

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN092421\
 Data File : BN016424.D
 Acq On : 23 Sep 2021 15:58
 Operator : CG/JU
 Sample : SSTDIC0.8
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 SSTDIC0.8

Quant Time: Sep 23 16:29:45 2021
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\8270-SIM-BN092421.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Sep 23 16:03:09 2021
 Response via : Initial Calibration

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

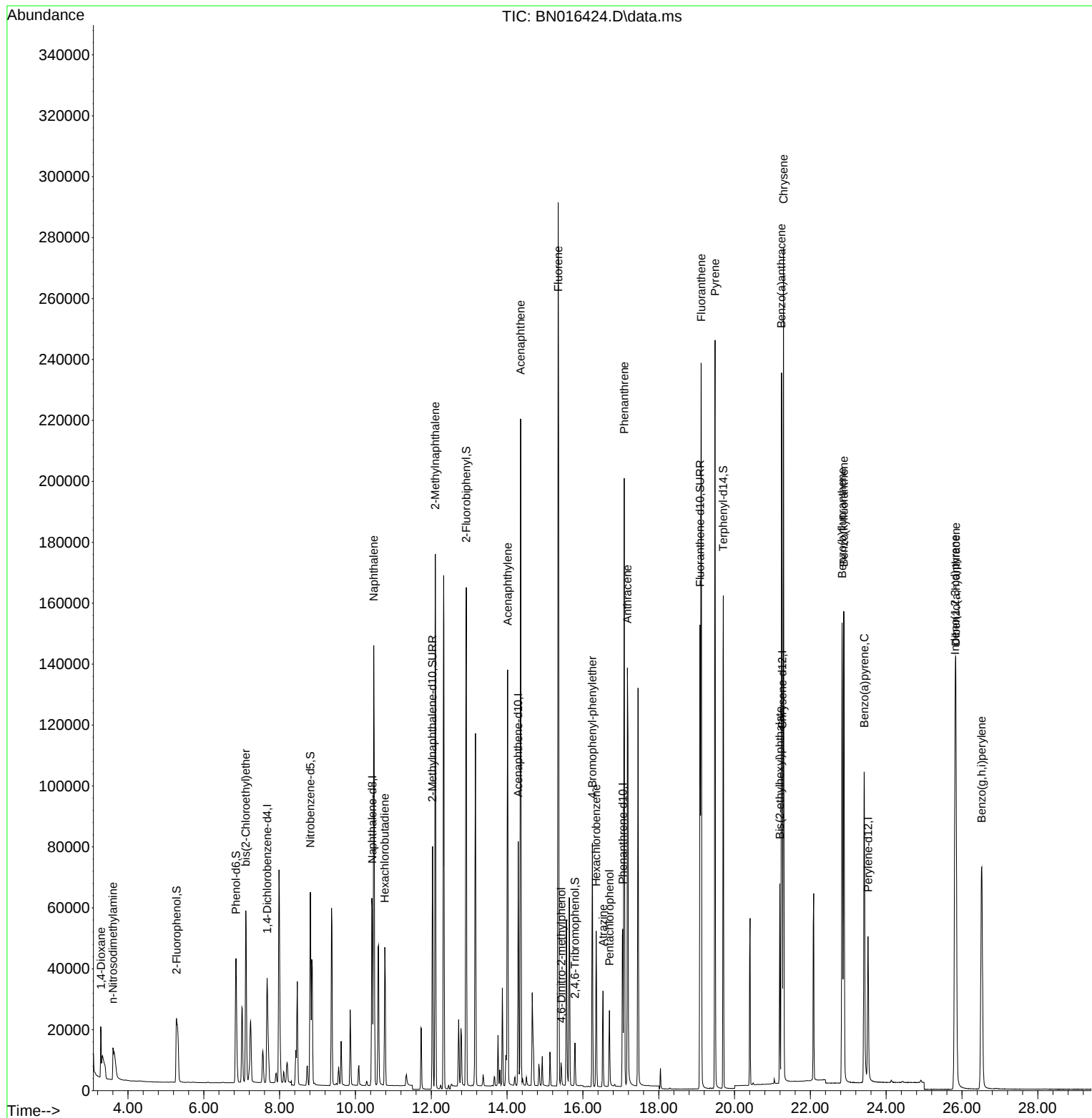
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.670	152	21826	0.400	ng	0.00
7) Naphthalene-d8	10.445	136	89646	0.400	ng	# 0.00
13) Acenaphthene-d10	14.294	164	44537	0.400	ng	0.00
19) Phenanthrene-d10	17.054	188	80436	0.400	ng	# 0.01
29) Chrysene-d12	21.259	240	77441	0.400	ng	# 0.01
35) Perylene-d12	23.522	264	64051	0.400	ng	0.00
System Monitoring Compounds						
4) 2-Fluorophenol	5.282	112	40663	0.742	ng	0.00
5) Phenol-d6	6.849	99	47998	0.723	ng	0.00
8) Nitrobenzene-d5	8.810	82	47985	0.901	ng	0.00
11) 2-Methylnaphthalene-d10	12.034	152	107427	0.760	ng	0.00
14) 2,4,6-Tribromophenol	15.791	330	9451	0.723	ng	0.00
15) 2-Fluorobiphenyl	12.924	172	149699	0.859	ng	0.00
27) Fluoranthene-d10	19.093	212	178949	0.769	ng	0.00
31) Terphenyl-d14	19.703	244	154734	0.863	ng	0.00
Target Compounds						
						Qvalue
2) 1,4-Dioxane	3.290	88	9325	1.027	ng	# 84
3) n-Nitrosodimethylamine	3.604	42	19229	0.926	ng	# 68
6) bis(2-Chloroethyl)ether	7.108	93	48931	0.828	ng	93
9) Naphthalene	10.483	128	195631	0.810	ng	99
10) Hexachlorobutadiene	10.774	225	38589	0.840	ng	# 99
12) 2-Methylnaphthalene	12.105	142	123848	0.773	ng	97
16) Acenaphthylene	14.015	152	149489	0.721	ng	100
17) Acenaphthene	14.358	154	103697	0.807	ng	99
18) Fluorene	15.347	166	124241	0.779	ng	98
20) 4,6-Dinitro-2-methylph...	15.436	198	5484	1.630	ng	# 61
21) 4-Bromophenyl-phenylether	16.251	248	38359	0.815	ng	97
22) Hexachlorobenzene	16.348	284	38208	0.860	ng	# 89
23) Atrazine	16.531	200	25408	0.590	ng	98
24) Pentachlorophenol	16.701	266	11973	0.800	ng	99
25) Phenanthrene	17.091	178	197314	0.868	ng	99
26) Anthracene	17.176	178	162750	0.739	ng	99
28) Fluoranthene	19.122	202	219895	0.840	ng	99
30) Pyrene	19.485	202	212564	0.868	ng	99
32) Benzo(a)anthracene	21.238	228	193053	0.776	ng	98
33) Chrysene	21.291	228	210731	0.875	ng	99
34) Bis(2-ethylhexyl)phtha...	21.196	149	53862	0.401	ng	97
36) Indeno(1,2,3-cd)pyrene	25.819	276	184980	0.894	ng	98
37) Benzo(b)fluoranthene	22.837	252	189121	0.930	ng	97
38) Benzo(k)fluoranthene	22.882	252	184835	0.944	ng	98
39) Benzo(a)pyrene	23.419	252	154727	0.841	ng	# 96
40) Dibenzo(a,h)anthracene	25.839	278	158816	0.905	ng	94
41) Benzo(g,h,i)perylene	26.520	276	161413	0.924	ng	95

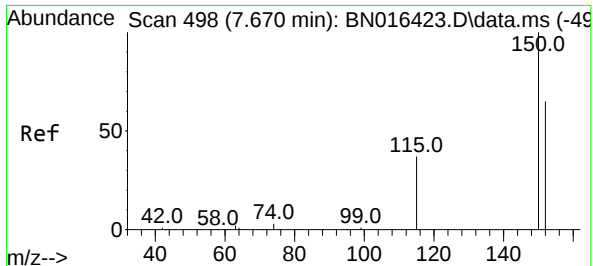
(#) = qualifier out of range (m) = manual integration (+) = signals summed

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN092421\
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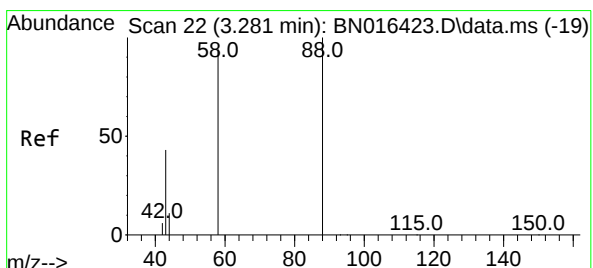
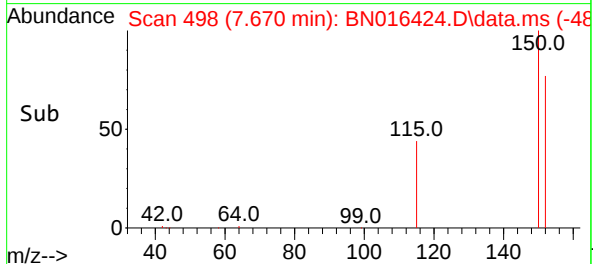
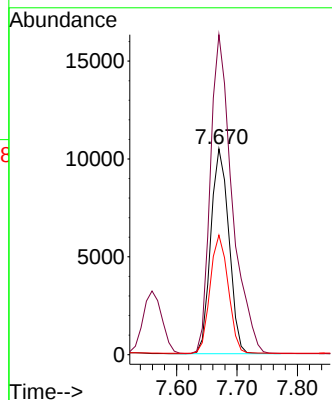
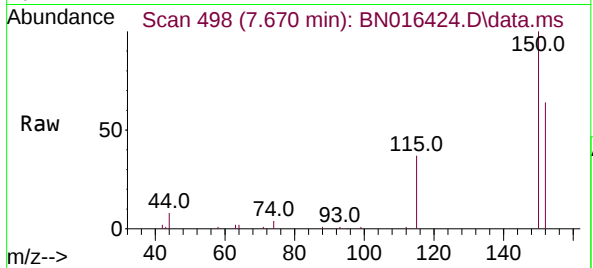




#1
1,4-Dichlorobenzene-d4
Concen: 0.400 ng
RT: 7.670 min Scan# 498
Delta R.T. 0.000 min
Lab File: BN016424.D
Acq: 23 Sep 2021 15:58

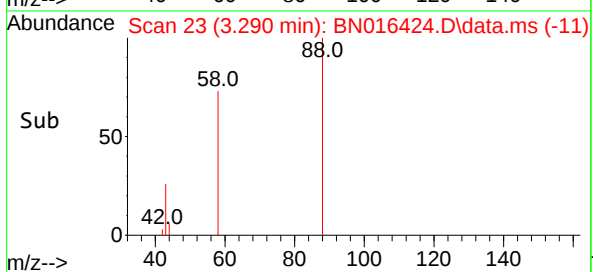
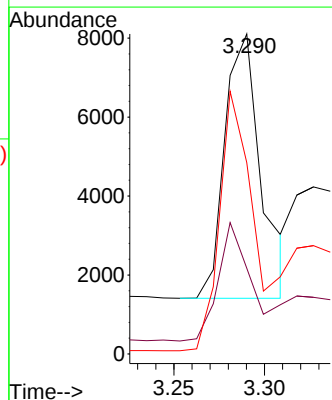
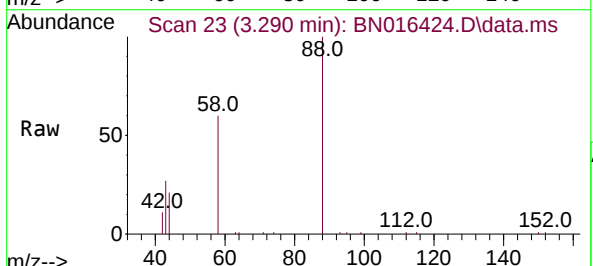
Instrument :
BNA_N
ClientSampleId :
SSTDIC0.8

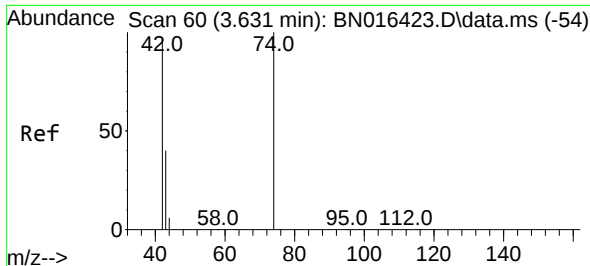
Tgt Ion:152 Resp: 21826
Ion Ratio Lower Upper
152 100
150 155.4 125.6 188.4
115 58.0 50.2 75.2



#2
1,4-Dioxane
Concen: 1.027 ng
RT: 3.290 min Scan# 23
Delta R.T. 0.009 min
Lab File: BN016424.D
Acq: 23 Sep 2021 15:58

Tgt Ion: 88 Resp: 9325
Ion Ratio Lower Upper
88 100
43 43.8 20.3 30.5#
58 97.3 69.9 104.9

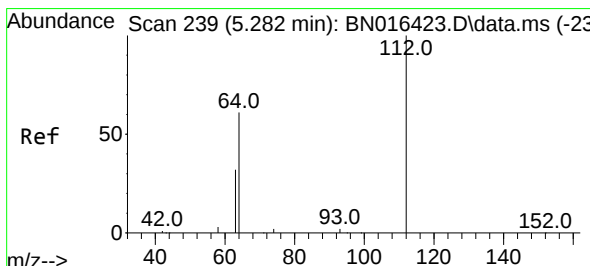
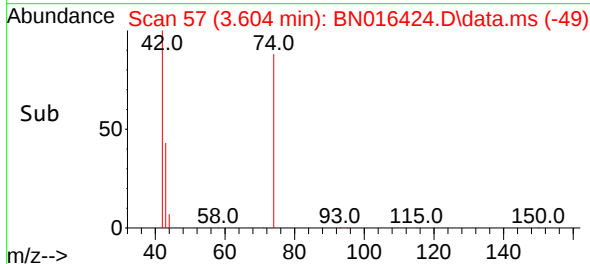
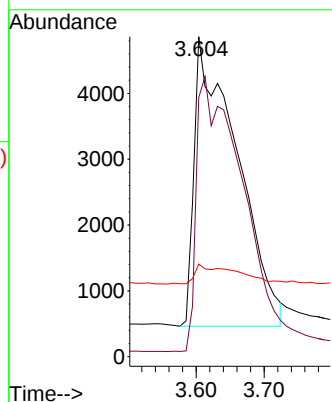
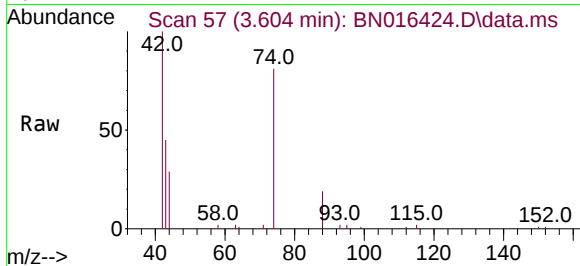




#3
n-Nitrosodimethylamine
Concen: 0.926 ng
RT: 3.604 min Scan# 57
Delta R.T. -0.027 min
Lab File: BN016424.D
Acq: 23 Sep 2021 15:58

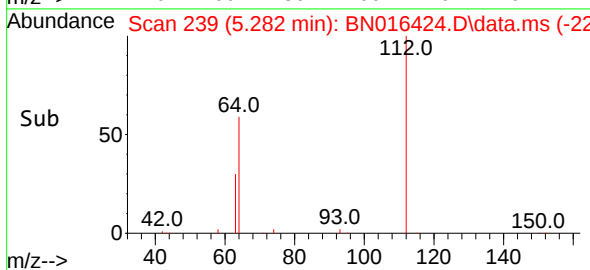
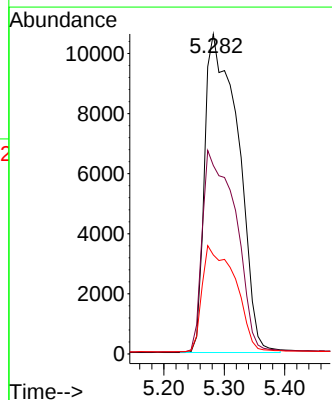
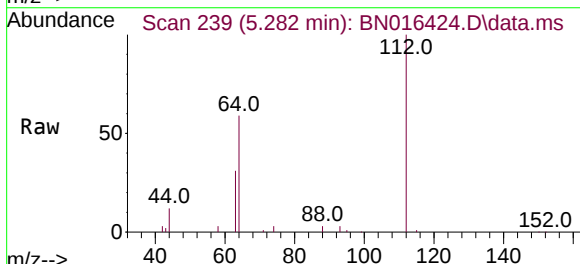
Instrument :
BNA_N
ClientSampleId :
SSTDIC0.8

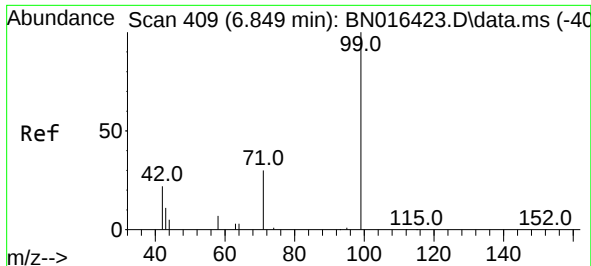
Tgt Ion: 42 Resp: 19229
Ion Ratio Lower Upper
42 100
74 102.4 113.6 170.4#
44 2.5 0.0 0.0#



#4
2-Fluorophenol
Concen: 0.742 ng
RT: 5.282 min Scan# 239
Delta R.T. 0.000 min
Lab File: BN016424.D
Acq: 23 Sep 2021 15:58

Tgt Ion: 112 Resp: 40663
Ion Ratio Lower Upper
112 100
64 62.9 47.3 70.9
63 33.0 23.4 35.0

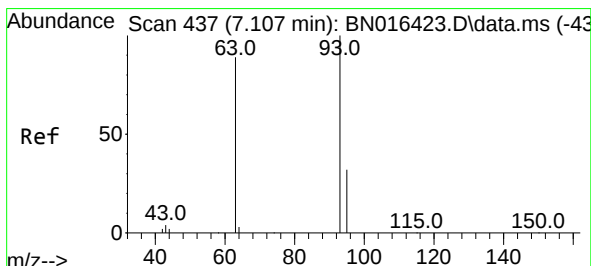
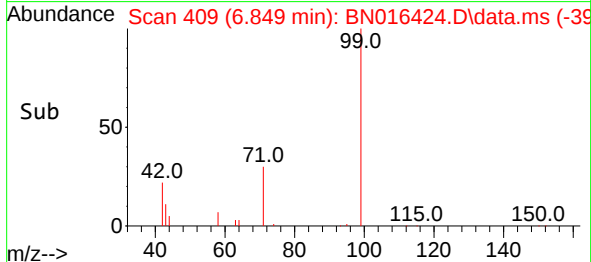
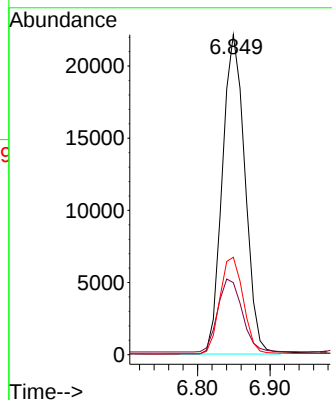
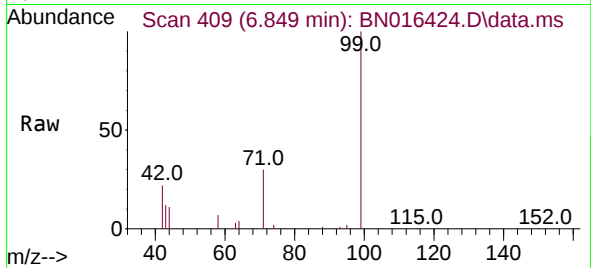




#5
Phenol-d6
Concen: 0.723 ng
RT: 6.849 min Scan# 409
Delta R.T. 0.000 min
Lab File: BN016424.D
Acq: 23 Sep 2021 15:58

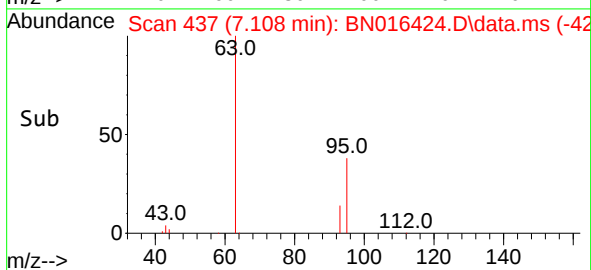
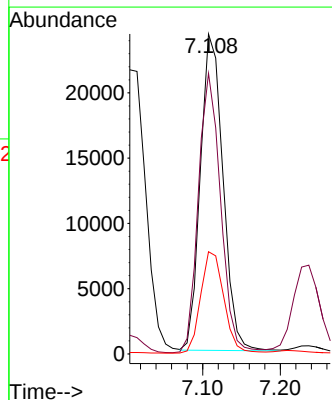
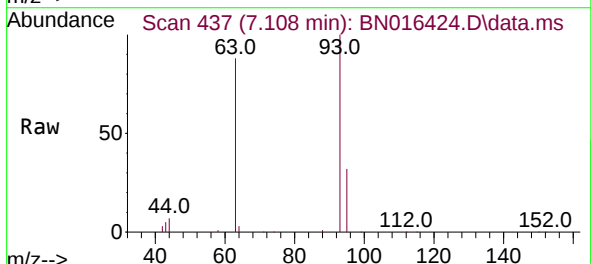
Instrument :
BNA_N
ClientSampleId :
SSTDICC0.8

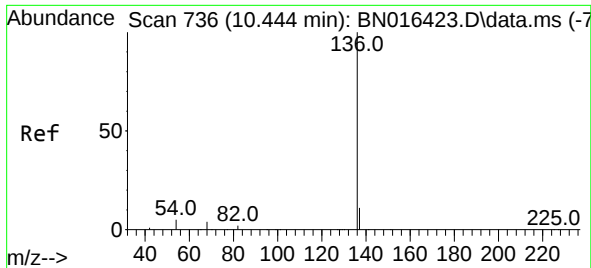
Tgt Ion: 99 Resp: 47998
Ion Ratio Lower Upper
99 100
42 24.7 14.0 21.0#
71 31.3 23.8 35.6



#6
bis(2-Chloroethyl)ether
Concen: 0.828 ng
RT: 7.108 min Scan# 437
Delta R.T. 0.000 min
Lab File: BN016424.D
Acq: 23 Sep 2021 15:58

Tgt Ion: 93 Resp: 48931
Ion Ratio Lower Upper
93 100
63 86.9 63.4 95.0
95 32.9 26.8 40.2

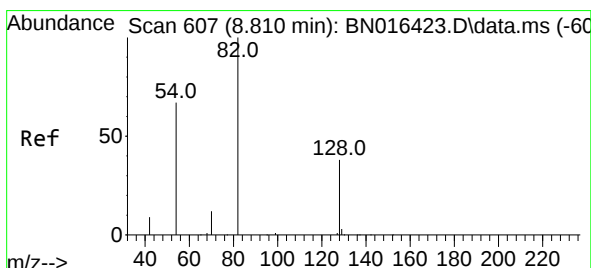
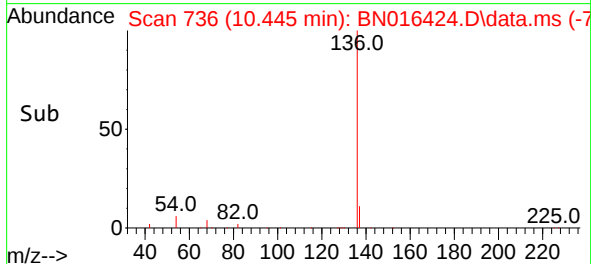
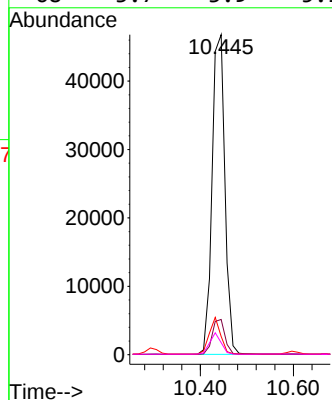
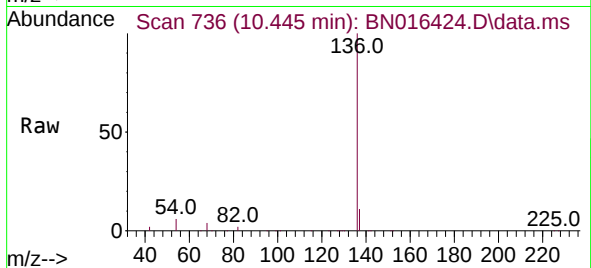




#7
Naphthalene-d8
Concen: 0.400 ng
RT: 10.445 min Scan# 736
Delta R.T. 0.000 min
Lab File: BN016424.D
Acq: 23 Sep 2021 15:58

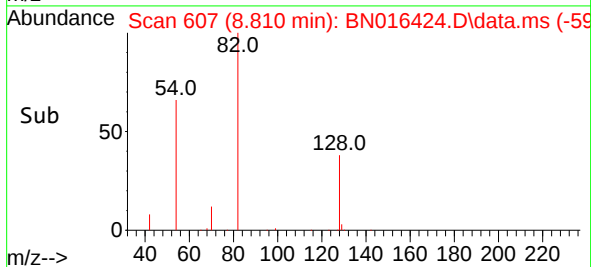
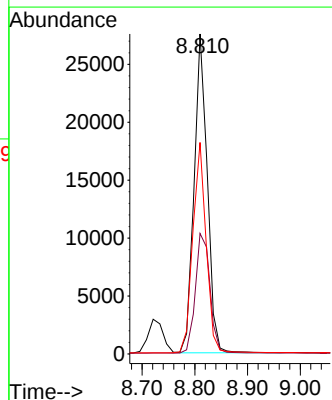
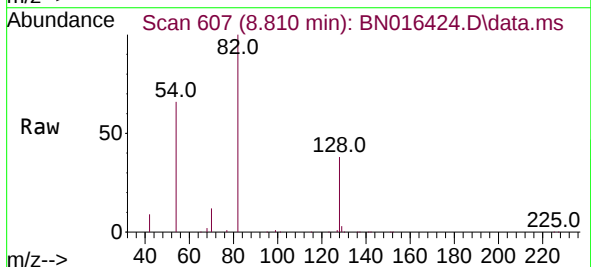
Instrument :
BNA_N
ClientSampleId :
SSTDIC0.8

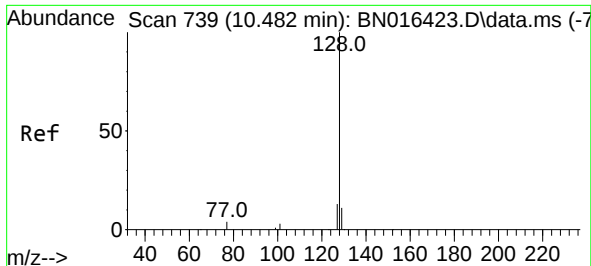
Tgt Ion:	136	Resp:	89646
Ion	Ratio	Lower	Upper
136	100		
137	11.0	8.8	13.2
54	5.7	5.3	7.9
68	3.7	3.9	5.9



#8
Nitrobenzene-d5
Concen: 0.901 ng
RT: 8.810 min Scan# 607
Delta R.T. 0.000 min
Lab File: BN016424.D
Acq: 23 Sep 2021 15:58

Tgt Ion:	82	Resp:	47985
Ion	Ratio	Lower	Upper
82	100		
128	37.7	31.7	47.5
54	66.1	46.4	69.6

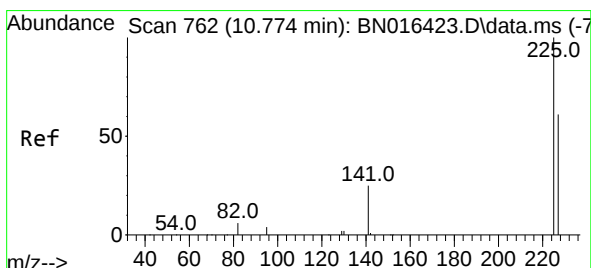
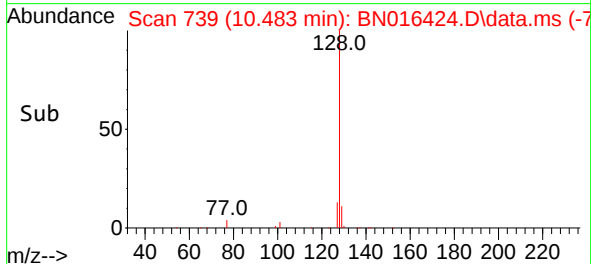
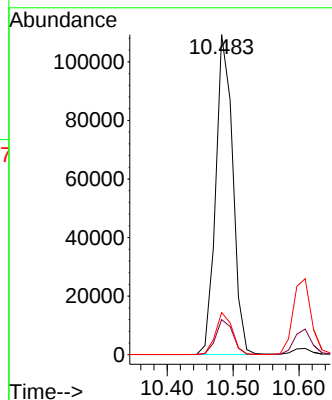
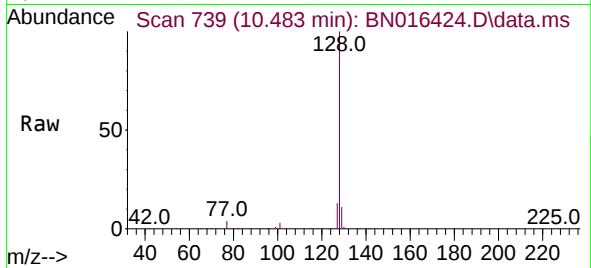




#9
Naphthalene
Concen: 0.810 ng
RT: 10.483 min Scan# 739
Delta R.T. 0.000 min
Lab File: BN016424.D
Acq: 23 Sep 2021 15:58

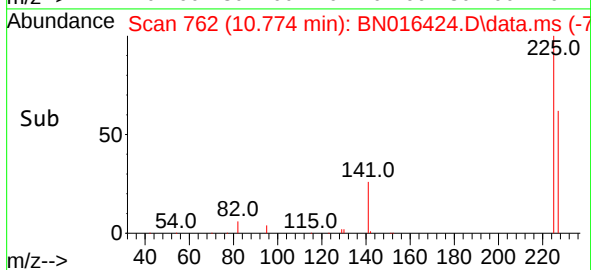
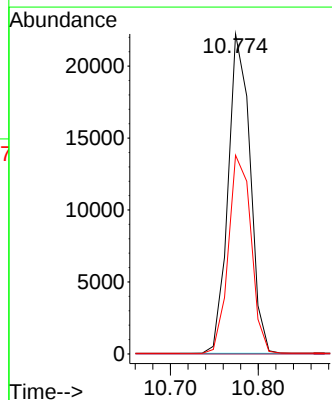
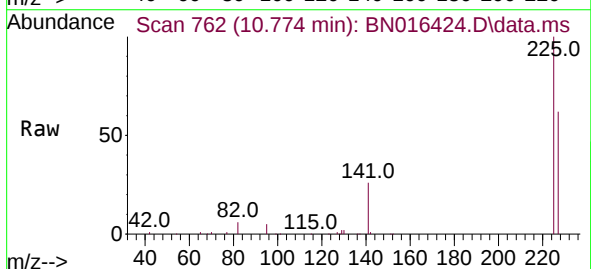
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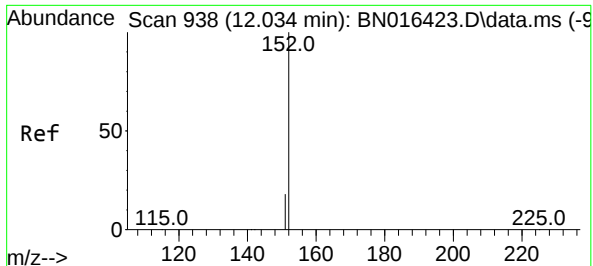
Tgt Ion:128 Resp: 195631
Ion Ratio Lower Upper
128 100
129 10.9 8.9 13.3
127 13.2 10.1 15.1



#10
Hexachlorobutadiene
Concen: 0.840 ng
RT: 10.774 min Scan# 762
Delta R.T. 0.000 min
Lab File: BN016424.D
Acq: 23 Sep 2021 15:58

Tgt Ion:225 Resp: 38589
Ion Ratio Lower Upper
225 100
223 0.0 0.0 0.0
227 63.8 51.5 77.3

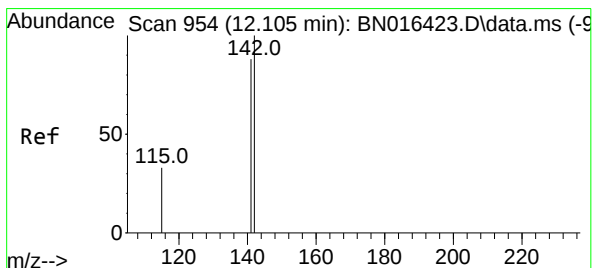
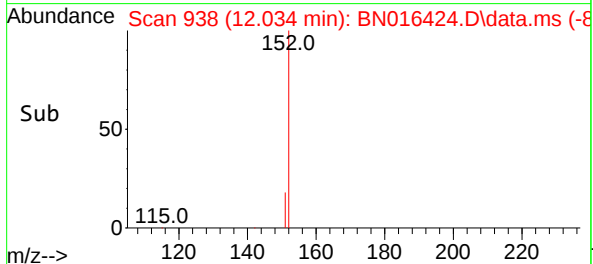
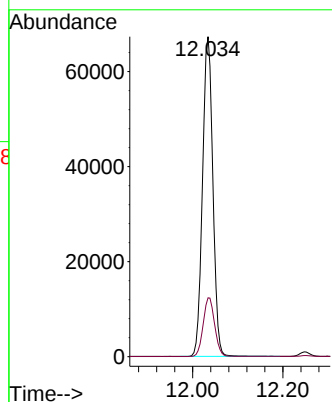
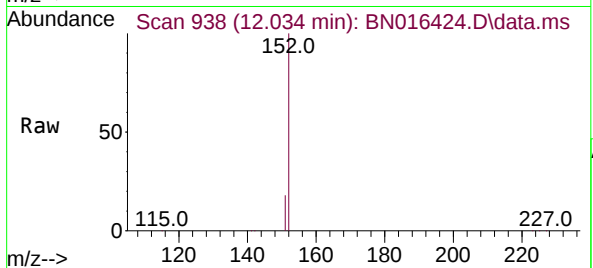




#11
2-Methylnaphthalene-d10
Concen: 0.760 ng
RT: 12.034 min Scan# 938
Delta R.T. 0.000 min
Lab File: BN016424.D
Acq: 23 Sep 2021 15:58

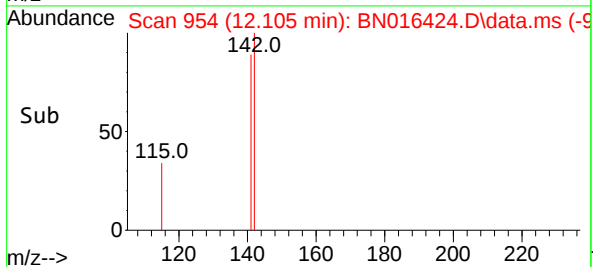
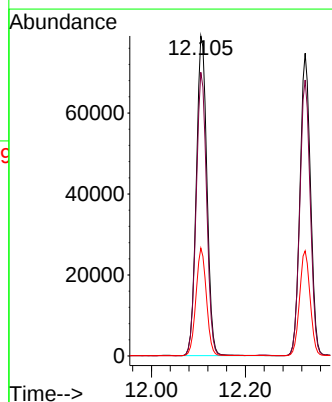
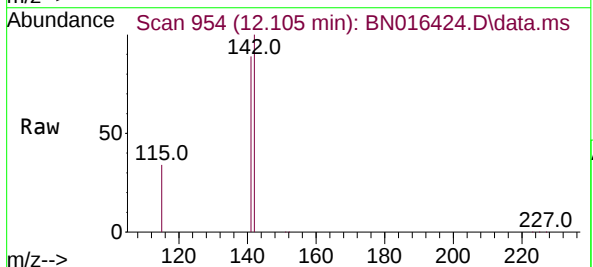
Instrument :
BNA_N
ClientSampleId :
SSTDICC0.8

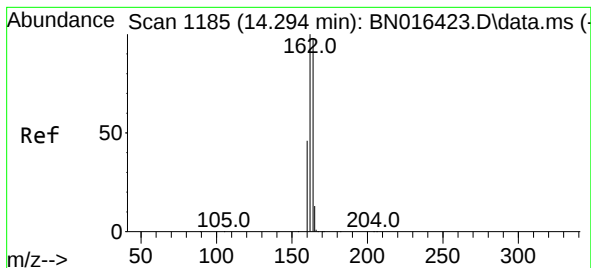
Tgt Ion:152 Resp: 107427
Ion Ratio Lower Upper
152 100
151 20.3 16.1 24.1



#12
2-Methylnaphthalene
Concen: 0.773 ng
RT: 12.105 min Scan# 954
Delta R.T. 0.000 min
Lab File: BN016424.D
Acq: 23 Sep 2021 15:58

Tgt Ion:142 Resp: 123848
Ion Ratio Lower Upper
142 100
141 88.7 69.8 104.8
115 33.7 24.4 36.6

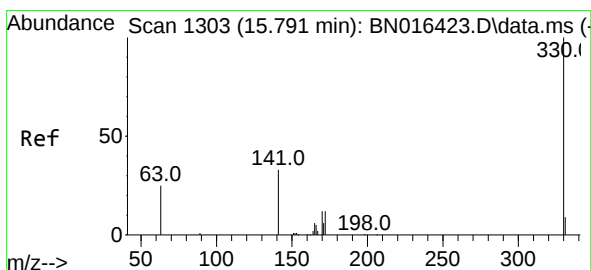
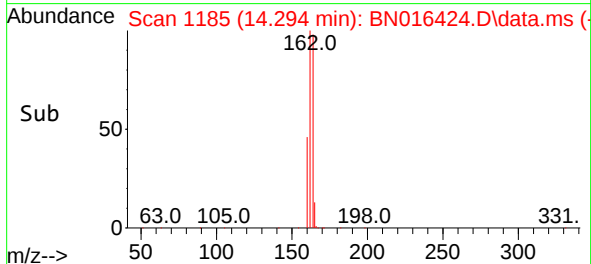
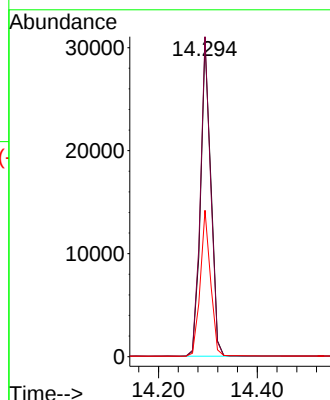
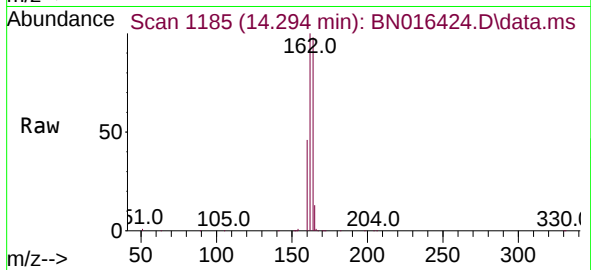




#13
Acenaphthene-d10
Concen: 0.400 ng
RT: 14.294 min Scan# 1185
Delta R.T. 0.000 min
Lab File: BN016424.D
Acq: 23 Sep 2021 15:58

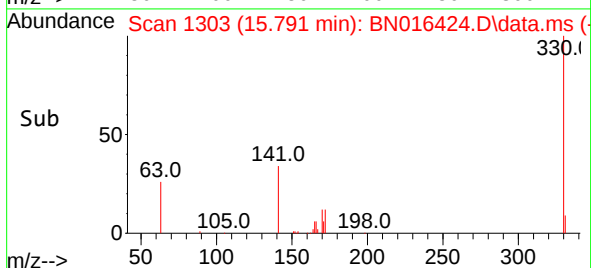
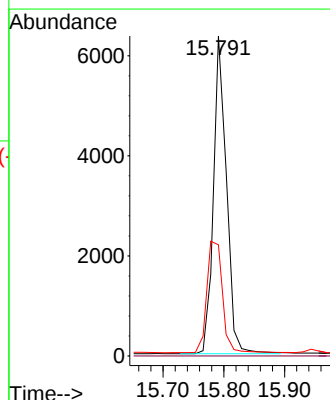
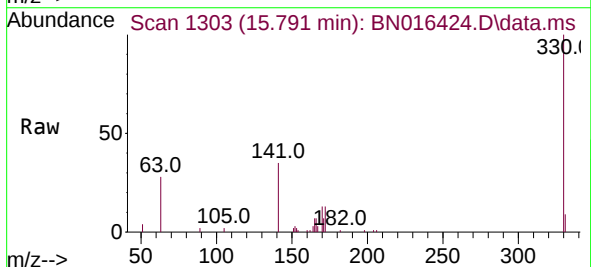
Instrument :
BNA_N
ClientSampleId :
SSTDIC0.8

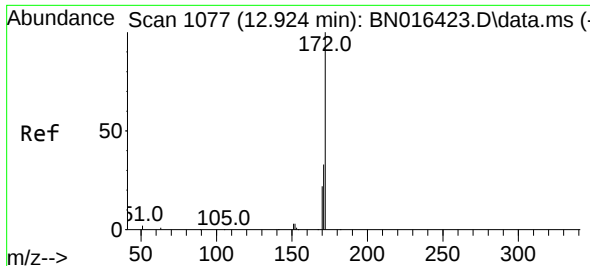
Tgt Ion:164 Resp: 44537
Ion Ratio Lower Upper
164 100
162 101.6 79.0 118.4
160 46.5 34.1 51.1



#14
2,4,6-Tribromophenol
Concen: 0.723 ng
RT: 15.791 min Scan# 1303
Delta R.T. 0.000 min
Lab File: BN016424.D
Acq: 23 Sep 2021 15:58

Tgt Ion:330 Resp: 9451
Ion Ratio Lower Upper
330 100
332 0.0 0.0 0.0
141 42.2 25.0 37.4#

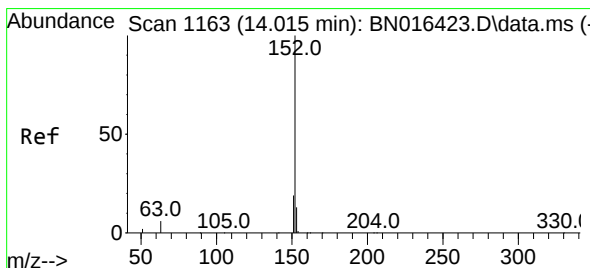
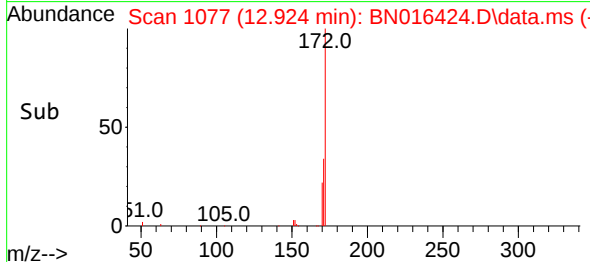
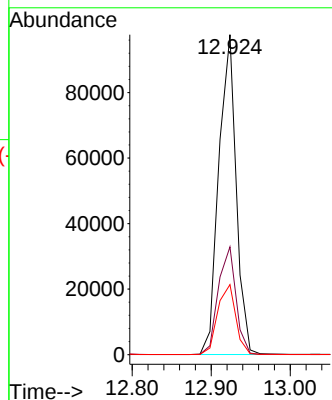
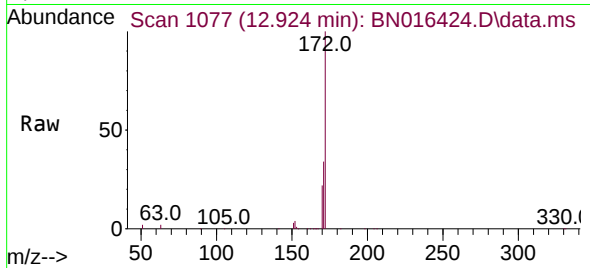




#15
2-Fluorobiphenyl
Concen: 0.859 ng
RT: 12.924 min Scan# 1077
Delta R.T. 0.000 min
Lab File: BN016424.D
Acq: 23 Sep 2021 15:58

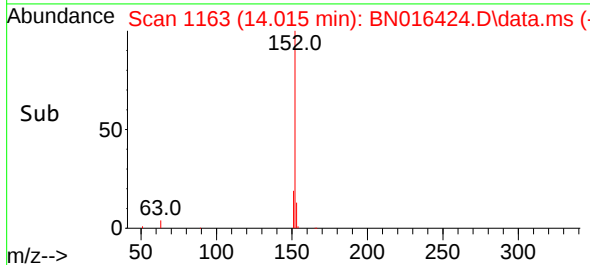
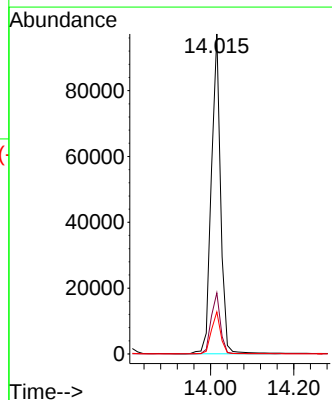
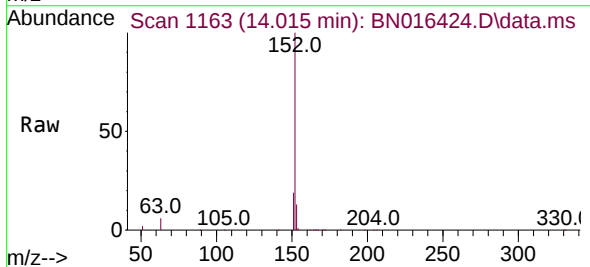
Instrument :
BNA_N
ClientSampleId :
SSTDIC0.8

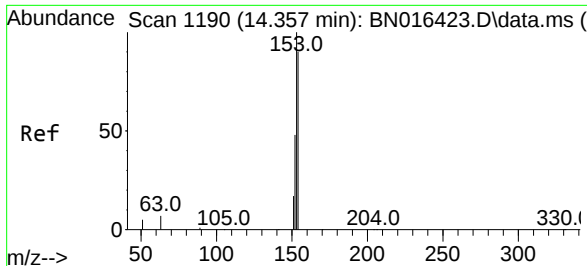
Tgt Ion:172 Resp: 149699
Ion Ratio Lower Upper
172 100
171 33.7 27.8 41.6
170 21.9 18.2 27.2



#16
Acenaphthylene
Concen: 0.721 ng
RT: 14.015 min Scan# 1163
Delta R.T. 0.000 min
Lab File: BN016424.D
Acq: 23 Sep 2021 15:58

Tgt Ion:152 Resp: 149489
Ion Ratio Lower Upper
152 100
151 19.3 15.2 22.8
153 13.0 10.5 15.7

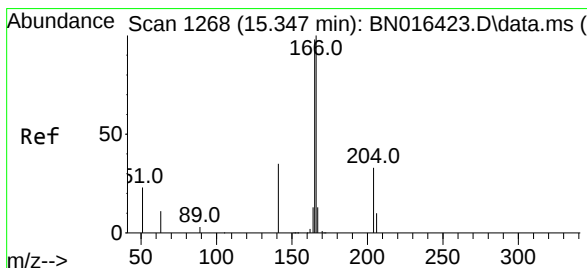
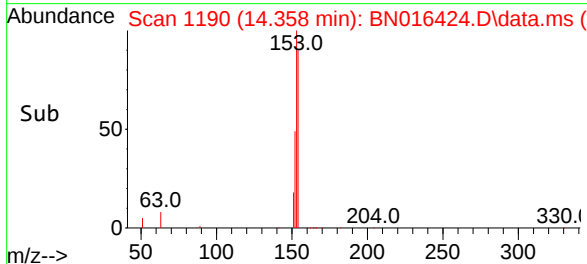
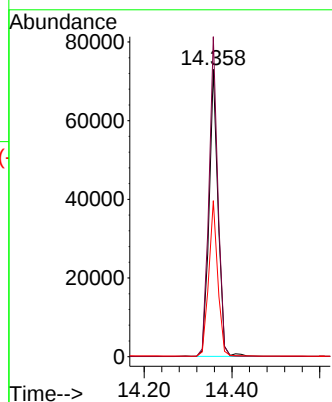
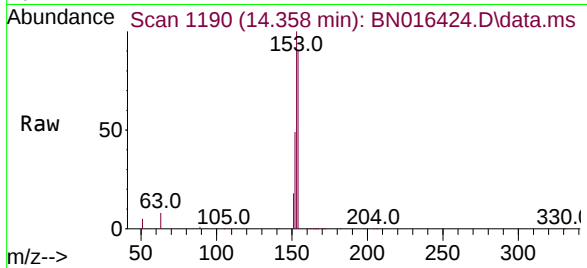




#17
Acenaphthene
Concen: 0.807 ng
RT: 14.358 min Scan# 1190
Delta R.T. 0.000 min
Lab File: BN016424.D
Acq: 23 Sep 2021 15:58

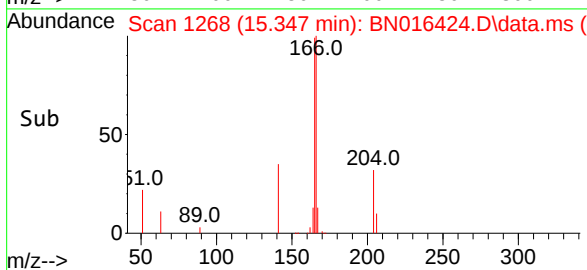
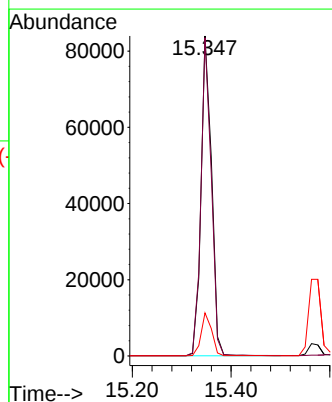
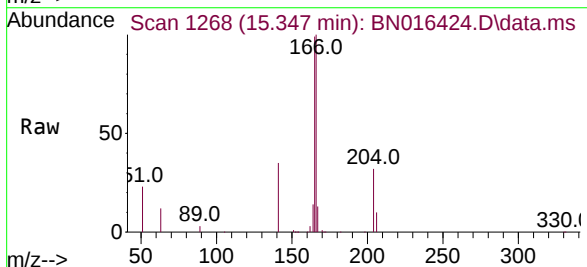
Instrument :
BNA_N
ClientSampleId :
SSTDICC0.8

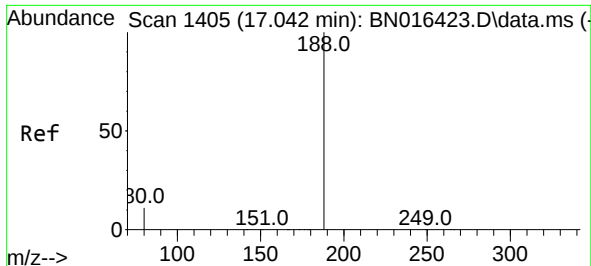
Tgt Ion:154 Resp: 103697
Ion Ratio Lower Upper
154 100
153 110.9 89.3 133.9
152 54.3 42.2 63.4



#18
Fluorene
Concen: 0.779 ng
RT: 15.347 min Scan# 1268
Delta R.T. 0.000 min
Lab File: BN016424.D
Acq: 23 Sep 2021 15:58

Tgt Ion:166 Resp: 124241
Ion Ratio Lower Upper
166 100
165 97.7 76.7 115.1
167 13.5 10.9 16.3

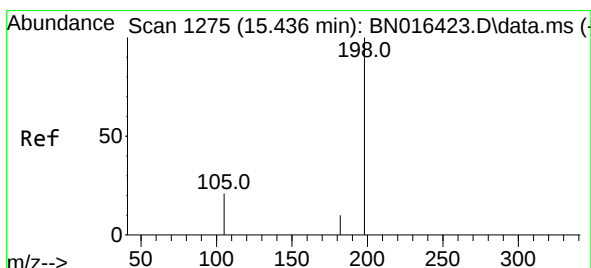
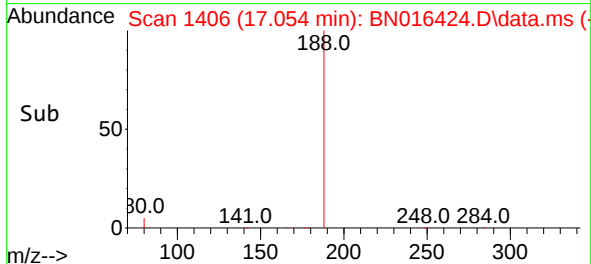
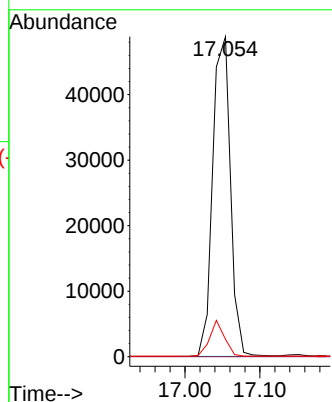
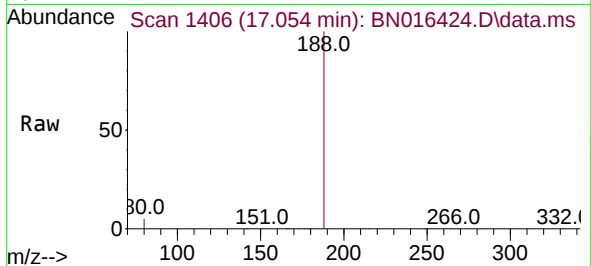




#19
Phenanthrene-d10
Concen: 0.400 ng
RT: 17.054 min Scan# 1406
Delta R.T. 0.012 min
Lab File: BN016424.D
Acq: 23 Sep 2021 15:58

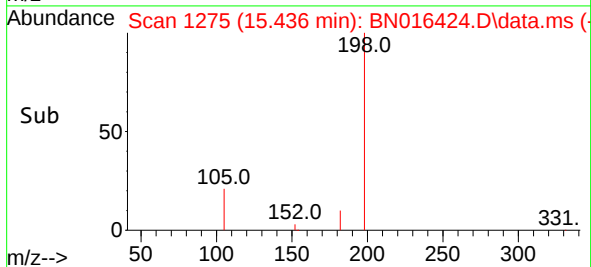
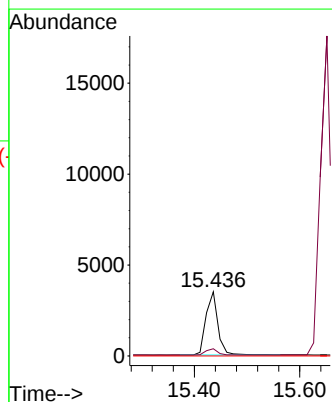
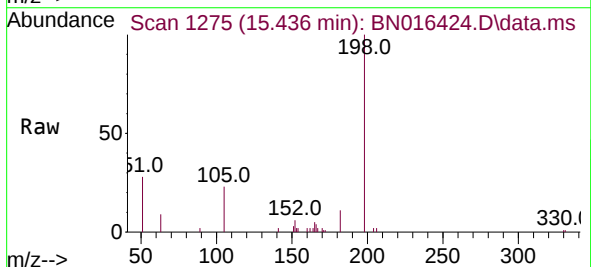
Instrument :
BNA_N
ClientSampleId :
SSTDIC0.8

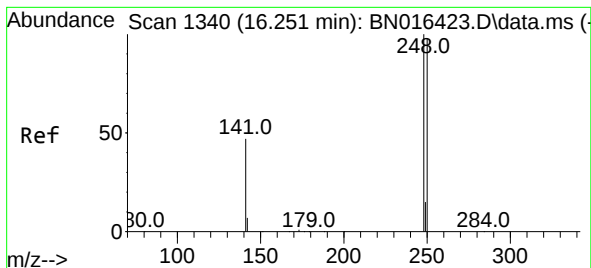
Tgt Ion:188 Resp: 80436
Ion Ratio Lower Upper
188 100
94 0.0 0.0 0.0
80 5.5 7.0 10.6#



#20
4,6-Dinitro-2-methylphenol
Concen: 1.630 ng
RT: 15.436 min Scan# 1275
Delta R.T. 0.000 min
Lab File: BN016424.D
Acq: 23 Sep 2021 15:58

Tgt Ion:198 Resp: 5484
Ion Ratio Lower Upper
198 100
182 11.3 26.6 39.8#
77 0.0 0.0 0.0

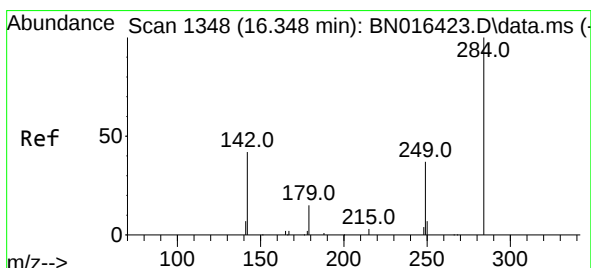
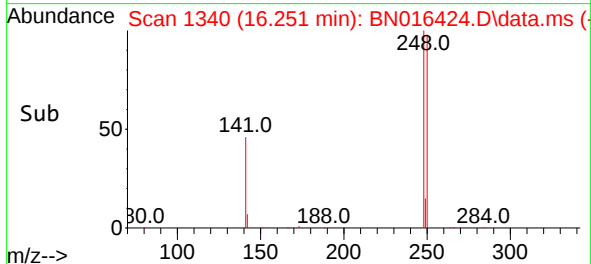
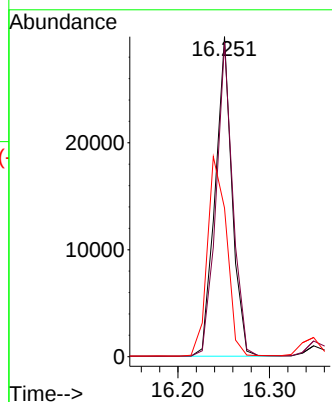
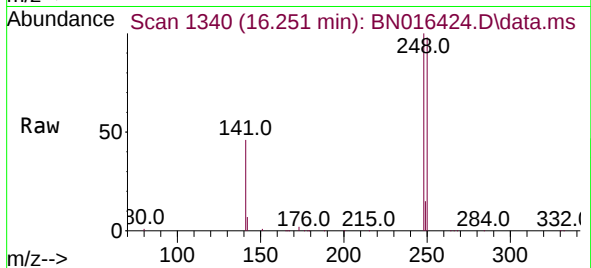




#21
4-Bromophenyl-phenylether
Concen: 0.815 ng
RT: 16.251 min Scan# 1340
Delta R.T. 0.000 min
Lab File: BN016424.D
Acq: 23 Sep 2021 15:58

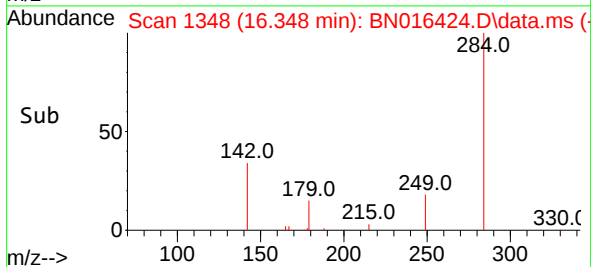
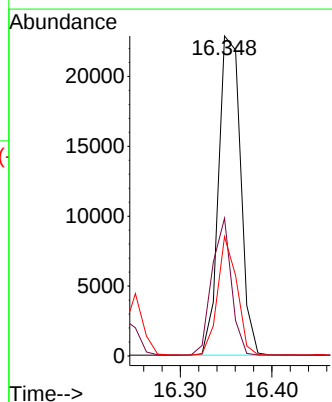
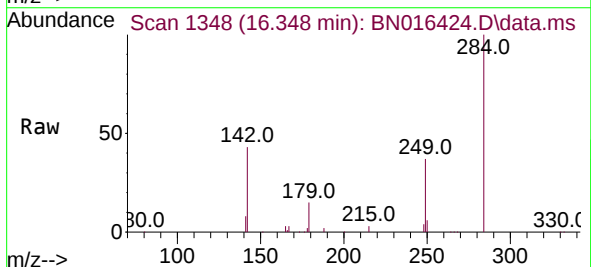
Instrument :
BNA_N
ClientSampleId :
SSTDICC0.8

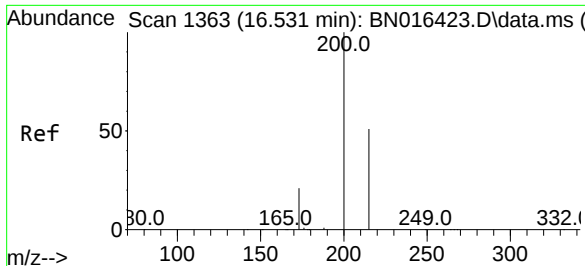
Tgt Ion:248 Resp: 38359
Ion Ratio Lower Upper
248 100
250 98.1 80.5 120.7
141 46.4 34.8 52.2



#22
Hexachlorobenzene
Concen: 0.860 ng
RT: 16.348 min Scan# 1348
Delta R.T. 0.000 min
Lab File: BN016424.D
Acq: 23 Sep 2021 15:58

Tgt Ion:284 Resp: 38208
Ion Ratio Lower Upper
284 100
142 37.7 22.6 34.0#
249 32.6 24.4 36.6

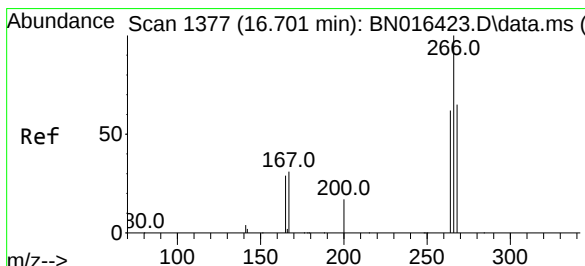
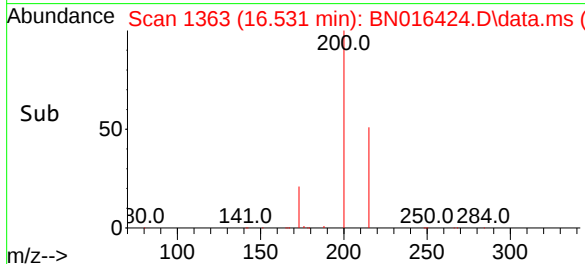
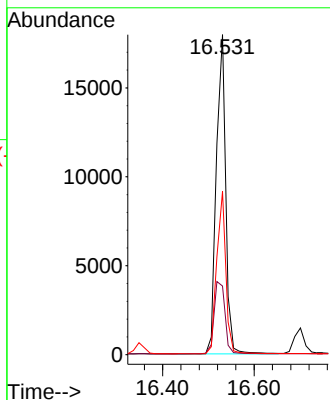
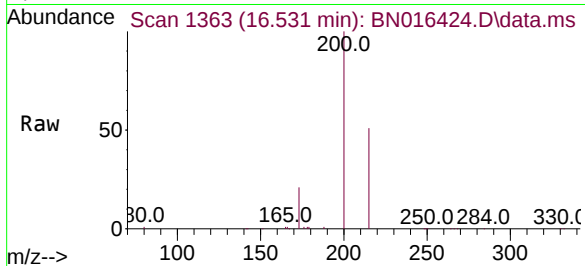




#23
Atrazine
Concen: 0.590 ng
RT: 16.531 min Scan# 1363
Delta R.T. 0.000 min
Lab File: BN016424.D
Acq: 23 Sep 2021 15:58

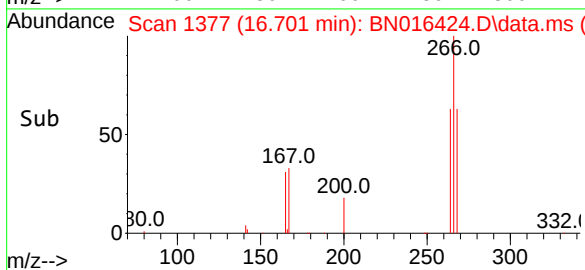
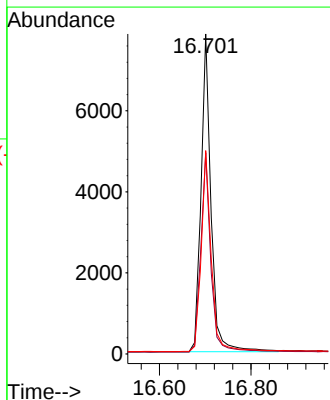
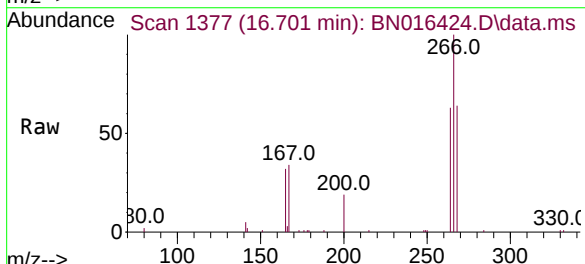
Instrument :
BNA_N
ClientSampleId :
SSTDIC0.8

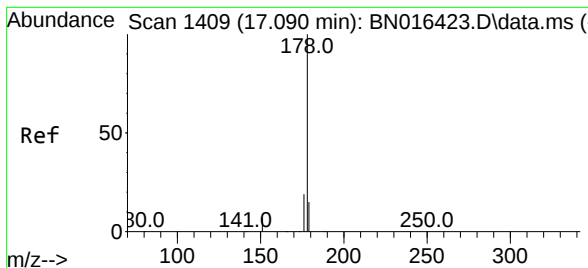
Tgt Ion:200 Resp: 25408
Ion Ratio Lower Upper
200 100
173 21.4 18.7 28.1
215 51.0 41.6 62.4



#24
Pentachlorophenol
Concen: 0.800 ng
RT: 16.701 min Scan# 1377
Delta R.T. 0.000 min
Lab File: BN016424.D
Acq: 23 Sep 2021 15:58

Tgt Ion:266 Resp: 11973
Ion Ratio Lower Upper
266 100
264 63.2 50.6 75.8
268 63.5 52.6 79.0

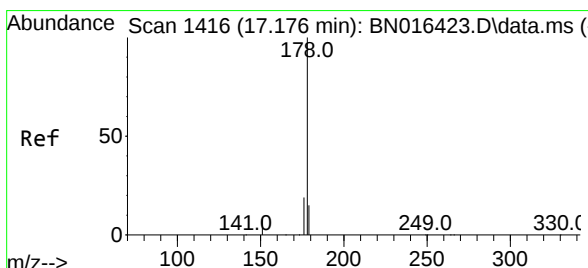
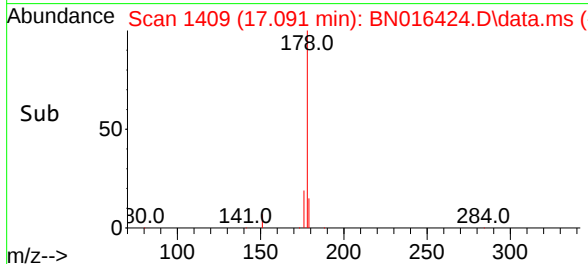
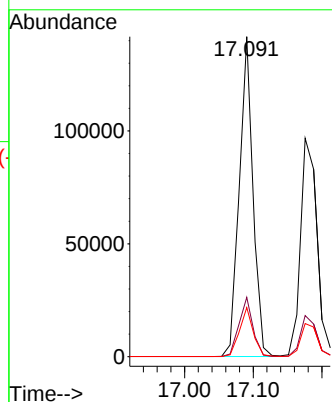
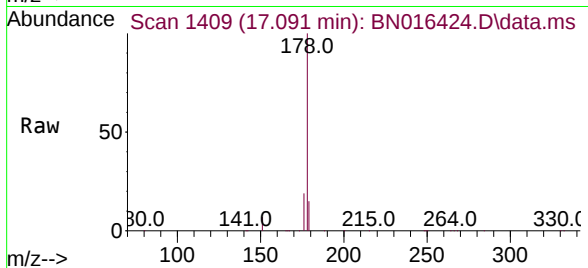




#25
Phenanthrene
Concen: 0.868 ng
RT: 17.091 min Scan# 1409
Delta R.T. 0.000 min
Lab File: BN016424.D
Acq: 23 Sep 2021 15:58

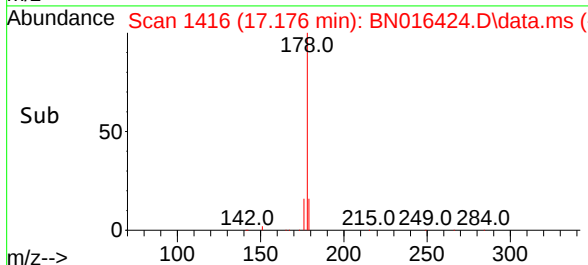
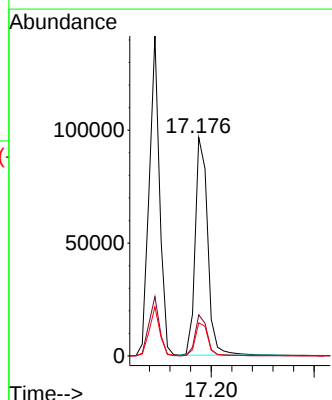
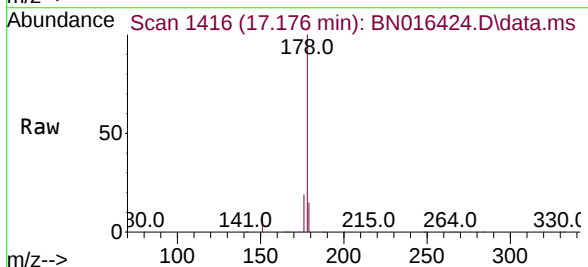
Instrument :
BNA_N
ClientSampleId :
SSTDIC0.8

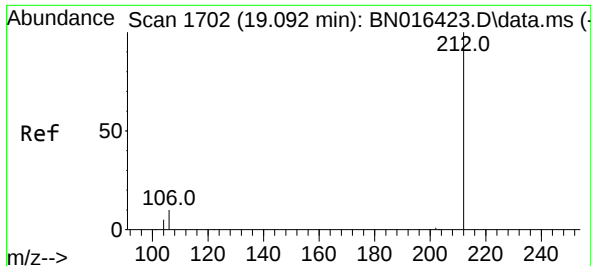
Tgt Ion:178 Resp: 197314
Ion Ratio Lower Upper
178 100
176 18.7 14.4 21.6
179 15.4 12.2 18.4



#26
Anthracene
Concen: 0.739 ng
RT: 17.176 min Scan# 1416
Delta R.T. 0.000 min
Lab File: BN016424.D
Acq: 23 Sep 2021 15:58

Tgt Ion:178 Resp: 162750
Ion Ratio Lower Upper
178 100
176 18.2 13.9 20.9
179 15.4 12.2 18.4

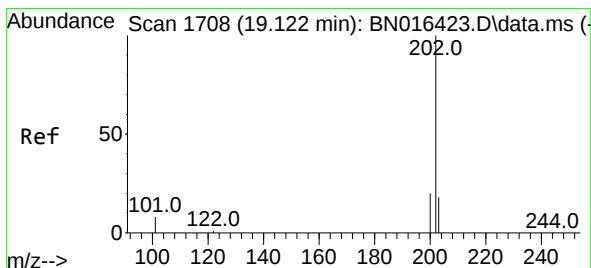
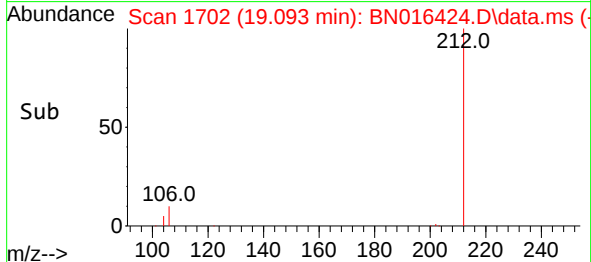
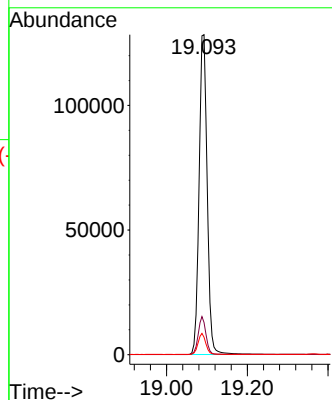
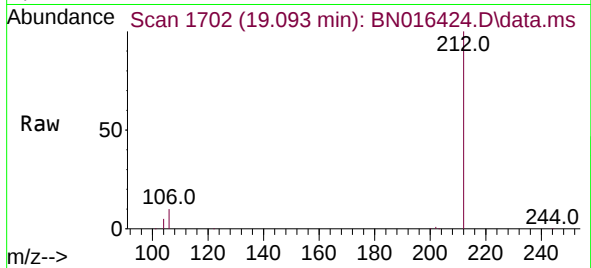




#27
Fluoranthene-d10
Concen: 0.769 ng
RT: 19.093 min Scan# 1702
Delta R.T. 0.000 min
Lab File: BN016424.D
Acq: 23 Sep 2021 15:58

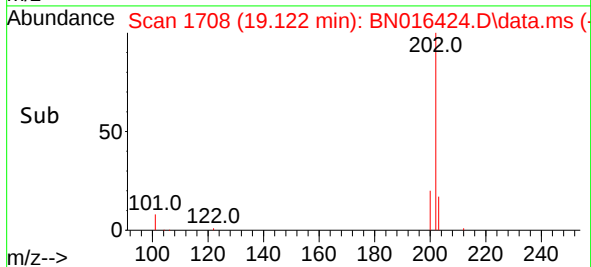
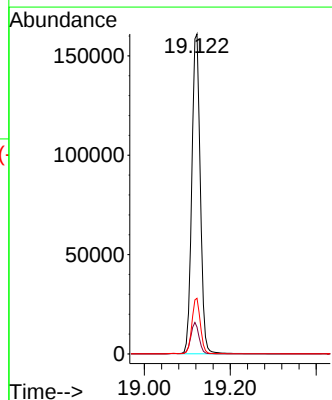
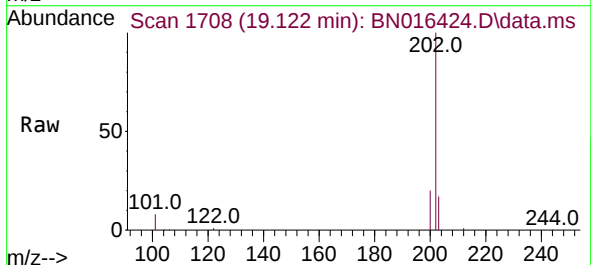
Instrument :
BNA_N
ClientSampleId :
SSTDIC0.8

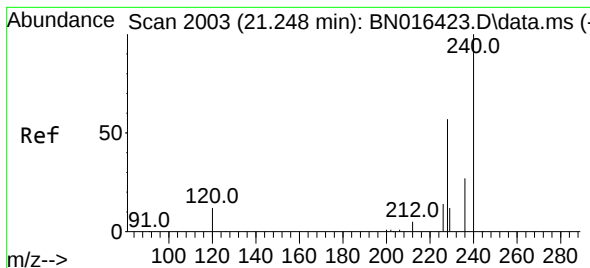
Tgt Ion:212 Resp: 178949
Ion Ratio Lower Upper
212 100
106 11.3 9.8 14.6
104 6.3 5.4 8.2



#28
Fluoranthene
Concen: 0.840 ng
RT: 19.122 min Scan# 1708
Delta R.T. 0.000 min
Lab File: BN016424.D
Acq: 23 Sep 2021 15:58

Tgt Ion:202 Resp: 219895
Ion Ratio Lower Upper
202 100
101 9.7 8.5 12.7
203 17.3 13.8 20.8





#29

Chrysene-d12

Concen: 0.400 ng

RT: 21.259 min Scan# 2004

Delta R.T. 0.011 min

Lab File: BN016424.D

Acq: 23 Sep 2021 15:58

Instrument :

BNA_N

ClientSampleId :

SSTDIC0.8

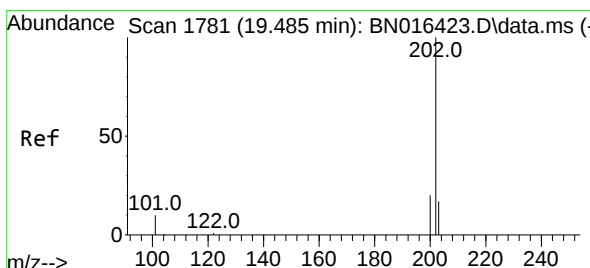
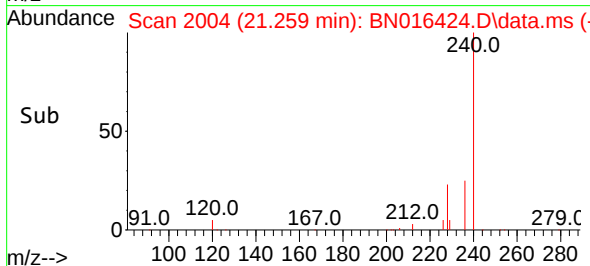
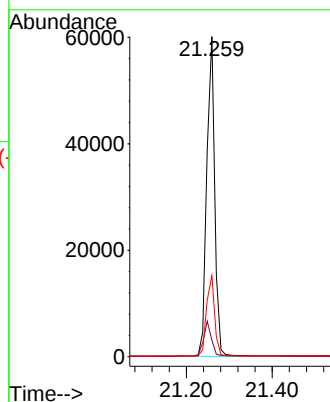
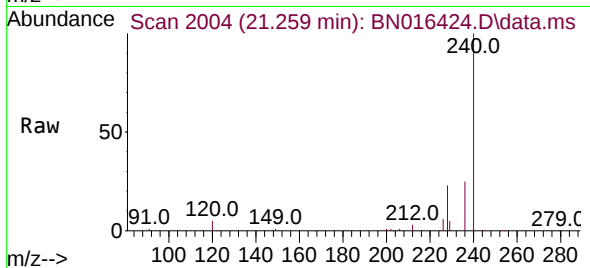
Tgt Ion:240 Resp: 77441

Ion Ratio Lower Upper

240 100

120 5.2 5.3 7.9#

236 25.3 19.8 29.8



#30

Pyrene

Concen: 0.868 ng

RT: 19.485 min Scan# 1781

Delta R.T. 0.000 min

Lab File: BN016424.D

Acq: 23 Sep 2021 15:58

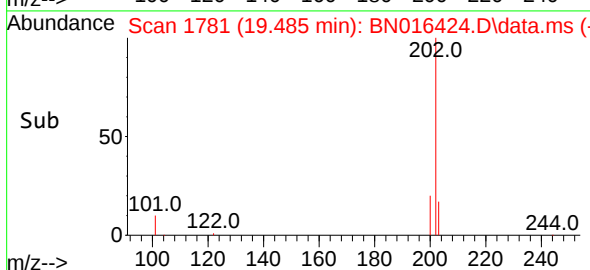
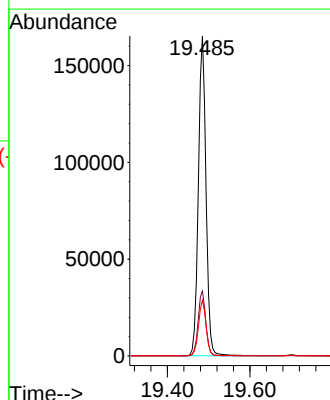
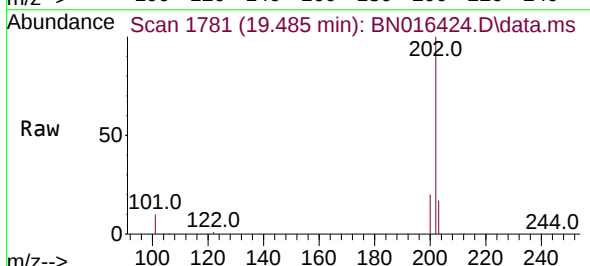
Tgt Ion:202 Resp: 212564

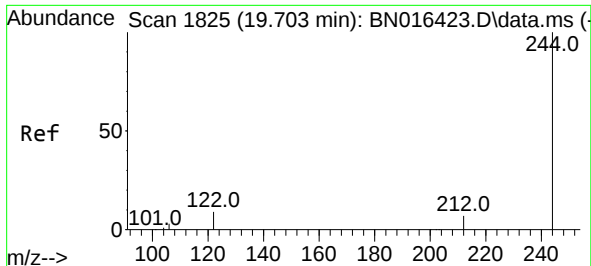
Ion Ratio Lower Upper

202 100

200 20.4 15.8 23.6

203 17.5 13.9 20.9

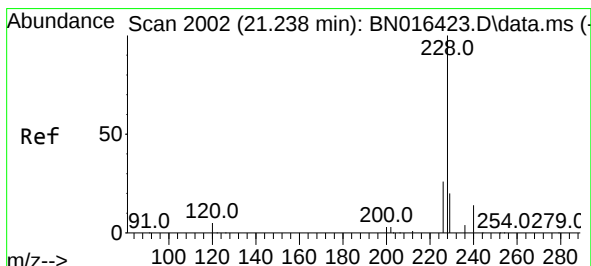
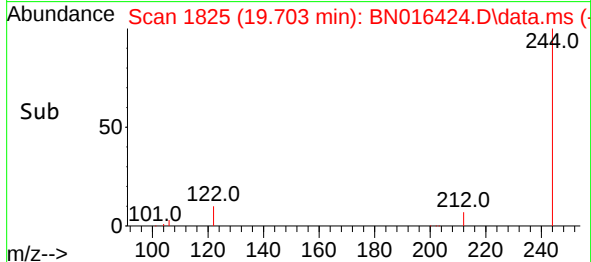
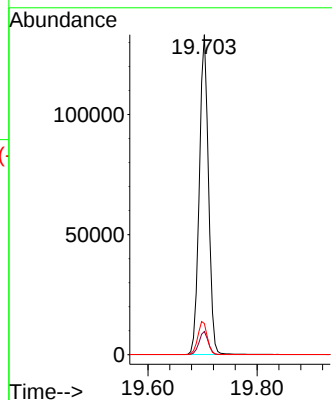
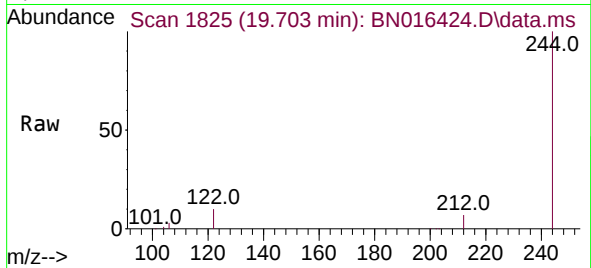




#31
Terphenyl-d14
Concen: 0.863 ng
RT: 19.703 min Scan# 1825
Delta R.T. 0.000 min
Lab File: BN016424.D
Acq: 23 Sep 2021 15:58

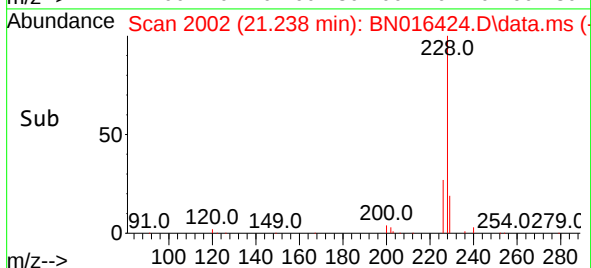
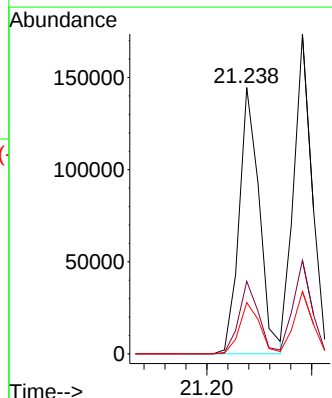
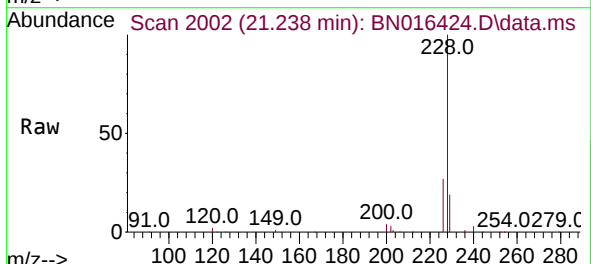
Instrument :
BNA_N
ClientSampleId :
SSTDIC0.8

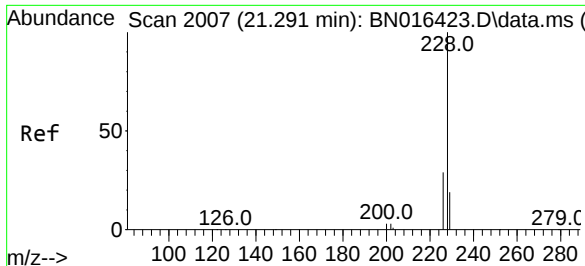
Tgt Ion:244 Resp: 154734
Ion Ratio Lower Upper
244 100
212 7.3 5.5 8.3
122 9.7 9.0 13.4



#32
Benzo(a)anthracene
Concen: 0.776 ng
RT: 21.238 min Scan# 2002
Delta R.T. 0.000 min
Lab File: BN016424.D
Acq: 23 Sep 2021 15:58

Tgt Ion:228 Resp: 193053
Ion Ratio Lower Upper
228 100
226 27.3 20.8 31.2
229 19.3 15.8 23.6



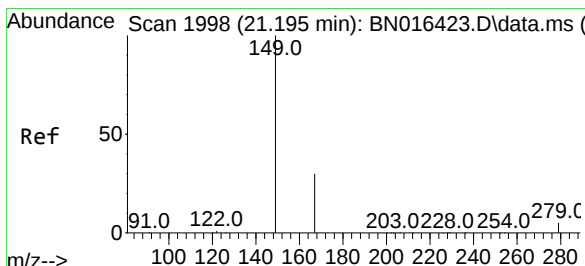
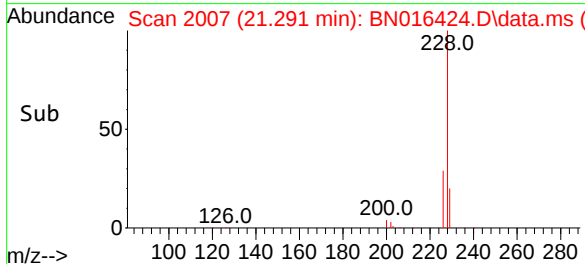
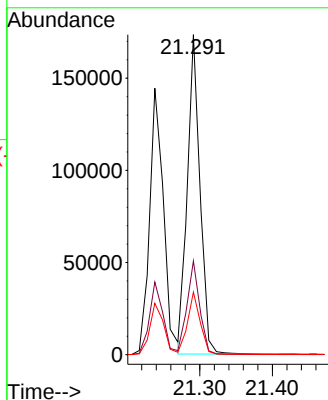
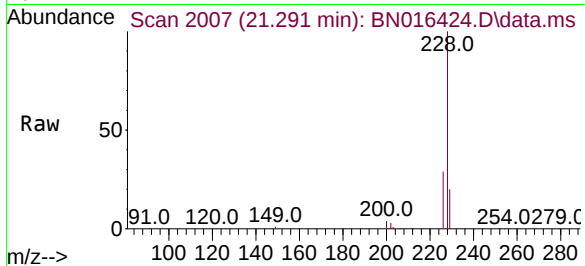


#33
Chrysene
Concen: 0.875 ng
RT: 21.291 min Scan# 2007
Delta R.T. 0.000 min
Lab File: BN016424.D
Acq: 23 Sep 2021 15:58

Instrument :
BNA_N
ClientSampleId :
SSTDIC0.8

Tgt Ion:228 Resp: 210731

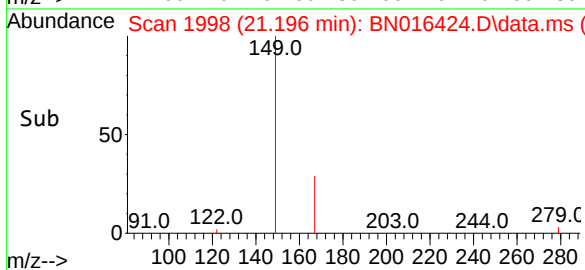
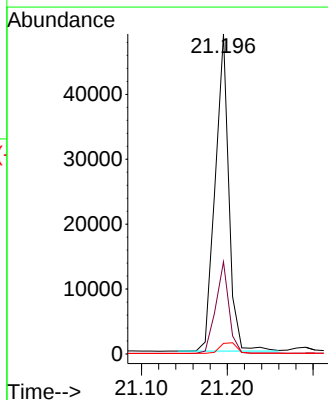
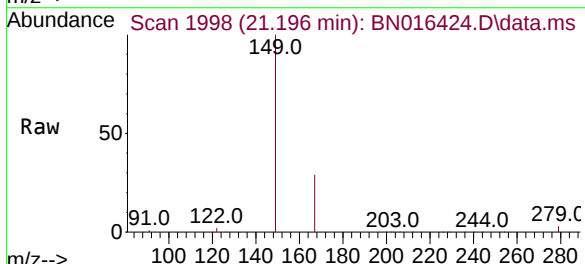
Ion	Ratio	Lower	Upper
228	100		
226	29.3	23.0	34.4
229	19.6	15.6	23.4

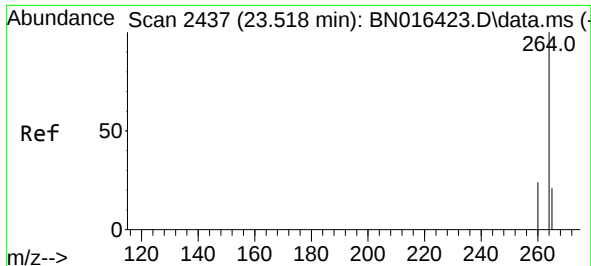


#34
Bis(2-ethylhexyl)phthalate
Concen: 0.401 ng
RT: 21.196 min Scan# 1998
Delta R.T. 0.000 min
Lab File: BN016424.D
Acq: 23 Sep 2021 15:58

Tgt Ion:149 Resp: 53862

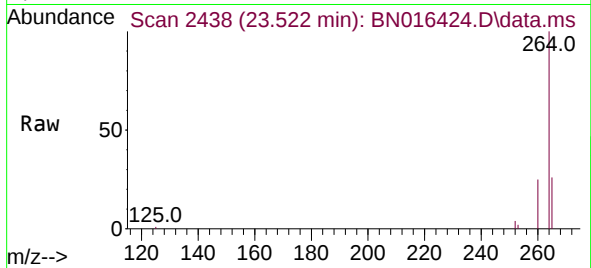
Ion	Ratio	Lower	Upper
149	100		
167	27.8	23.4	35.0
279	4.2	3.9	5.9





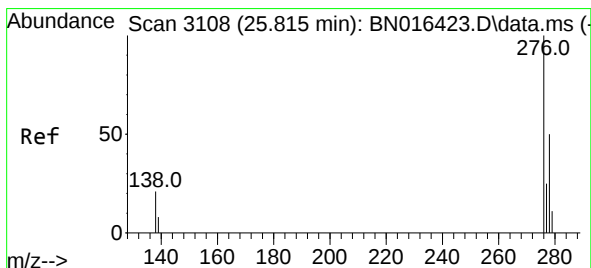
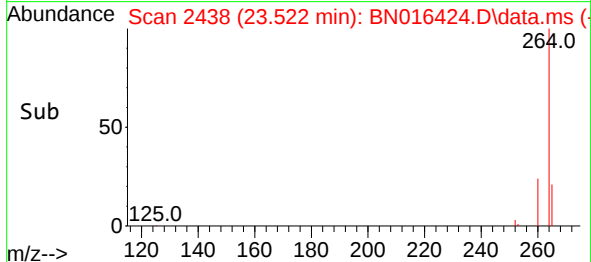
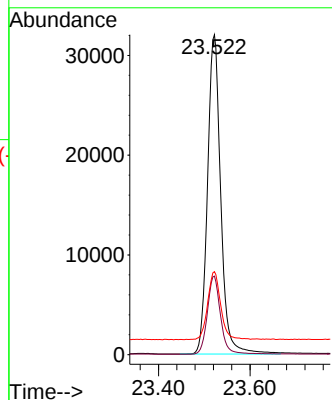
#35
 Perylene-d12
 Concen: 0.400 ng
 RT: 23.522 min Scan# 2438
 Delta R.T. 0.004 min
 Lab File: BN016424.D
 Acq: 23 Sep 2021 15:58

Instrument :
 BNA_N
 ClientSampleId :
 SSTDICC0.8

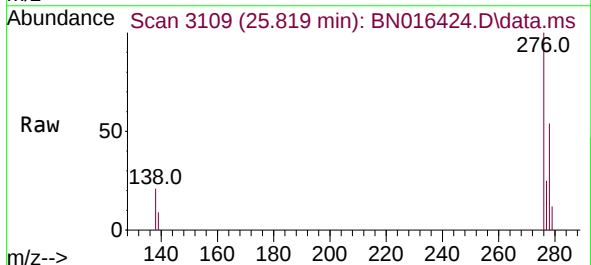


Tgt Ion:264 Resp: 64051

Ion	Ratio	Lower	Upper
264	100		
260	24.5	18.9	28.3
265	25.9	23.7	35.5

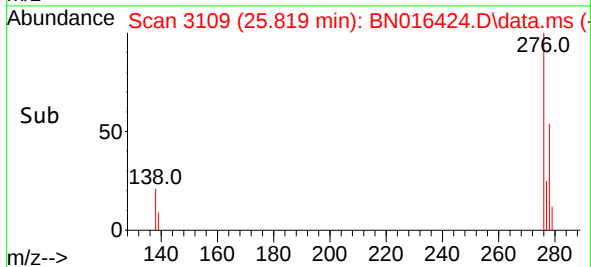
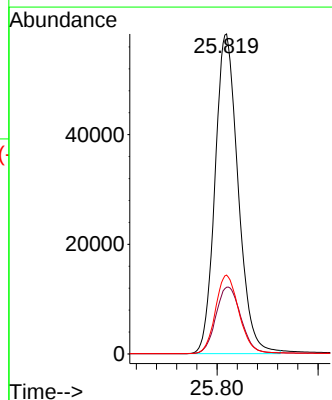


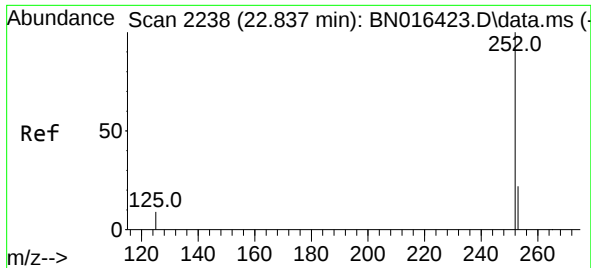
#36
 Indeno(1,2,3-cd)pyrene
 Concen: 0.894 ng
 RT: 25.819 min Scan# 3109
 Delta R.T. 0.004 min
 Lab File: BN016424.D
 Acq: 23 Sep 2021 15:58



Tgt Ion:276 Resp: 184980

Ion	Ratio	Lower	Upper
276	100		
138	22.6	19.3	28.9
277	25.0	20.2	30.2

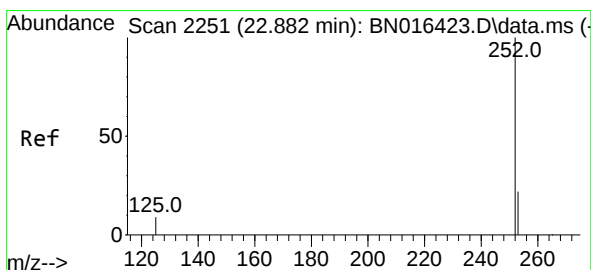
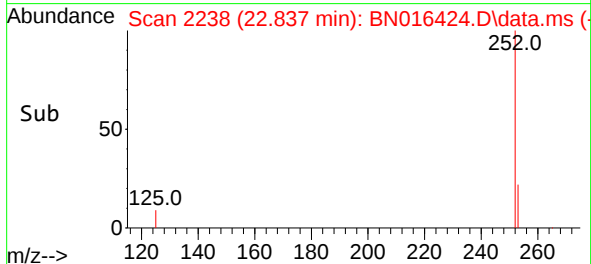
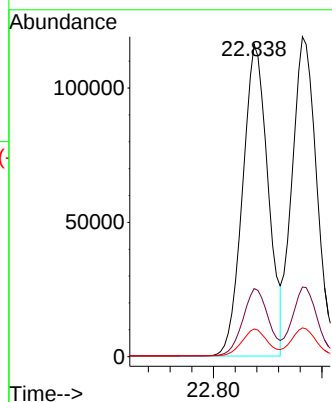
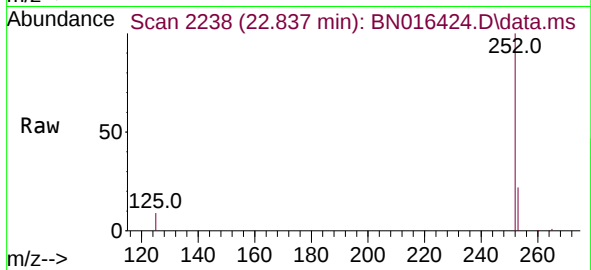




#37
Benzo(b)fluoranthene
Concen: 0.930 ng
RT: 22.837 min Scan# 2238
Delta R.T. 0.000 min
Lab File: BN016424.D
Acq: 23 Sep 2021 15:58

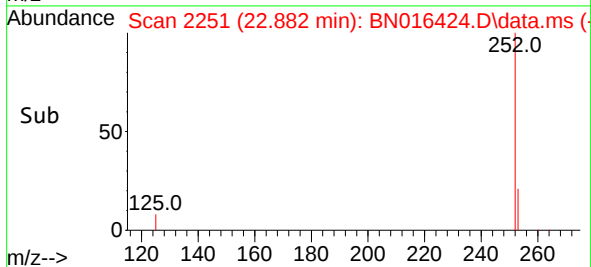
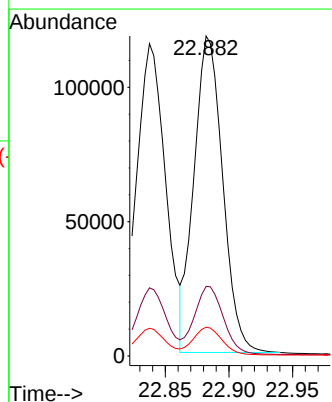
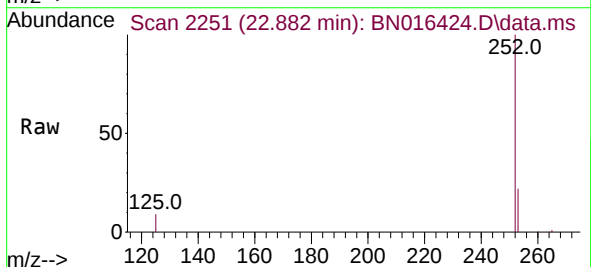
Instrument :
BNA_N
ClientSampleId :
SSTDIC0.8

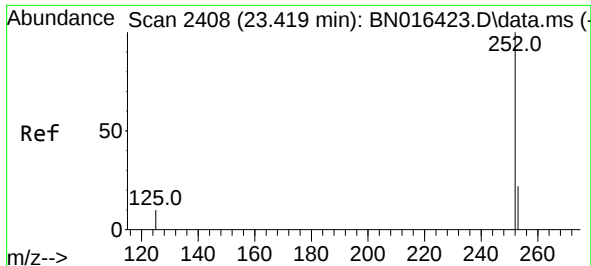
Tgt Ion:252 Resp: 189121
Ion Ratio Lower Upper
252 100
253 21.8 18.2 27.2
125 8.9 8.4 12.6



#38
Benzo(k)fluoranthene
Concen: 0.944 ng
RT: 22.882 min Scan# 2251
Delta R.T. 0.000 min
Lab File: BN016424.D
Acq: 23 Sep 2021 15:58

Tgt Ion:252 Resp: 184835
Ion Ratio Lower Upper
252 100
253 21.8 18.2 27.2
125 9.0 8.2 12.4





#39

Benzo(a)pyrene

Concen: 0.841 ng

RT: 23.419 min Scan# 2408

Delta R.T. 0.000 min

Lab File: BN016424.D

Acq: 23 Sep 2021 15:58

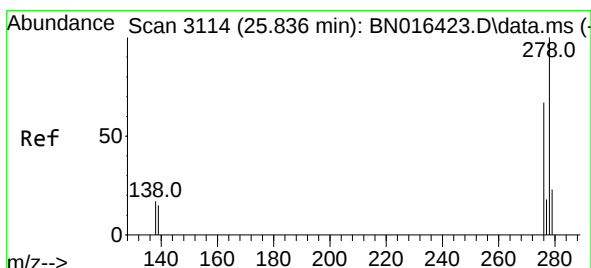
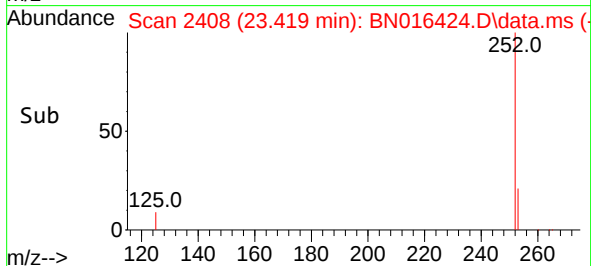
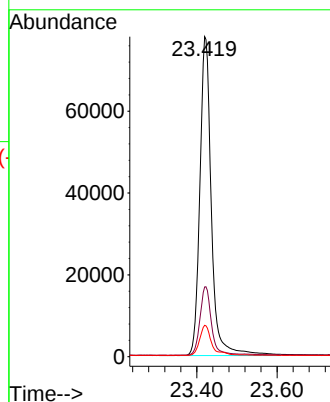
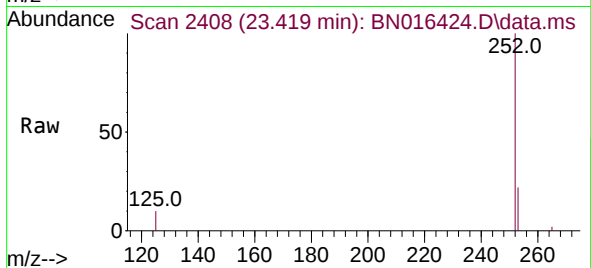
Instrument :

BNA_N

ClientSampleId :

SSTDIC0.8

Tgt Ion:252 Resp: 154727
 Ion Ratio Lower Upper
 252 100
 253 21.8 18.7 28.1
 125 9.8 9.9 14.9#



#40

Dibenzo(a,h)anthracene

Concen: 0.905 ng

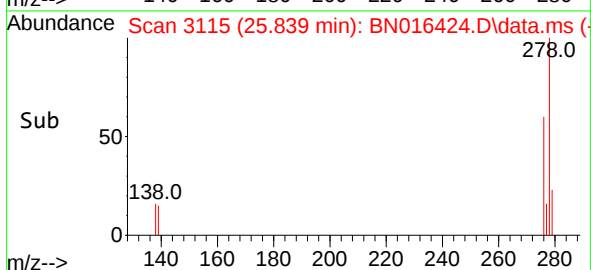
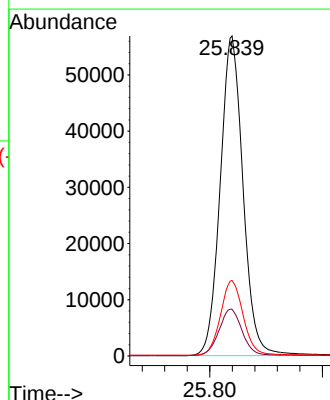
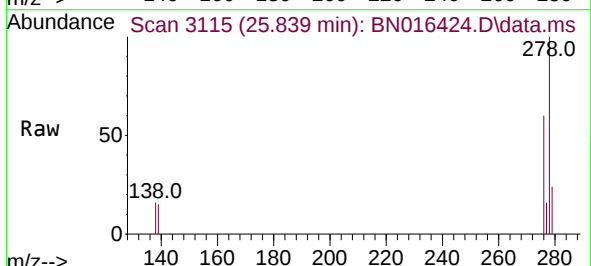
RT: 25.839 min Scan# 3115

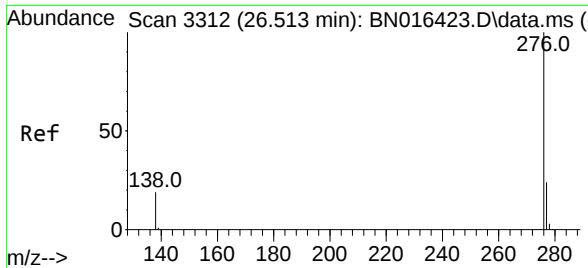
Delta R.T. 0.004 min

Lab File: BN016424.D

Acq: 23 Sep 2021 15:58

Tgt Ion:278 Resp: 158816
 Ion Ratio Lower Upper
 278 100
 139 14.6 14.2 21.2
 279 23.6 21.3 31.9





#41
Benzo(g,h,i)perylene
Concen: 0.924 ng
RT: 26.520 min Scan# 3314
Delta R.T. 0.007 min
Lab File: BN016424.D
Acq: 23 Sep 2021 15:58

Instrument :
BNA_N
ClientSampleId :
SSTDIC0.8

Tgt Ion:	276	Resp:	161413
Ion Ratio	Lower	Upper	
276	100		
277	23.8	20.5	30.7
138	19.5	18.2	27.4

