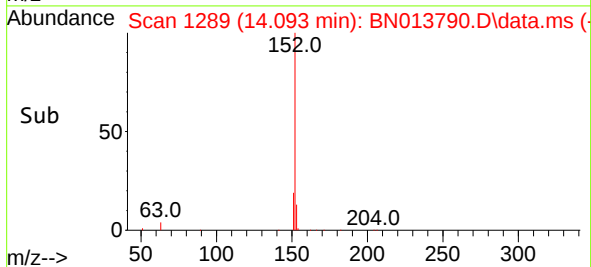
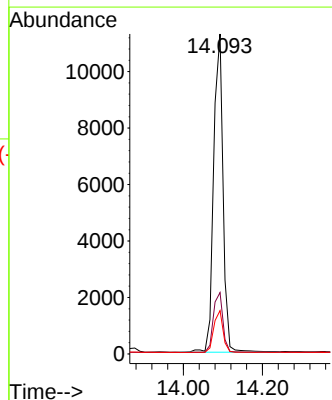
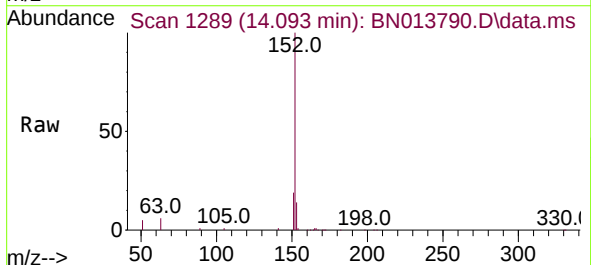
Instrument :
BNA_N
ClientSampled :

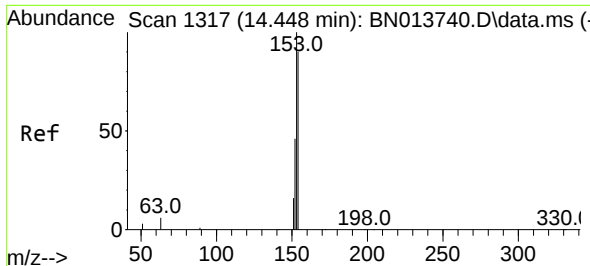
Tgt Ion:172 Resp: 69
Ion Ratio Lower Upper
172 100
171 67.4 28.6 42.8#
170 64.0 18.9 28.3#



#16
Acenaphthylene
Concen: 0.35 ng
RT: 14.093 min Scan# 1289
Delta R.T. 0.000 min
Lab File: BN013790.D
Acq: 26 Feb 2021 19:54

Tgt Ion:152 Resp: 18754
Ion Ratio Lower Upper
152 100
151 19.2 15.7 23.5
153 13.0 10.5 15.7

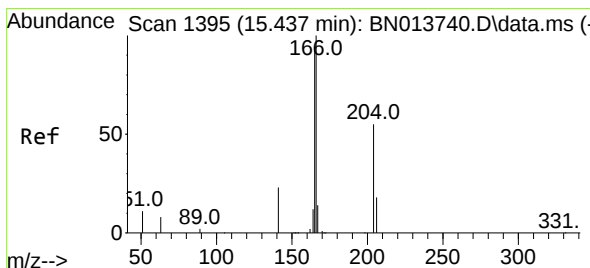
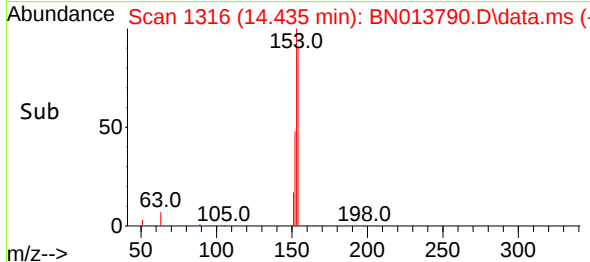
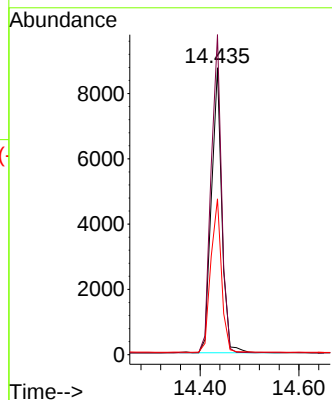
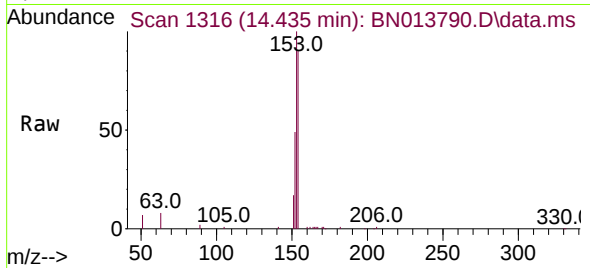




#17
Acenaphthene
Concen: 0.39 ng
RT: 14.435 min Scan# 1316
Delta R.T. 0.000 min
Lab File: BN013790.D
Acq: 26 Feb 2021 19:54

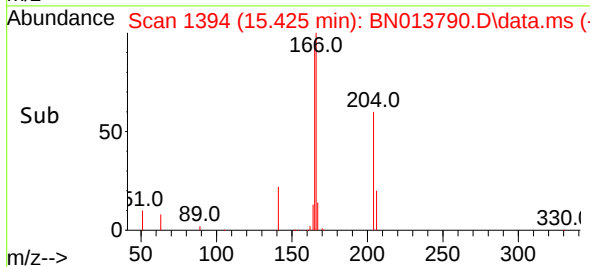
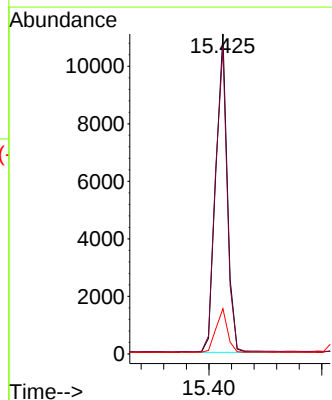
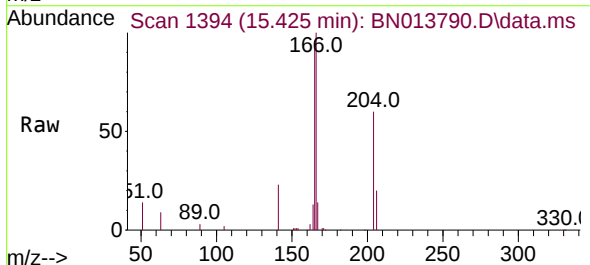
Instrument :
BNA_N
ClientSampled :

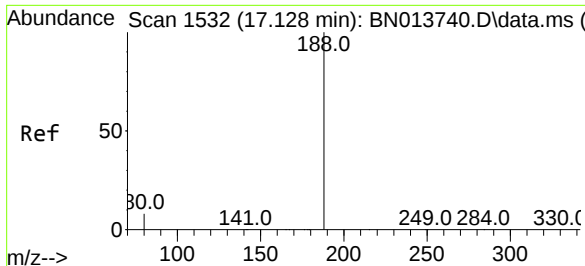
Tgt Ion:154 Resp: 12803
Ion Ratio Lower Upper
154 100
153 111.6 88.4 132.6
152 55.0 43.0 64.4



#18
Fluorene
Concen: 0.36 ng
RT: 15.425 min Scan# 1394
Delta R.T. 0.000 min
Lab File: BN013790.D
Acq: 26 Feb 2021 19:54

Tgt Ion:166 Resp: 15604
Ion Ratio Lower Upper
166 100
165 97.7 77.8 116.8
167 13.6 10.6 16.0

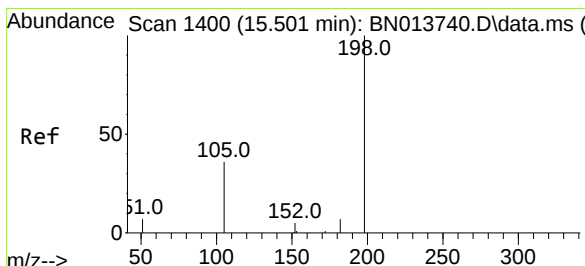
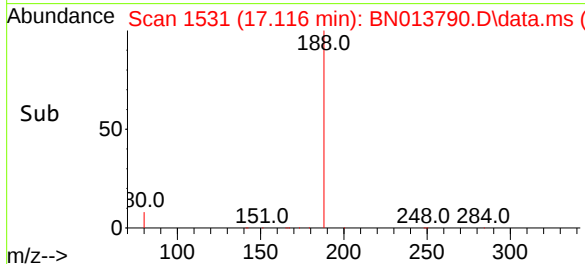
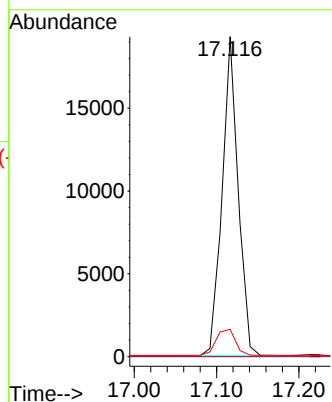
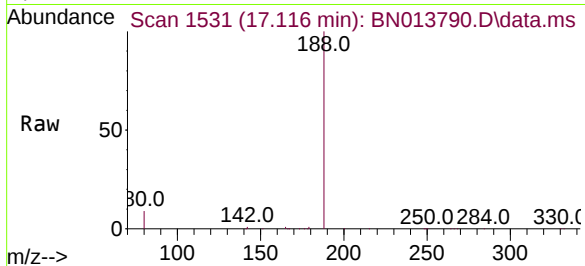




#19
Phenanthrene-d10
Concen: 0.40 ng
RT: 17.116 min Scan# 1531
Delta R.T. -0.012 min
Lab File: BN013790.D
Acq: 26 Feb 2021 19:54

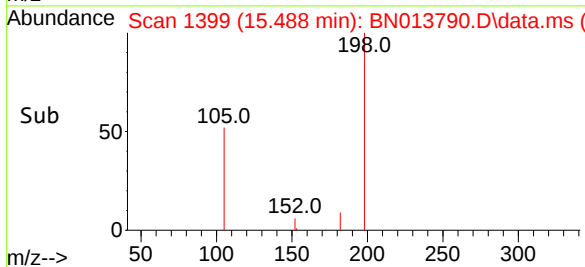
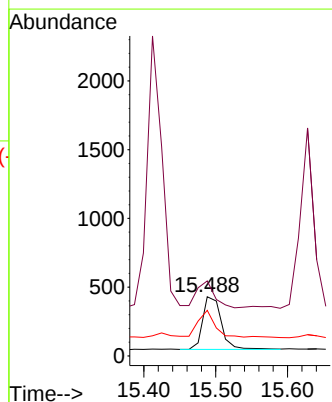
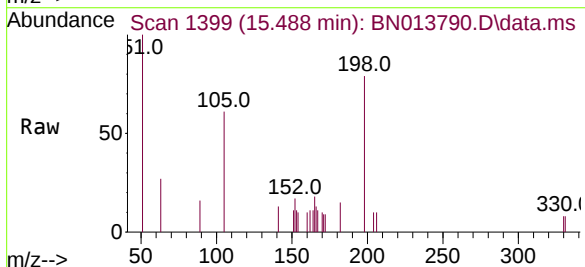
Instrument :
BNA_N
ClientSampleId :

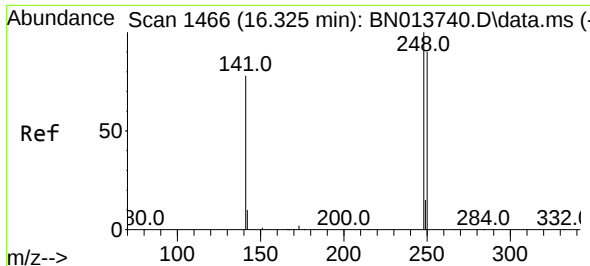
Tgt Ion:188 Resp: 26140
Ion Ratio Lower Upper
188 100
94 0.0 0.0 0.0
80 8.6 9.0 13.6#



#20
4,6-Dinitro-2-methylphenol
Concen: 0.38 ng
RT: 15.488 min Scan# 1399
Delta R.T. -0.013 min
Lab File: BN013790.D
Acq: 26 Feb 2021 19:54

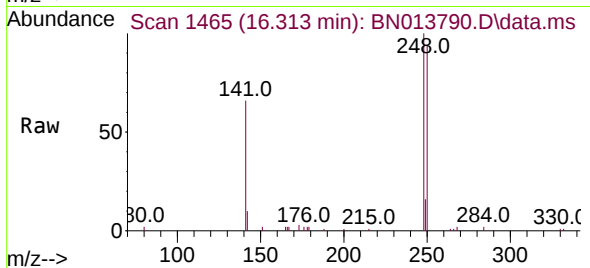
Tgt Ion:198 Resp: 684
Ion Ratio Lower Upper
198 100
51 126.7 61.7 92.5#
105 77.2 33.0 49.6#



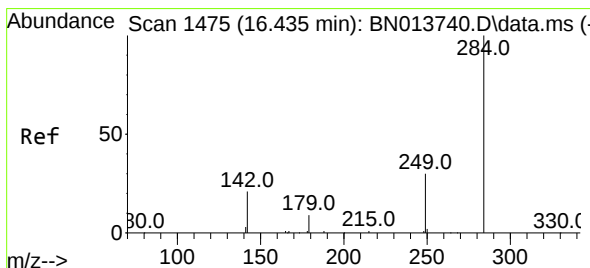
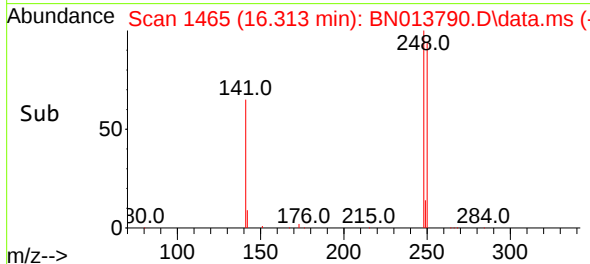
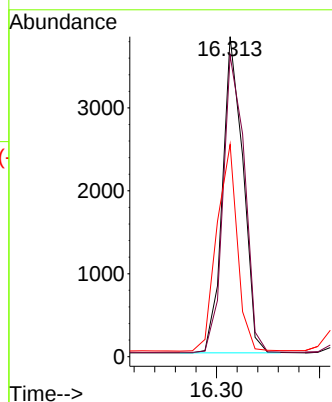


#21
4-Bromophenyl-phenylether
Concen: 0.37 ng
RT: 16.313 min Scan# 1465
Delta R.T. -0.012 min
Lab File: BN013790.D
Acq: 26 Feb 2021 19:54

Instrument :
BNA_N
ClientSampled :

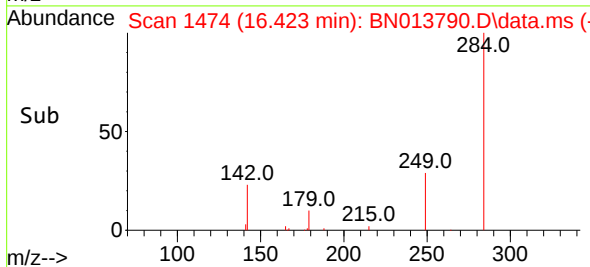
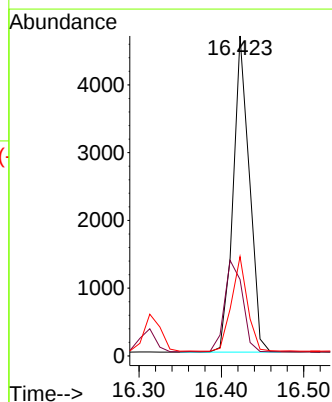
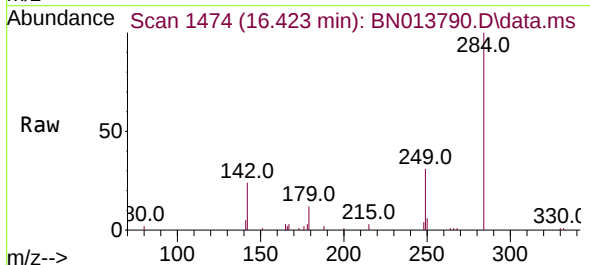


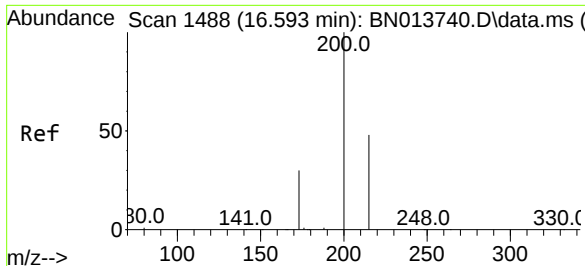
Tgt Ion:248 Resp: 5275
Ion Ratio Lower Upper
248 100
250 94.1 75.5 113.3
141 66.3 53.8 80.8



#22
Hexachlorobenzene
Concen: 0.43 ng
RT: 16.423 min Scan# 1474
Delta R.T. -0.012 min
Lab File: BN013790.D
Acq: 26 Feb 2021 19:54

Tgt Ion:284 Resp: 6417
Ion Ratio Lower Upper
284 100
142 32.0 27.9 41.9
249 29.3 24.2 36.2

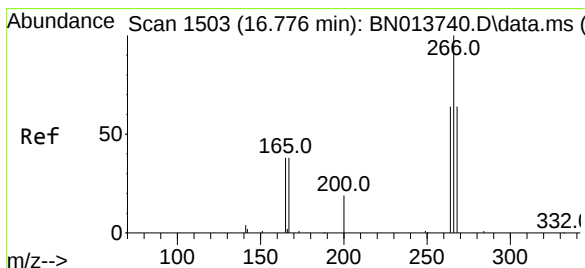
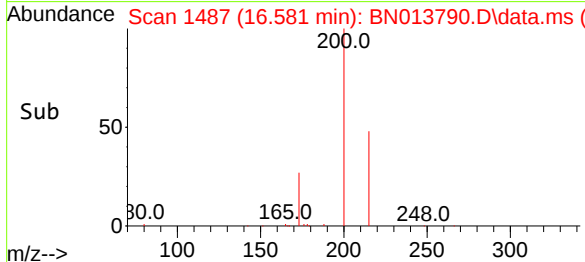
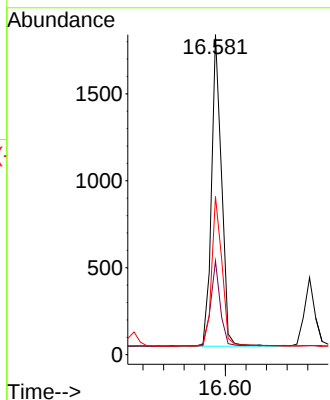
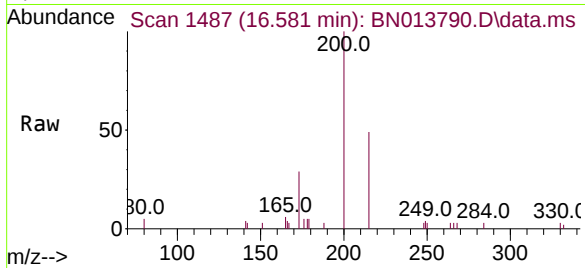




#23
Atrazine
Concen: 0.18 ng
RT: 16.581 min Scan# 1487
Delta R.T. -0.012 min
Lab File: BN013790.D
Acq: 26 Feb 2021 19:54

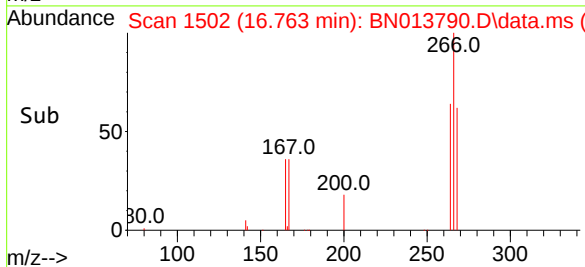
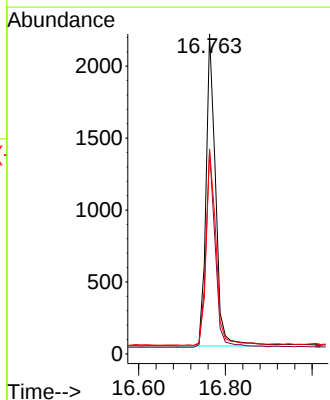
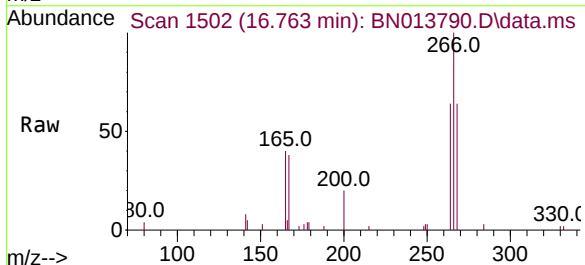
Instrument :
BNA_N
ClientSampleId :

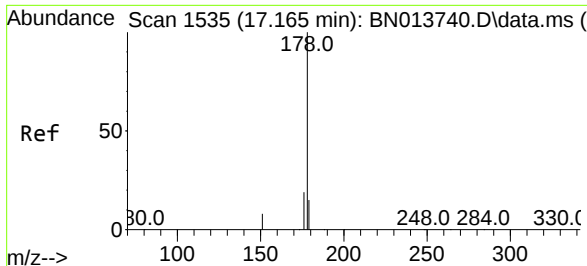
Tgt Ion:200 Resp: 2418
Ion Ratio Lower Upper
200 100
173 29.3 18.6 28.0#
215 49.4 41.0 61.6



#24
Pentachlorophenol
Concen: 0.69 ng
RT: 16.763 min Scan# 1502
Delta R.T. -0.012 min
Lab File: BN013790.D
Acq: 26 Feb 2021 19:54

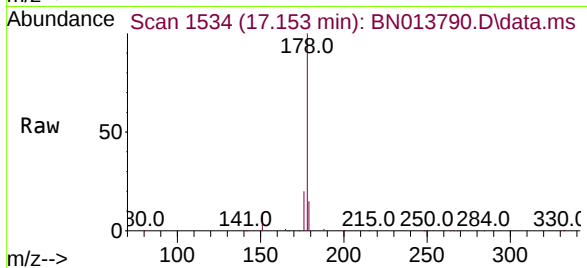
Tgt Ion:266 Resp: 3314
Ion Ratio Lower Upper
266 100
264 62.3 51.6 77.4
268 64.5 54.6 82.0



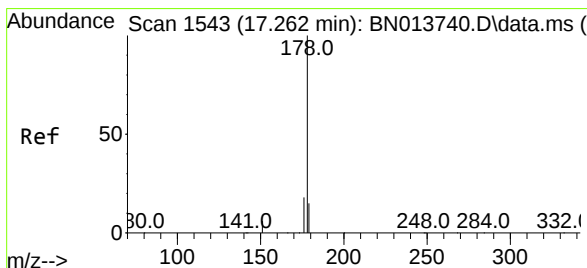
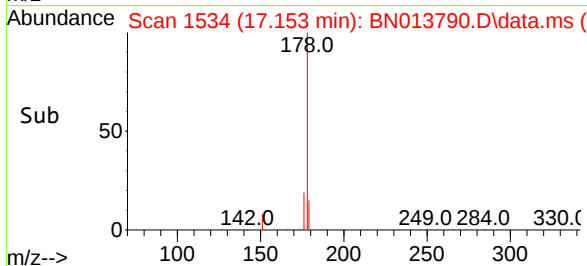
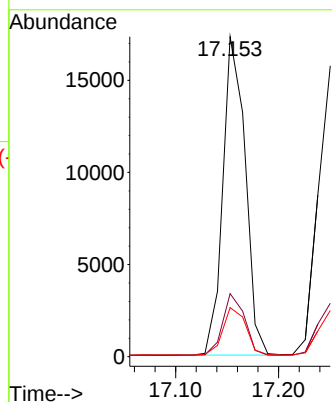


#25
Phenanthrene
Concen: 0.38 ng
RT: 17.153 min Scan# 1534
Delta R.T. -0.012 min
Lab File: BN013790.D
Acq: 26 Feb 2021 19:54

Instrument :
BNA_N
ClientSampleId :

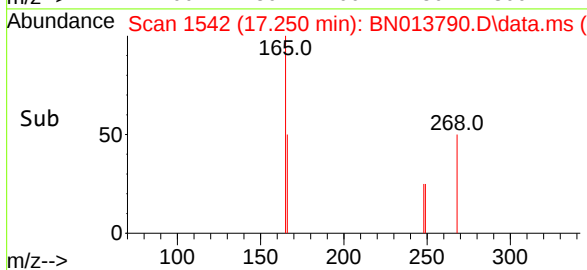
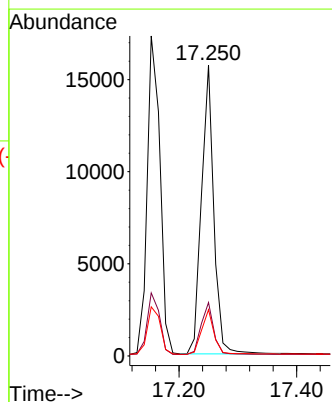
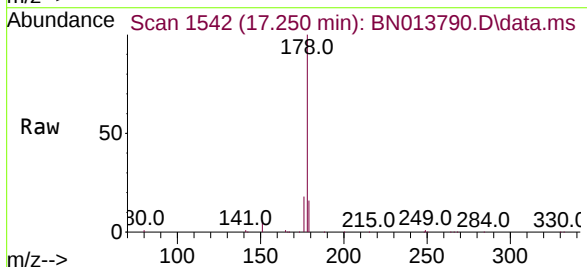


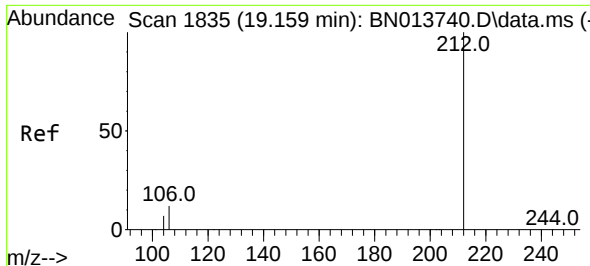
Tgt Ion:178 Resp: 26130
Ion Ratio Lower Upper
178 100
176 19.0 15.0 22.4
179 15.5 12.3 18.5



#26
Anthracene
Concen: 0.34 ng
RT: 17.250 min Scan# 1542
Delta R.T. 0.001 min
Lab File: BN013790.D
Acq: 26 Feb 2021 19:54

Tgt Ion:178 Resp: 22810
Ion Ratio Lower Upper
178 100
176 18.5 14.6 21.8
179 15.5 12.2 18.2

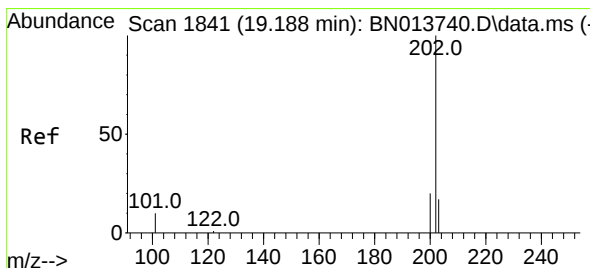
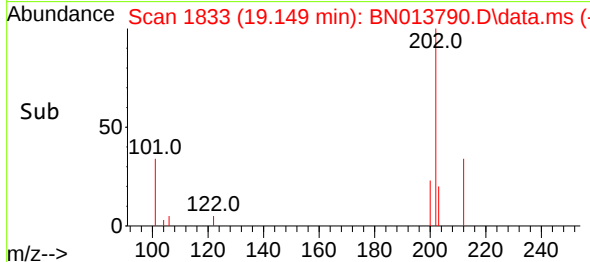
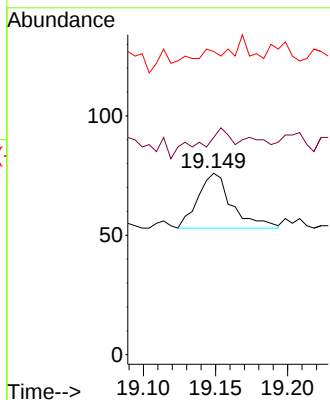
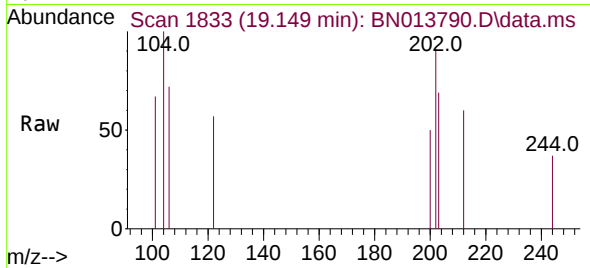




#27
Fluoranthene-d10
Concen: 0.00 ng
RT: 19.149 min Scan# 1833
Delta R.T. -0.007 min
Lab File: BN013790.D
Acq: 26 Feb 2021 19:54

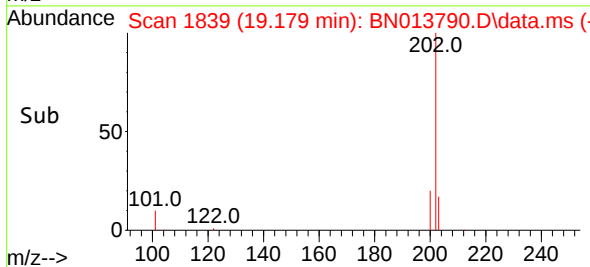
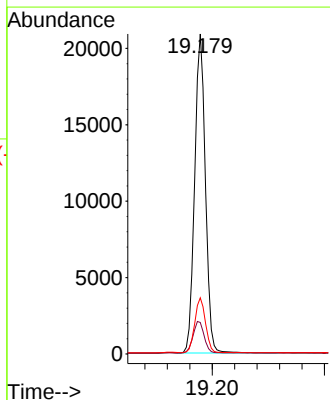
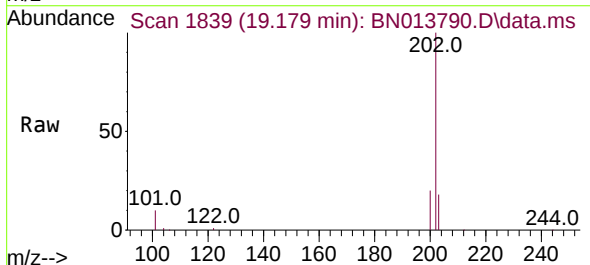
Instrument :
BNA_N
ClientSampled :

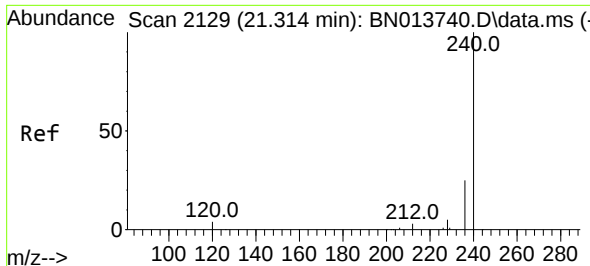
Tgt Ion:212 Resp: 38
Ion Ratio Lower Upper
212 100
106 13.2 9.7 14.5
104 18.4 5.5 8.3#



#28
Fluoranthene
Concen: 0.34 ng
RT: 19.179 min Scan# 1839
Delta R.T. -0.007 min
Lab File: BN013790.D
Acq: 26 Feb 2021 19:54

Tgt Ion:202 Resp: 27736
Ion Ratio Lower Upper
202 100
101 10.2 8.1 12.1
203 17.2 13.9 20.9

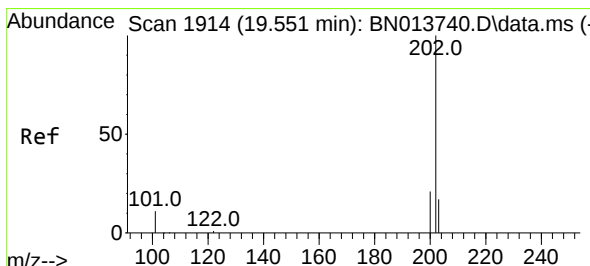
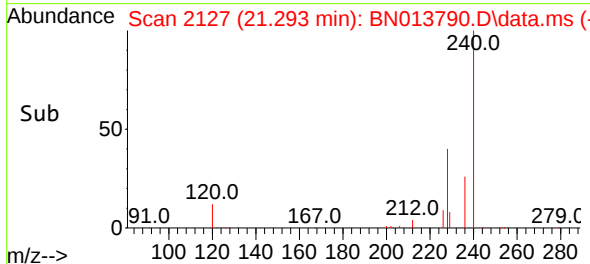
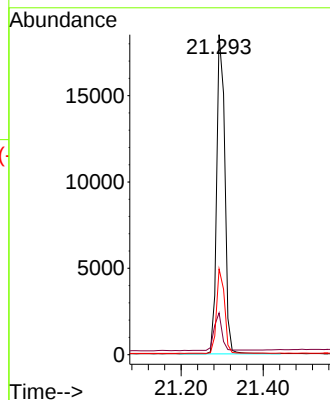
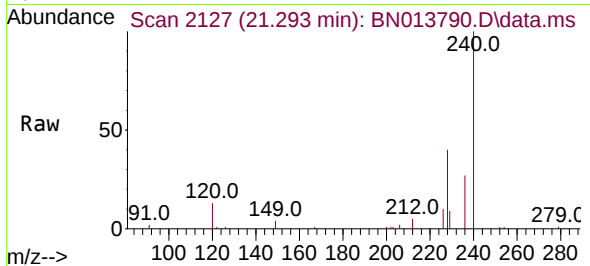




#29
Chrysene-d12
Concen: 0.40 ng
RT: 21.293 min Scan# 2127
Delta R.T. -0.008 min
Lab File: BN013790.D
Acq: 26 Feb 2021 19:54

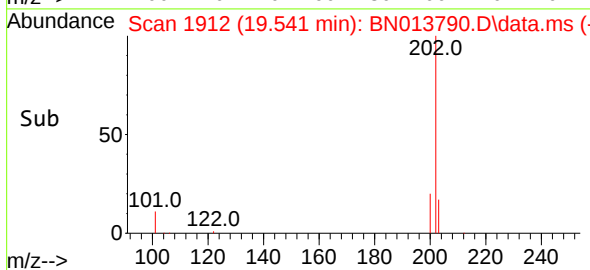
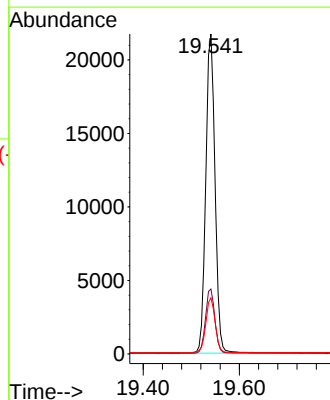
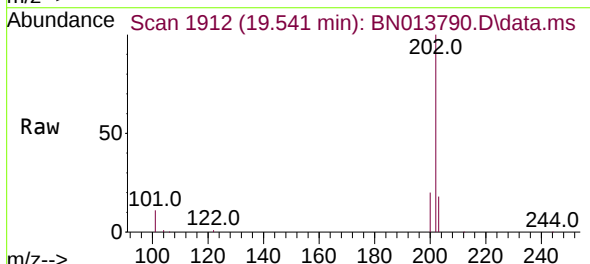
Instrument :
BNA_N
ClientSampleId :

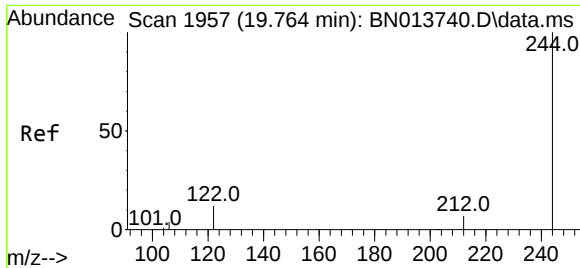
Tgt Ion:240	Resp:	25297
Ion Ratio	Lower	Upper
240	100	
120	13.0	10.2 15.4
236	26.8	21.3 31.9



#30
Pyrene
Concen: 0.37 ng
RT: 19.541 min Scan# 1912
Delta R.T. -0.007 min
Lab File: BN013790.D
Acq: 26 Feb 2021 19:54

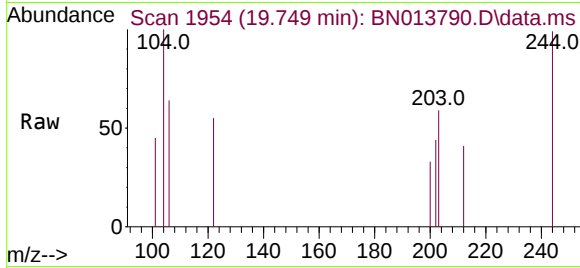
Tgt Ion:202	Resp:	28949
Ion Ratio	Lower	Upper
202	100	
200	20.3	16.3 24.5
203	17.5	14.0 21.0



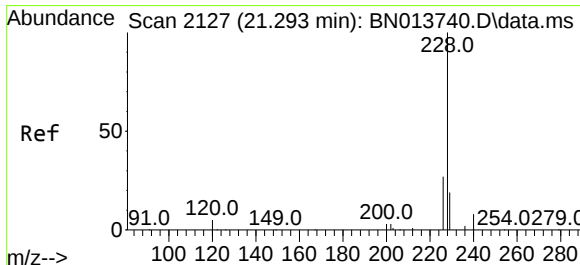
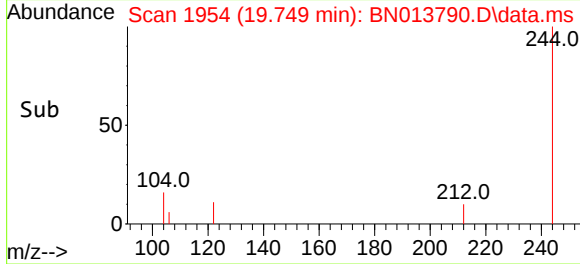
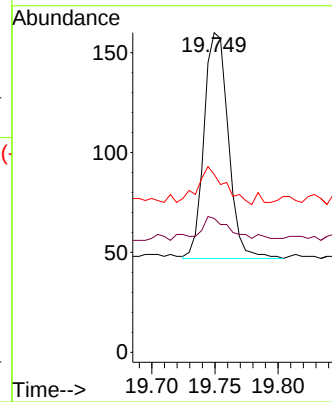


#31
 Terphenyl-d14
 Concen: 0.00 ng
 RT: 19.749 min Scan# 1954
 Delta R.T. -0.012 min
 Lab File: BN013790.D
 Acq: 26 Feb 2021 19:54

Instrument :
 BNA_N
 ClientSampled :

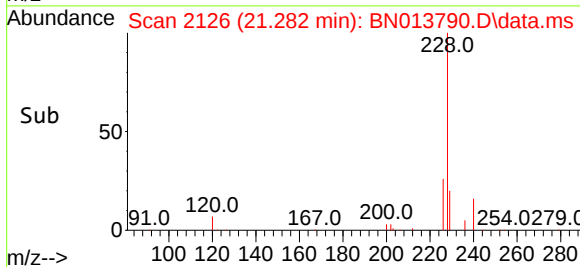
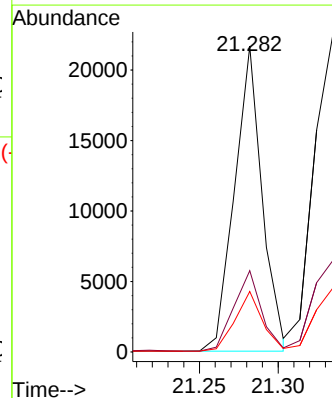
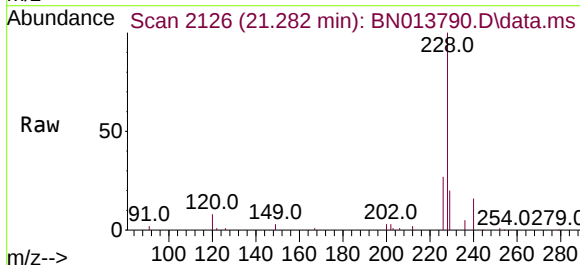


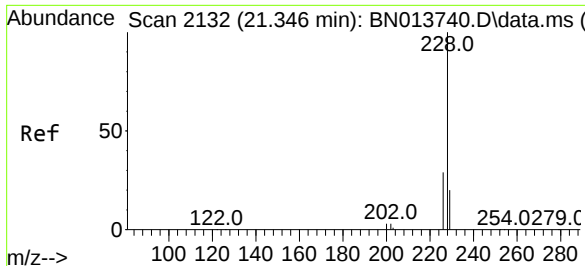
Tgt Ion:244 Resp: 151
 Ion Ratio Lower Upper
 244 100
 212 41.9 6.1 9.1#
 122 55.6 9.8 14.8#



#32
 Benzo(a)anthracene
 Concen: 0.34 ng
 RT: 21.282 min Scan# 2126
 Delta R.T. -0.008 min
 Lab File: BN013790.D
 Acq: 26 Feb 2021 19:54

Tgt Ion:228 Resp: 26442
 Ion Ratio Lower Upper
 228 100
 226 26.6 20.5 30.7
 229 19.8 16.2 24.4

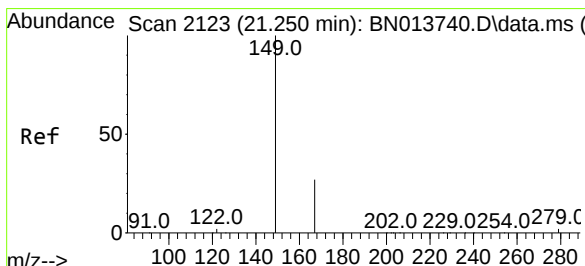
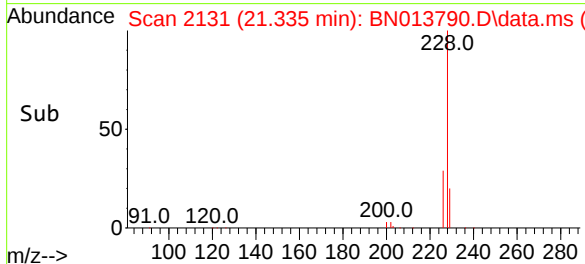
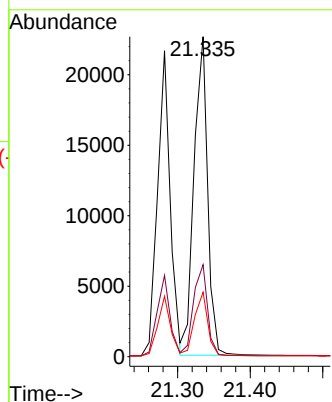
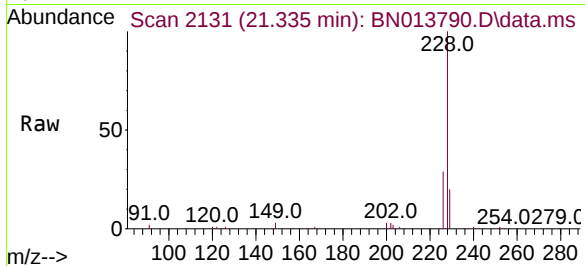




#33
Chrysene
Concen: 0.39 ng
RT: 21.335 min Scan# 2131
Delta R.T. -0.008 min
Lab File: BN013790.D
Acq: 26 Feb 2021 19:54

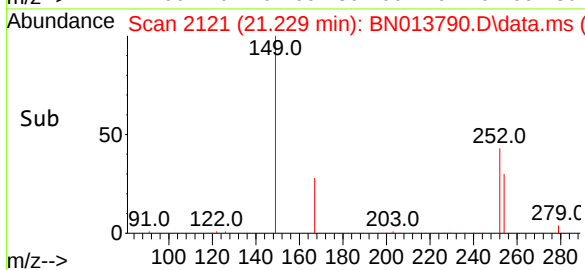
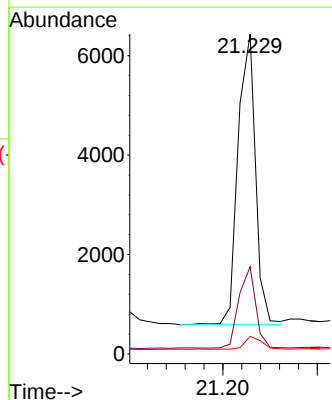
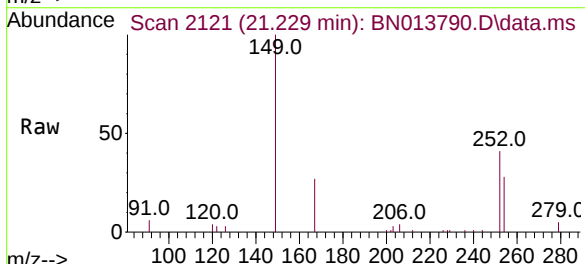
Instrument :
BNA_N
ClientSampleId :

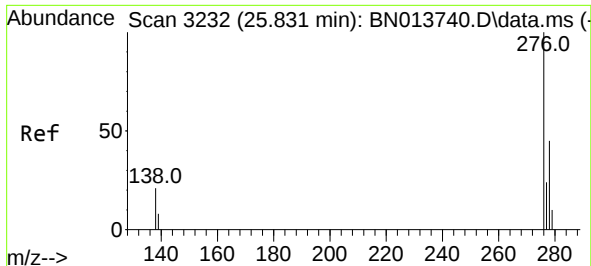
Tgt Ion:	228	Resp:	29366
Ion Ratio	Lower	Upper	
228	100		
226	28.8	24.3	36.5
229	20.2	15.1	22.7



#34
Bis(2-ethylhexyl)phthalate
Concen: 0.20 ng
RT: 21.229 min Scan# 2121
Delta R.T. -0.008 min
Lab File: BN013790.D
Acq: 26 Feb 2021 19:54

Tgt Ion:	149	Resp:	7513
Ion Ratio	Lower	Upper	
149	100		
167	26.8	22.1	33.1
279	4.5	3.5	5.3

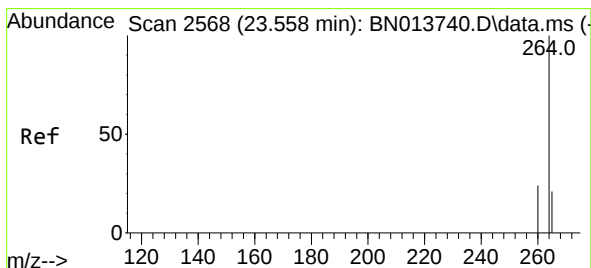
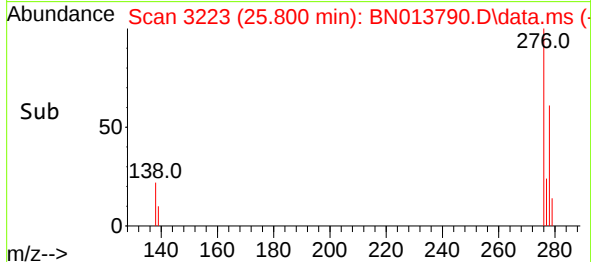
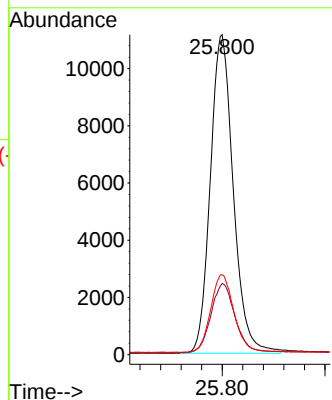
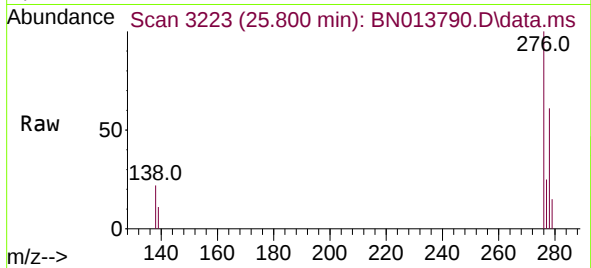




#35
Indeno(1,2,3-cd)pyrene
Concen: 0.37 ng
RT: 25.800 min Scan# 3223
Delta R.T. -0.018 min
Lab File: BN013790.D
Acq: 26 Feb 2021 19:54

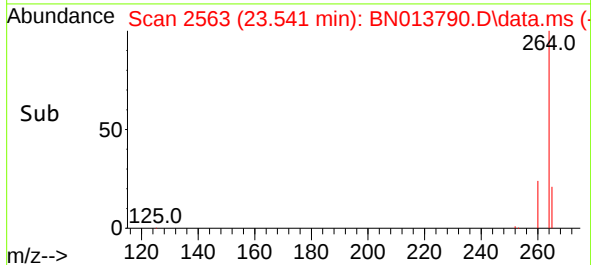
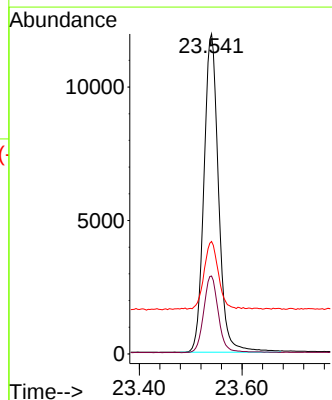
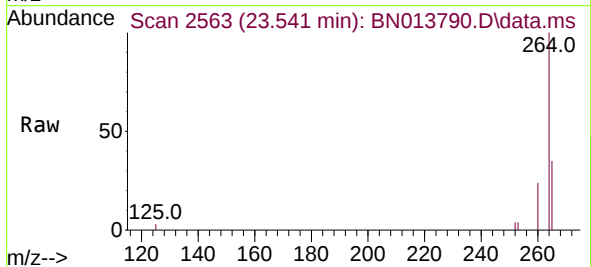
Instrument :
BNA_N
ClientSampled :

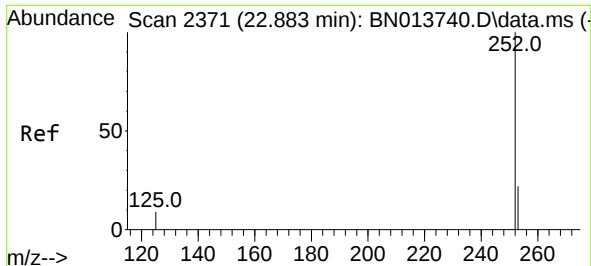
Tgt Ion:276 Resp: 34489
Ion Ratio Lower Upper
276 100
138 22.6 19.8 29.6
277 24.9 19.9 29.9



#36
Perylene-d12
Concen: 0.40 ng
RT: 23.541 min Scan# 2563
Delta R.T. -0.011 min
Lab File: BN013790.D
Acq: 26 Feb 2021 19:54

Tgt Ion:264 Resp: 23557
Ion Ratio Lower Upper
264 100
260 24.3 19.3 28.9
265 35.1 66.2 99.4#

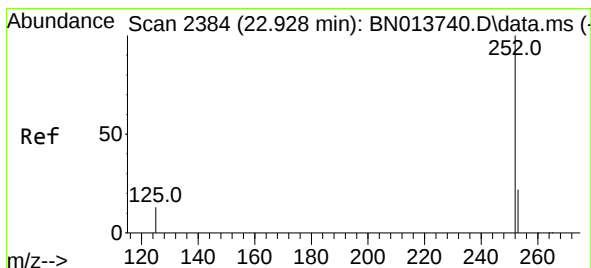
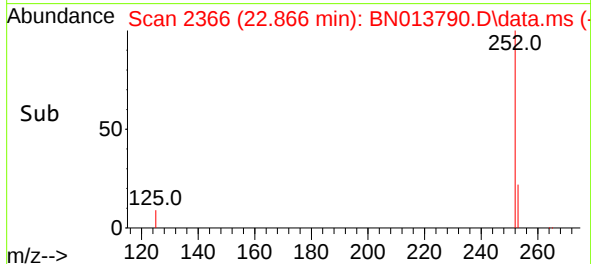
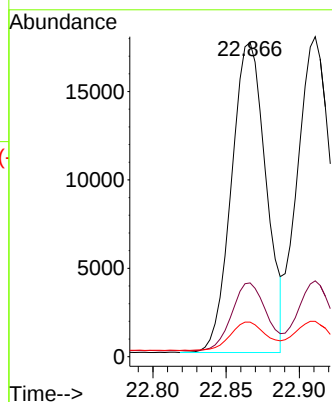
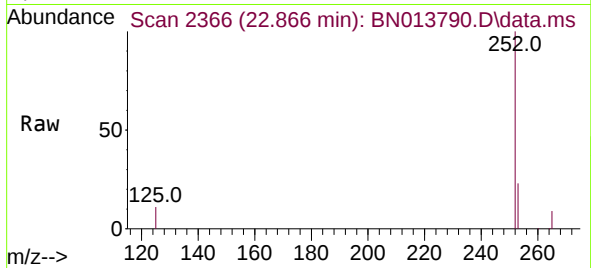




#37
Benzo(b)fluoranthene
Concen: 0.38 ng
RT: 22.866 min Scan# 2366
Delta R.T. -0.011 min
Lab File: BN013790.D
Acq: 26 Feb 2021 19:54

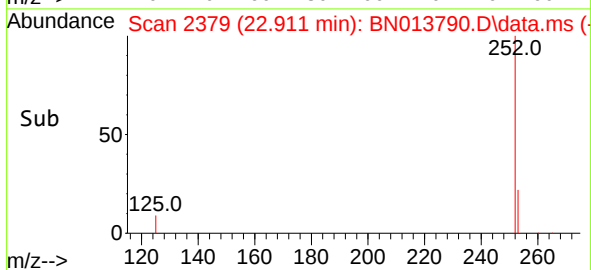
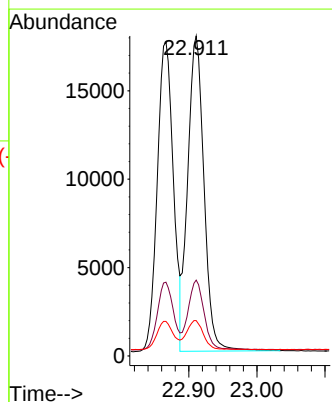
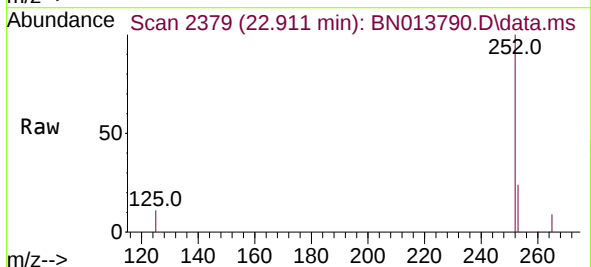
Instrument :
BNA_N
ClientSampleId :

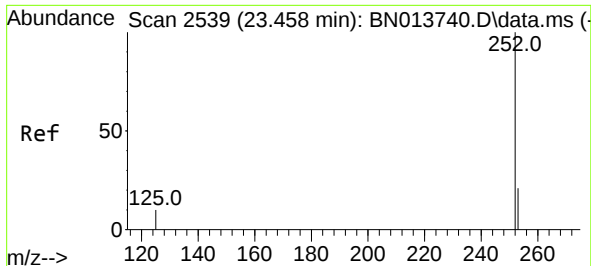
Tgt Ion:252 Resp: 28761
Ion Ratio Lower Upper
252 100
253 23.5 20.4 30.6
125 11.0 11.6 17.4#



#38
Benzo(k)fluoranthene
Concen: 0.40 ng
RT: 22.911 min Scan# 2379
Delta R.T. -0.011 min
Lab File: BN013790.D
Acq: 26 Feb 2021 19:54

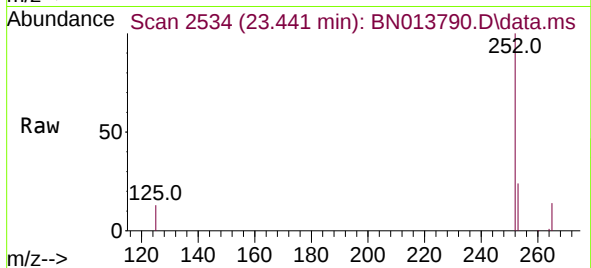
Tgt Ion:252 Resp: 29433
Ion Ratio Lower Upper
252 100
253 23.7 20.5 30.7
125 11.0 12.3 18.5#



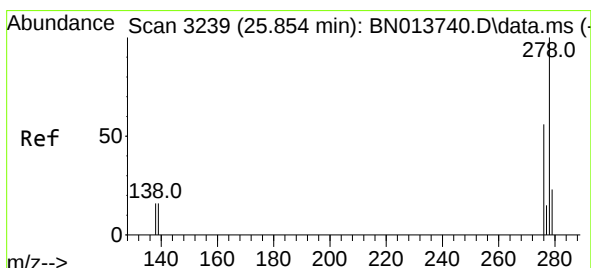
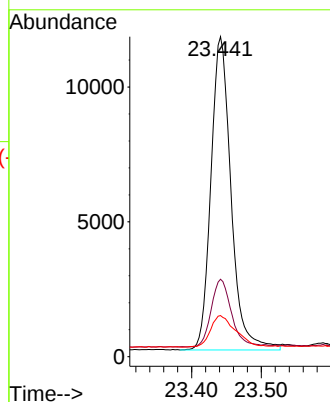
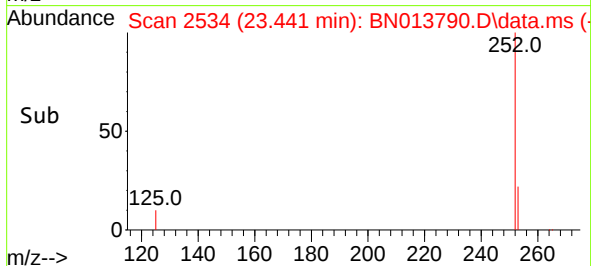


#39
Benzo(a)pyrene
Concen: 0.34 ng
RT: 23.441 min Scan# 2534
Delta R.T. -0.014 min
Lab File: BN013790.D
Acq: 26 Feb 2021 19:54

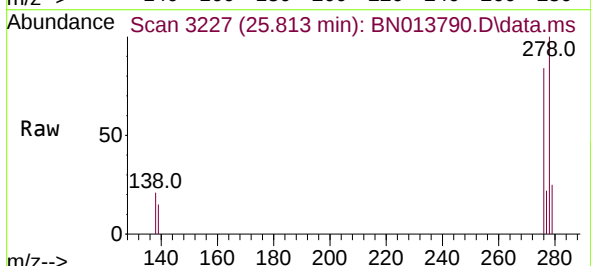
Instrument :
BNA_N
ClientSampled :



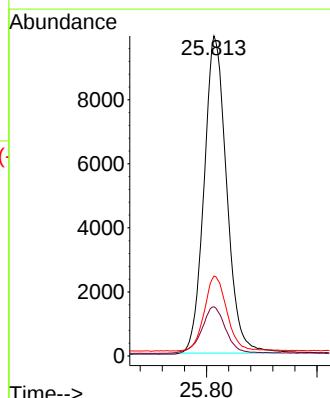
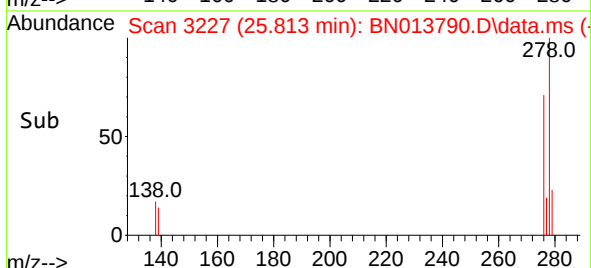
Tgt Ion:252 Resp: 23309
Ion Ratio Lower Upper
252 100
253 24.2 21.8 32.6
125 12.9 14.6 21.8#

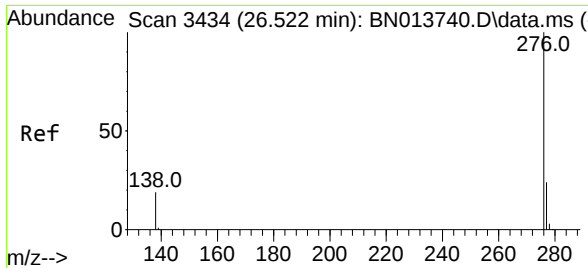


#40
Dibenzo(a,h)anthracene
Concen: 0.39 ng
RT: 25.813 min Scan# 3227
Delta R.T. -0.025 min
Lab File: BN013790.D
Acq: 26 Feb 2021 19:54



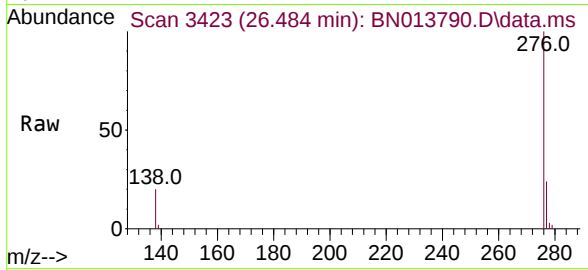
Tgt Ion:278 Resp: 28079
Ion Ratio Lower Upper
278 100
139 15.3 13.1 19.7
279 24.9 21.4 32.0





#41
Benzo(g,h,i)perylene
Concen: 0.40 ng
RT: 26.484 min Scan# 3423
Delta R.T. -0.025 min
Lab File: BN013790.D
Acq: 26 Feb 2021 19:54

Instrument :
BNA_N
ClientSampleId :



Tgt Ion:	276	Resp:	29099
Ion	Ratio	Lower	Upper
276	100		
277	24.1	20.0	30.0
138	19.7	17.8	26.8

