

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN092821\
 Data File : BN016560.D
 Acq On : 28 Sep 2021 17:10
 Operator : CG/JU
 Sample : SSTDIC0.2
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 SSTDIC0.2

Quant Time: Sep 28 18:32:25 2021
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\8270-SIM-BN092821.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue Sep 28 18:30:42 2021
 Response via : Initial Calibration

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

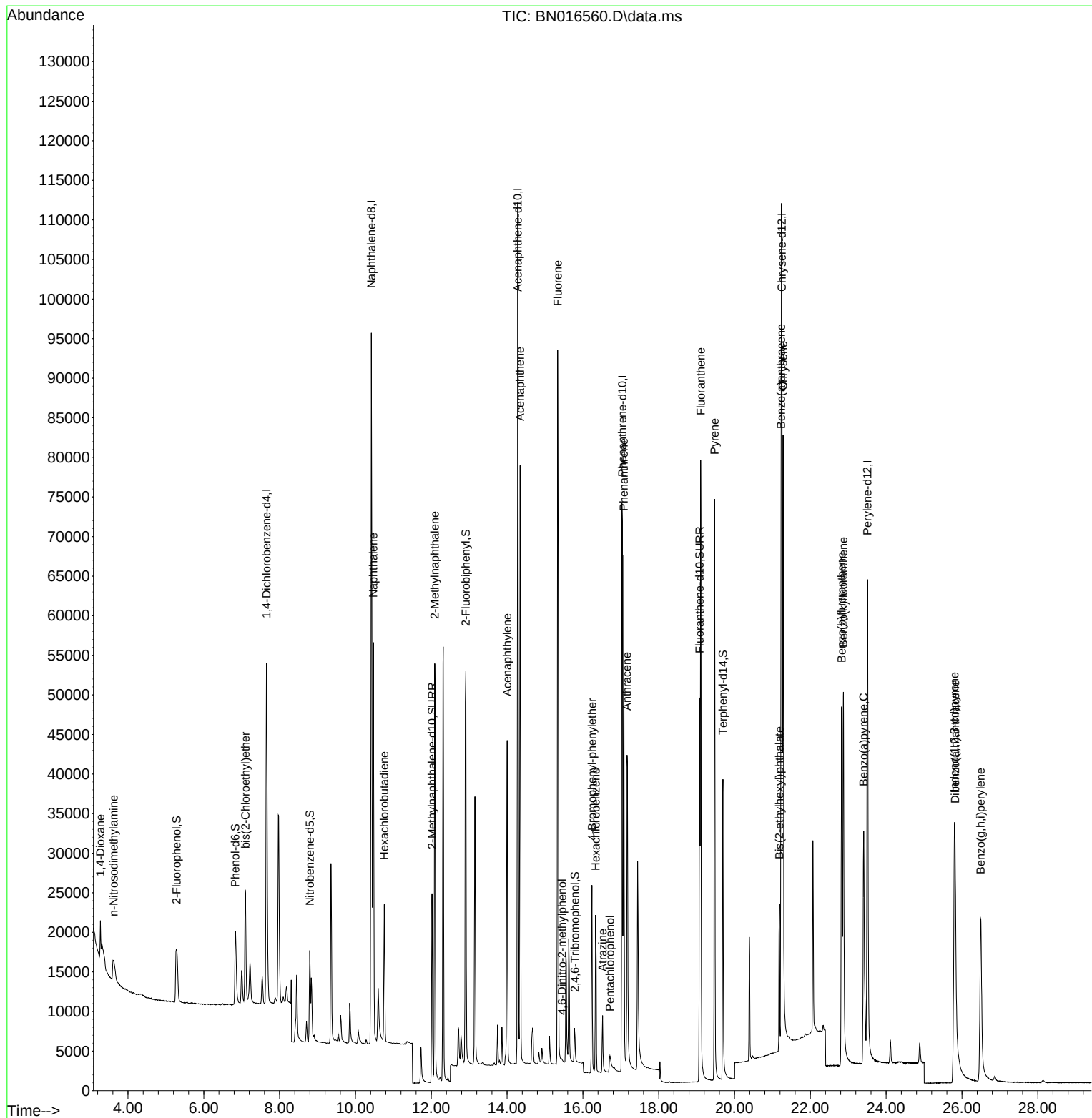
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.652	152	28485	0.400	ng	0.00
7) Naphthalene-d8	10.419	136	124432	0.400	ng	# 0.00
13) Acenaphthene-d10	14.281	164	59655	0.400	ng	0.00
19) Phenanthrene-d10	17.042	188	115960	0.400	ng	# 0.00
29) Chrysene-d12	21.249	240	97382	0.400	ng	# 0.00
35) Perylene-d12	23.508	264	90131	0.400	ng	0.00
System Monitoring Compounds						
4) 2-Fluorophenol	5.282	112	13943	0.241	ng	0.00
5) Phenol-d6	6.831	99	12984	0.181	ng	0.00
8) Nitrobenzene-d5	8.797	82	10670	0.149	ng	0.00
11) 2-Methylnaphthalene-d10	12.020	152	33693	0.192	ng	0.00
14) 2,4,6-Tribromophenol	15.791	330	4132	0.280	ng	0.01
15) 2-Fluorobiphenyl	12.911	172	51103	0.185	ng	0.00
27) Fluoranthene-d10	19.078	212	58910	0.182	ng	0.00
31) Terphenyl-d14	19.693	244	45590	0.232	ng	0.00
Target Compounds						
						Qvalue
2) 1,4-Dioxane	3.272	88	2530	0.192	ng	# 61
3) n-Nitrosodimethylamine	3.622	42	4037	0.160	ng	# 55
6) bis(2-Chloroethyl)ether	7.098	93	14471	0.191	ng	92
9) Naphthalene	10.470	128	66921	0.193	ng	99
10) Hexachlorobutadiene	10.761	225	13610	0.187	ng	# 99
12) 2-Methylnaphthalene	12.092	142	40415	0.199	ng	98
16) Acenaphthylene	14.002	152	47568	0.173	ng	100
17) Acenaphthene	14.345	154	34830	0.188	ng	96
18) Fluorene	15.334	166	42357	0.191	ng	98
20) 4,6-Dinitro-2-methylph...	15.449	198	370	0.056	ng	# 42
21) 4-Bromophenyl-phenylether	16.239	248	12169	0.169	ng	# 75
22) Hexachlorobenzene	16.336	284	16300	0.188	ng	95
23) Atrazine	16.519	200	6966	0.242	ng	97
24) Pentachlorophenol	16.713	266	2772	0.123	ng	98
25) Phenanthrene	17.078	178	66466	0.176	ng	100
26) Anthracene	17.164	178	53636	0.172	ng	100
28) Fluoranthene	19.108	202	72690	0.177	ng	# 97
30) Pyrene	19.475	202	71473	0.253	ng	100
32) Benzo(a)anthracene	21.227	228	59866	0.232	ng	99
33) Chrysene	21.280	228	64676	0.205	ng	98
34) Bis(2-ethylhexyl)phtha...	21.185	149	18890	0.391	ng	99
36) Indeno(1,2,3-cd)pyrene	25.798	276	54057	0.191	ng	96
37) Benzo(b)fluoranthene	22.827	252	60543	0.217	ng	# 97
38) Benzo(k)fluoranthene	22.872	252	60586	0.186	ng	# 96
39) Benzo(a)pyrene	23.406	252	56582	0.255	ng	# 96
40) Dibenzo(a,h)anthracene	25.819	278	39438	0.157	ng	# 93
41) Benzo(g,h,i)perylene	26.493	276	52216	0.225	ng	# 95

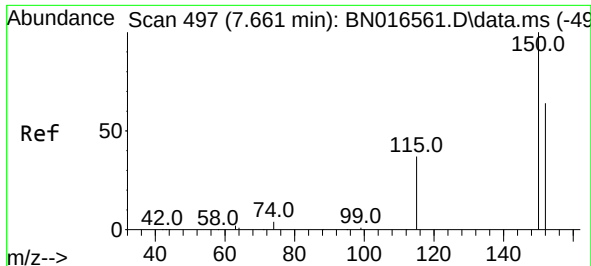
(#) = qualifier out of range (m) = manual integration (+) = signals summed

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN092821\
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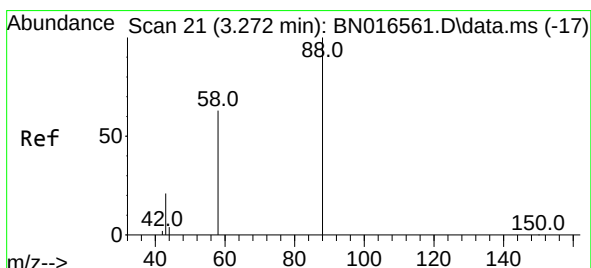
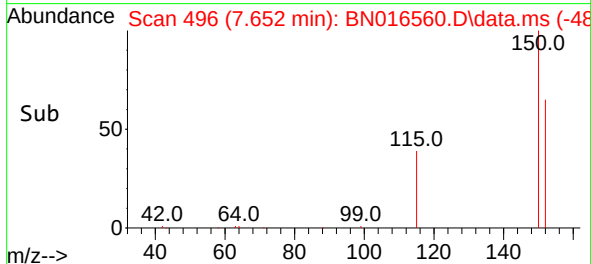
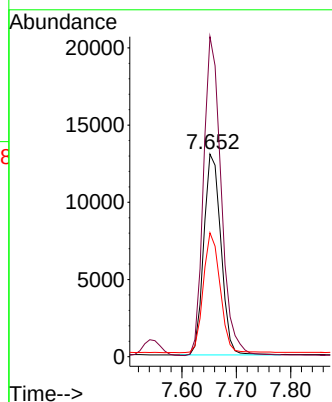
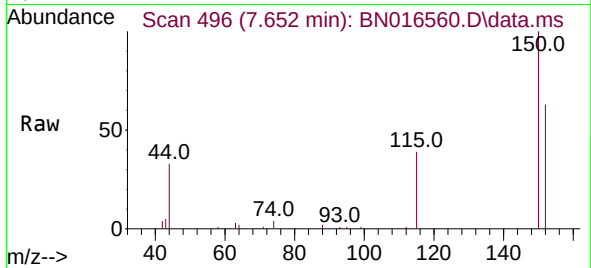




#1
 1,4-Dichlorobenzene-d4
 Concen: 0.400 ng
 RT: 7.652 min Scan# 496
 Delta R.T. -0.009 min
 Lab File: BN016560.D
 Acq: 28 Sep 2021 17:10

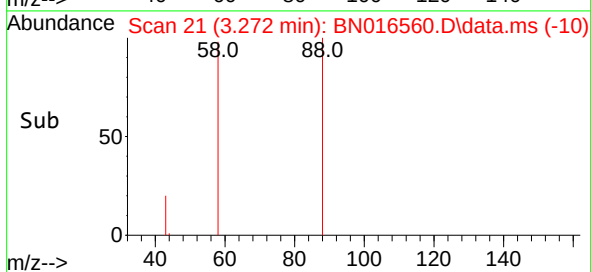
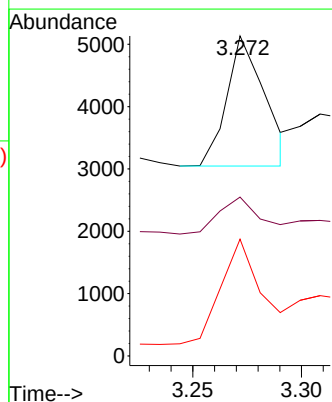
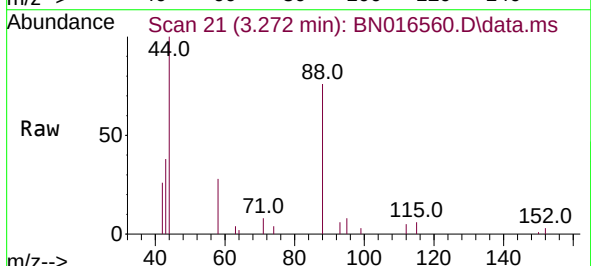
Instrument :
 BNA_N
 ClientSampleId :
 SSTDICC0.2

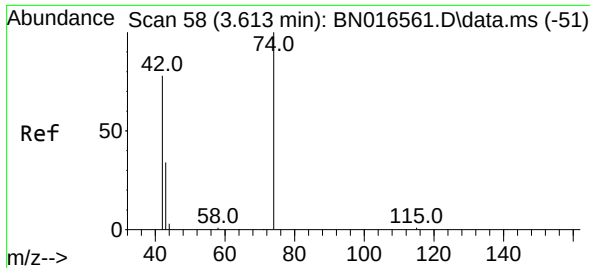
Tgt Ion:152 Resp: 28485
 Ion Ratio Lower Upper
 152 100
 150 158.0 125.1 187.7
 115 61.2 45.8 68.8



#2
 1,4-Dioxane
 Concen: 0.192 ng
 RT: 3.272 min Scan# 21
 Delta R.T. -0.000 min
 Lab File: BN016560.D
 Acq: 28 Sep 2021 17:10

Tgt Ion: 88 Resp: 2530
 Ion Ratio Lower Upper
 88 100
 43 30.3 75.8 113.8#
 58 87.9 81.6 122.4

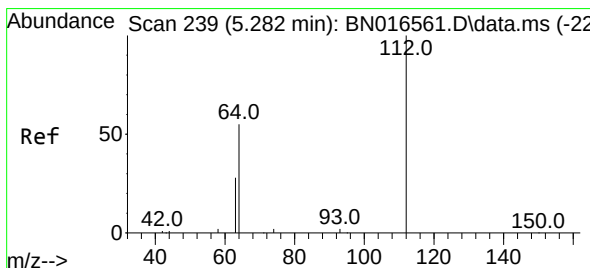
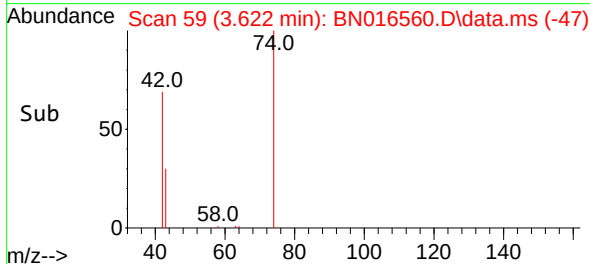
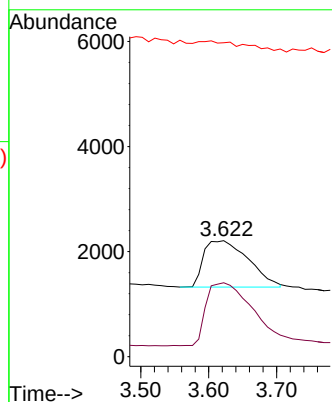
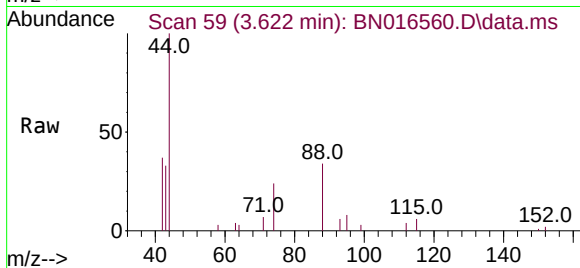




#3
n-Nitrosodimethylamine
Concen: 0.160 ng
RT: 3.622 min Scan# 59
Delta R.T. 0.009 min
Lab File: BN016560.D
Acq: 28 Sep 2021 17:10

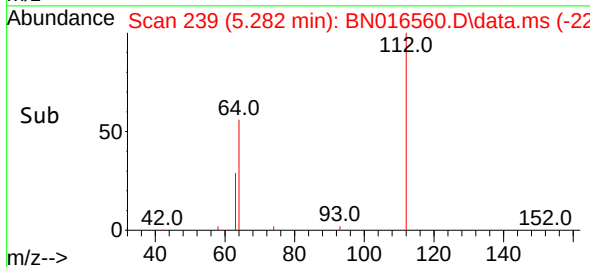
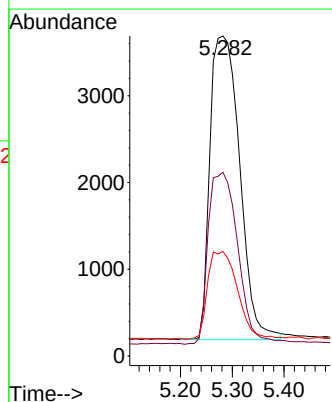
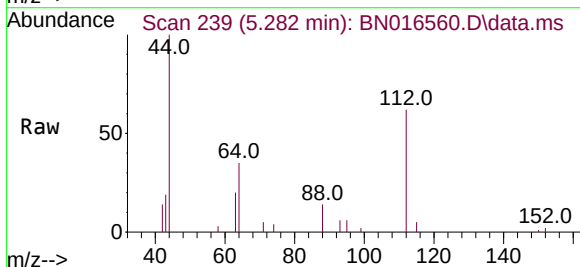
Instrument :
BNA_N
ClientSampled :
SSTDIC0.2

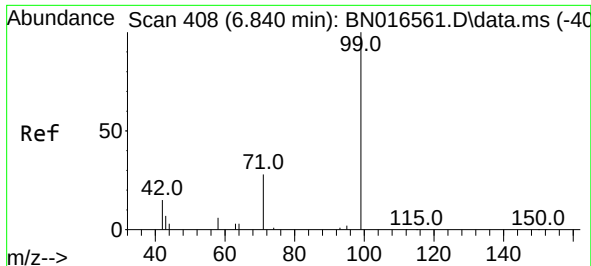
Tgt Ion: 42 Resp: 4037
Ion Ratio Lower Upper
42 100
74 140.9 77.5 116.3#
44 19.6 0.0 0.0#



#4
2-Fluorophenol
Concen: 0.241 ng
RT: 5.282 min Scan# 239
Delta R.T. -0.000 min
Lab File: BN016560.D
Acq: 28 Sep 2021 17:10

Tgt Ion: 112 Resp: 13943
Ion Ratio Lower Upper
112 100
64 56.3 48.4 72.6
63 28.8 25.4 38.2

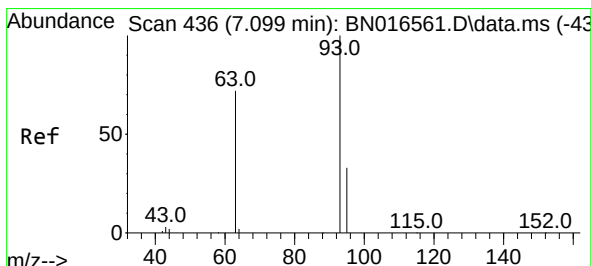
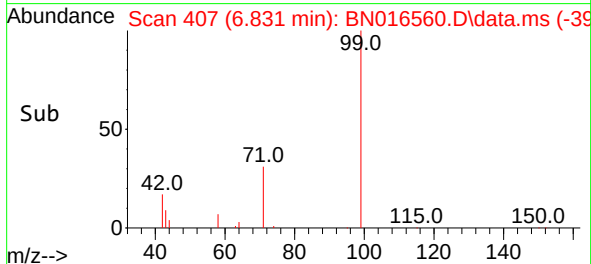
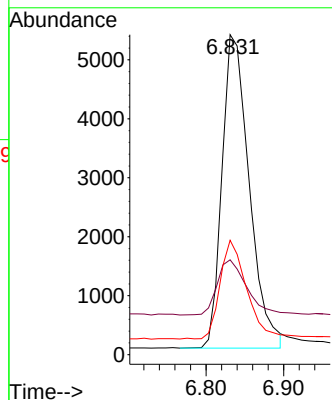
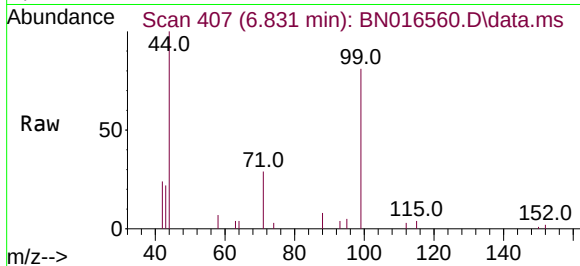




#5
Phenol-d6
Concen: 0.181 ng
RT: 6.831 min Scan# 407
Delta R.T. -0.009 min
Lab File: BN016560.D
Acq: 28 Sep 2021 17:10

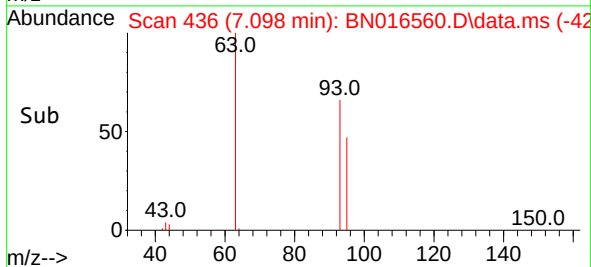
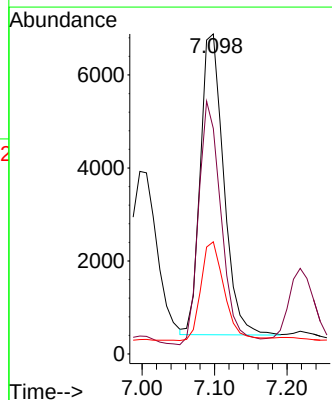
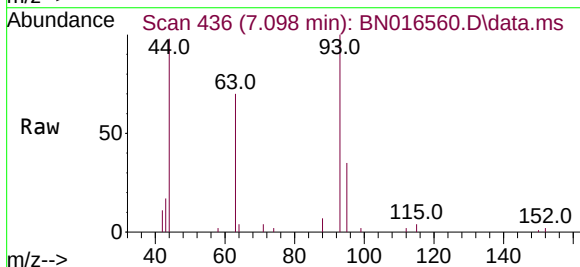
Instrument :
BNA_N
ClientSampleId :
SSTDIC0.2

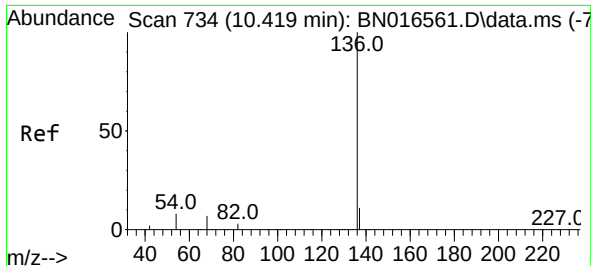
Tgt Ion: 99 Resp: 12984
Ion Ratio Lower Upper
99 100
42 18.7 19.6 29.4#
71 30.5 24.2 36.2



#6
bis(2-Chloroethyl)ether
Concen: 0.191 ng
RT: 7.098 min Scan# 436
Delta R.T. -0.000 min
Lab File: BN016560.D
Acq: 28 Sep 2021 17:10

Tgt Ion: 93 Resp: 14471
Ion Ratio Lower Upper
93 100
63 77.8 70.0 105.0
95 32.6 26.3 39.5

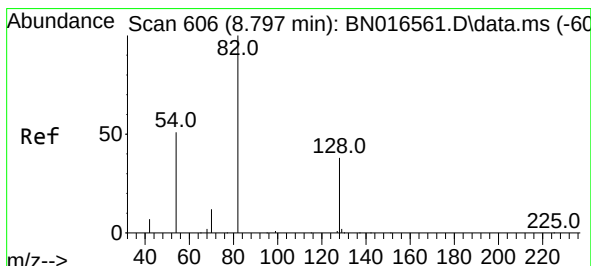
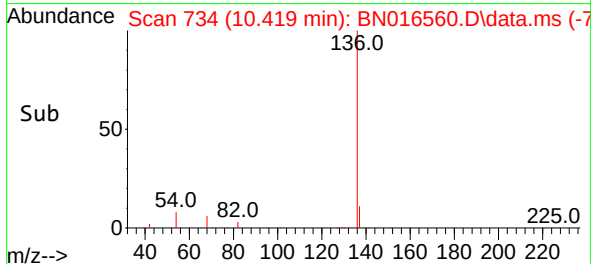
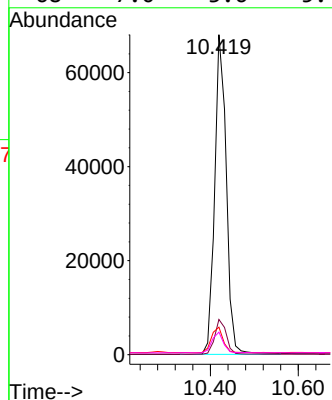
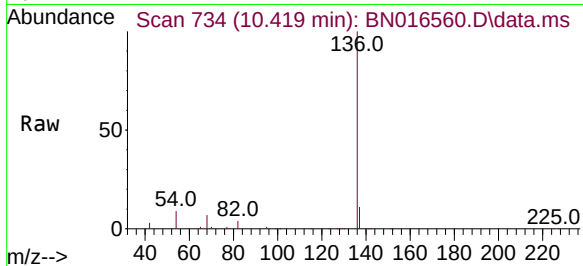




#7
Naphthalene-d8
Concen: 0.400 ng
RT: 10.419 min Scan# 734
Delta R.T. -0.000 min
Lab File: BN016560.D
Acq: 28 Sep 2021 17:10

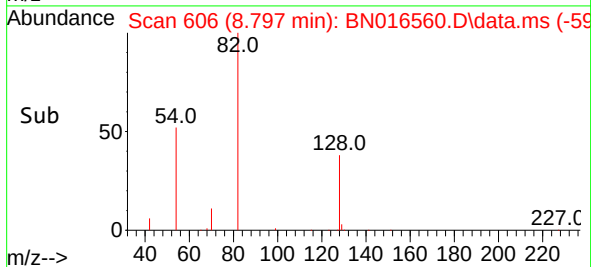
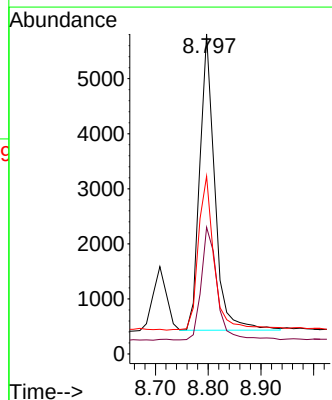
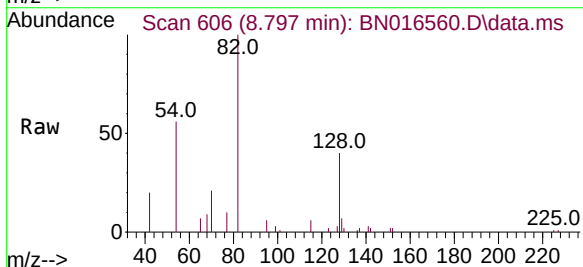
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BNA_N
ClientSampleId :
SSTDIC0.2

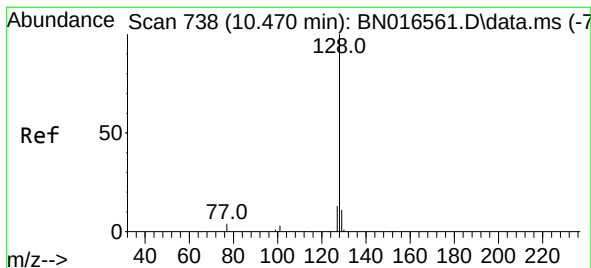
Tgt Ion:	136	Resp:	124432
Ion Ratio	Lower	Upper	
136	100		
137	11.0	8.8	13.2
54	8.6	5.8	8.6
68	7.0	3.6	5.4



#8
Nitrobenzene-d5
Concen: 0.149 ng
RT: 8.797 min Scan# 606
Delta R.T. -0.000 min
Lab File: BN016560.D
Acq: 28 Sep 2021 17:10

Tgt Ion:	82	Resp:	10670
Ion Ratio	Lower	Upper	
82	100		
128	39.6	27.4	41.2
54	55.5	58.5	87.7

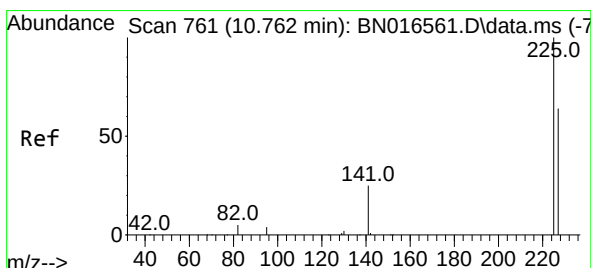
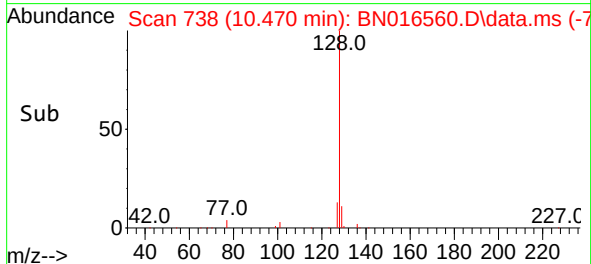
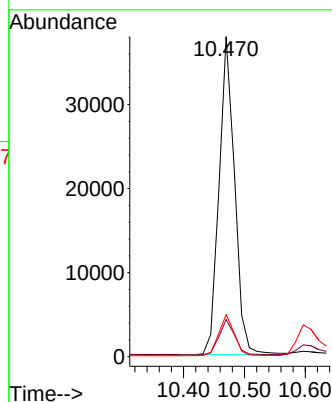
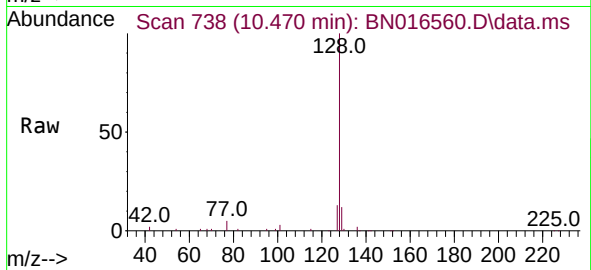




#9
Naphthalene
Concen: 0.193 ng
RT: 10.470 min Scan# 738
Delta R.T. -0.000 min
Lab File: BN016560.D
Acq: 28 Sep 2021 17:10

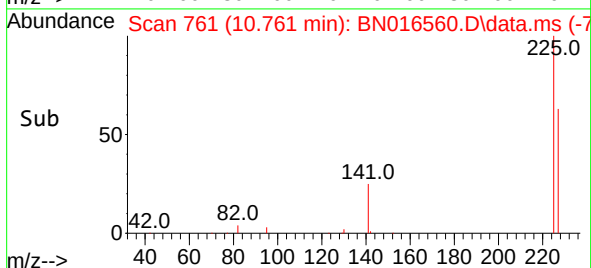
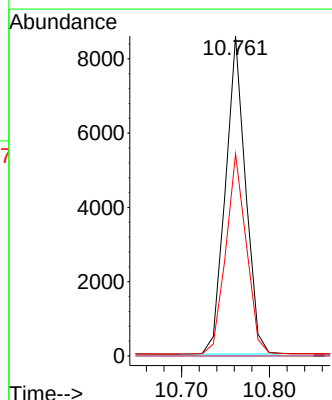
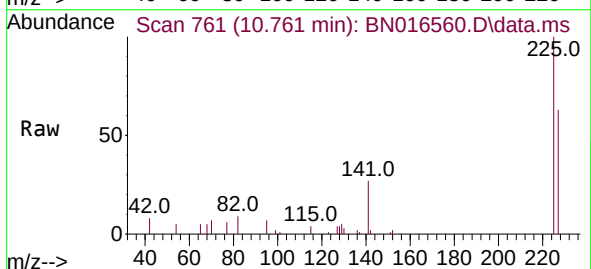
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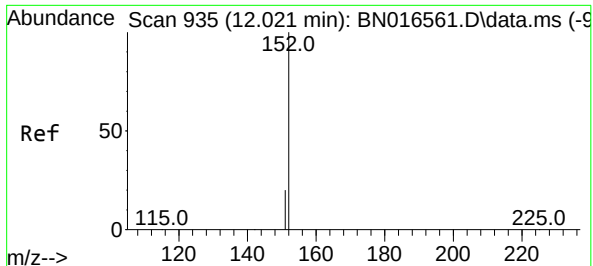
Tgt Ion:128 Resp: 66921
Ion Ratio Lower Upper
128 100
129 11.6 8.9 13.3
127 13.2 10.1 15.1



#10
Hexachlorobutadiene
Concen: 0.187 ng
RT: 10.761 min Scan# 761
Delta R.T. -0.000 min
Lab File: BN016560.D
Acq: 28 Sep 2021 17:10

Tgt Ion:225 Resp: 13610
Ion Ratio Lower Upper
225 100
223 0.0 0.0 0.0
227 64.0 50.4 75.6

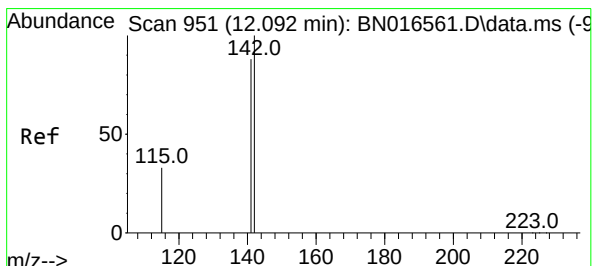
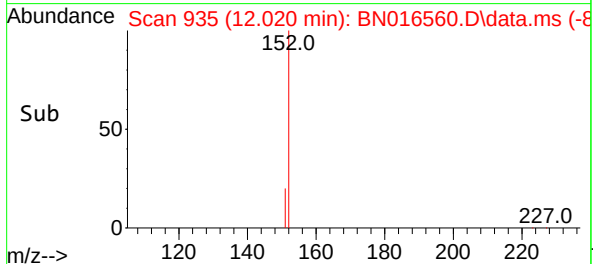
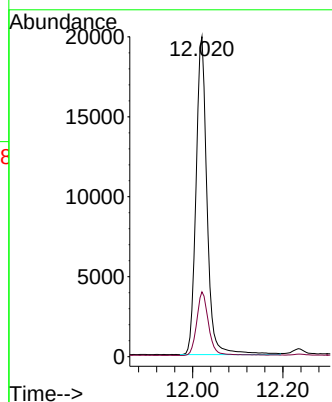
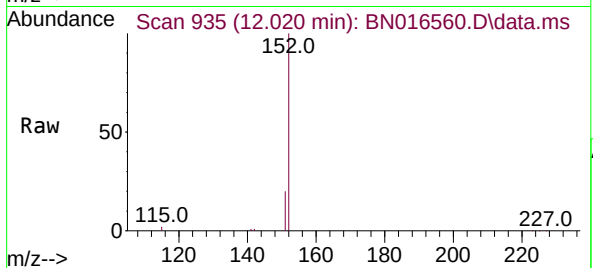




#11
2-Methylnaphthalene-d10
Concen: 0.192 ng
RT: 12.020 min Scan# 935
Delta R.T. -0.000 min
Lab File: BN016560.D
Acq: 28 Sep 2021 17:10

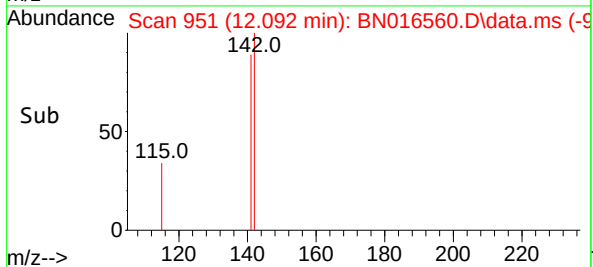
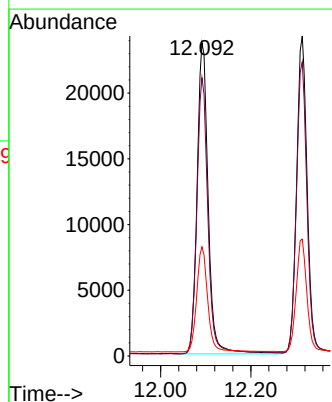
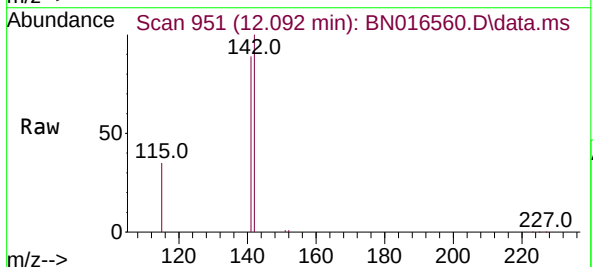
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ClientSampleId :
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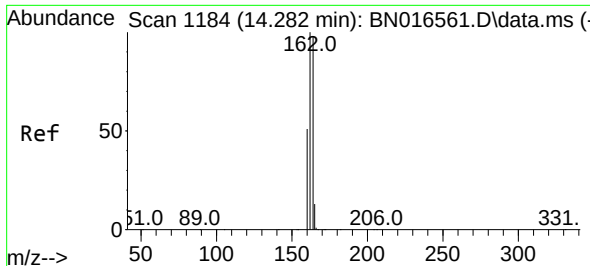
Tgt Ion:152 Resp: 33693
Ion Ratio Lower Upper
152 100
151 21.5 16.6 25.0



#12
2-Methylnaphthalene
Concen: 0.199 ng
RT: 12.092 min Scan# 951
Delta R.T. -0.000 min
Lab File: BN016560.D
Acq: 28 Sep 2021 17:10

Tgt Ion:142 Resp: 40415
Ion Ratio Lower Upper
142 100
141 88.9 69.9 104.9
115 34.9 27.0 40.4

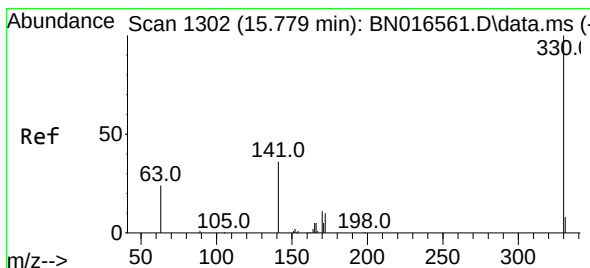
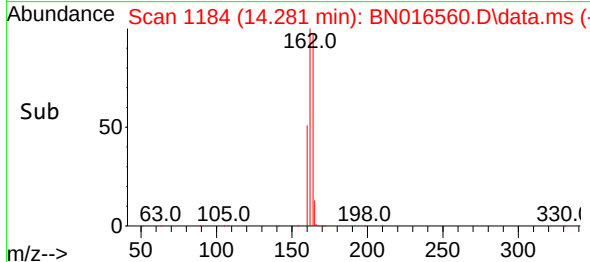
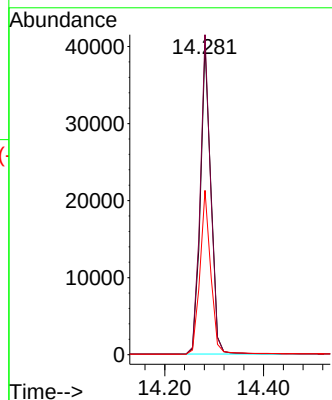
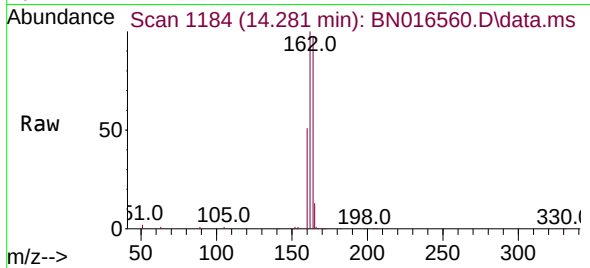




#13
Acenaphthene-d10
Concen: 0.400 ng
RT: 14.281 min Scan# 1184
Delta R.T. -0.000 min
Lab File: BN016560.D
Acq: 28 Sep 2021 17:10

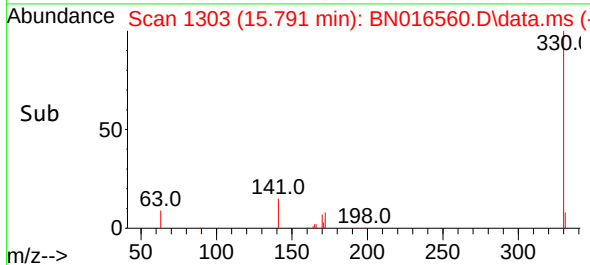
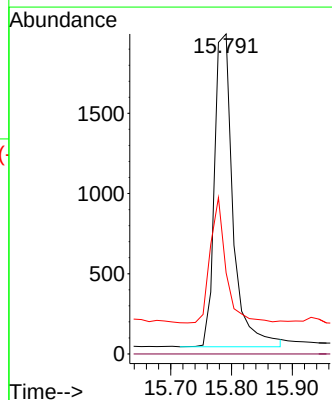
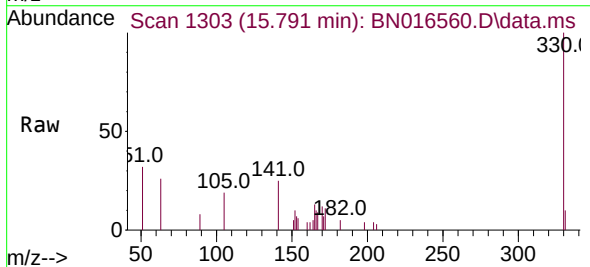
Instrument :
BNA_N
ClientSampleId :
SSTDIC0.2

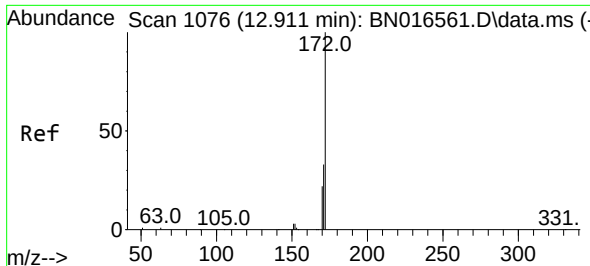
Tgt Ion:164 Resp: 59655
Ion Ratio Lower Upper
164 100
162 103.2 79.4 119.0
160 53.0 46.6 70.0



#14
2,4,6-Tribromophenol
Concen: 0.280 ng
RT: 15.791 min Scan# 1303
Delta R.T. 0.012 min
Lab File: BN016560.D
Acq: 28 Sep 2021 17:10

Tgt Ion:330 Resp: 4132
Ion Ratio Lower Upper
330 100
332 0.0 0.0 0.0
141 34.2 34.4 51.6#

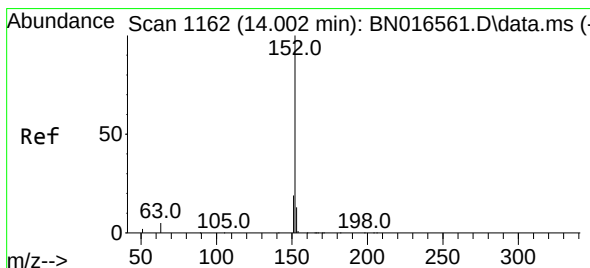
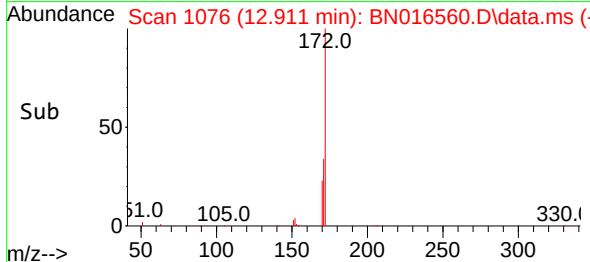
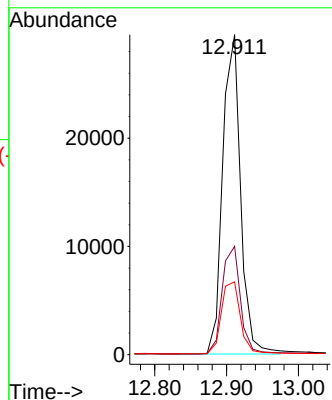
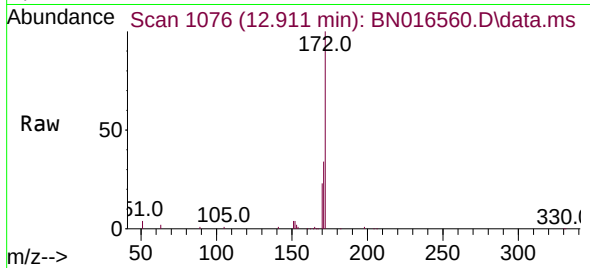




#15
2-Fluorobiphenyl
Concen: 0.185 ng
RT: 12.911 min Scan# 1076
Delta R.T. -0.000 min
Lab File: BN016560.D
Acq: 28 Sep 2021 17:10

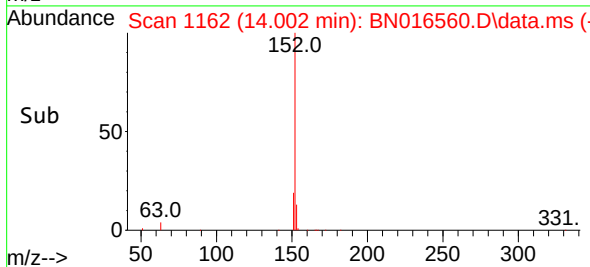
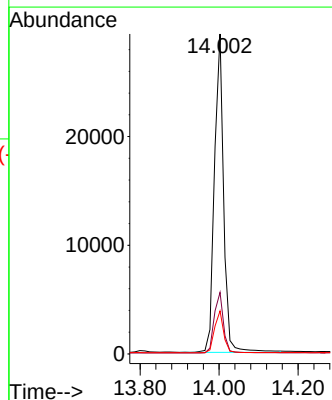
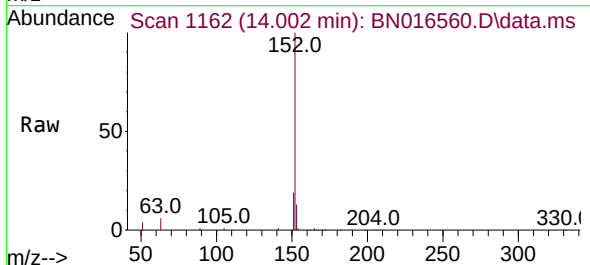
Instrument :
BNA_N
ClientSampleId :
SSTDIC0.2

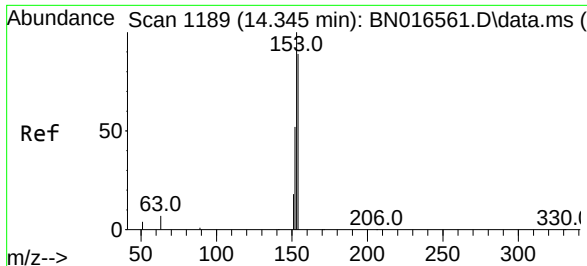
Tgt Ion:172	Resp:	51103
Ion Ratio	Lower	Upper
172	100	
171	33.8	27.4 41.2
170	22.7	18.9 28.3



#16
Acenaphthylene
Concen: 0.173 ng
RT: 14.002 min Scan# 1162
Delta R.T. -0.000 min
Lab File: BN016560.D
Acq: 28 Sep 2021 17:10

Tgt Ion:152	Resp:	47568
Ion Ratio	Lower	Upper
152	100	
151	19.5	15.4 23.0
153	13.1	10.4 15.6

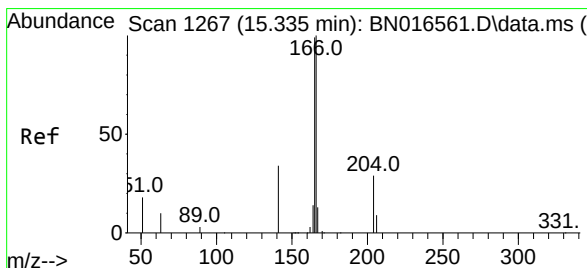
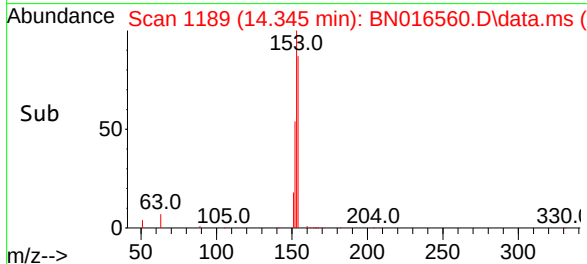
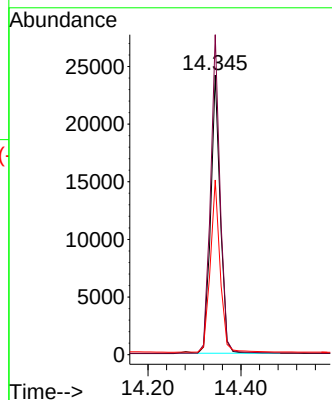
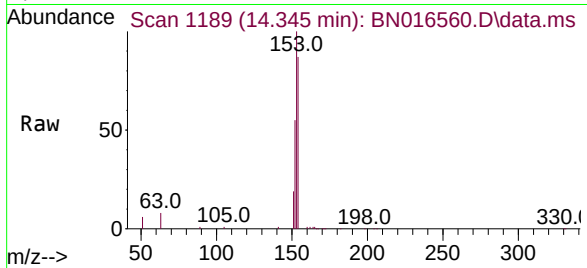




#17
Acenaphthene
Concen: 0.188 ng
RT: 14.345 min Scan# 1189
Delta R.T. -0.000 min
Lab File: BN016560.D
Acq: 28 Sep 2021 17:10

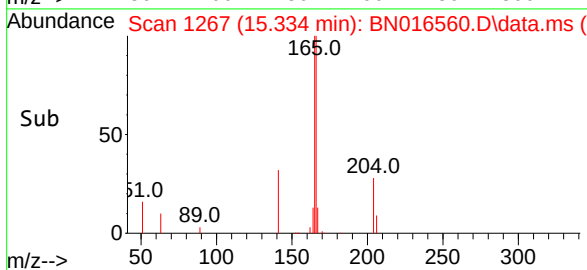
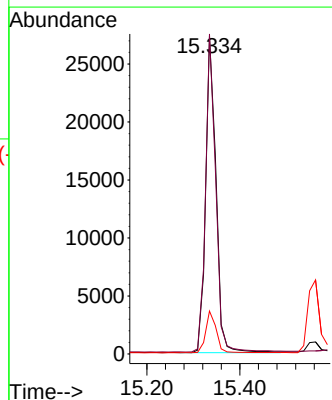
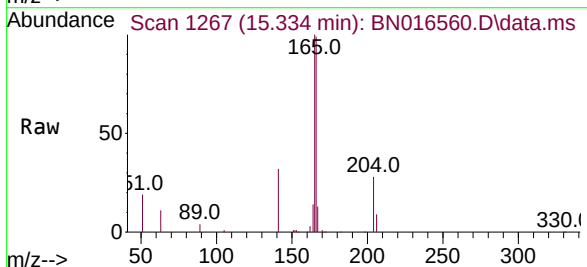
Instrument :
BNA_N
ClientSampleId :
SSTDIC0.2

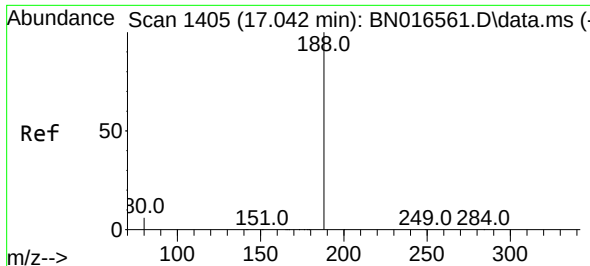
Tgt Ion:154 Resp: 34830
Ion Ratio Lower Upper
154 100
153 114.8 91.0 136.4
152 63.2 55.8 83.6



#18
Fluorene
Concen: 0.191 ng
RT: 15.334 min Scan# 1267
Delta R.T. -0.000 min
Lab File: BN016560.D
Acq: 28 Sep 2021 17:10

Tgt Ion:166 Resp: 42357
Ion Ratio Lower Upper
166 100
165 98.7 77.6 116.4
167 13.6 10.7 16.1

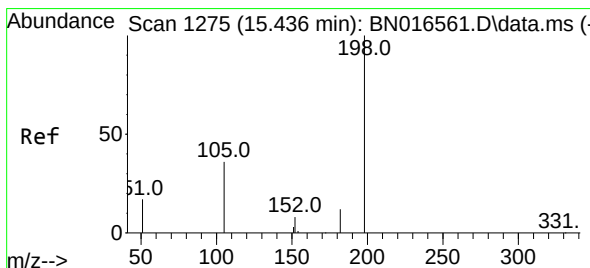
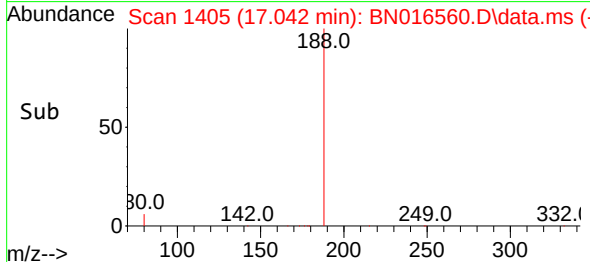
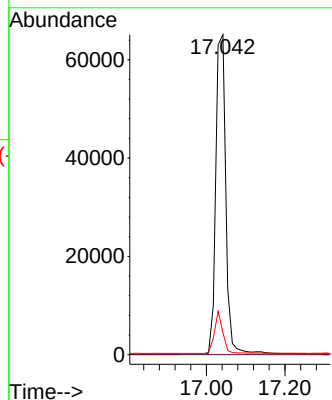
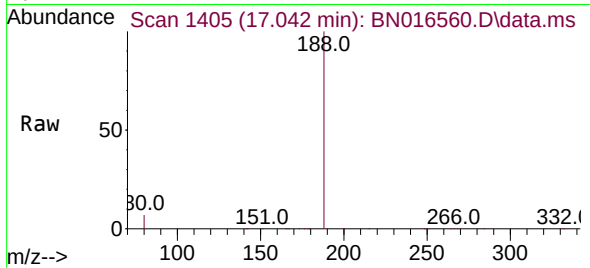




#19
Phenanthrene-d10
Concen: 0.400 ng
RT: 17.042 min Scan# 1405
Delta R.T. -0.000 min
Lab File: BN016560.D
Acq: 28 Sep 2021 17:10

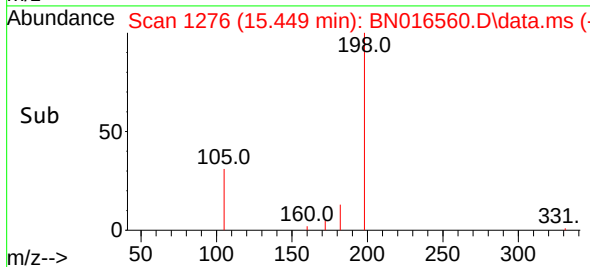
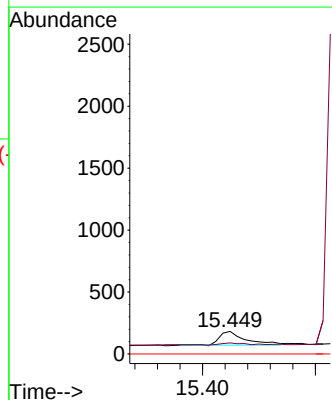
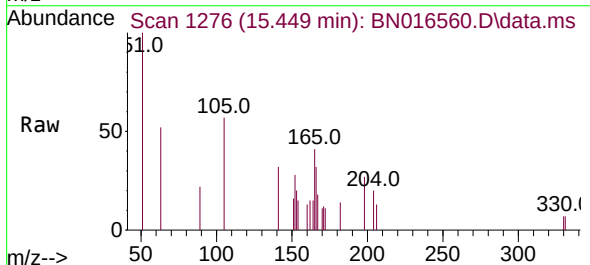
Instrument :
BNA_N
ClientSampleId :
SSTDIC0.2

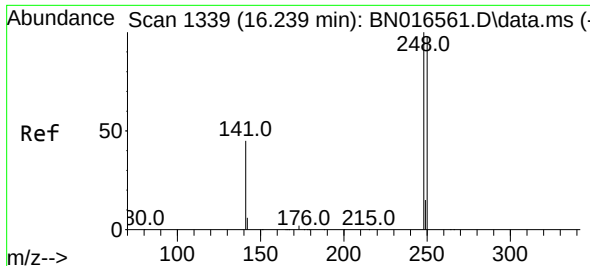
Tgt Ion:188 Resp: 115960
Ion Ratio Lower Upper
188 100
94 0.0 0.0 0.0
80 6.9 6.9 10.3#



#20
4,6-Dinitro-2-methylphenol
Concen: 0.056 ng
RT: 15.449 min Scan# 1276
Delta R.T. 0.012 min
Lab File: BN016560.D
Acq: 28 Sep 2021 17:10

Tgt Ion:198 Resp: 370
Ion Ratio Lower Upper
198 100
182 49.5 17.5 26.3#
77 0.0 0.0 0.0

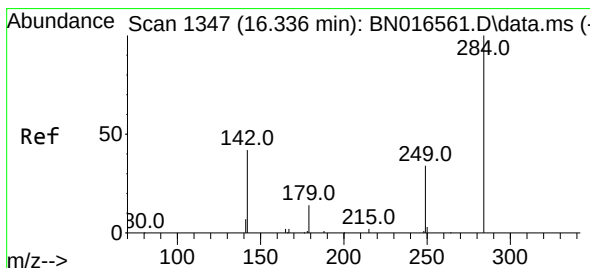
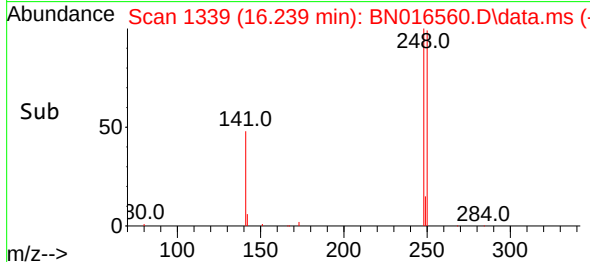
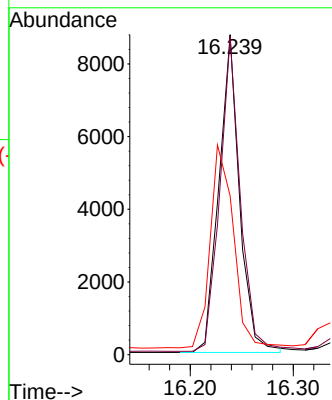
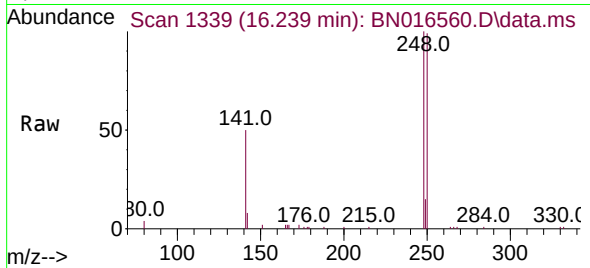




#21
4-Bromophenyl-phenylether
Concen: 0.169 ng
RT: 16.239 min Scan# 1339
Delta R.T. -0.000 min
Lab File: BN016560.D
Acq: 28 Sep 2021 17:10

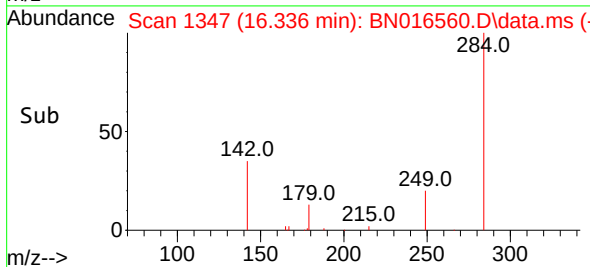
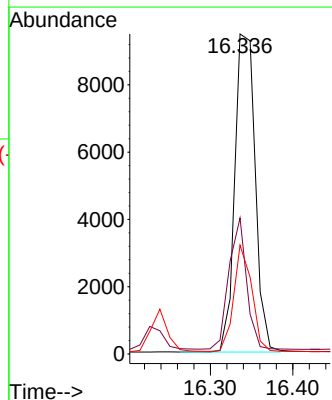
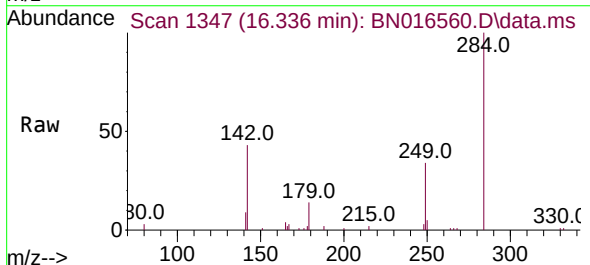
Instrument :
BNA_N
ClientSampleId :
SSTDIC0.2

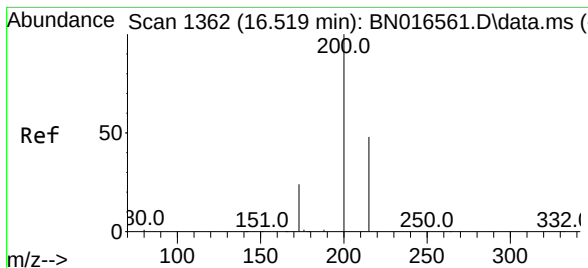
Tgt Ion:248 Resp: 12169
Ion Ratio Lower Upper
248 100
250 99.4 71.8 107.6
141 49.7 69.7 104.5#



#22
Hexachlorobenzene
Concen: 0.188 ng
RT: 16.336 min Scan# 1347
Delta R.T. -0.000 min
Lab File: BN016560.D
Acq: 28 Sep 2021 17:10

Tgt Ion:284 Resp: 16300
Ion Ratio Lower Upper
284 100
142 35.5 30.7 46.1
249 29.3 25.8 38.8

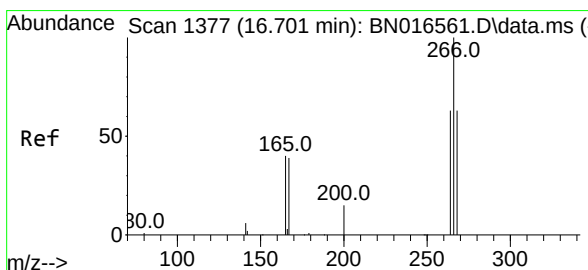
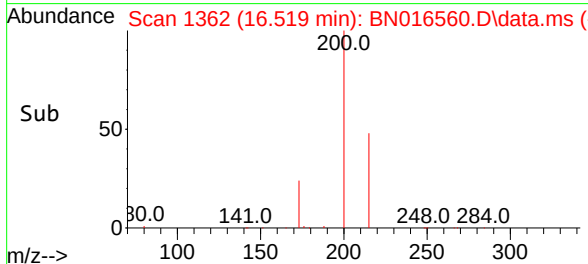
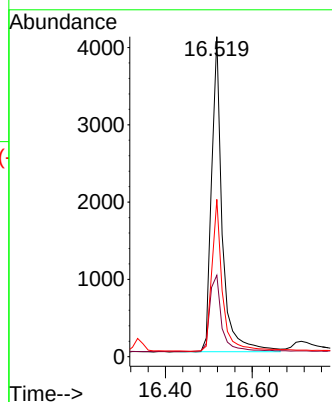
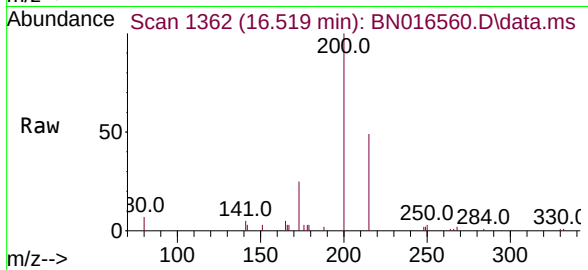




#23
Atrazine
Concen: 0.242 ng
RT: 16.519 min Scan# 1362
Delta R.T. -0.000 min
Lab File: BN016560.D
Acq: 28 Sep 2021 17:10

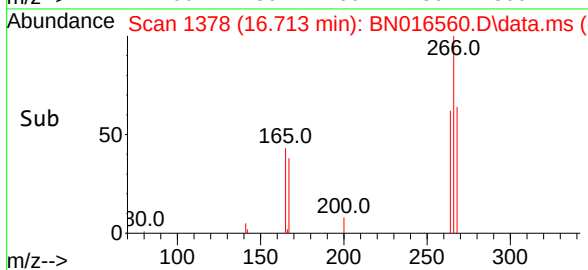
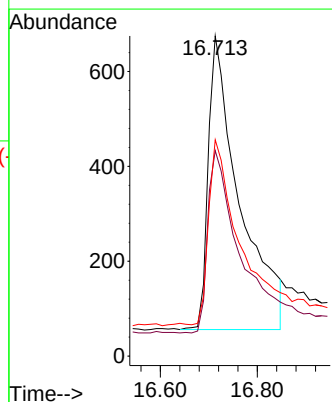
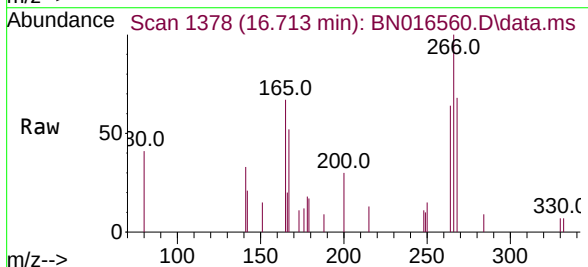
Instrument :
BNA_N
ClientSampleId :
SSTDIC0.2

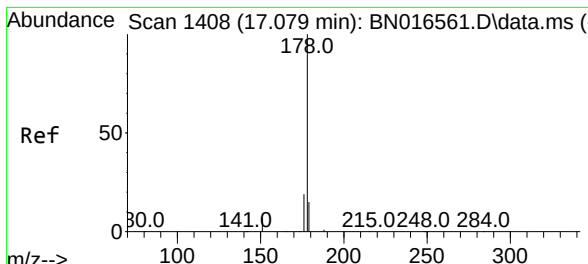
Tgt Ion:200 Resp: 6966
Ion Ratio Lower Upper
200 100
173 25.4 22.6 34.0
215 49.2 38.2 57.4



#24
Pentachlorophenol
Concen: 0.123 ng
RT: 16.713 min Scan# 1378
Delta R.T. 0.012 min
Lab File: BN016560.D
Acq: 28 Sep 2021 17:10

Tgt Ion:266 Resp: 2772
Ion Ratio Lower Upper
266 100
264 64.1 50.2 75.2
268 63.3 51.8 77.8

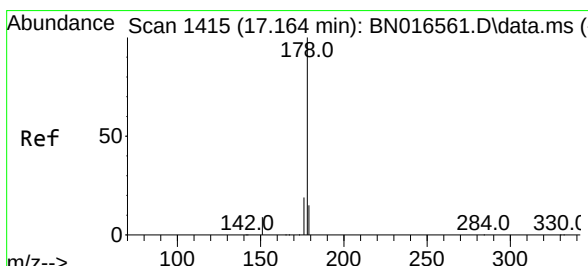
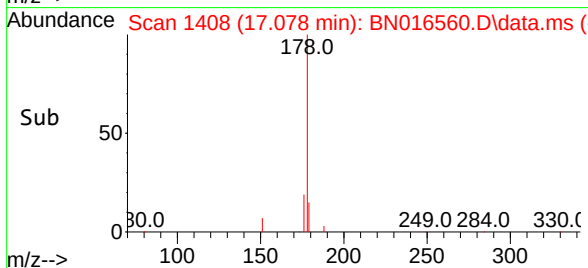
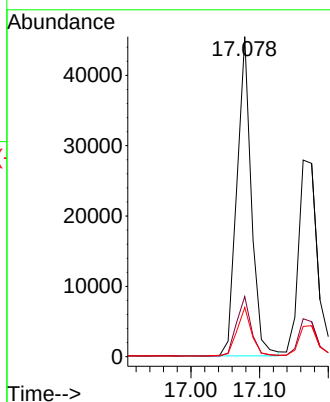
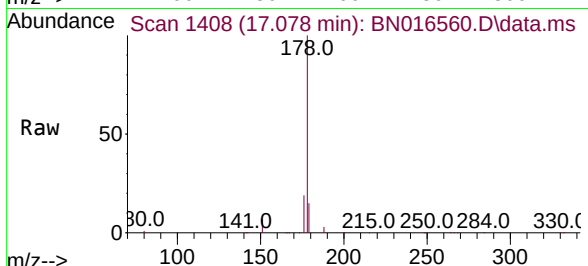




#25
 Phenanthrene
 Concen: 0.176 ng
 RT: 17.078 min Scan# 1408
 Delta R.T. -0.000 min
 Lab File: BN016560.D
 Acq: 28 Sep 2021 17:10

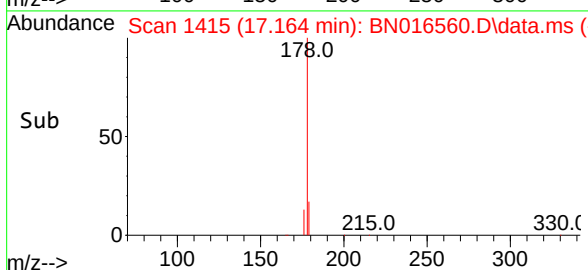
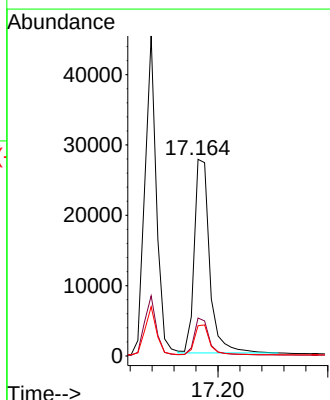
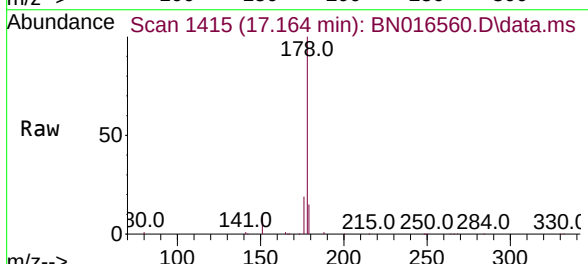
Instrument :
 BNA_N
 ClientSampleId :
 SSTDICC0.2

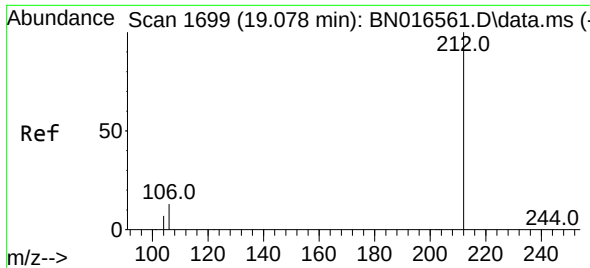
Tgt Ion:	178	Resp:	66466
Ion Ratio	Lower	Upper	
178	100		
176	18.9	15.0	22.6
179	15.4	12.3	18.5



#26
 Anthracene
 Concen: 0.172 ng
 RT: 17.164 min Scan# 1415
 Delta R.T. -0.000 min
 Lab File: BN016560.D
 Acq: 28 Sep 2021 17:10

Tgt Ion:	178	Resp:	53636
Ion Ratio	Lower	Upper	
178	100		
176	18.5	14.6	21.8
179	15.3	12.2	18.4

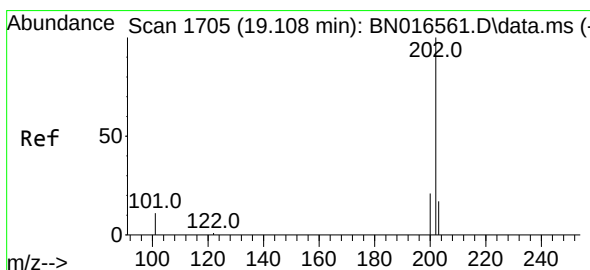
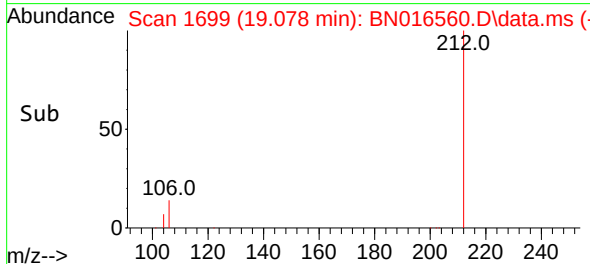
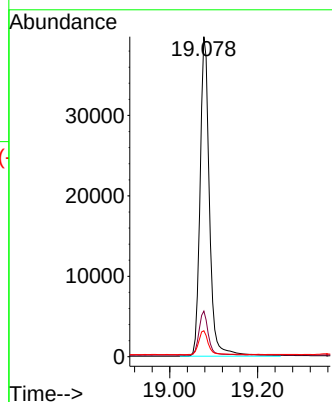
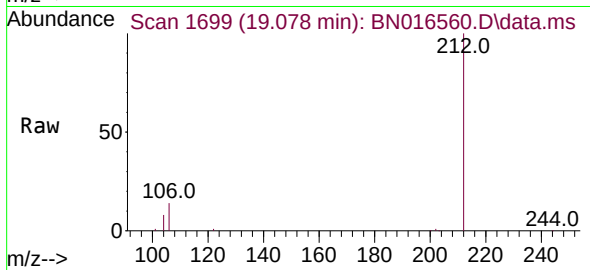




#27
Fluoranthene-d10
Concen: 0.182 ng
RT: 19.078 min Scan# 1699
Delta R.T. -0.000 min
Lab File: BN016560.D
Acq: 28 Sep 2021 17:10

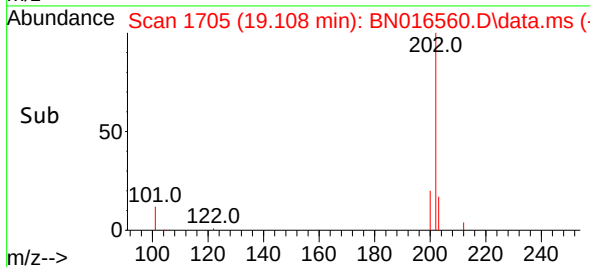
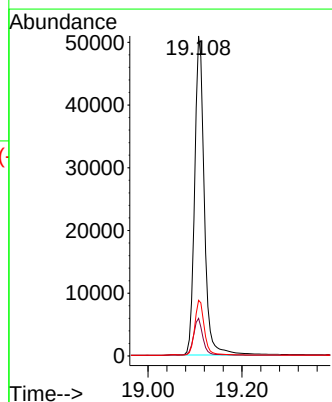
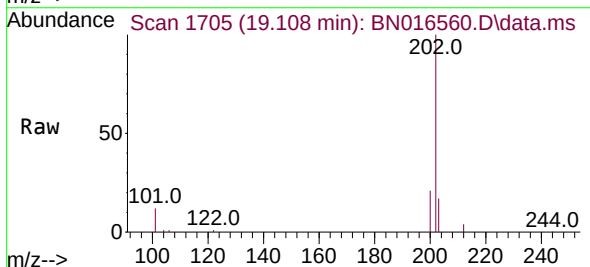
Instrument :
BNA_N
ClientSampleId :
SSTDIC0.2

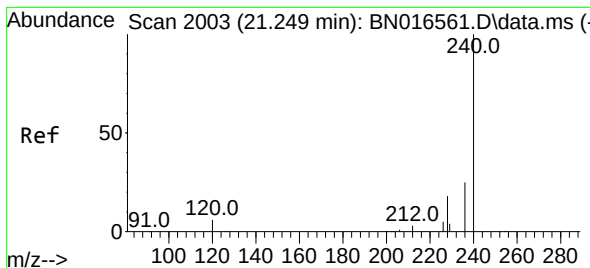
Tgt Ion:212 Resp: 58910
Ion Ratio Lower Upper
212 100
106 13.7 8.8 13.2#
104 7.5 5.0 7.4#



#28
Fluoranthene
Concen: 0.177 ng
RT: 19.108 min Scan# 1705
Delta R.T. -0.000 min
Lab File: BN016560.D
Acq: 28 Sep 2021 17:10

Tgt Ion:202 Resp: 72690
Ion Ratio Lower Upper
202 100
101 11.6 7.5 11.3#
203 16.8 13.9 20.9

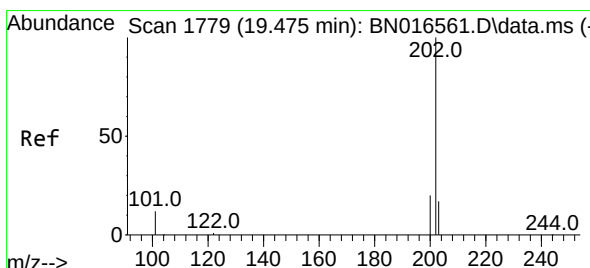
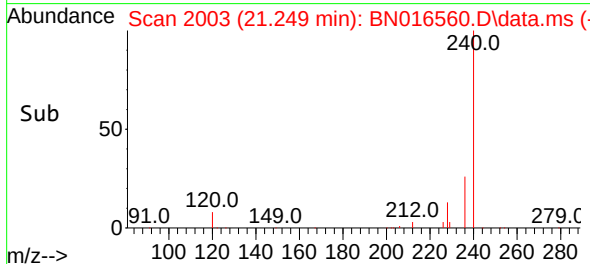
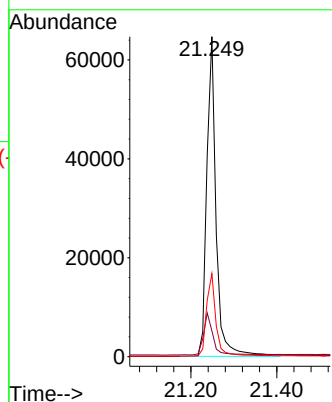
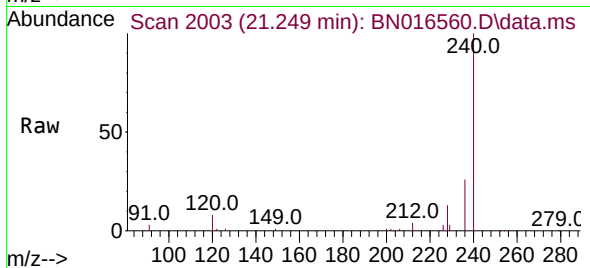




#29
Chrysene-d12
Concen: 0.400 ng
RT: 21.249 min Scan# 2003
Delta R.T. -0.000 min
Lab File: BN016560.D
Acq: 28 Sep 2021 17:10

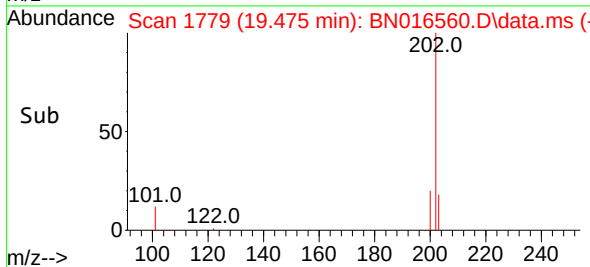
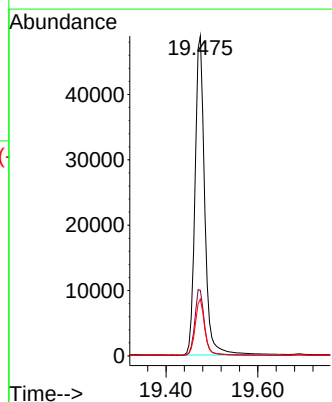
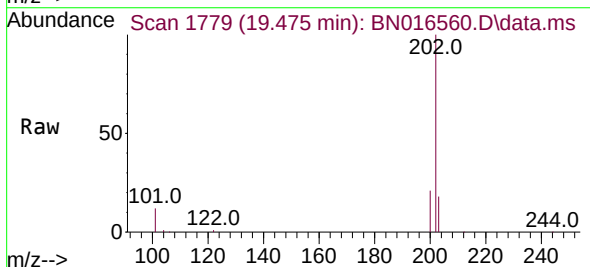
Instrument :
BNA_N
ClientSampleId :
SSTDIC0.2

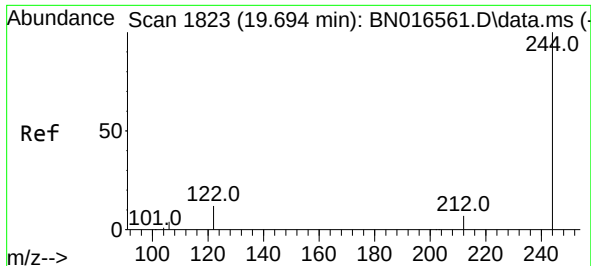
Tgt Ion:240 Resp: 97382
Ion Ratio Lower Upper
240 100
120 8.1 9.0 13.4#
236 26.0 21.7 32.5



#30
Pyrene
Concen: 0.253 ng
RT: 19.475 min Scan# 1779
Delta R.T. -0.000 min
Lab File: BN016560.D
Acq: 28 Sep 2021 17:10

Tgt Ion:202 Resp: 71473
Ion Ratio Lower Upper
202 100
200 20.7 16.3 24.5
203 17.4 13.9 20.9

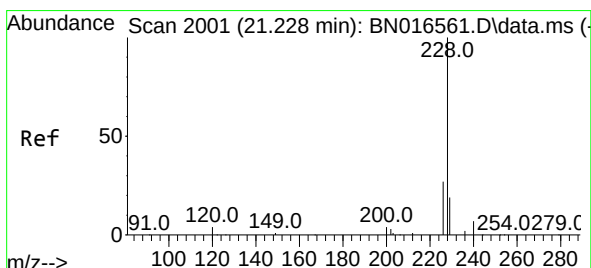
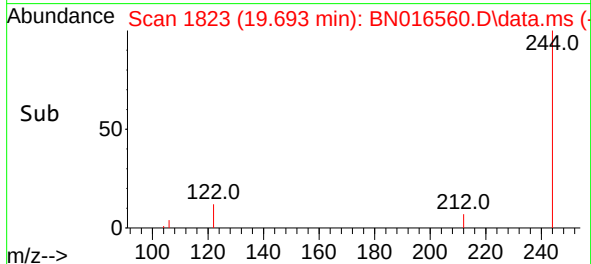
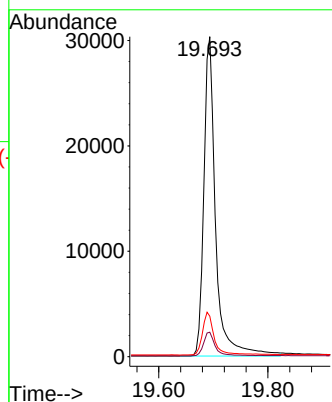
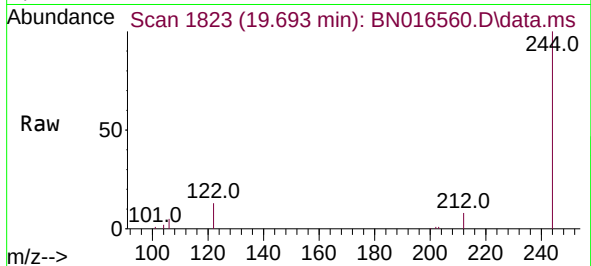




#31
Terphenyl-d14
Concen: 0.232 ng
RT: 19.693 min Scan# 1823
Delta R.T. -0.000 min
Lab File: BN016560.D
Acq: 28 Sep 2021 17:10

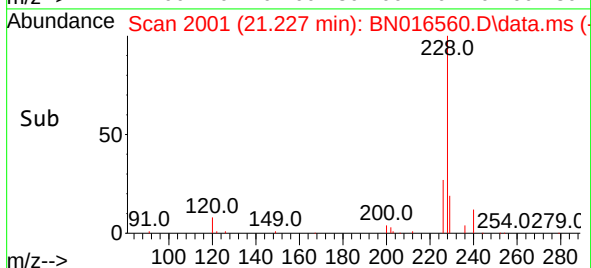
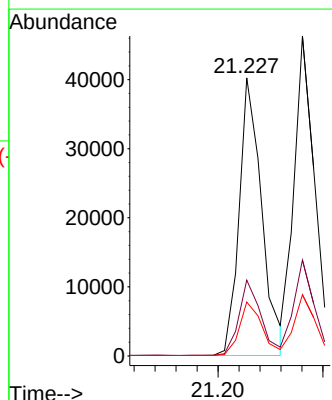
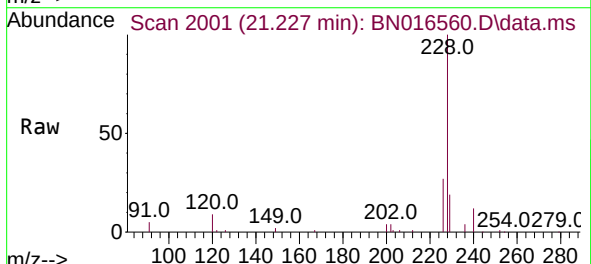
Instrument :
BNA_N
ClientSampleId :
SSTDIC0.2

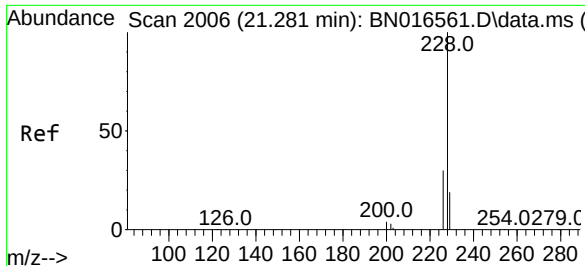
Tgt Ion:244 Resp: 45590
Ion Ratio Lower Upper
244 100
212 7.7 6.1 9.1
122 12.7 8.4 12.6#



#32
Benzo(a)anthracene
Concen: 0.232 ng
RT: 21.227 min Scan# 2001
Delta R.T. -0.000 min
Lab File: BN016560.D
Acq: 28 Sep 2021 17:10

Tgt Ion:228 Resp: 59866
Ion Ratio Lower Upper
228 100
226 27.3 21.2 31.8
229 19.4 15.6 23.4

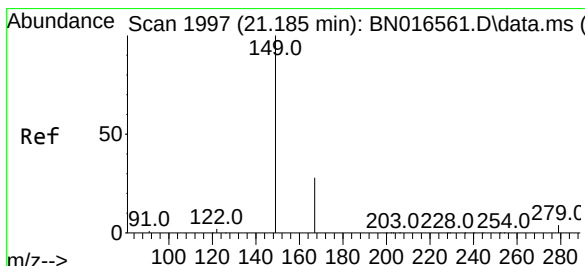
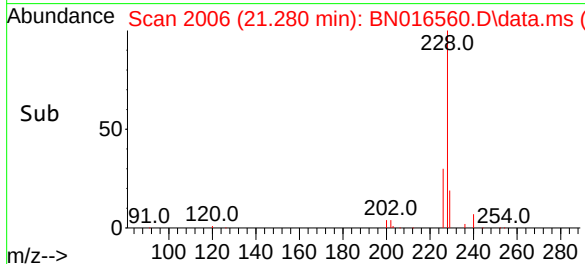
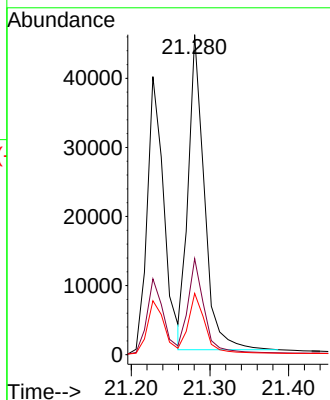
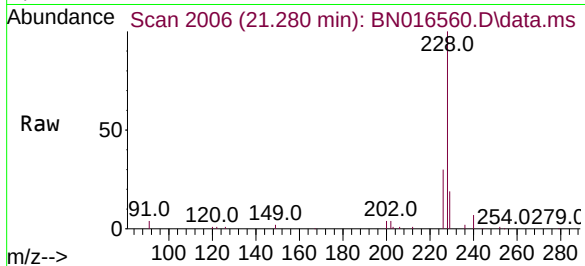




#33
Chrysene
Concen: 0.205 ng
RT: 21.280 min Scan# 2006
Delta R.T. -0.000 min
Lab File: BN016560.D
Acq: 28 Sep 2021 17:10

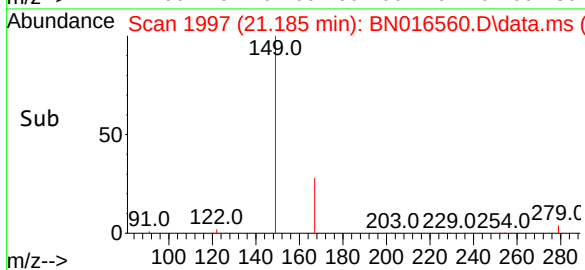
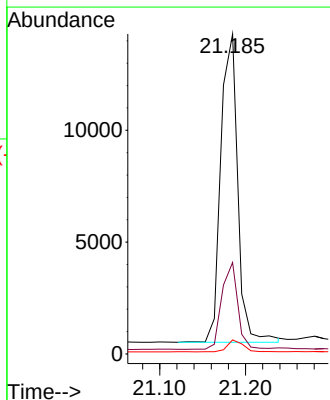
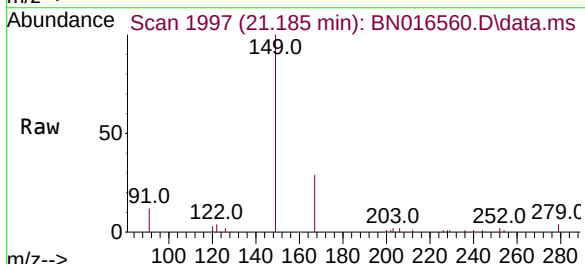
Instrument :
BNA_N
ClientSampleId :
SSTDIC0.2

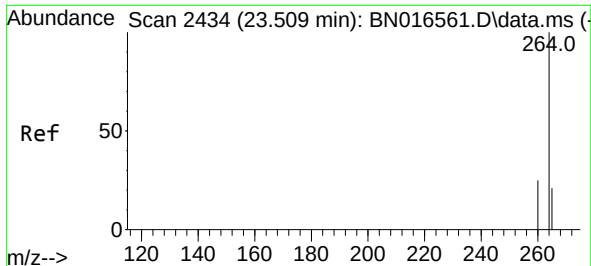
Tgt Ion:228 Resp: 64676
Ion Ratio Lower Upper
228 100
226 30.0 23.1 34.7
229 19.1 15.8 23.8



#34
Bis(2-ethylhexyl)phthalate
Concen: 0.391 ng
RT: 21.185 min Scan# 1997
Delta R.T. -0.000 min
Lab File: BN016560.D
Acq: 28 Sep 2021 17:10

Tgt Ion:149 Resp: 18890
Ion Ratio Lower Upper
149 100
167 26.5 21.4 32.2
279 3.6 3.1 4.7

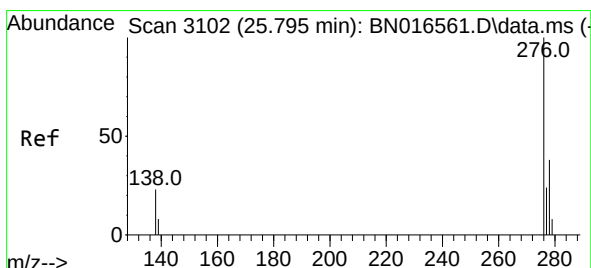
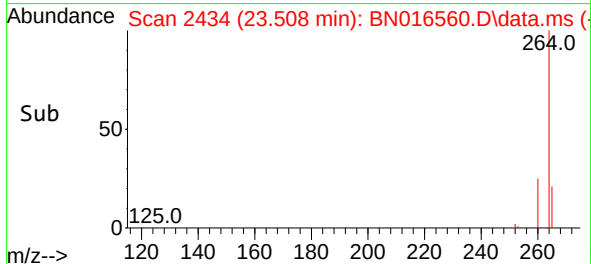
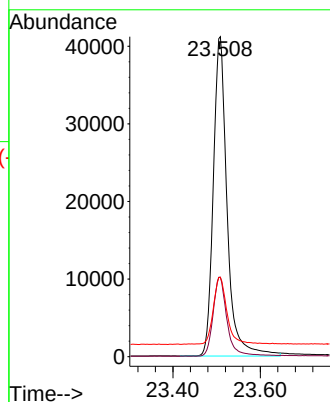
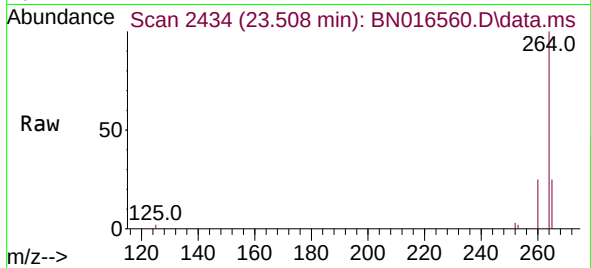




#35
Perylene-d12
Concen: 0.400 ng
RT: 23.508 min Scan# 2434
Delta R.T. -0.000 min
Lab File: BN016560.D
Acq: 28 Sep 2021 17:10

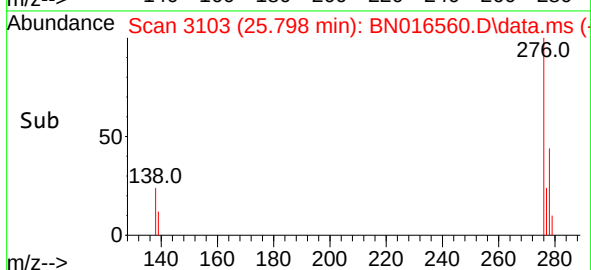
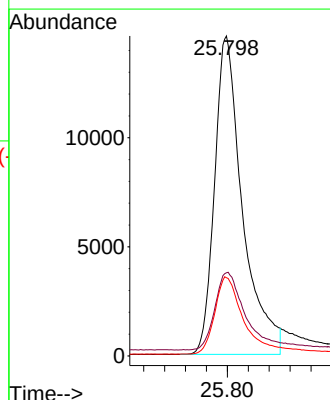
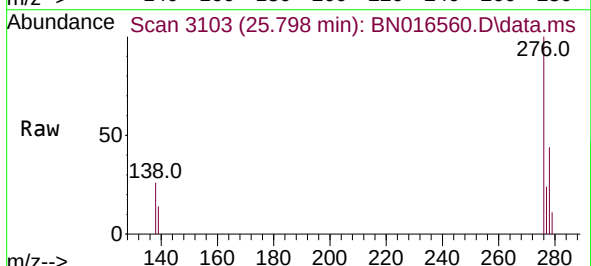
Instrument :
BNA_N
ClientSampleId :
SSTDIC0.2

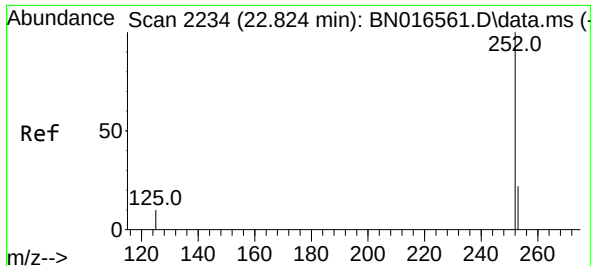
Tgt Ion:264	Resp:	90131
Ion Ratio	Lower	Upper
264	100	
260	24.8	19.9 29.9
265	24.8	20.7 31.1



#36
Indeno(1,2,3-cd)pyrene
Concen: 0.191 ng
RT: 25.798 min Scan# 3103
Delta R.T. 0.003 min
Lab File: BN016560.D
Acq: 28 Sep 2021 17:10

Tgt Ion:276	Resp:	54057
Ion Ratio	Lower	Upper
276	100	
138	26.2	18.2 27.2
277	24.6	19.8 29.8

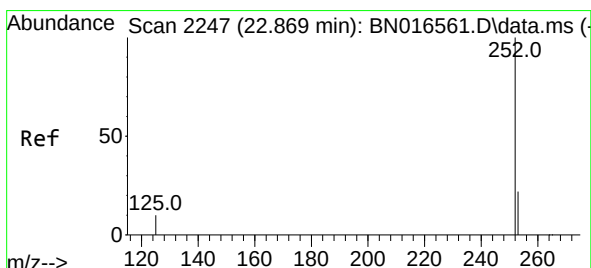
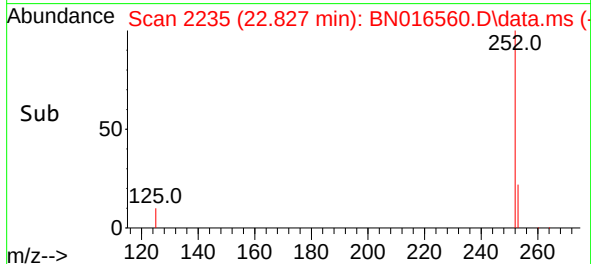
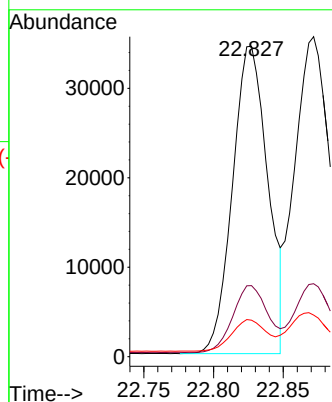
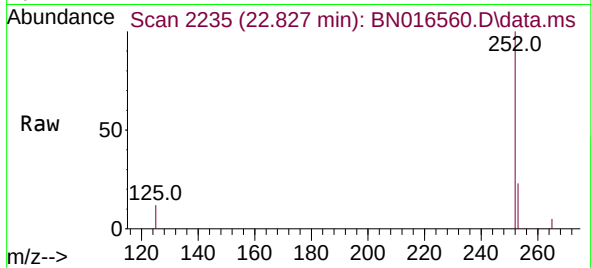




#37
Benzo(b)fluoranthene
Concen: 0.217 ng
RT: 22.827 min Scan# 2235
Delta R.T. 0.003 min
Lab File: BN016560.D
Acq: 28 Sep 2021 17:10

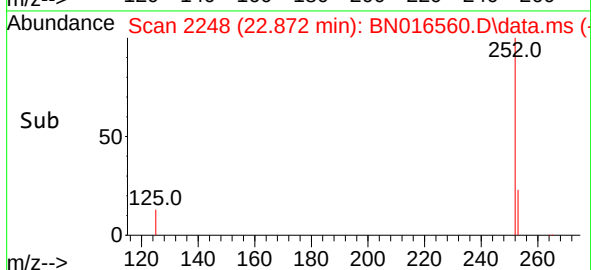
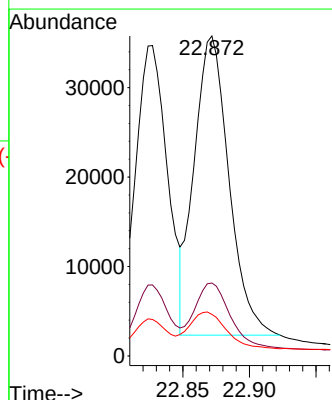
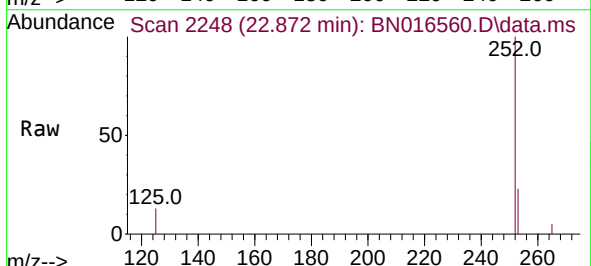
Instrument :
BNA_N
ClientSampleId :
SSTDIC0.2

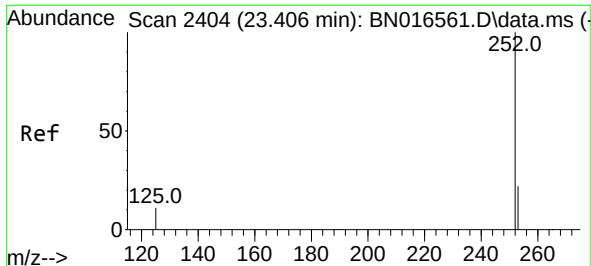
Tgt Ion:252 Resp: 60543
Ion Ratio Lower Upper
252 100
253 22.9 17.8 26.6
125 11.7 7.3 10.9#



#38
Benzo(k)fluoranthene
Concen: 0.186 ng
RT: 22.872 min Scan# 2248
Delta R.T. 0.003 min
Lab File: BN016560.D
Acq: 28 Sep 2021 17:10

Tgt Ion:252 Resp: 60586
Ion Ratio Lower Upper
252 100
253 22.8 17.8 26.6
125 13.0 7.4 11.0#

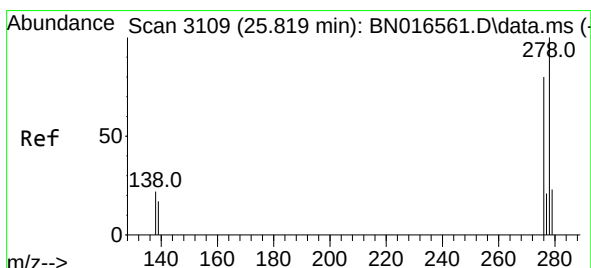
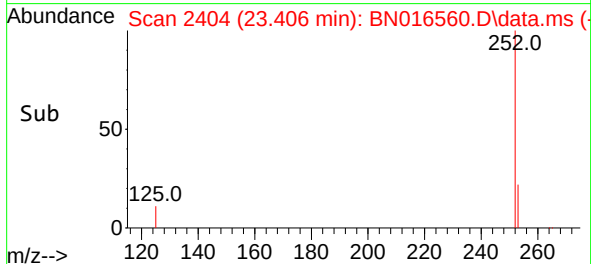
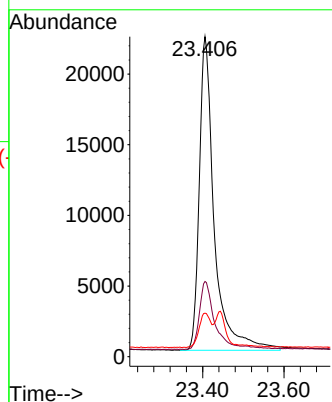
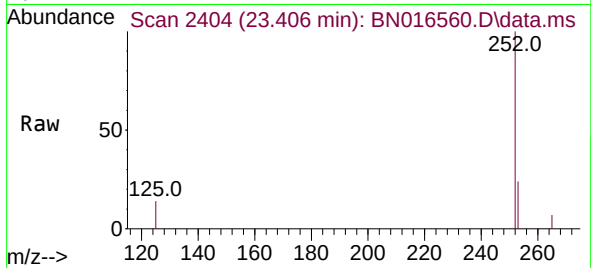




#39
Benzo(a)pyrene
Concen: 0.255 ng
RT: 23.406 min Scan# 2404
Delta R.T. -0.000 min
Lab File: BN016560.D
Acq: 28 Sep 2021 17:10

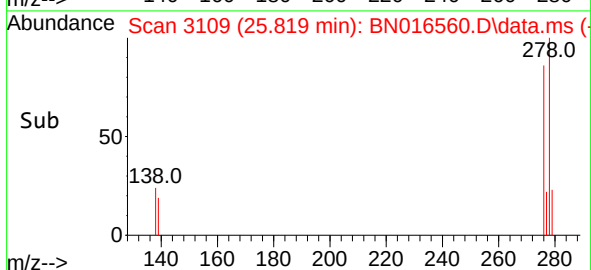
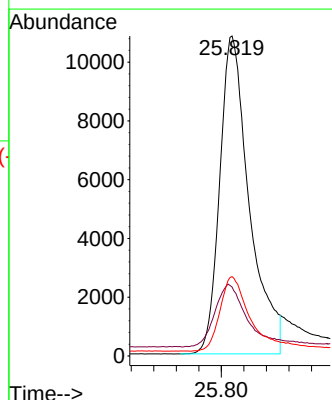
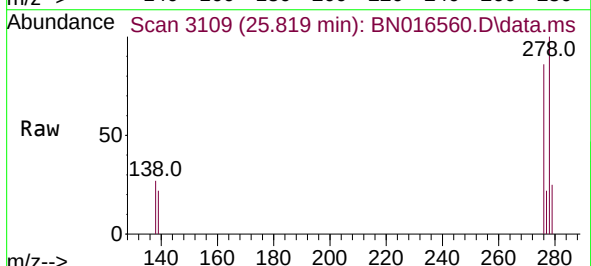
Instrument :
BNA_N
ClientSampleId :
SSTDIC0.2

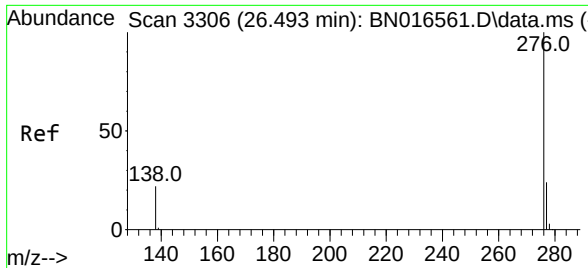
Tgt Ion:252 Resp: 56582
Ion Ratio Lower Upper
252 100
253 23.5 17.9 26.9
125 13.6 8.2 12.4#



#40
Dibenzo(a,h)anthracene
Concen: 0.157 ng
RT: 25.819 min Scan# 3109
Delta R.T. -0.000 min
Lab File: BN016560.D
Acq: 28 Sep 2021 17:10

Tgt Ion:278 Resp: 39438
Ion Ratio Lower Upper
278 100
139 21.6 12.1 18.1#
279 24.8 19.2 28.8





#41
 Benzo(g,h,i)perylene
 Concen: 0.225 ng
 RT: 26.493 min Scan# 3306
 Delta R.T. -0.000 min
 Lab File: BN016560.D
 Acq: 28 Sep 2021 17:10

Instrument :
 BNA_N
 ClientSampleId :
 SSTDICC0.2

Tgt Ion:	276	Resp:	52216
Ion Ratio	Lower	Upper	
276	100		
277	24.2	18.9	28.3
138	24.2	15.7	23.5#

