

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN092421\
 Data File : BN016426.D
 Acq On : 23 Sep 2021 17:11
 Operator : CG/JU
 Sample : SSTDIC3.2
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 SSTDIC3.2

Quant Time: Sep 23 17:47:04 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)

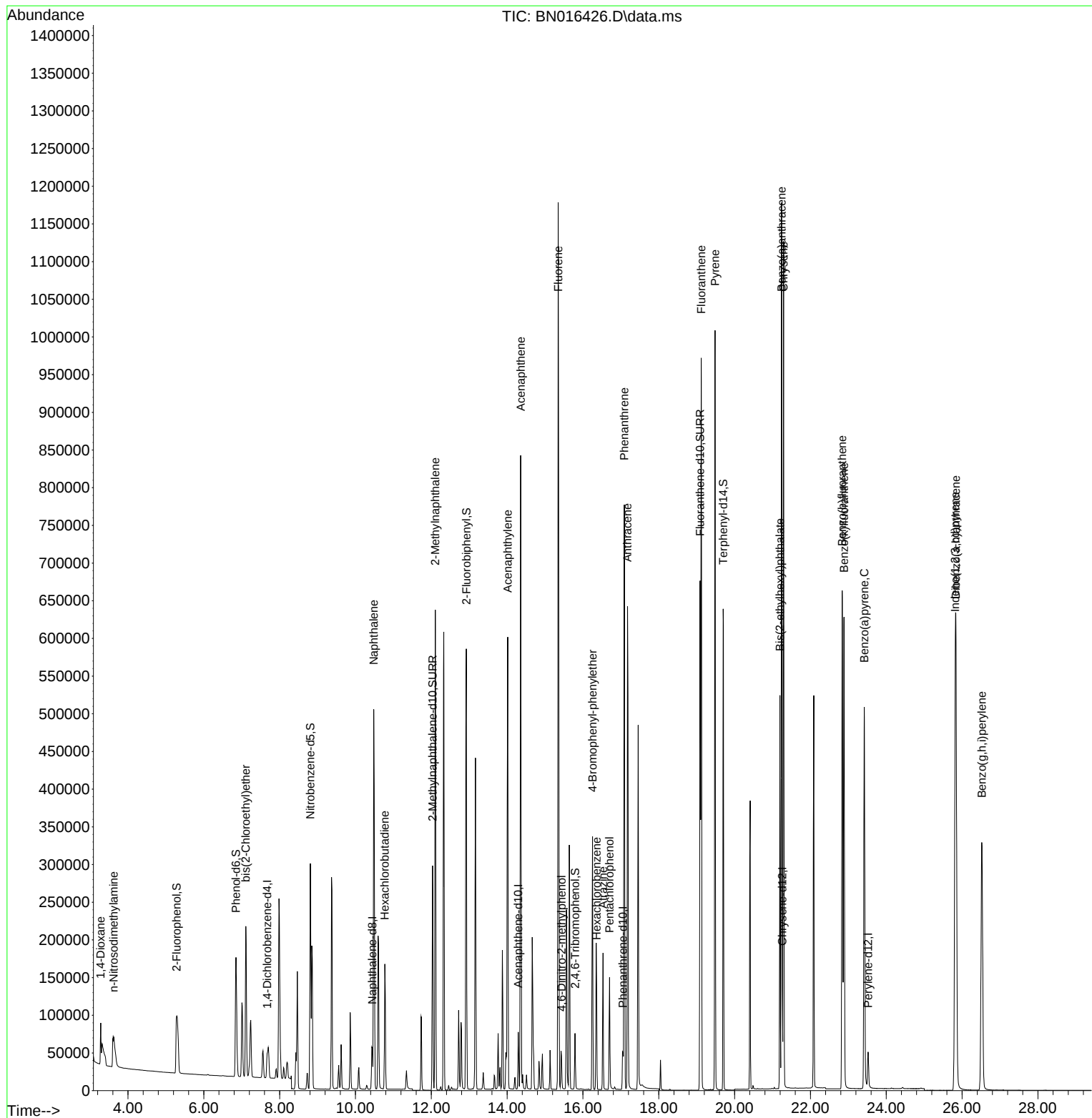
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.670	152	20253	0.400	ng	0.00
7) Naphthalene-d8	10.445	136	80573	0.400	ng	# 0.00
13) Acenaphthene-d10	14.294	164	41898	0.400	ng	0.00
19) Phenanthrene-d10	17.054	188	77658	0.400	ng	# 0.01
29) Chrysene-d12	21.259	240	80124	0.400	ng	# 0.01
35) Perylene-d12	23.522	264	66149	0.400	ng	0.00
System Monitoring Compounds						
4) 2-Fluorophenol	5.282	112	149471	2.941	ng	0.00
5) Phenol-d6	6.849	99	182374	2.960	ng	0.00
8) Nitrobenzene-d5	8.810	82	220111	4.598	ng	0.00
11) 2-Methylnaphthalene-d10	12.034	152	396708	3.125	ng	0.00
14) 2,4,6-Tribromophenol	15.791	330	48189	3.917	ng	0.00
15) 2-Fluorobiphenyl	12.924	172	546166	3.331	ng	0.00
27) Fluoranthene-d10	19.088	212	761225	3.386	ng	0.00
31) Terphenyl-d14	19.698	244	632515	3.408	ng	0.00
Target Compounds						
						Qvalue
2) 1,4-Dioxane	3.281	88	27924	3.315	ng	# 86
3) n-Nitrosodimethylamine	3.622	42	72966	3.788	ng	# 1
6) bis(2-Chloroethyl)ether	7.108	93	171689	3.129	ng	93
9) Naphthalene	10.483	128	687992	3.169	ng	99
10) Hexachlorobutadiene	10.774	225	140294	3.399	ng	# 99
12) 2-Methylnaphthalene	12.105	142	442913	3.078	ng	99
16) Acenaphthylene	14.015	152	638369	3.274	ng	100
17) Acenaphthene	14.358	154	406840	3.365	ng	98
18) Fluorene	15.347	166	499733	3.331	ng	99
20) 4,6-Dinitro-2-methylph...	15.436	198	38658	11.903	ng	# 53
21) 4-Bromophenyl-phenylether	16.251	248	160854	3.540	ng	97
22) Hexachlorobenzene	16.360	284	151813	3.538	ng	# 90
23) Atrazine	16.531	200	131299	3.157	ng	98
24) Pentachlorophenol	16.701	266	66169	4.577	ng	99
25) Phenanthrene	17.091	178	772324	3.520	ng	99
26) Anthracene	17.176	178	715318	3.366	ng	99
28) Fluoranthene	19.118	202	874025	3.458	ng	99
30) Pyrene	19.485	202	887359	3.502	ng	99
32) Benzo(a)anthracene	21.238	228	910549	3.537	ng	99
33) Chrysene	21.291	228	855337	3.434	ng	99
34) Bis(2-ethylhexyl)phtha...	21.196	149	392565	2.828	ng	98
36) Indeno(1,2,3-cd)pyrene	25.819	276	813320	3.807	ng	98
37) Benzo(b)fluoranthene	22.837	252	820157	3.904	ng	97
38) Benzo(k)fluoranthene	22.885	252	782387	3.870	ng	98
39) Benzo(a)pyrene	23.419	252	710495	3.740	ng	# 95
40) Dibenzo(a,h)anthracene	25.839	278	683469	3.769	ng	93
41) Benzo(g,h,i)perylene	26.521	276	700152	3.879	ng	95

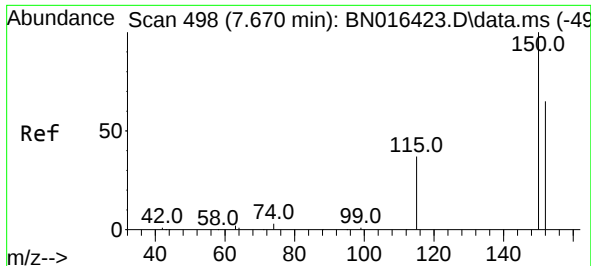
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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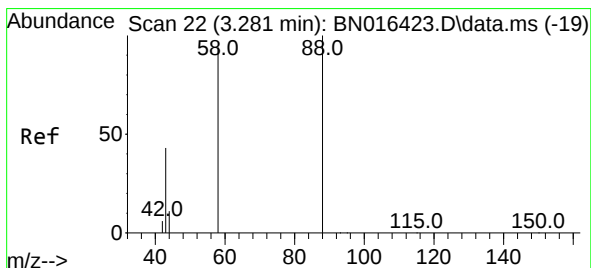
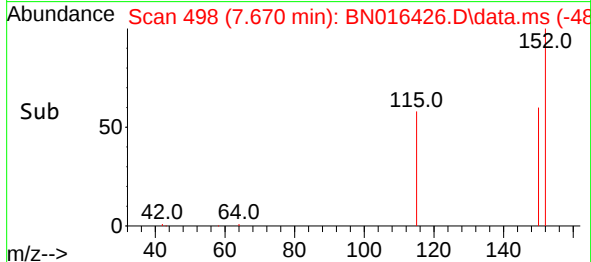
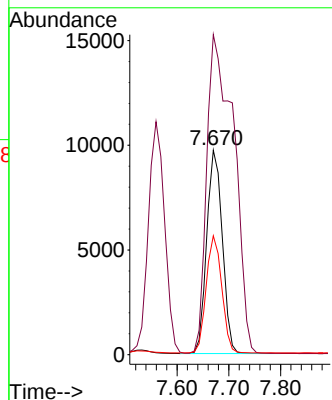
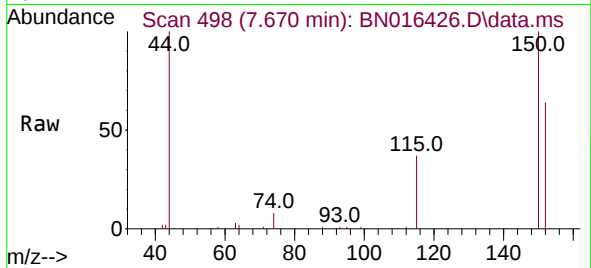




#1
1,4-Dichlorobenzene-d4
Concen: 0.400 ng
RT: 7.670 min Scan# 498
Delta R.T. 0.000 min
Lab File: BN016426.D
Acq: 23 Sep 2021 17:11

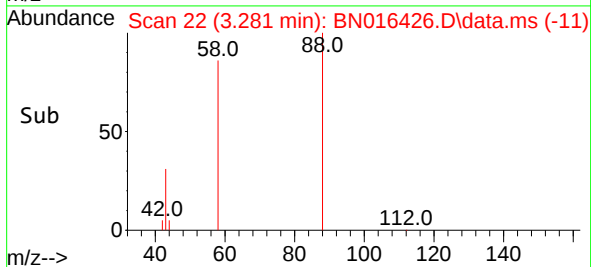
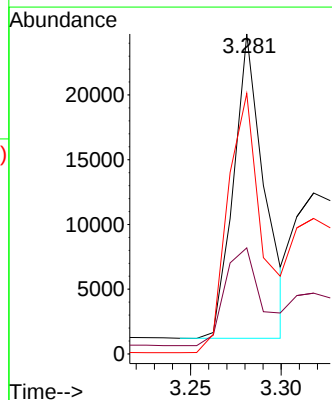
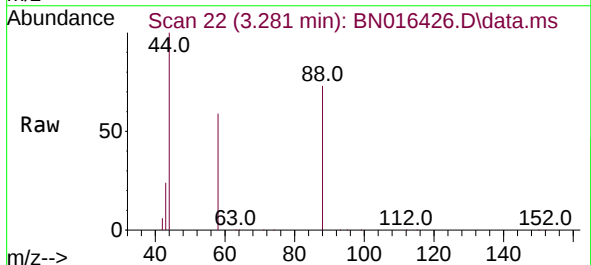
Instrument :
BNA_N
ClientSampleId :
SSTDICC3.2

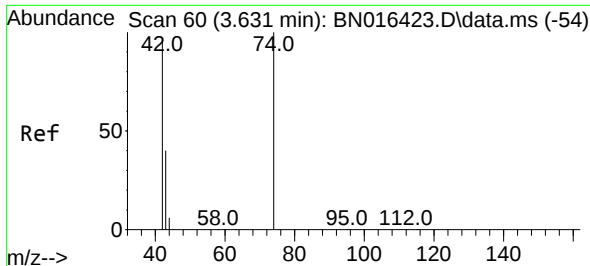
Tgt Ion:152 Resp: 20253
Ion Ratio Lower Upper
152 100
150 156.4 125.6 188.4
115 58.2 50.2 75.2



#2
1,4-Dioxane
Concen: 3.315 ng
RT: 3.281 min Scan# 22
Delta R.T. 0.000 min
Lab File: BN016426.D
Acq: 23 Sep 2021 17:11

Tgt Ion: 88 Resp: 27924
Ion Ratio Lower Upper
88 100
43 39.3 20.3 30.5#
58 96.3 69.9 104.9

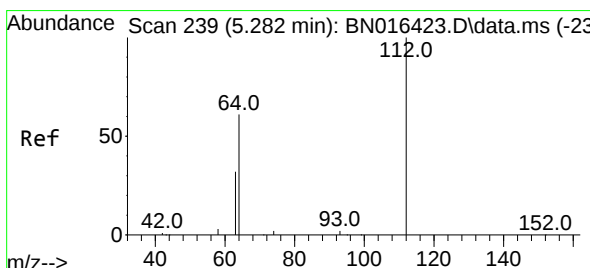
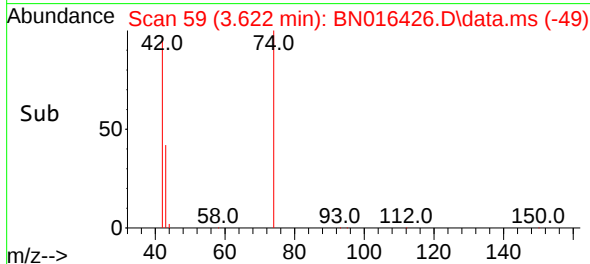
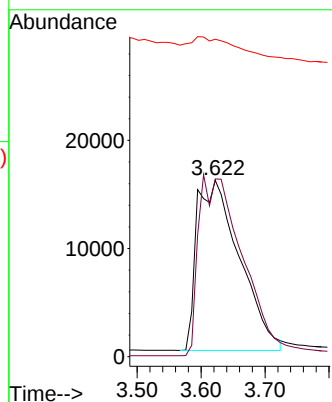
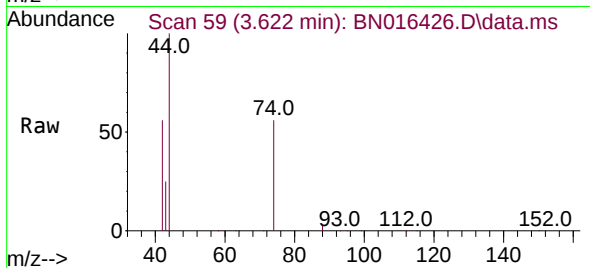




#3
n-Nitrosodimethylamine
Concen: 3.788 ng
RT: 3.622 min Scan# 59
Delta R.T. -0.009 min
Lab File: BN016426.D
Acq: 23 Sep 2021 17:11

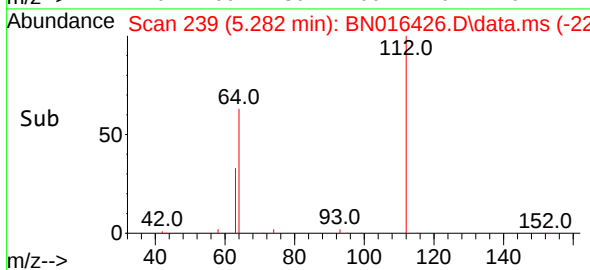
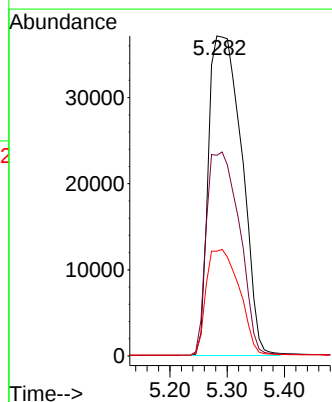
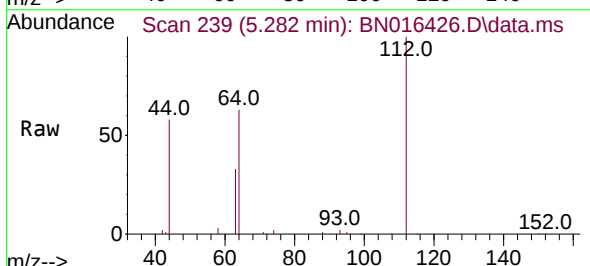
Instrument :
BNA_N
ClientSampleId :
SSTDICC3.2

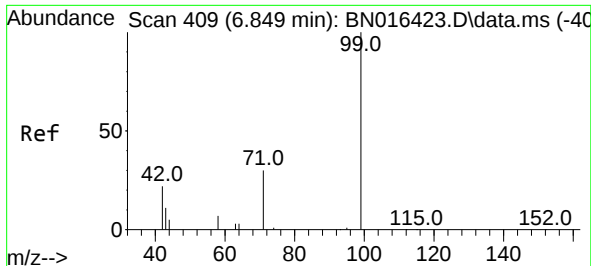
Tgt Ion: 42 Resp: 72966
Ion Ratio Lower Upper
42 100
74 0.0 113.6 170.4#
44 0.0 0.0 0.0



#4
2-Fluorophenol
Concen: 2.941 ng
RT: 5.282 min Scan# 239
Delta R.T. 0.000 min
Lab File: BN016426.D
Acq: 23 Sep 2021 17:11

Tgt Ion: 112 Resp: 149471
Ion Ratio Lower Upper
112 100
64 63.1 47.3 70.9
63 32.9 23.4 35.0

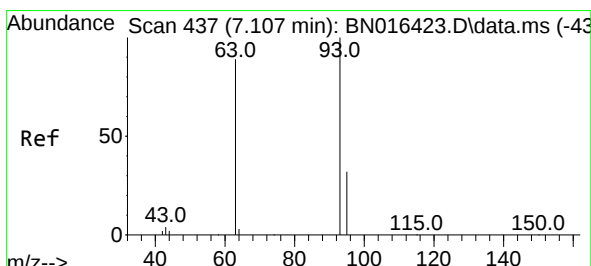
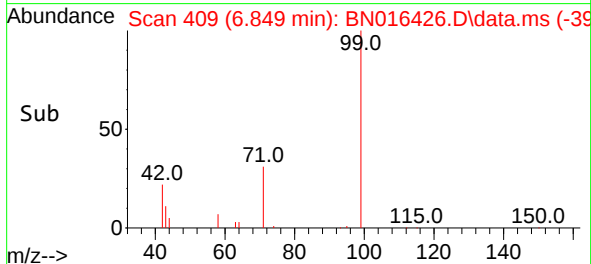
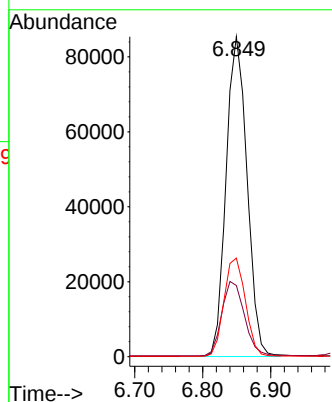
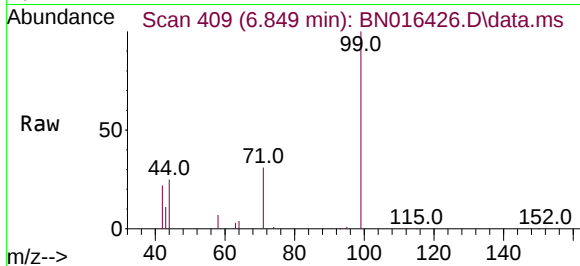




#5
Phenol-d6
Concen: 2.960 ng
RT: 6.849 min Scan# 409
Delta R.T. 0.000 min
Lab File: BN016426.D
Acq: 23 Sep 2021 17:11

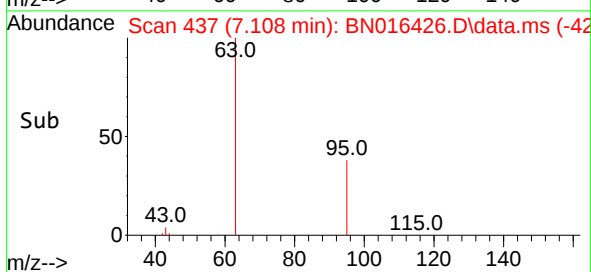
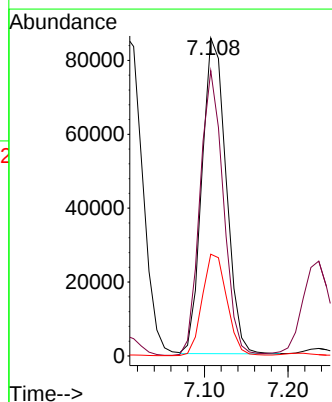
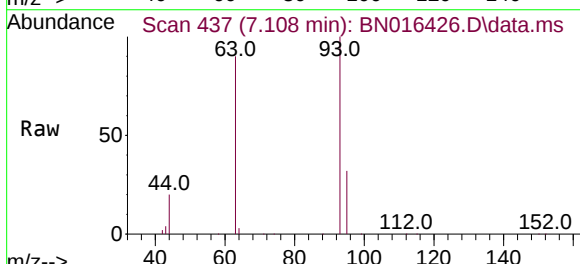
Instrument :
BNA_N
ClientSampleId :
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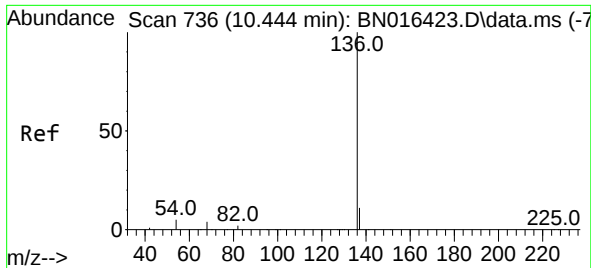
Tgt Ion: 99 Resp: 182374
Ion Ratio Lower Upper
99 100
42 24.9 14.0 21.0#
71 31.5 23.8 35.6



#6
bis(2-Chloroethyl)ether
Concen: 3.129 ng
RT: 7.108 min Scan# 437
Delta R.T. 0.000 min
Lab File: BN016426.D
Acq: 23 Sep 2021 17:11

Tgt Ion: 93 Resp: 171689
Ion Ratio Lower Upper
93 100
63 87.6 63.4 95.0
95 32.8 26.8 40.2

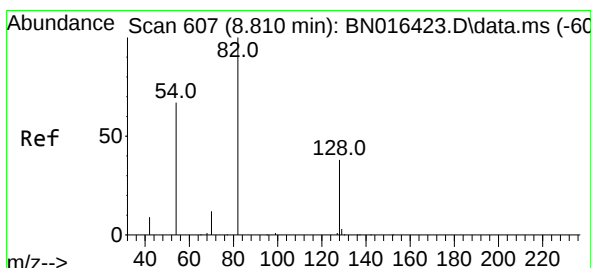
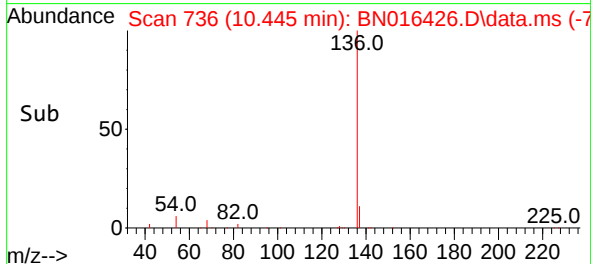
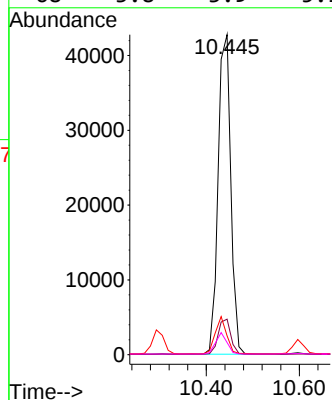
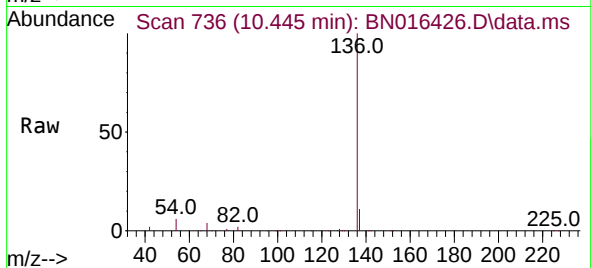




#7
Naphthalene-d8
Concen: 0.400 ng
RT: 10.445 min Scan# 736
Delta R.T. 0.000 min
Lab File: BN016426.D
Acq: 23 Sep 2021 17:11

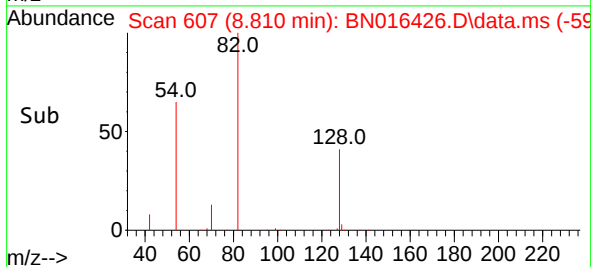
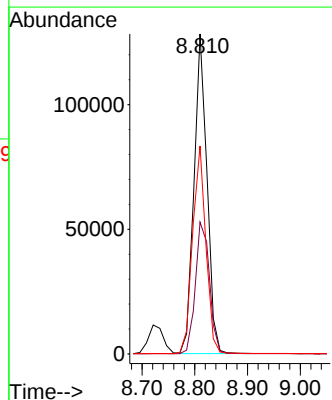
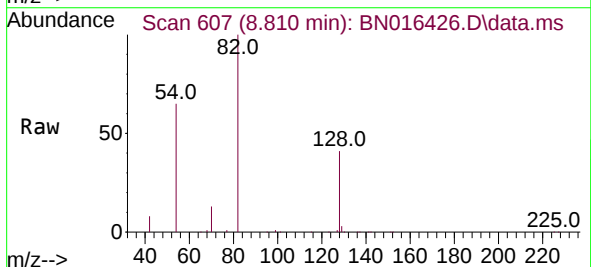
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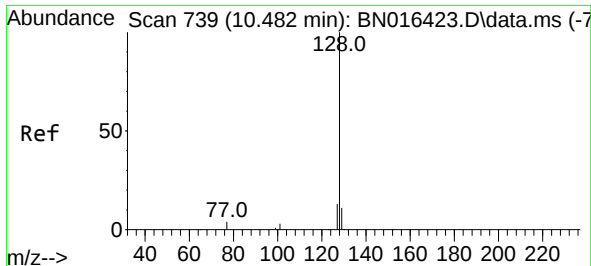
Tgt Ion:	136	Resp:	80573
Ion Ratio	Lower	Upper	
136	100		
137	11.1	8.8	13.2
54	5.9	5.3	7.9
68	3.8	3.9	5.9



#8
Nitrobenzene-d5
Concen: 4.598 ng
RT: 8.810 min Scan# 607
Delta R.T. 0.000 min
Lab File: BN016426.D
Acq: 23 Sep 2021 17:11

Tgt Ion:	82	Resp:	220111
Ion Ratio	Lower	Upper	
82	100		
128	41.2	31.7	47.5
54	65.0	46.4	69.6

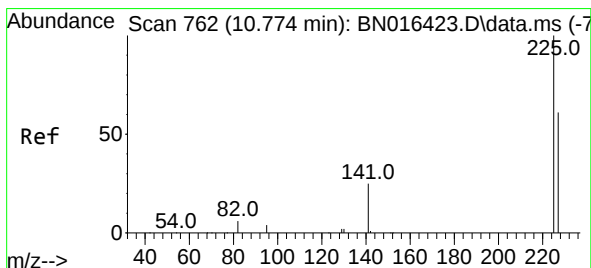
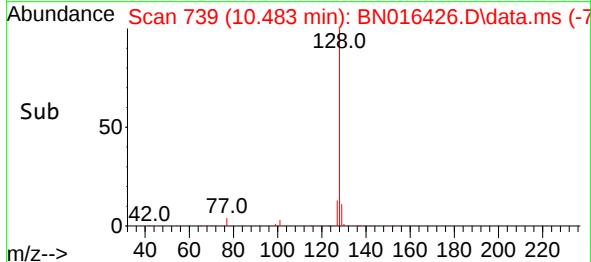
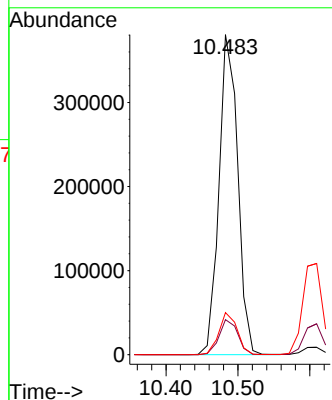
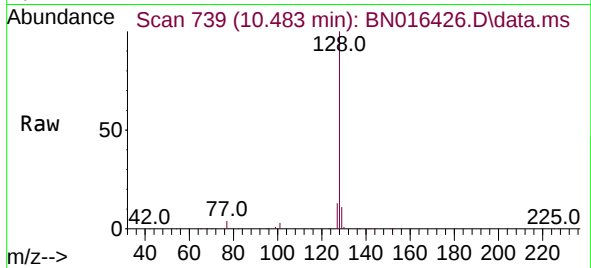




#9
Naphthalene
Concen: 3.169 ng
RT: 10.483 min Scan# 739
Delta R.T. 0.000 min
Lab File: BN016426.D
Acq: 23 Sep 2021 17:11

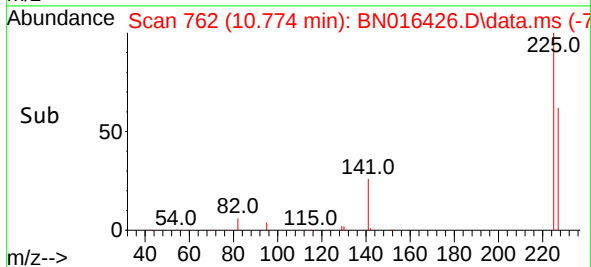
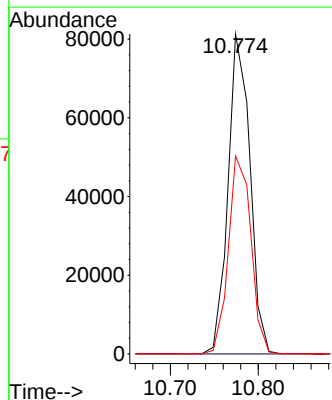
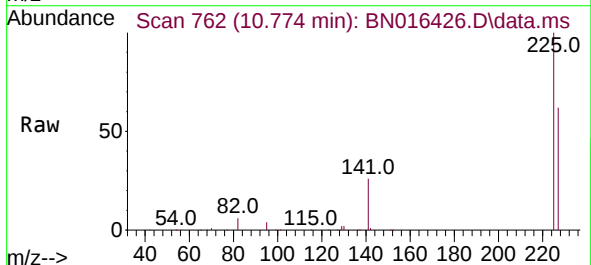
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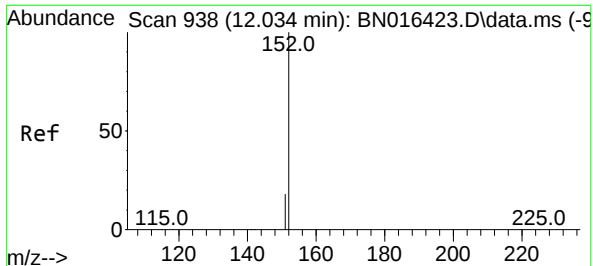
Tgt Ion:128 Resp: 687992
Ion Ratio Lower Upper
128 100
129 10.9 8.9 13.3
127 13.1 10.1 15.1



#10
Hexachlorobutadiene
Concen: 3.399 ng
RT: 10.774 min Scan# 762
Delta R.T. 0.000 min
Lab File: BN016426.D
Acq: 23 Sep 2021 17:11

Tgt Ion:225 Resp: 140294
Ion Ratio Lower Upper
225 100
223 0.0 0.0 0.0
227 63.7 51.5 77.3

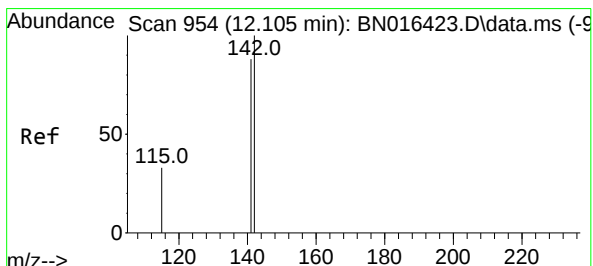
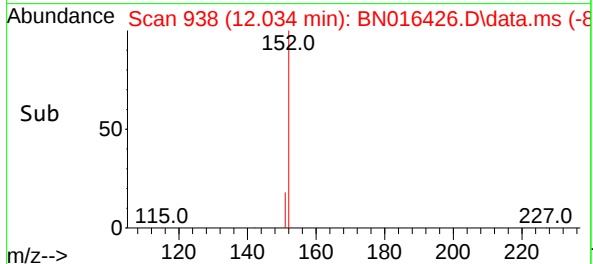
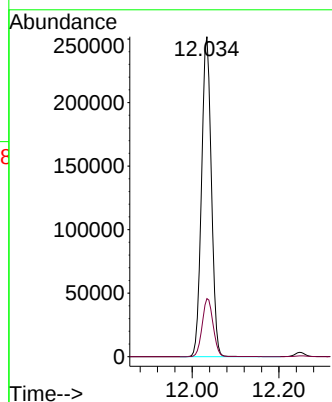
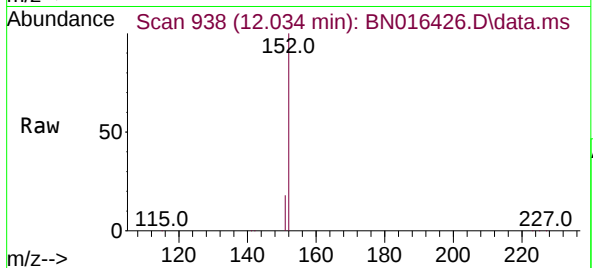




#11
2-Methylnaphthalene-d10
Concen: 3.125 ng
RT: 12.034 min Scan# 938
Delta R.T. 0.000 min
Lab File: BN016426.D
Acq: 23 Sep 2021 17:11

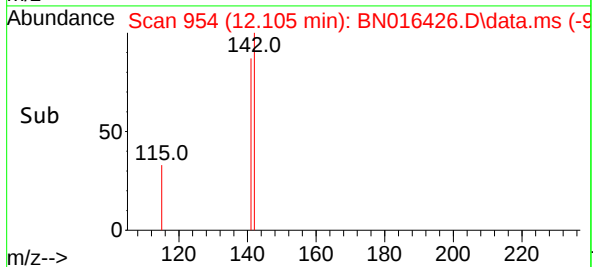
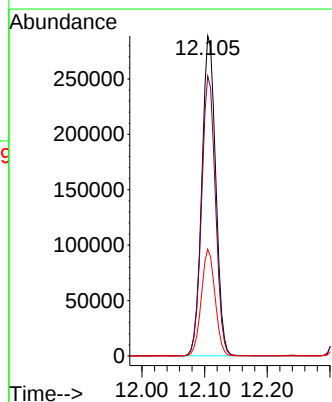
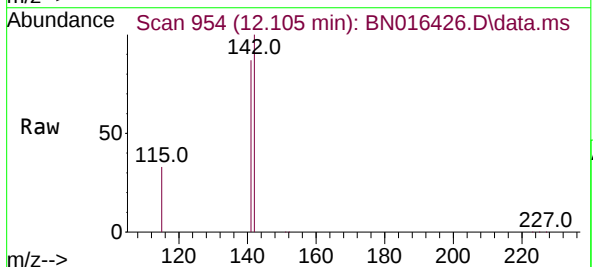
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ClientSampleId :
SSTDICC3.2

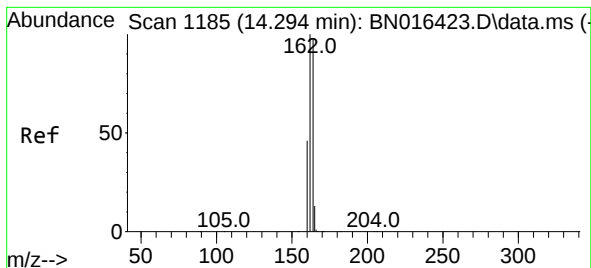
Tgt Ion:152 Resp: 396708
Ion Ratio Lower Upper
152 100
151 20.1 16.1 24.1



#12
2-Methylnaphthalene
Concen: 3.078 ng
RT: 12.105 min Scan# 954
Delta R.T. 0.000 min
Lab File: BN016426.D
Acq: 23 Sep 2021 17:11

Tgt Ion:142 Resp: 442913
Ion Ratio Lower Upper
142 100
141 87.4 69.8 104.8
115 33.3 24.4 36.6

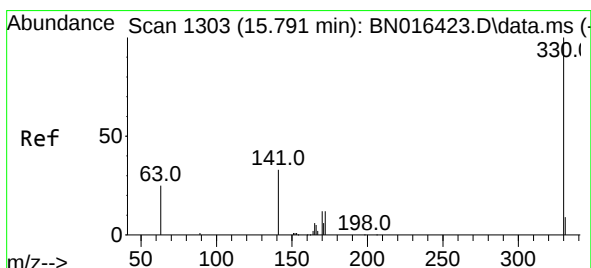
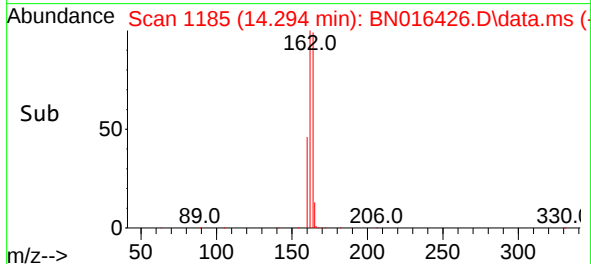
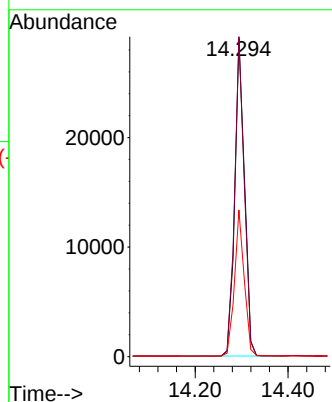
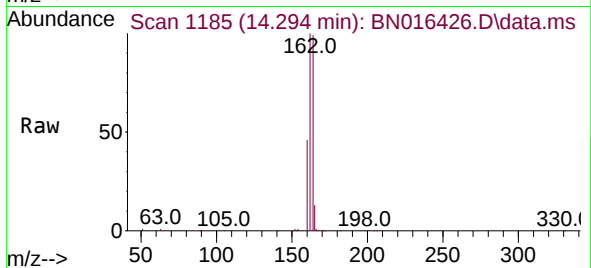




#13
Acenaphthene-d10
Concen: 0.400 ng
RT: 14.294 min Scan# 1185
Delta R.T. 0.000 min
Lab File: BN016426.D
Acq: 23 Sep 2021 17:11

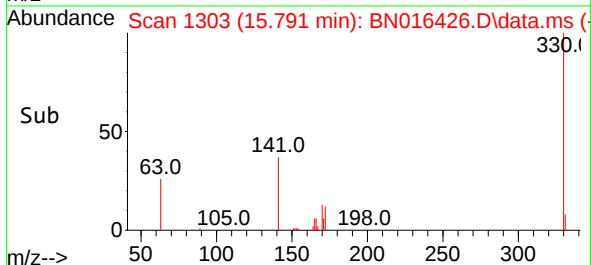
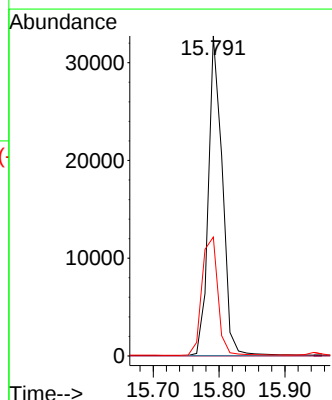
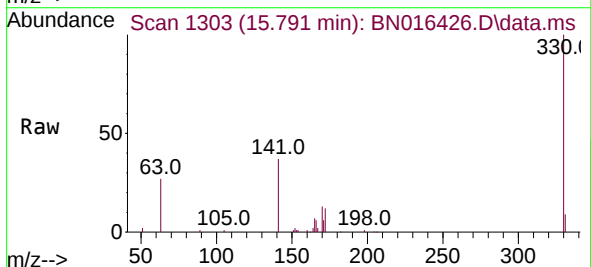
Instrument :
BNA_N
ClientSampleId :
SSTDICC3.2

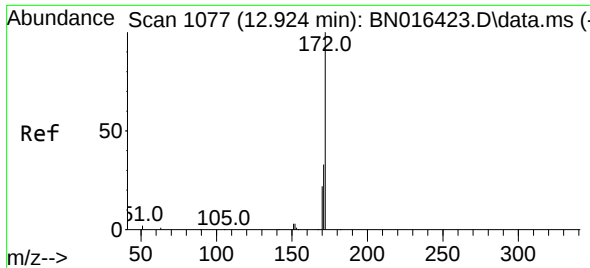
Tgt Ion:164 Resp: 41898
Ion Ratio Lower Upper
164 100
162 100.6 79.0 118.4
160 46.1 34.1 51.1



#14
2,4,6-Tribromophenol
Concen: 3.917 ng
RT: 15.791 min Scan# 1303
Delta R.T. 0.000 min
Lab File: BN016426.D
Acq: 23 Sep 2021 17:11

Tgt Ion:330 Resp: 48189
Ion Ratio Lower Upper
330 100
332 0.0 0.0 0.0
141 42.5 25.0 37.4#

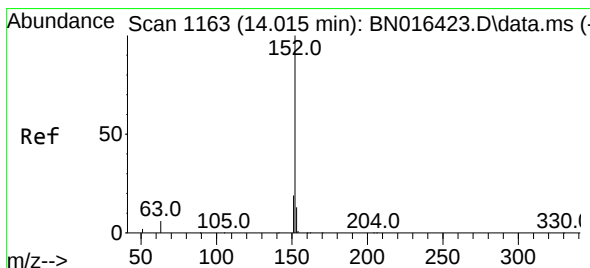
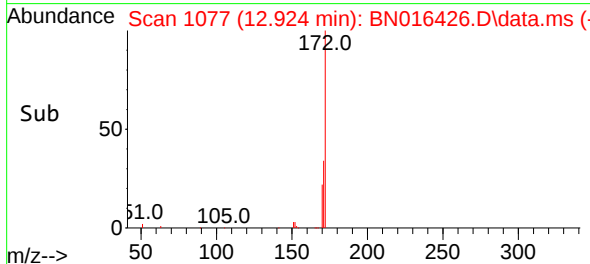
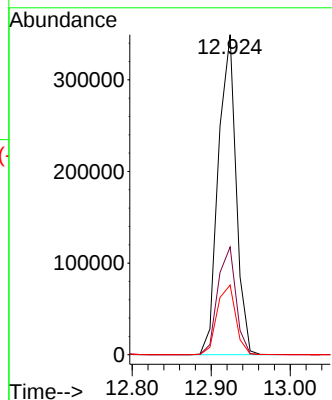
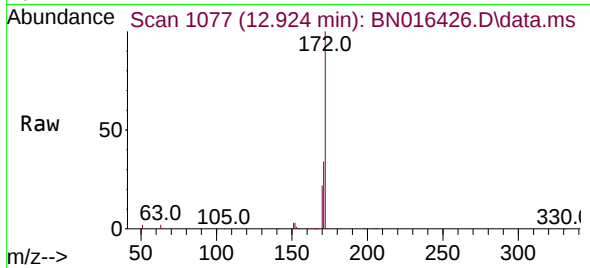




#15
2-Fluorobiphenyl
Concen: 3.331 ng
RT: 12.924 min Scan# 1077
Delta R.T. 0.000 min
Lab File: BN016426.D
Acq: 23 Sep 2021 17:11

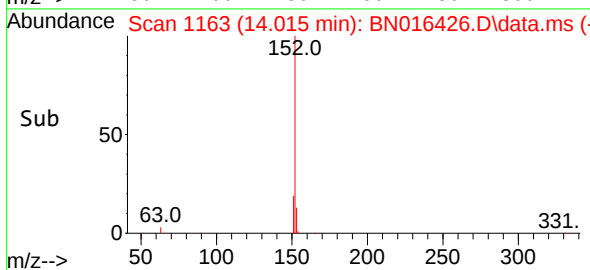
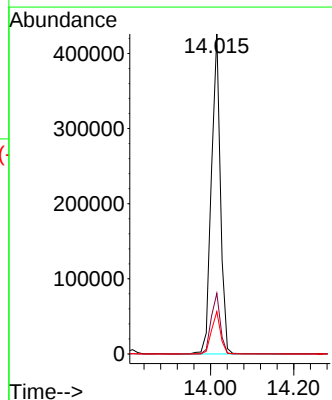
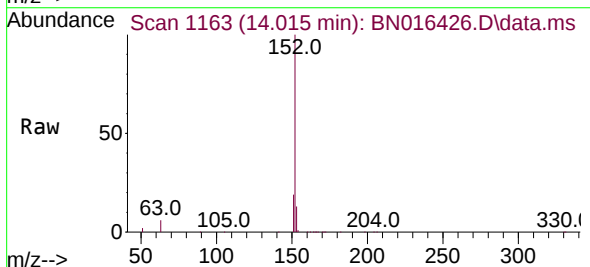
Instrument :
BNA_N
ClientSampleId :
SSTDICC3.2

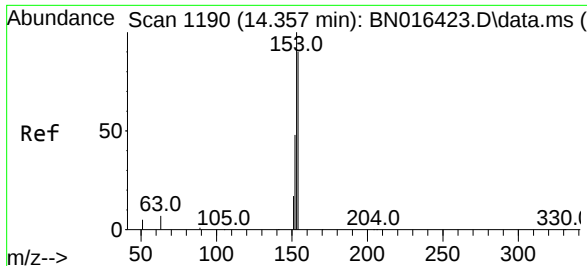
Tgt Ion:	172	Resp:	546166
Ion Ratio	Lower	Upper	
172	100		
171	33.6	27.8	41.6
170	21.7	18.2	27.2



#16
Acenaphthylene
Concen: 3.274 ng
RT: 14.015 min Scan# 1163
Delta R.T. 0.000 min
Lab File: BN016426.D
Acq: 23 Sep 2021 17:11

Tgt Ion:	152	Resp:	638369
Ion Ratio	Lower	Upper	
152	100		
151	19.2	15.2	22.8
153	13.1	10.5	15.7

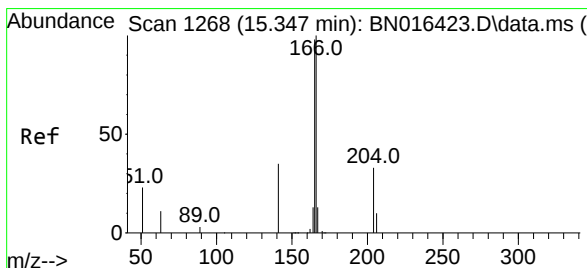
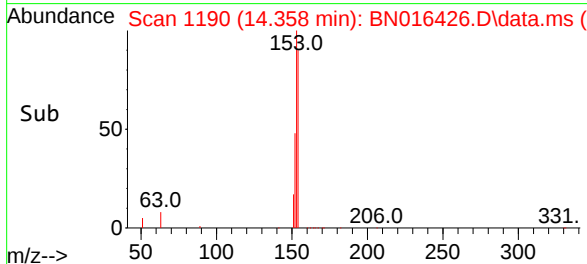
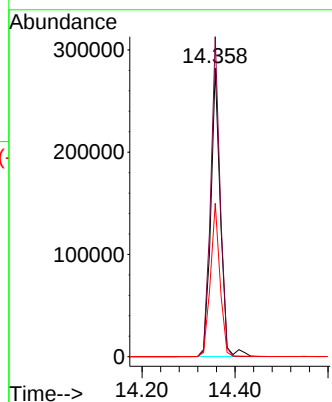
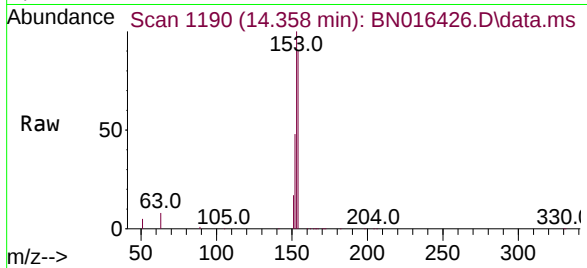




#17
Acenaphthene
Concen: 3.365 ng
RT: 14.358 min Scan# 1190
Delta R.T. 0.000 min
Lab File: BN016426.D
Acq: 23 Sep 2021 17:11

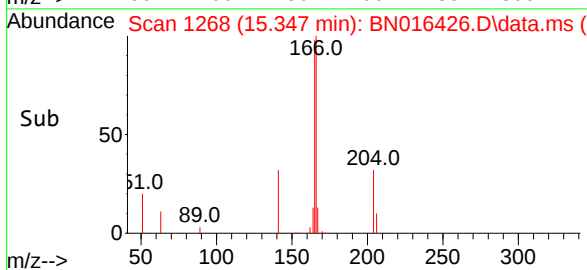
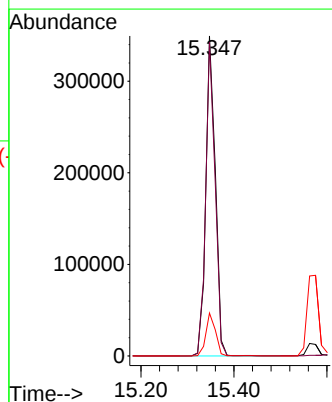
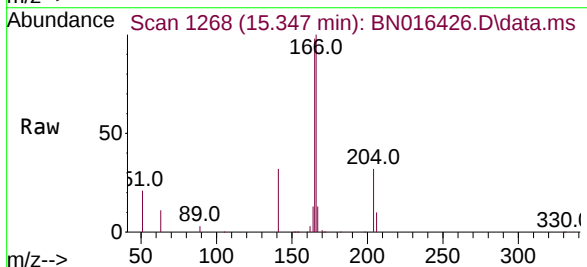
Instrument :
BNA_N
ClientSampleId :
SSTDICC3.2

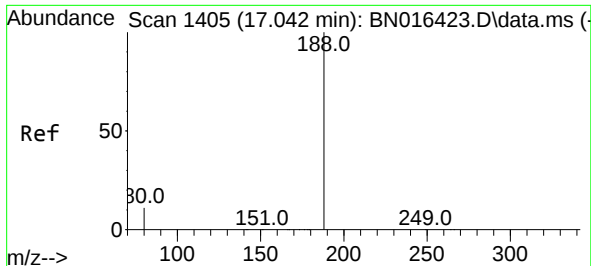
Tgt Ion:154 Resp: 406840
Ion Ratio Lower Upper
154 100
153 108.8 89.3 133.9
152 52.7 42.2 63.4



#18
Fluorene
Concen: 3.331 ng
RT: 15.347 min Scan# 1268
Delta R.T. 0.000 min
Lab File: BN016426.D
Acq: 23 Sep 2021 17:11

Tgt Ion:166 Resp: 499733
Ion Ratio Lower Upper
166 100
165 96.8 76.7 115.1
167 13.5 10.9 16.3

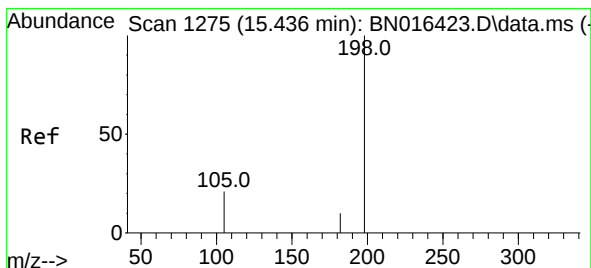
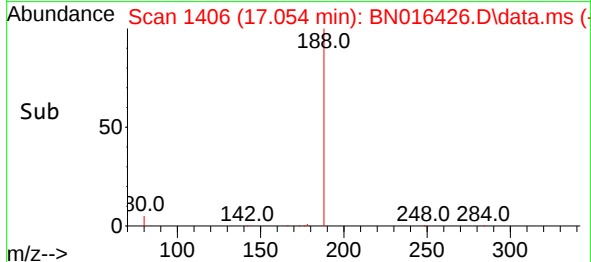
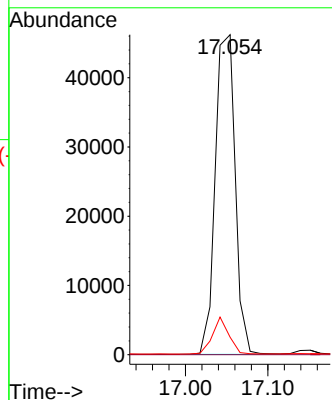
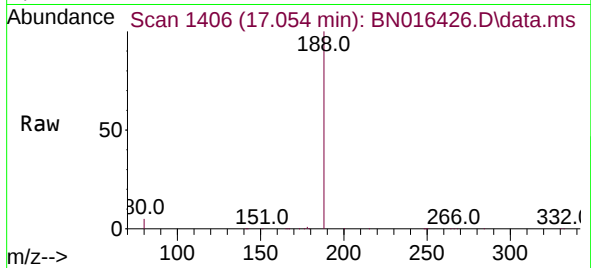




#19
Phenanthrene-d10
Concen: 0.400 ng
RT: 17.054 min Scan# 1406
Delta R.T. 0.012 min
Lab File: BN016426.D
Acq: 23 Sep 2021 17:11

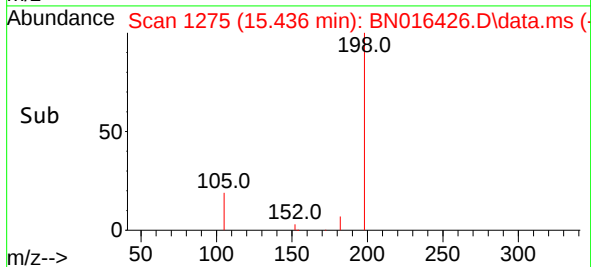
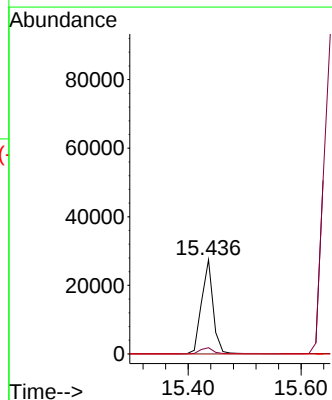
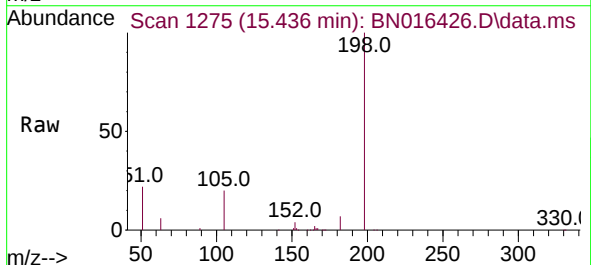
Instrument :
BNA_N
ClientSampleId :
SSTDICC3.2

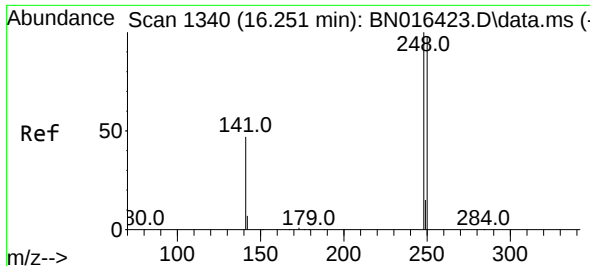
Tgt Ion:188 Resp: 77658
Ion Ratio Lower Upper
188 100
94 0.0 0.0 0.0
80 5.4 7.0 10.6#



#20
4,6-Dinitro-2-methylphenol
Concen: 11.903 ng
RT: 15.436 min Scan# 1275
Delta R.T. 0.000 min
Lab File: BN016426.D
Acq: 23 Sep 2021 17:11

Tgt Ion:198 Resp: 38658
Ion Ratio Lower Upper
198 100
182 6.7 26.6 39.8#
77 0.0 0.0 0.0

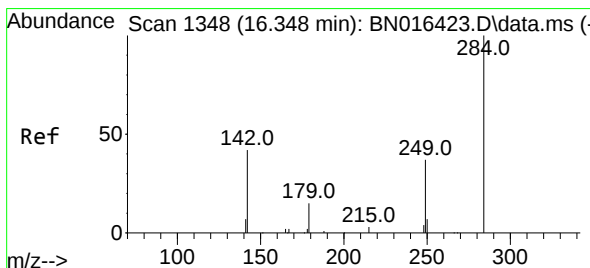
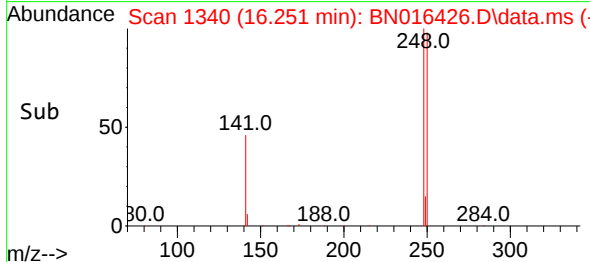
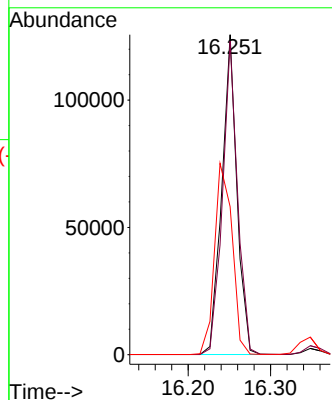
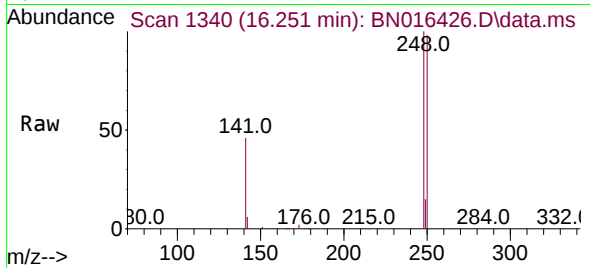




#21
4-Bromophenyl-phenylether
Concen: 3.540 ng
RT: 16.251 min Scan# 1340
Delta R.T. 0.000 min
Lab File: BN016426.D
Acq: 23 Sep 2021 17:11

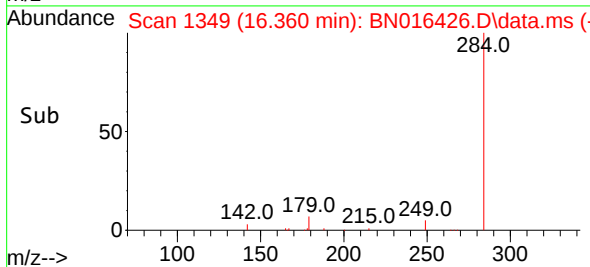
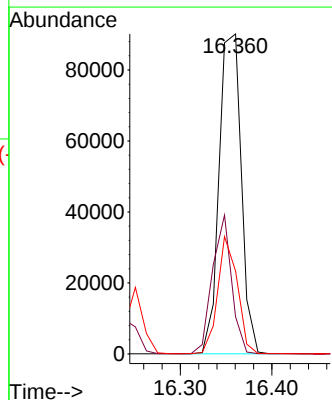
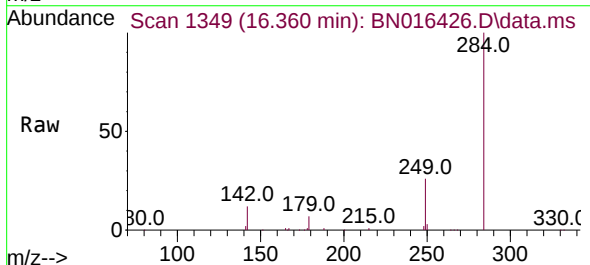
Instrument :
BNA_N
ClientSampleId :
SSTDICC3.2

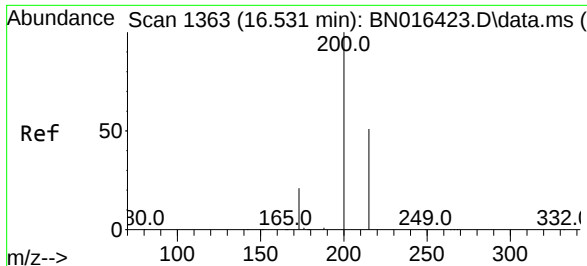
Tgt Ion:248 Resp: 160854
Ion Ratio Lower Upper
248 100
250 97.9 80.5 120.7
141 46.3 34.8 52.2



#22
Hexachlorobenzene
Concen: 3.538 ng
RT: 16.360 min Scan# 1349
Delta R.T. 0.012 min
Lab File: BN016426.D
Acq: 23 Sep 2021 17:11

Tgt Ion:284 Resp: 151813
Ion Ratio Lower Upper
284 100
142 37.3 22.6 34.0#
249 32.4 24.4 36.6

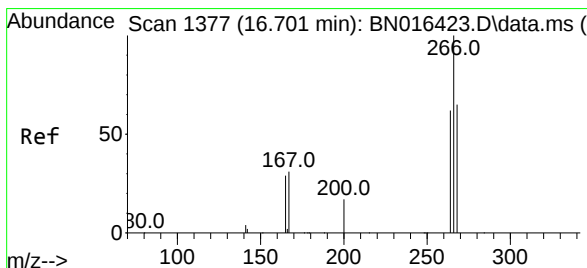
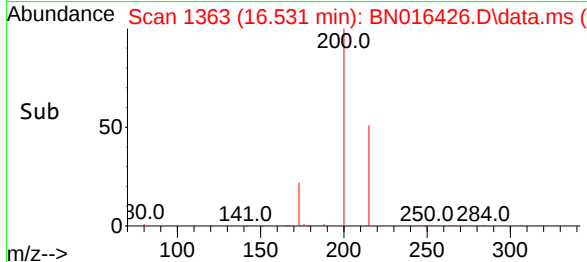
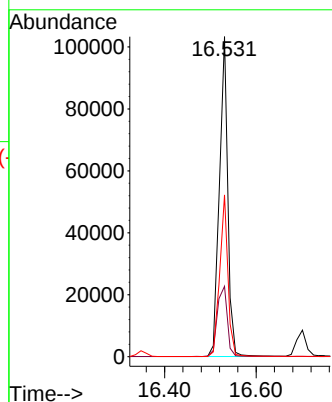
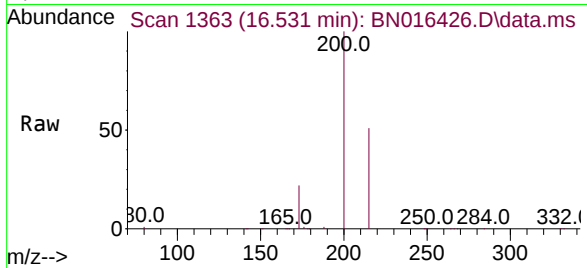




#23
Atrazine
Concen: 3.157 ng
RT: 16.531 min Scan# 1363
Delta R.T. 0.000 min
Lab File: BN016426.D
Acq: 23 Sep 2021 17:11

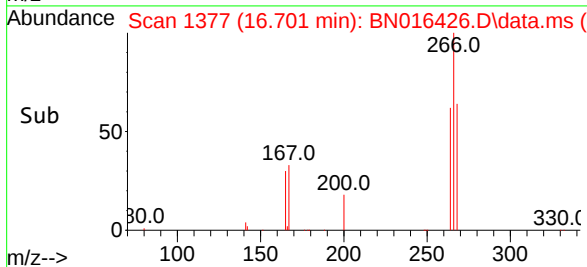
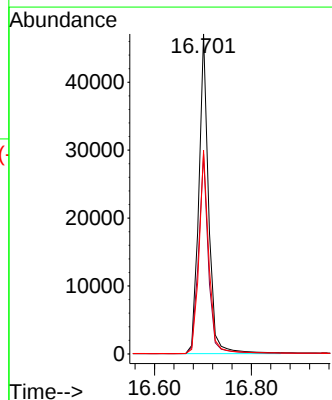
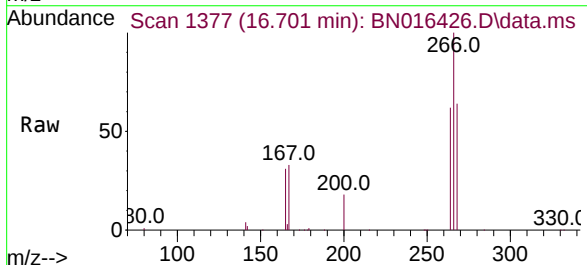
Instrument :
BNA_N
ClientSampleId :
SSTDICC3.2

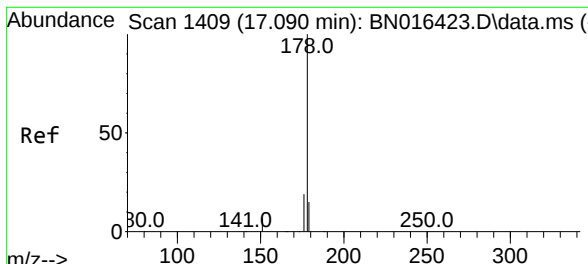
Tgt Ion:200 Resp: 131299
Ion Ratio Lower Upper
200 100
173 22.0 18.7 28.1
215 50.6 41.6 62.4



#24
Pentachlorophenol
Concen: 4.577 ng
RT: 16.701 min Scan# 1377
Delta R.T. 0.000 min
Lab File: BN016426.D
Acq: 23 Sep 2021 17:11

Tgt Ion:266 Resp: 66169
Ion Ratio Lower Upper
266 100
264 62.9 50.6 75.8
268 63.9 52.6 79.0

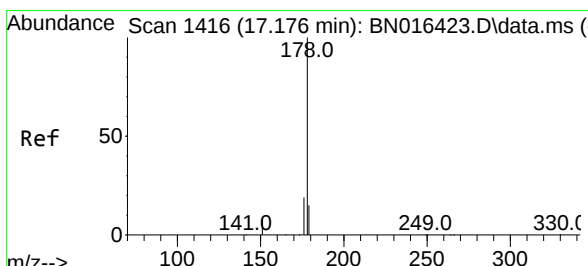
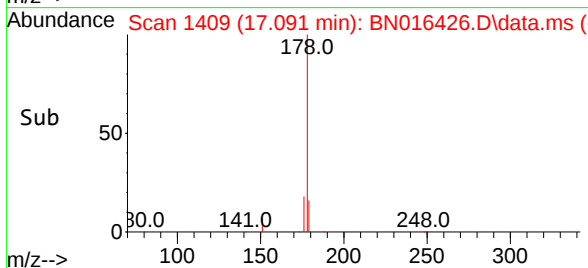
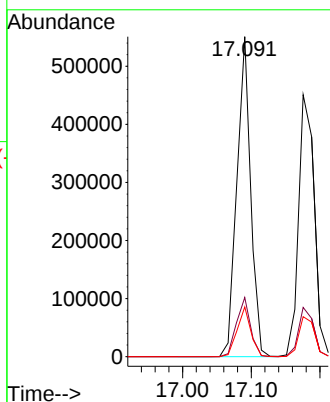
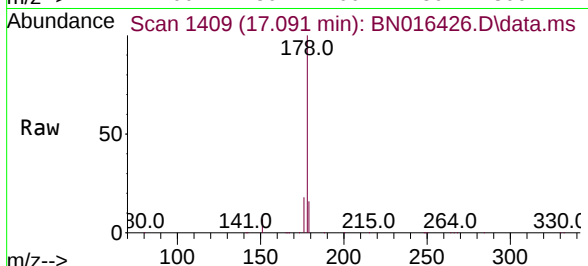




#25
 Phenanthrene
 Concen: 3.520 ng
 RT: 17.091 min Scan# 1409
 Delta R.T. 0.000 min
 Lab File: BN016426.D
 Acq: 23 Sep 2021 17:11

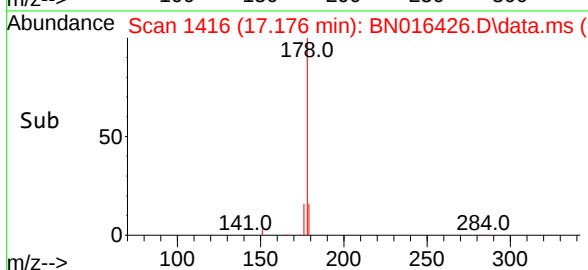
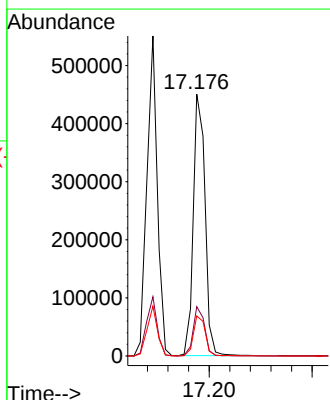
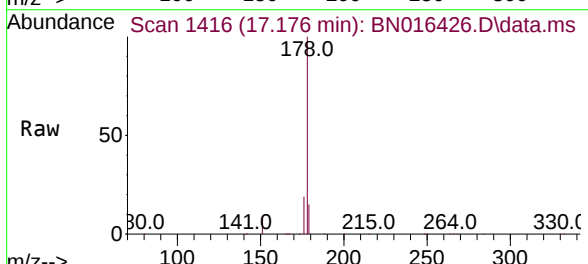
Instrument :
 BNA_N
 ClientSampleId :
 SSTDICC3.2

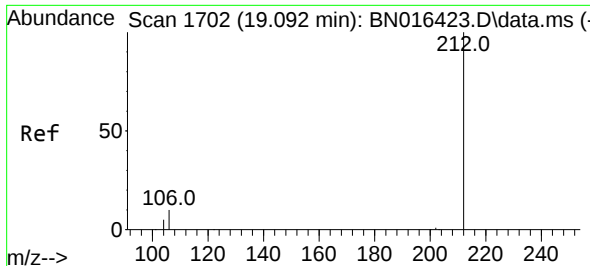
Tgt Ion:	178	Resp:	772324
Ion	Ratio	Lower	Upper
178	100		
176	18.8	14.4	21.6
179	15.4	12.2	18.4



#26
 Anthracene
 Concen: 3.366 ng
 RT: 17.176 min Scan# 1416
 Delta R.T. 0.000 min
 Lab File: BN016426.D
 Acq: 23 Sep 2021 17:11

Tgt Ion:	178	Resp:	715318
Ion	Ratio	Lower	Upper
178	100		
176	18.2	13.9	20.9
179	15.5	12.2	18.4

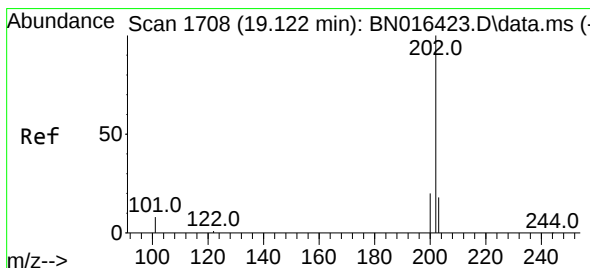
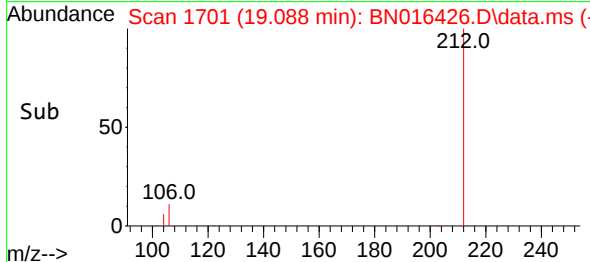
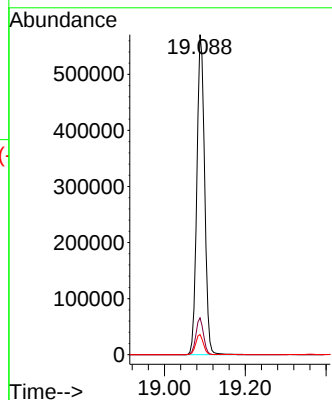
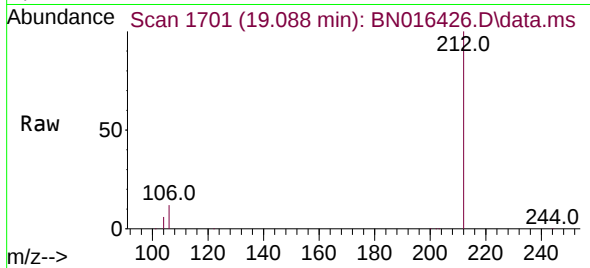




#27
Fluoranthene-d10
Concen: 3.386 ng
RT: 19.088 min Scan# 1701
Delta R.T. -0.005 min
Lab File: BN016426.D
Acq: 23 Sep 2021 17:11

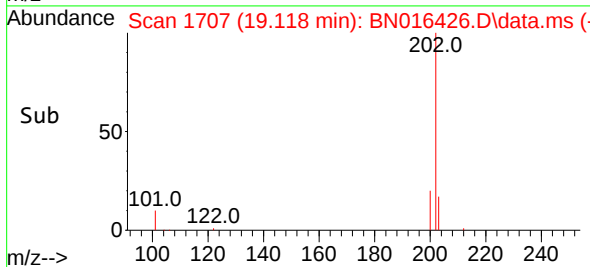
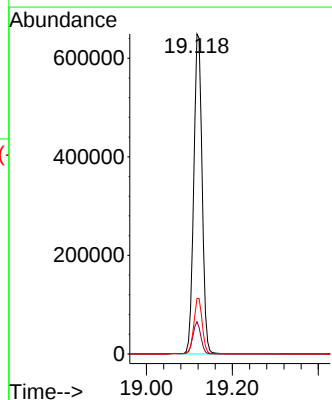
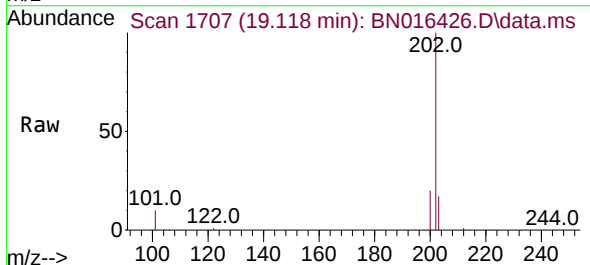
Instrument :
BNA_N
ClientSampleId :
SSTDICC3.2

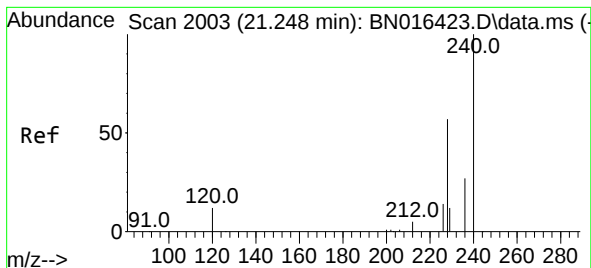
Tgt Ion:212 Resp: 761225
Ion Ratio Lower Upper
212 100
106 11.3 9.8 14.6
104 6.2 5.4 8.2



#28
Fluoranthene
Concen: 3.458 ng
RT: 19.118 min Scan# 1707
Delta R.T. -0.005 min
Lab File: BN016426.D
Acq: 23 Sep 2021 17:11

Tgt Ion:202 Resp: 874025
Ion Ratio Lower Upper
202 100
101 9.8 8.5 12.7
203 17.4 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: BN016426.D

Acq: 23 Sep 2021 17:11

Instrument :

BNA_N

ClientSampleId :

SSTDICC3.2

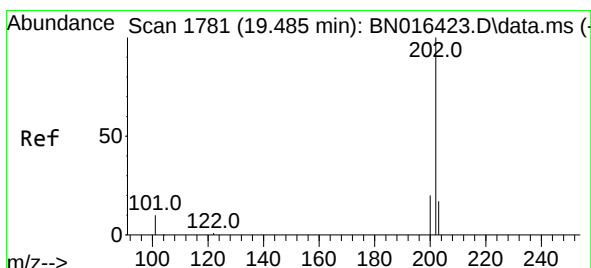
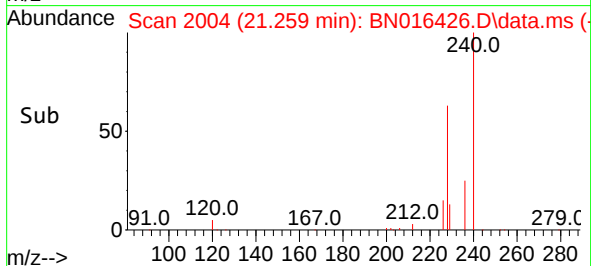
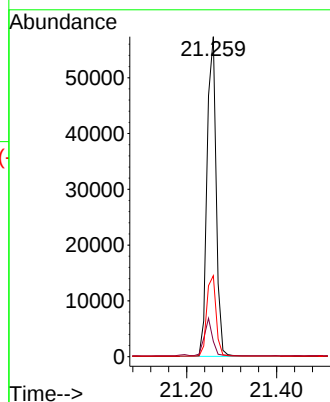
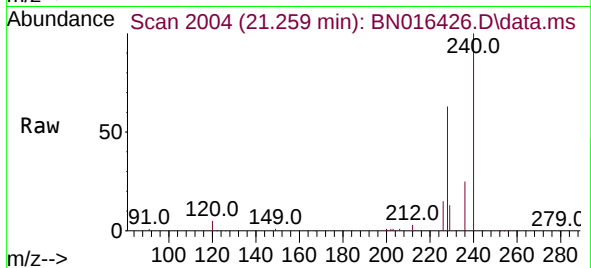
Tgt Ion:240 Resp: 80124

Ion Ratio Lower Upper

240 100

120 4.8 5.3 7.9#

236 25.3 19.8 29.8



#30

Pyrene

Concen: 3.502 ng

RT: 19.485 min Scan# 1781

Delta R.T. 0.000 min

Lab File: BN016426.D

Acq: 23 Sep 2021 17:11

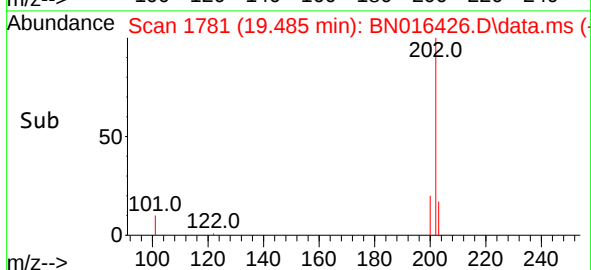
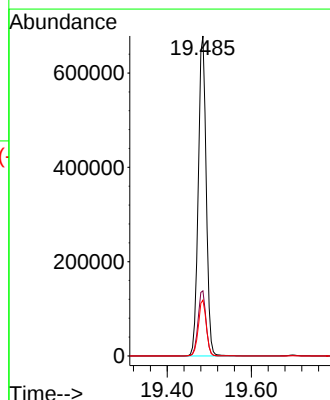
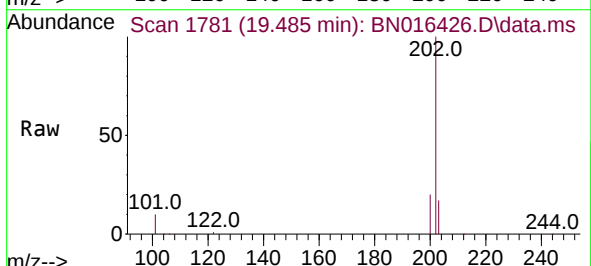
Tgt Ion:202 Resp: 887359

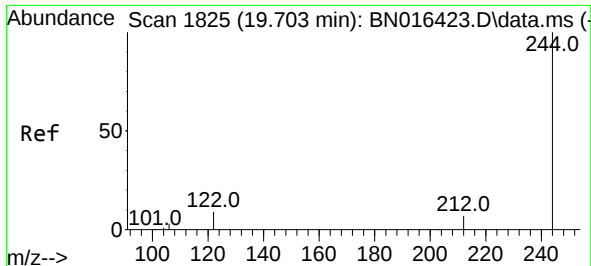
Ion Ratio Lower Upper

202 100

200 20.5 15.8 23.6

203 17.6 13.9 20.9

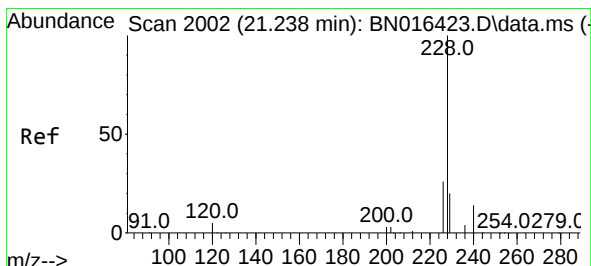
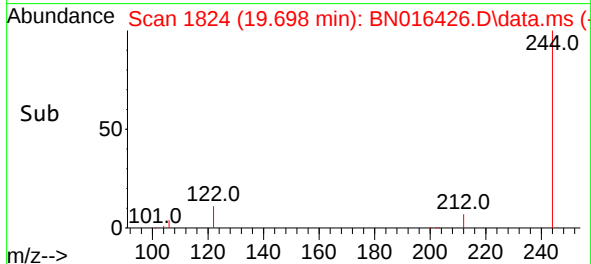
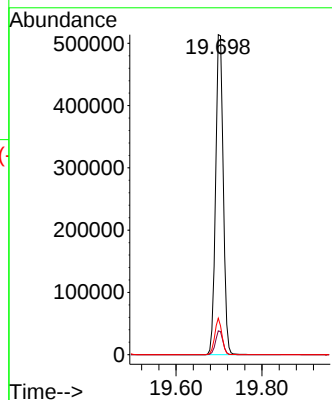
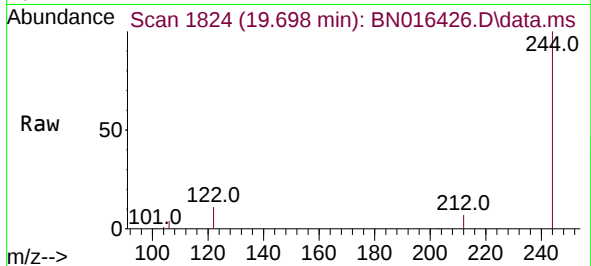




#31
 Terphenyl-d14
 Concen: 3.408 ng
 RT: 19.698 min Scan# 1824
 Delta R.T. -0.005 min
 Lab File: BN016426.D
 Acq: 23 Sep 2021 17:11

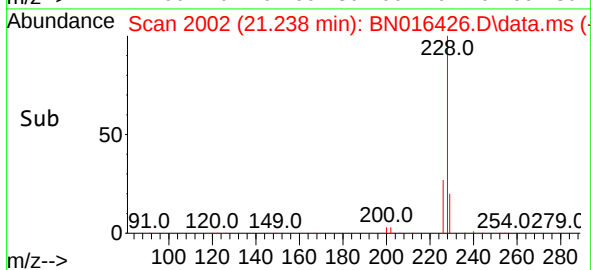
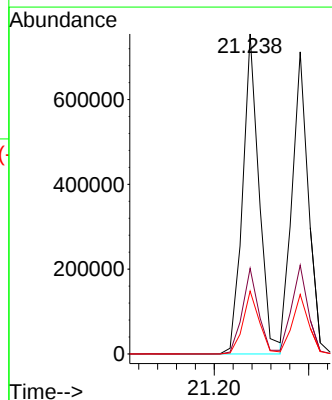
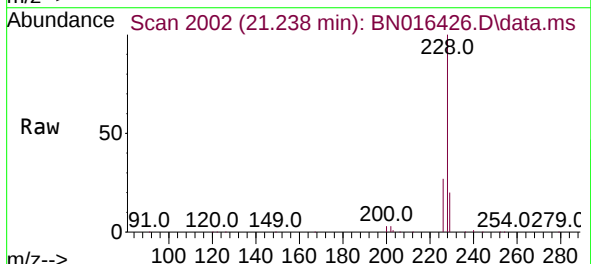
Instrument :
 BNA_N
 ClientSampleId :
 SSTDICC3.2

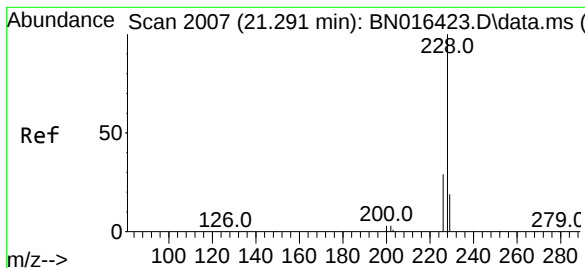
Tgt Ion:244 Resp: 632515
 Ion Ratio Lower Upper
 244 100
 212 7.4 5.5 8.3
 122 11.4 9.0 13.4



#32
 Benzo(a)anthracene
 Concen: 3.537 ng
 RT: 21.238 min Scan# 2002
 Delta R.T. 0.000 min
 Lab File: BN016426.D
 Acq: 23 Sep 2021 17:11

Tgt Ion:228 Resp: 910549
 Ion Ratio Lower Upper
 228 100
 226 26.8 20.8 31.2
 229 19.6 15.8 23.6





#33

Chrysene

Concen: 3.434 ng

RT: 21.291 min Scan# 2007

Delta R.T. 0.000 min

Lab File: BN016426.D

Acq: 23 Sep 2021 17:11

Instrument :

BNA_N

ClientSampleId :

SSTDICC3.2

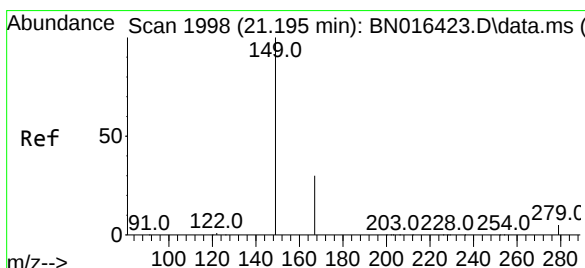
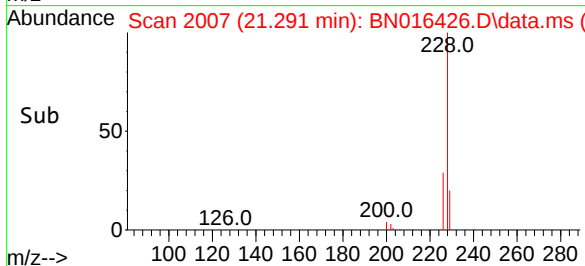
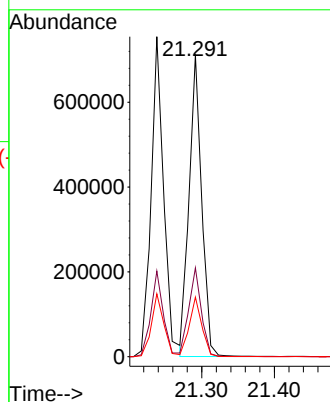
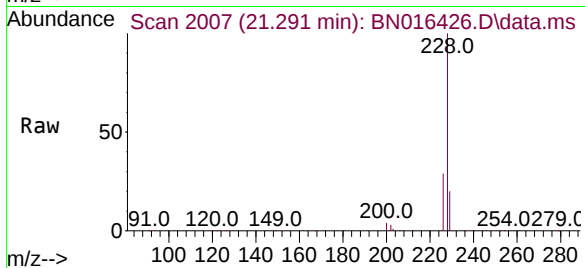
Tgt Ion:228 Resp: 855337

Ion Ratio Lower Upper

228 100

226 29.4 23.0 34.4

229 19.7 15.6 23.4



#34

Bis(2-ethylhexyl)phthalate

Concen: 2.828 ng

RT: 21.196 min Scan# 1998

Delta R.T. 0.000 min

Lab File: BN016426.D

Acq: 23 Sep 2021 17:11

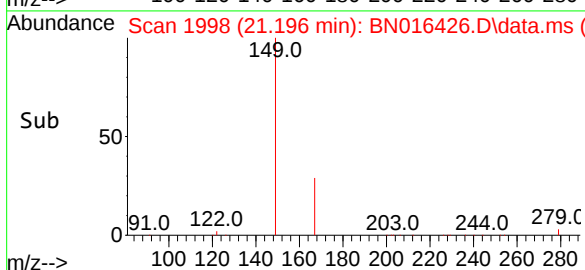
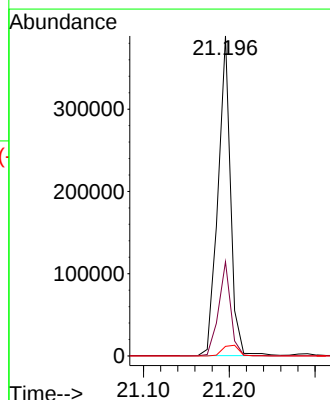
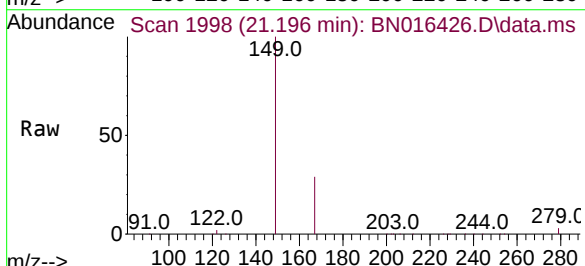
Tgt Ion:149 Resp: 392565

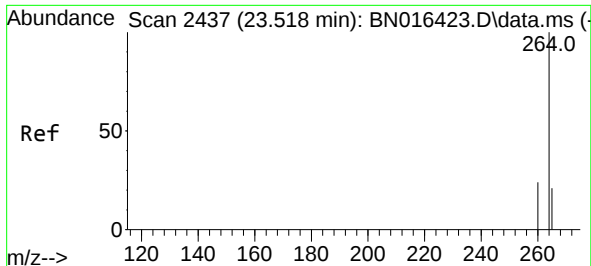
Ion Ratio Lower Upper

149 100

167 28.4 23.4 35.0

279 4.3 3.9 5.9

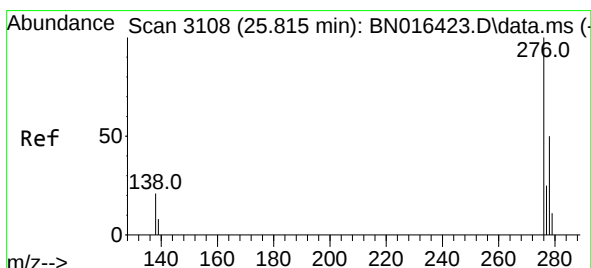
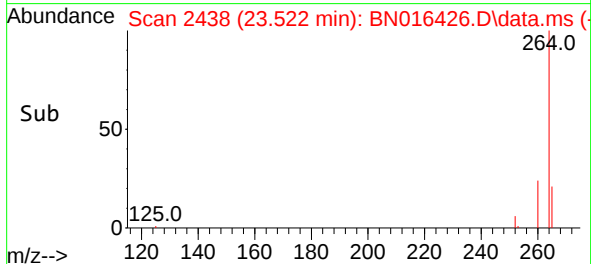
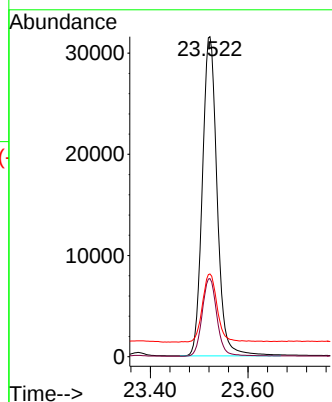
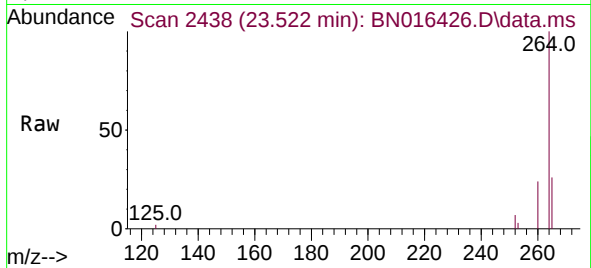




#35
Perylene-d12
Concen: 0.400 ng
RT: 23.522 min Scan# 2438
Delta R.T. 0.004 min
Lab File: BN016426.D
Acq: 23 Sep 2021 17:11

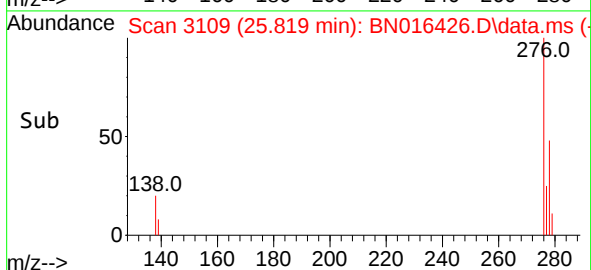
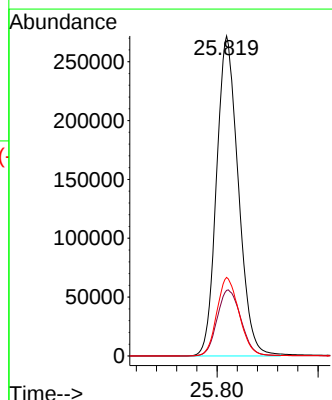
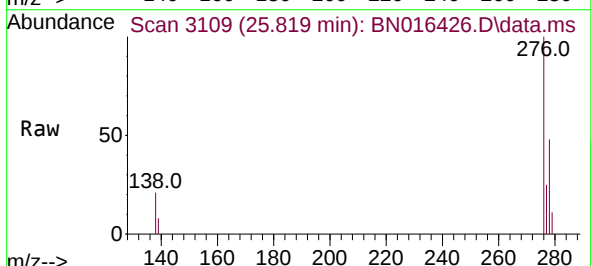
Instrument :
BNA_N
ClientSampleId :
SSTDICC3.2

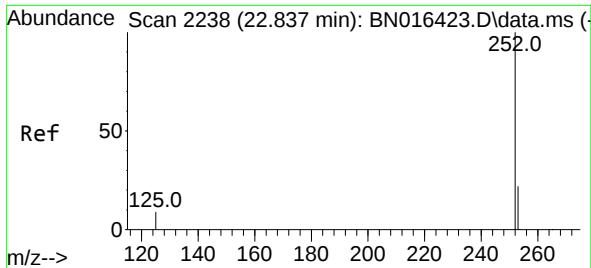
Tgt Ion:264	Resp:	66149
Ion Ratio	Lower	Upper
264	100	
260	24.4	18.9 28.3
265	25.9	23.7 35.5



#36
Indeno(1,2,3-cd)pyrene
Concen: 3.807 ng
RT: 25.819 min Scan# 3109
Delta R.T. 0.004 min
Lab File: BN016426.D
Acq: 23 Sep 2021 17:11

Tgt Ion:276	Resp:	813320
Ion Ratio	Lower	Upper
276	100	
138	22.6	19.3 28.9
277	25.1	20.2 30.2

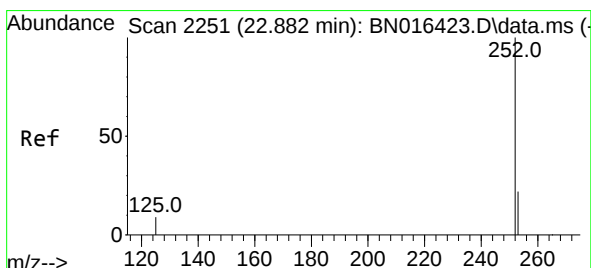
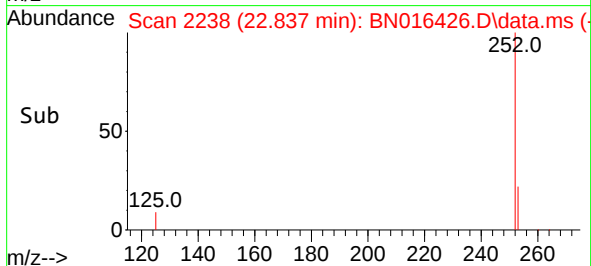
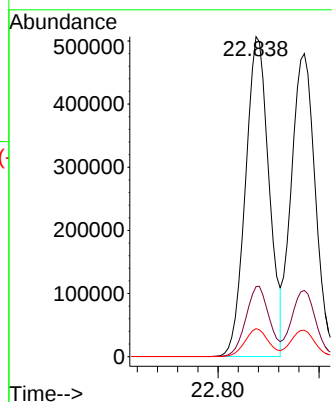
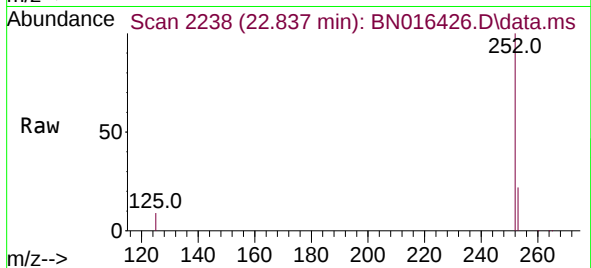




#37
Benzo(b)fluoranthene
Concen: 3.904 ng
RT: 22.837 min Scan# 2238
Delta R.T. 0.000 min
Lab File: BN016426.D
Acq: 23 Sep 2021 17:11

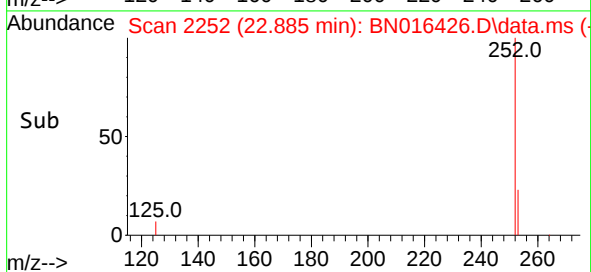
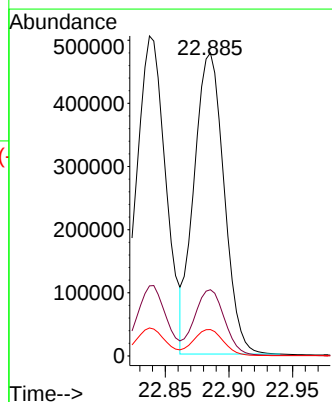
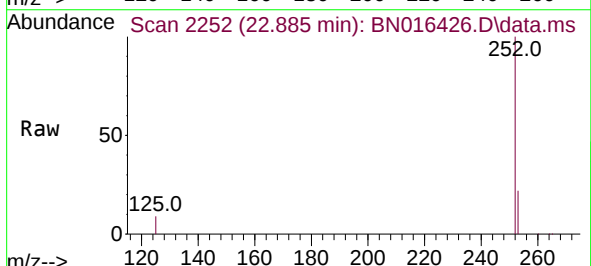
Instrument :
BNA_N
ClientSampleId :
SSTDICC3.2

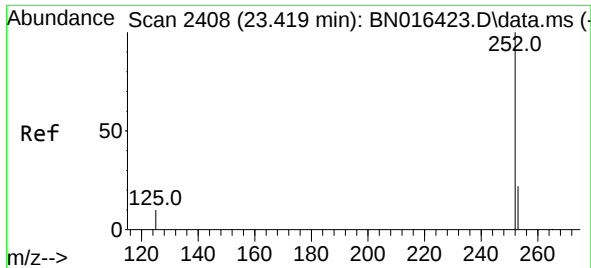
Tgt Ion:252 Resp: 820157
Ion Ratio Lower Upper
252 100
253 21.9 18.2 27.2
125 8.7 8.4 12.6



#38
Benzo(k)fluoranthene
Concen: 3.870 ng
RT: 22.885 min Scan# 2252
Delta R.T. 0.004 min
Lab File: BN016426.D
Acq: 23 Sep 2021 17:11

Tgt Ion:252 Resp: 782387
Ion Ratio Lower Upper
252 100
253 21.9 18.2 27.2
125 8.7 8.2 12.4





#39

Benzo(a)pyrene

Concen: 3.740 ng

RT: 23.419 min Scan# 2408

Delta R.T. 0.000 min

Lab File: BN016426.D

Acq: 23 Sep 2021 17:11

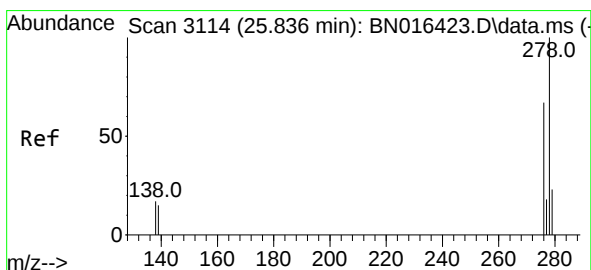
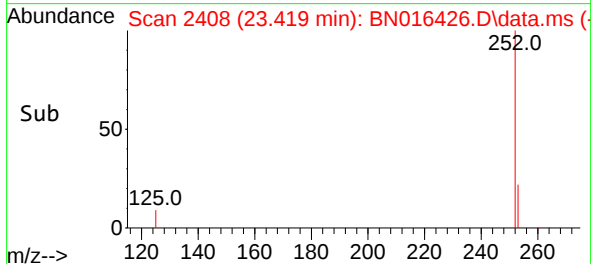
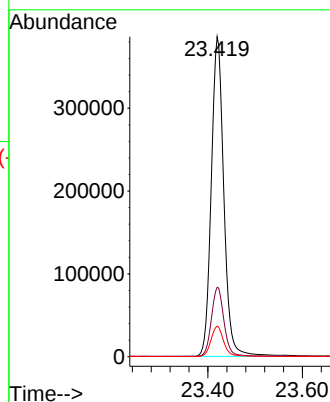
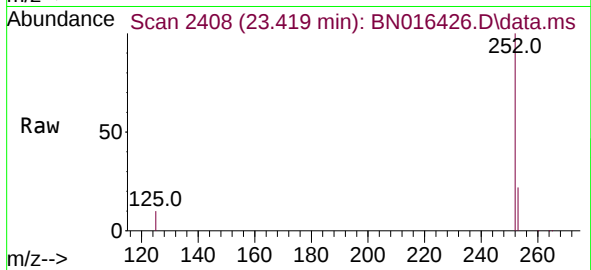
Instrument :

BNA_N

ClientSampleId :

SSTDICC3.2

Tgt Ion:252	Resp:	710495
Ion Ratio	Lower	Upper
252	100	
253	21.7	18.7 28.1
125	9.6	9.9 14.9#



#40

Dibenzo(a,h)anthracene

Concen: 3.769 ng

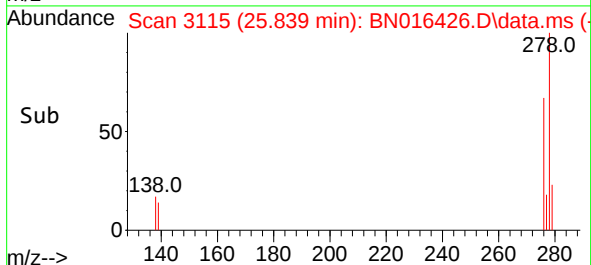
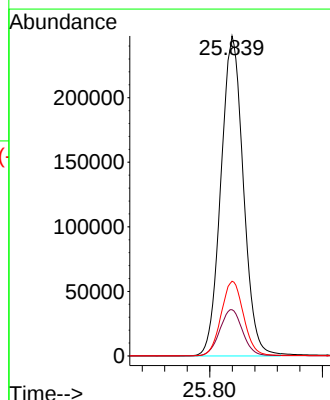
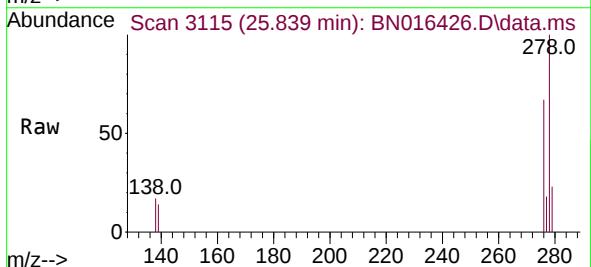
RT: 25.839 min Scan# 3115

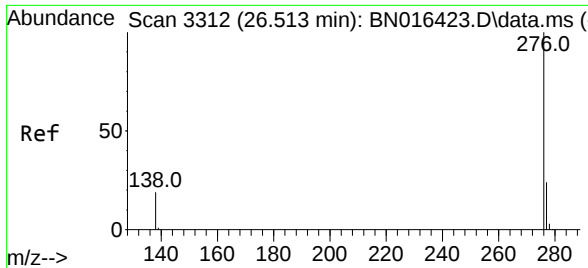
Delta R.T. 0.004 min

Lab File: BN016426.D

Acq: 23 Sep 2021 17:11

Tgt Ion:278	Resp:	683469
Ion Ratio	Lower	Upper
278	100	
139	14.5	14.2 21.2
279	23.3	21.3 31.9





#41
Benzo(g,h,i)perylene
Concen: 3.879 ng
RT: 26.521 min Scan# 3314
Delta R.T. 0.007 min
Lab File: BN016426.D
Acq: 23 Sep 2021 17:11

Instrument :
BNA_N
ClientSampleId :
SSTDICC3.2

Tgt Ion:276 Resp: 700152
Ion Ratio Lower Upper
276 100
277 23.8 20.5 30.7
138 19.4 18.2 27.4

