

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN101321\
 Data File : BN016909.D
 Acq On : 12 Oct 2021 21:48
 Operator : CG/JU
 Sample : SSTDIC5.0
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 SSTDIC5.0

Quant Time: Oct 13 01:54:28 2021
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\8270-SIM-BN101321.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Oct 13 01:50:22 2021
 Response via : Initial Calibration

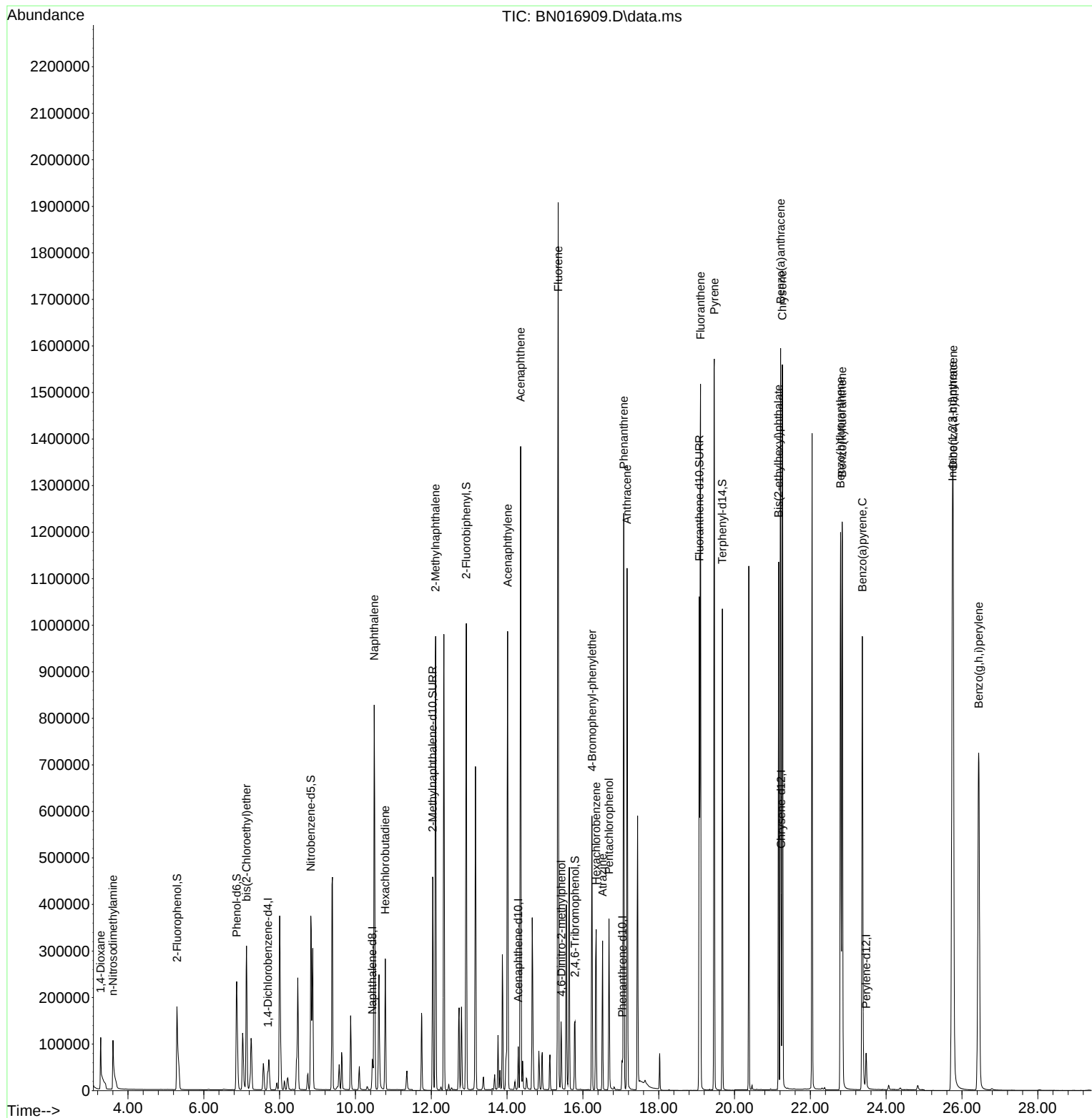
Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.689	152	23237	0.400	ng	0.00
7) Naphthalene-d8	10.445	136	94194	0.400	ng	#-0.01
13) Acenaphthene-d10	14.294	164	50700	0.400	ng	0.00
19) Phenanthrene-d10	17.042	188	94755	0.400	ng	0.00
29) Chrysene-d12	21.227	240	93765	0.400	ng	0.00
35) Perylene-d12	23.471	264	99750	0.400	ng	0.00
System Monitoring Compounds						
4) 2-Fluorophenol	5.291	112	254773	4.281	ng	0.00
5) Phenol-d6	6.868	99	294400	4.410	ng	0.00
8) Nitrobenzene-d5	8.822	82	335798	5.276	ng	0.00
11) 2-Methylnaphthalene-d10	12.038	152	623423	4.569	ng	0.00
14) 2,4,6-Tribromophenol	15.791	330	137400	5.589	ng	0.00
15) 2-Fluorobiphenyl	12.924	172	879302	4.531	ng	0.00
27) Fluoranthene-d10	19.073	212	1189296	4.783	ng	0.00
31) Terphenyl-d14	19.679	244	991158	4.646	ng	0.00
Target Compounds						
2) 1,4-Dioxane	3.281	88	72659	4.178	ng	93
3) n-Nitrosodimethylamine	3.604	42	91827	4.835	ng	97
6) bis(2-Chloroethyl)ether	7.126	93	281143	4.310	ng	98
9) Naphthalene	10.495	128	1113805	4.338	ng	99
10) Hexachlorobutadiene	10.787	225	220511	4.578	ng	# 100
12) 2-Methylnaphthalene	12.114	142	708398	4.413	ng	100
16) Acenaphthylene	14.015	152	1077041	4.979	ng	100
17) Acenaphthene	14.358	154	667114	4.643	ng	97
18) Fluorene	15.347	166	804151	4.635	ng	99
20) 4,6-Dinitro-2-methylph...	15.436	198	113617	8.560	ng	# 78
21) 4-Bromophenyl-phenylether	16.239	248	280052	4.930	ng	97
22) Hexachlorobenzene	16.348	284	299151	4.626	ng	100
23) Atrazine	16.519	200	233612	5.638	ng	99
24) Pentachlorophenol	16.689	266	158441	6.112	ng	100
25) Phenanthrene	17.078	178	1246508	4.580	ng	100
26) Anthracene	17.164	178	1185667	4.957	ng	100
28) Fluoranthene	19.103	202	1364846	4.557	ng	99
30) Pyrene	19.465	202	1429187	4.647	ng	100
32) Benzo(a)anthracene	21.217	228	1444328	4.811	ng	99
33) Chrysene	21.259	228	1384491	4.495	ng	97
34) Bis(2-ethylhexyl)phtha...	21.164	149	923337	5.601	ng	98
36) Indeno(1,2,3-cd)pyrene	25.747	276	1768259	4.522	ng	99
37) Benzo(b)fluoranthene	22.797	252	1532206	4.594	ng	100
38) Benzo(k)fluoranthene	22.841	252	1440404	4.375	ng	97
39) Benzo(a)pyrene	23.372	252	1413878	4.657	ng	99
40) Dibenzo(a,h)anthracene	25.768	278	1453696	4.553	ng	99
41) Benzo(g,h,i)perylene	26.442	276	1530415	4.552	ng	100

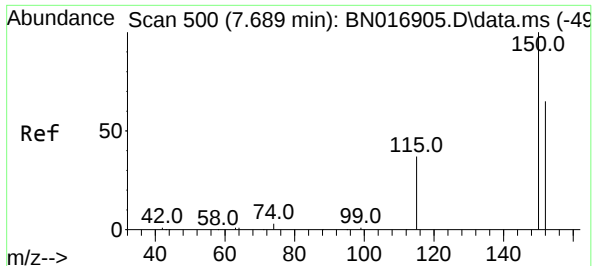
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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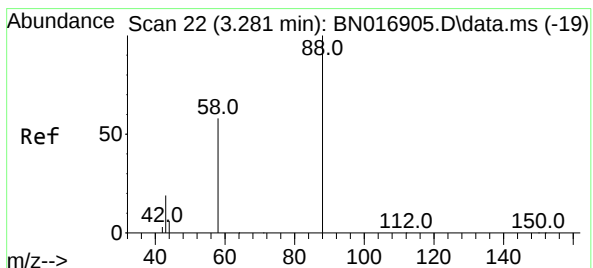
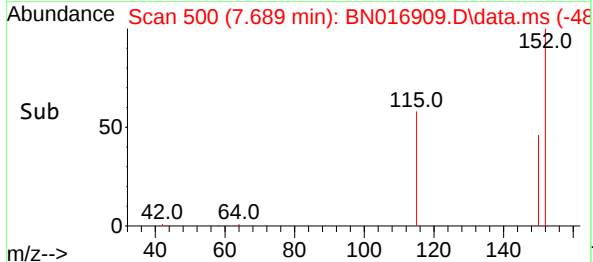
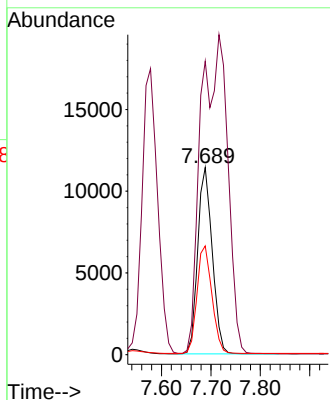
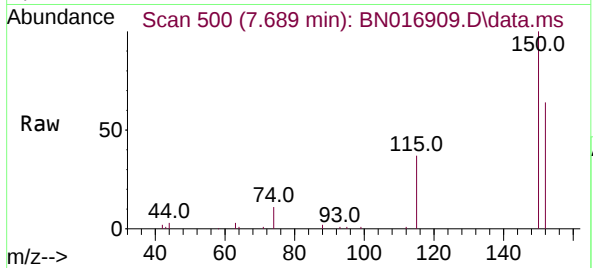




#1
 1,4-Dichlorobenzene-d4
 Concen: 0.400 ng
 RT: 7.689 min Scan# 500
 Delta R.T. -0.000 min
 Lab File: BN016909.D
 Acq: 12 Oct 2021 21:48

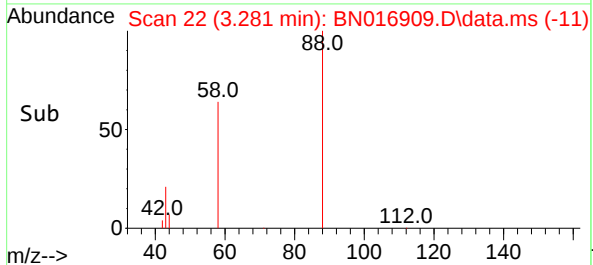
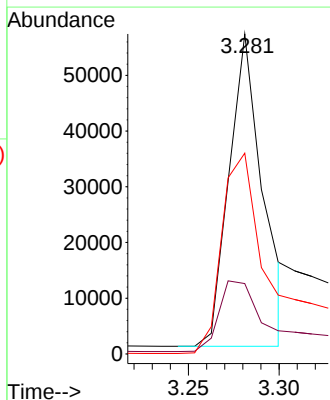
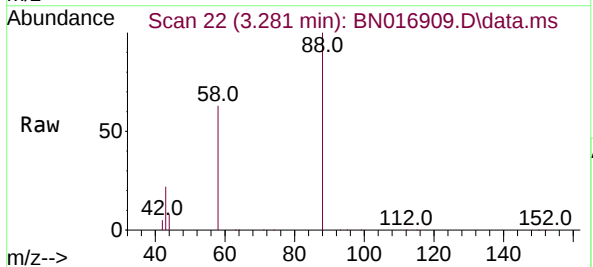
Instrument :
 BNA_N
 ClientSampled :
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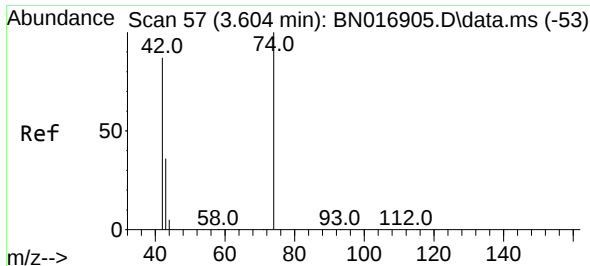
Tgt Ion:152 Resp: 23237
 Ion Ratio Lower Upper
 152 100
 150 156.8 122.6 183.8
 115 58.1 46.1 69.1



#2
 1,4-Dioxane
 Concen: 4.178 ng
 RT: 3.281 min Scan# 22
 Delta R.T. -0.000 min
 Lab File: BN016909.D
 Acq: 12 Oct 2021 21:48

Tgt Ion: 88 Resp: 72659
 Ion Ratio Lower Upper
 88 100
 43 27.6 24.3 36.5
 58 74.8 65.2 97.8

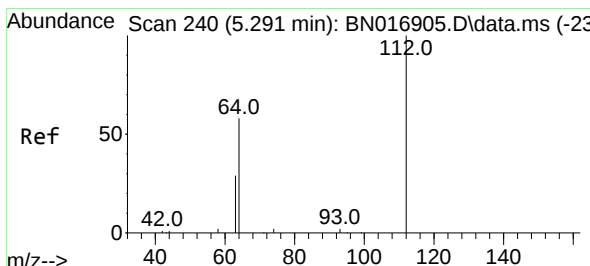
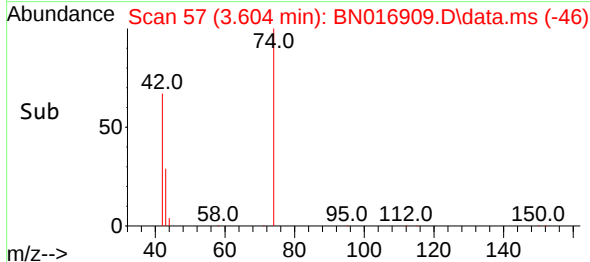
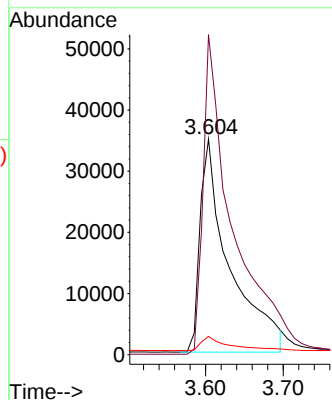
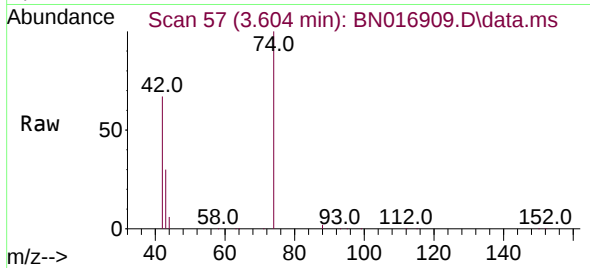




#3
n-Nitrosodimethylamine
Concen: 4.835 ng
RT: 3.604 min Scan# 57
Delta R.T. -0.000 min
Lab File: BN016909.D
Acq: 12 Oct 2021 21:48

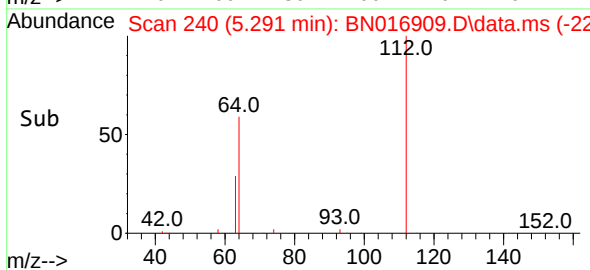
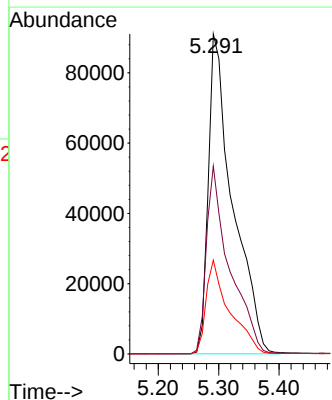
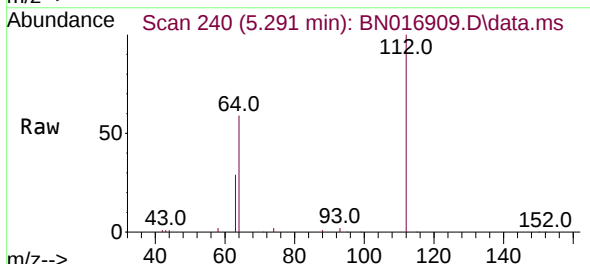
Instrument :
BNA_N
ClientSampleId :
SSTDICC5.0

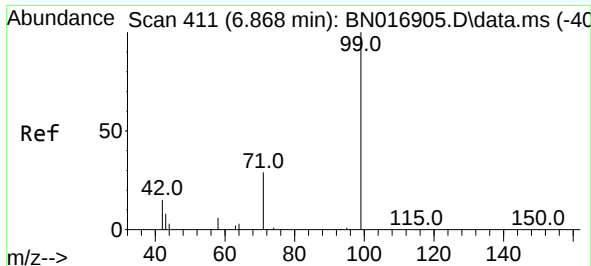
Tgt Ion: 42 Resp: 91827
Ion Ratio Lower Upper
42 100
74 146.7 114.4 171.6
44 6.4 5.7 8.5



#4
2-Fluorophenol
Concen: 4.281 ng
RT: 5.291 min Scan# 240
Delta R.T. -0.000 min
Lab File: BN016909.D
Acq: 12 Oct 2021 21:48

Tgt Ion: 112 Resp: 254773
Ion Ratio Lower Upper
112 100
64 56.0 45.0 67.4
63 28.1 22.6 33.8

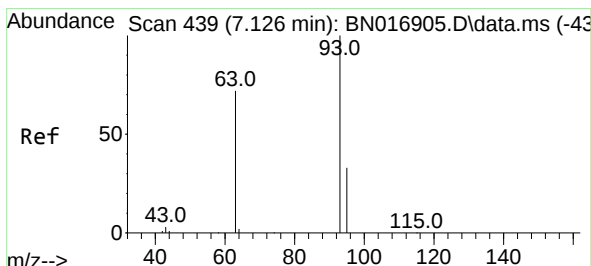
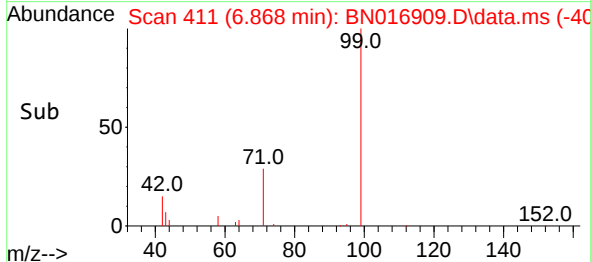
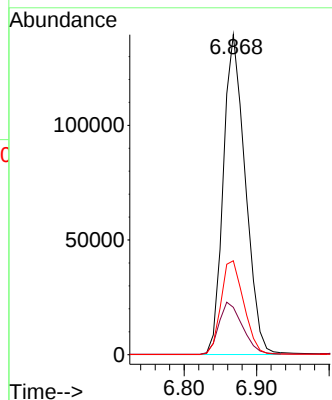
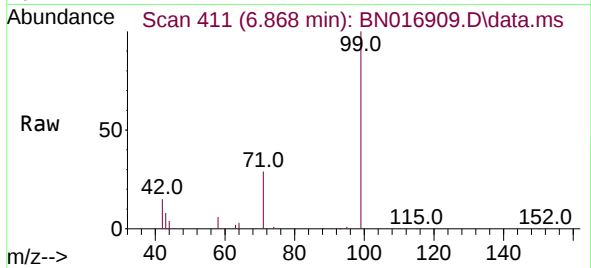




#5
Phenol-d6
Concen: 4.410 ng
RT: 6.868 min Scan# 411
Delta R.T. -0.000 min
Lab File: BN016909.D
Acq: 12 Oct 2021 21:48

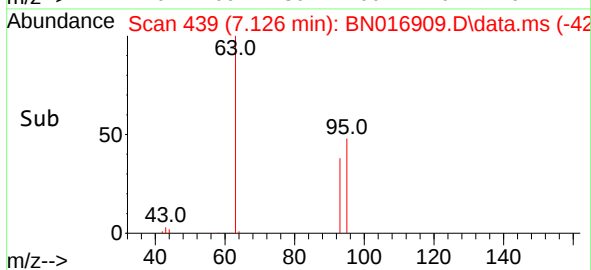
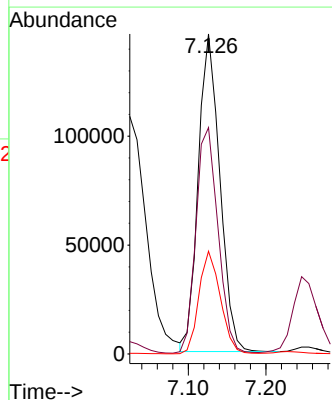
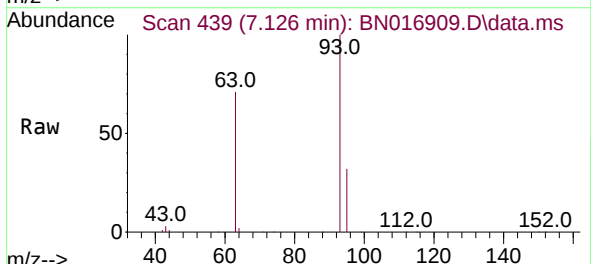
Instrument :
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ClientSampleId :
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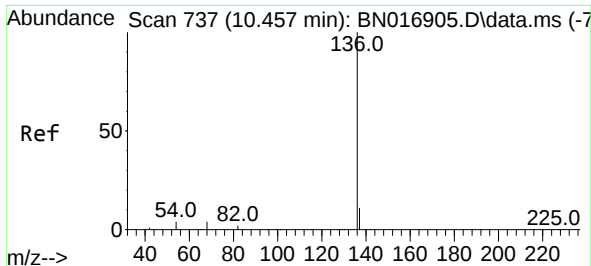
Tgt Ion: 99 Resp: 294400
Ion Ratio Lower Upper
99 100
42 17.4 14.2 21.4
71 30.5 24.5 36.7



#6
bis(2-Chloroethyl)ether
Concen: 4.310 ng
RT: 7.126 min Scan# 439
Delta R.T. -0.000 min
Lab File: BN016909.D
Acq: 12 Oct 2021 21:48

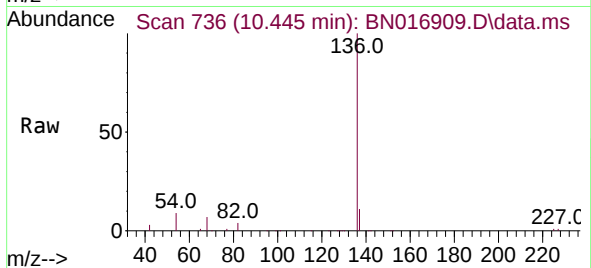
Tgt Ion: 93 Resp: 281143
Ion Ratio Lower Upper
93 100
63 73.0 60.3 90.5
95 32.1 26.2 39.4



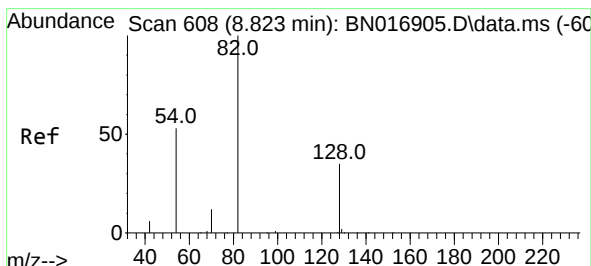
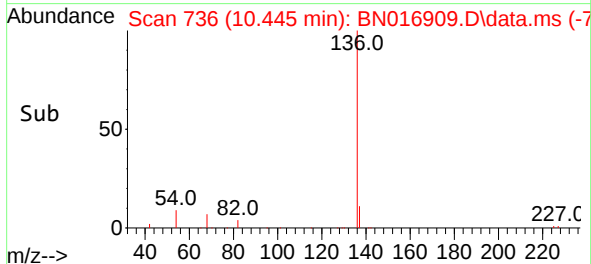
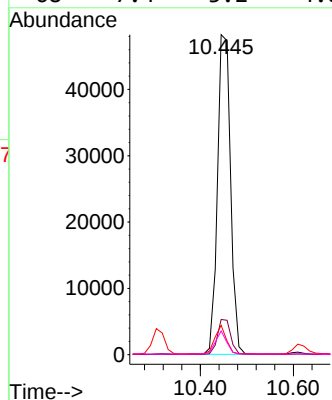


#7
Naphthalene-d8
Concen: 0.400 ng
RT: 10.445 min Scan# 736
Delta R.T. -0.013 min
Lab File: BN016909.D
Acq: 12 Oct 2021 21:48

Instrument :
BNA_N
ClientSampleId :
SSTDICC5.0

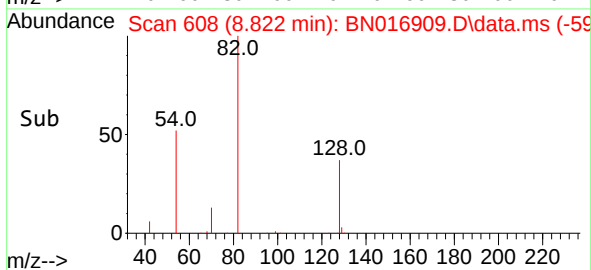
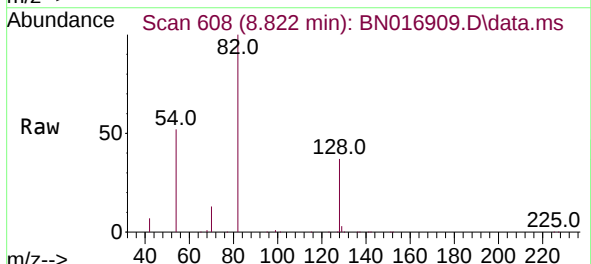
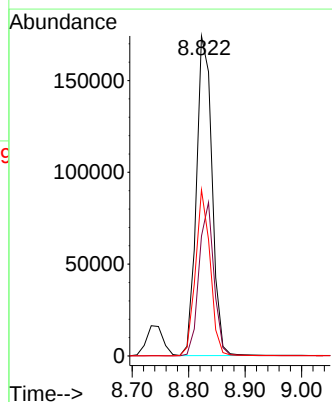


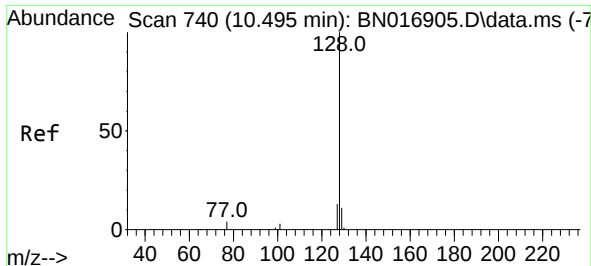
Tgt Ion:	136	Resp:	94194
Ion	Ratio	Lower	Upper
136	100		
137	11.0	8.7	13.1
54	9.2	3.7	5.5#
68	7.4	3.2	4.8#



#8
Nitrobenzene-d5
Concen: 5.276 ng
RT: 8.822 min Scan# 608
Delta R.T. -0.000 min
Lab File: BN016909.D
Acq: 12 Oct 2021 21:48

Tgt Ion:	82	Resp:	335798
Ion	Ratio	Lower	Upper
82	100		
128	37.4	28.3	42.5
54	51.9	43.0	64.4

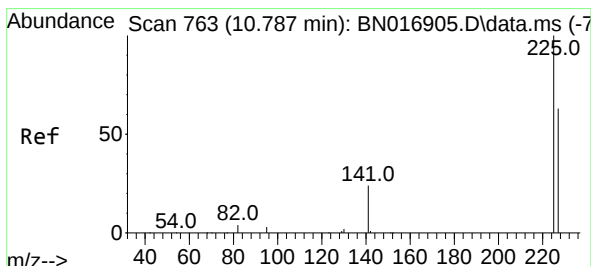
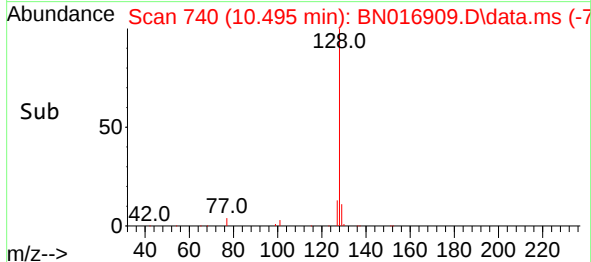
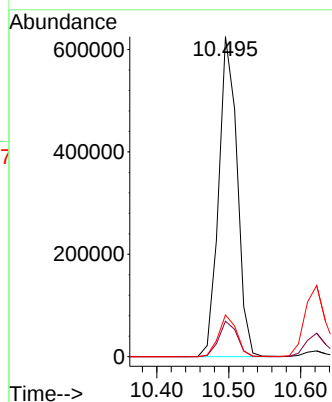
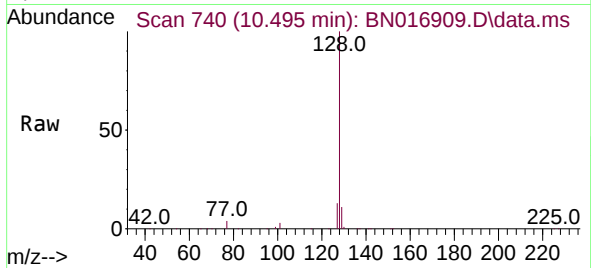




#9
Naphthalene
Concen: 4.338 ng
RT: 10.495 min Scan# 740
Delta R.T. -0.000 min
Lab File: BN016909.D
Acq: 12 Oct 2021 21:48

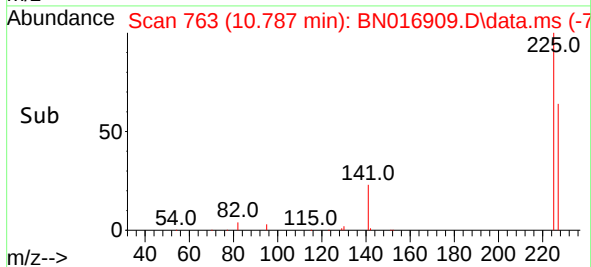
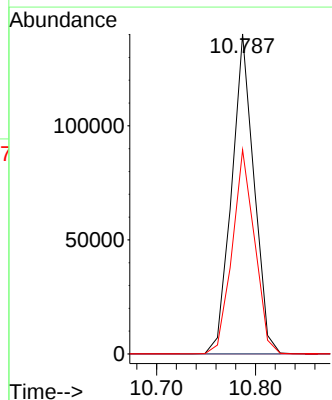
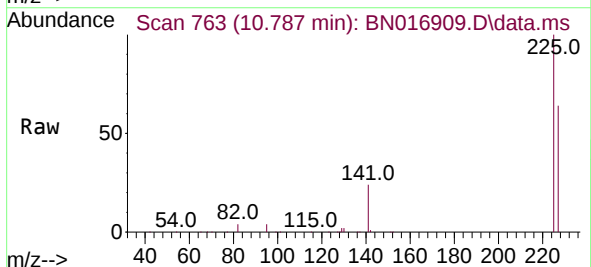
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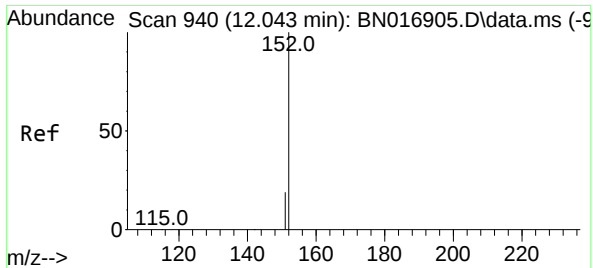
Tgt Ion:128 Resp: 1113805
Ion Ratio Lower Upper
128 100
129 11.1 8.7 13.1
127 13.1 10.6 16.0



#10
Hexachlorobutadiene
Concen: 4.578 ng
RT: 10.787 min Scan# 763
Delta R.T. -0.000 min
Lab File: BN016909.D
Acq: 12 Oct 2021 21:48

Tgt Ion:225 Resp: 220511
Ion Ratio Lower Upper
225 100
223 0.0 0.0 0.0
227 64.1 51.1 76.7

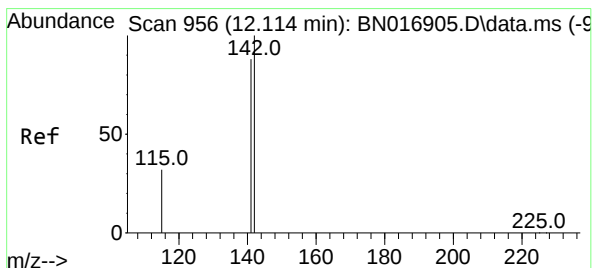
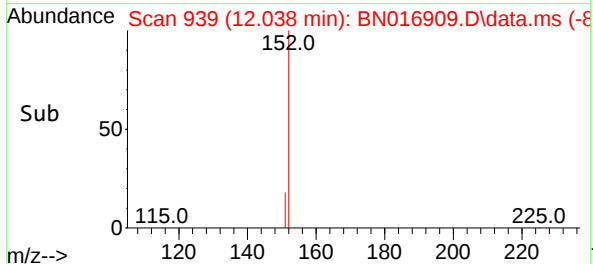
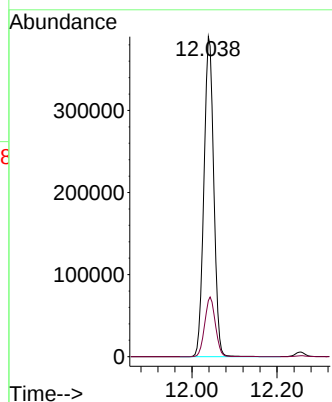
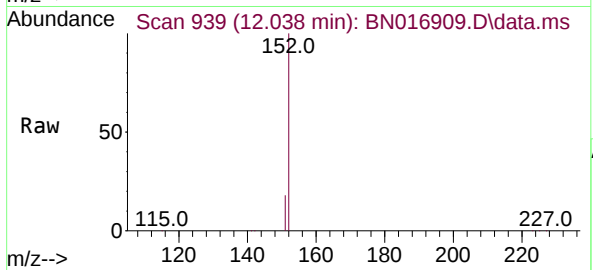




#11
2-Methylnaphthalene-d10
Concen: 4.569 ng
RT: 12.038 min Scan# 939
Delta R.T. -0.005 min
Lab File: BN016909.D
Acq: 12 Oct 2021 21:48

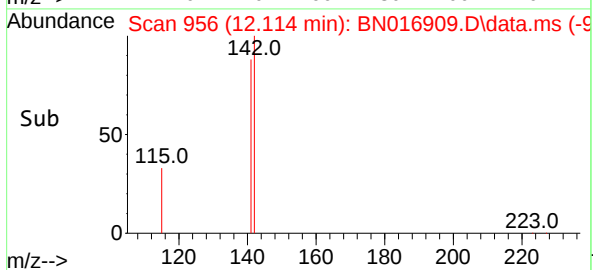
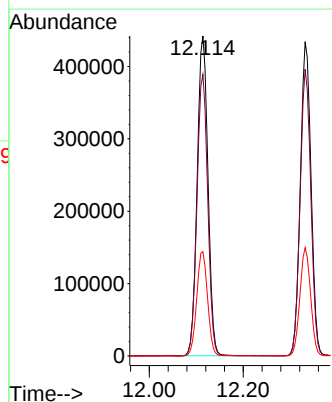
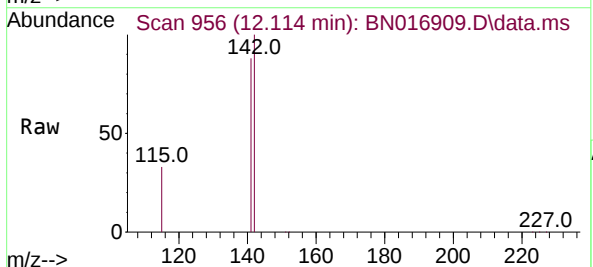
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BNA_N
ClientSampleId :
SSTDICC5.0

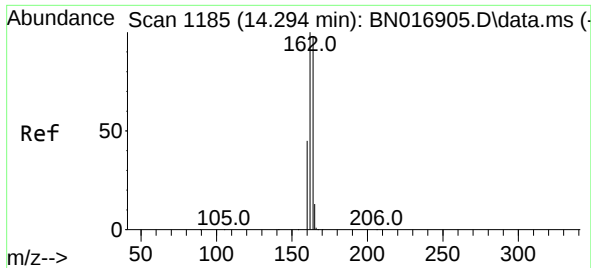
Tgt Ion:152 Resp: 623423
Ion Ratio Lower Upper
152 100
151 20.2 16.2 24.4



#12
2-Methylnaphthalene
Concen: 4.413 ng
RT: 12.114 min Scan# 956
Delta R.T. -0.000 min
Lab File: BN016909.D
Acq: 12 Oct 2021 21:48

Tgt Ion:142 Resp: 708398
Ion Ratio Lower Upper
142 100
141 88.0 70.5 105.7
115 32.6 26.0 39.0

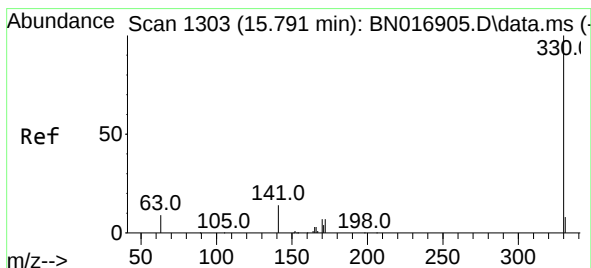
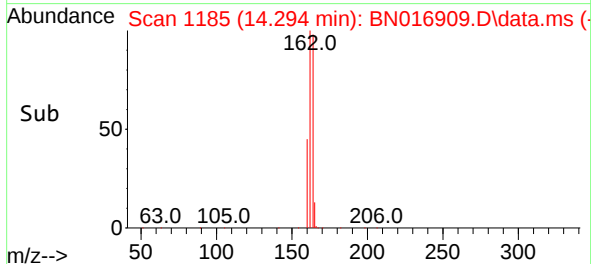
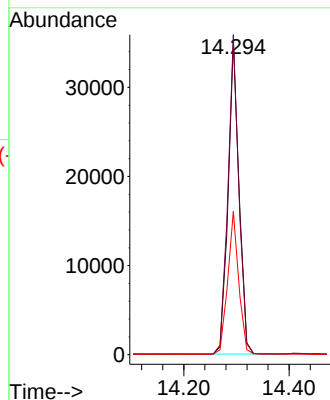
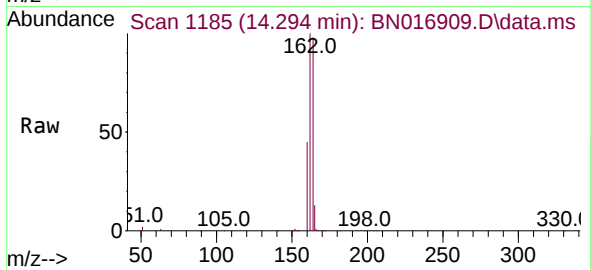




#13
Acenaphthene-d10
Concen: 0.400 ng
RT: 14.294 min Scan# 1185
Delta R.T. -0.000 min
Lab File: BN016909.D
Acq: 12 Oct 2021 21:48

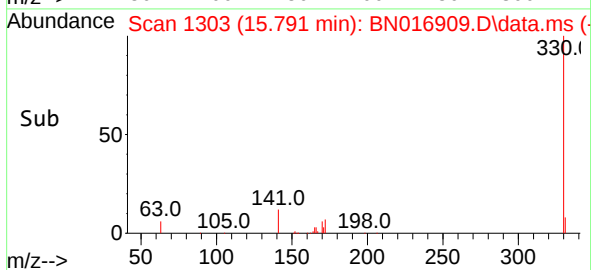
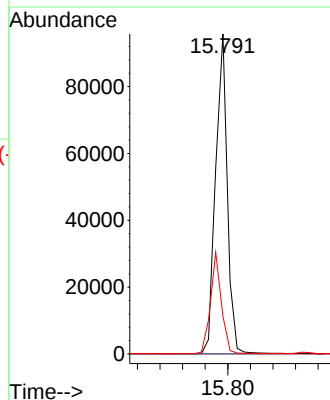
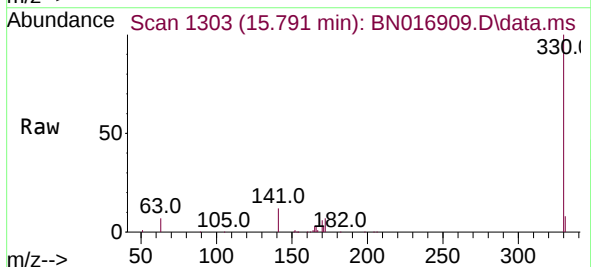
Instrument :
BNA_N
ClientSampleId :
SSTDICC5.0

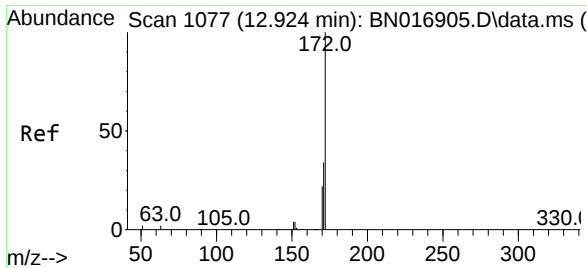
Tgt Ion:164 Resp: 50700
Ion Ratio Lower Upper
164 100
162 101.9 81.4 122.0
160 45.6 37.0 55.4



#14
2,4,6-Tribromophenol
Concen: 5.589 ng
RT: 15.791 min Scan# 1303
Delta R.T. -0.000 min
Lab File: BN016909.D
Acq: 12 Oct 2021 21:48

Tgt Ion:330 Resp: 137400
Ion Ratio Lower Upper
330 100
332 0.0 0.0 0.0
141 29.7 24.4 36.6

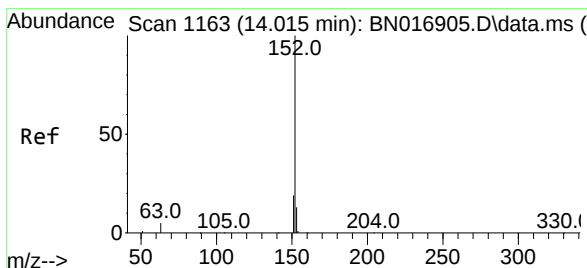
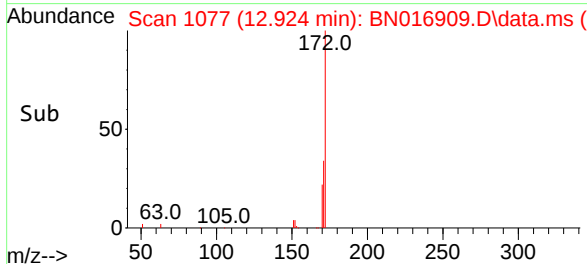
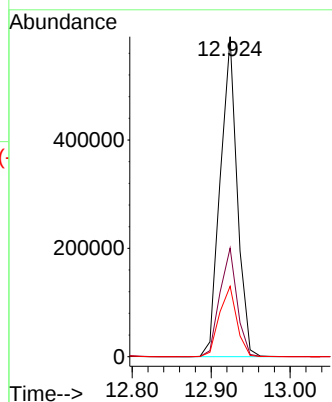
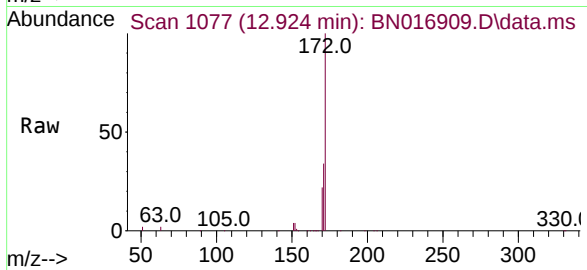




#15
2-Fluorobiphenyl
Concen: 4.531 ng
RT: 12.924 min Scan# 1077
Delta R.T. -0.000 min
Lab File: BN016909.D
Acq: 12 Oct 2021 21:48

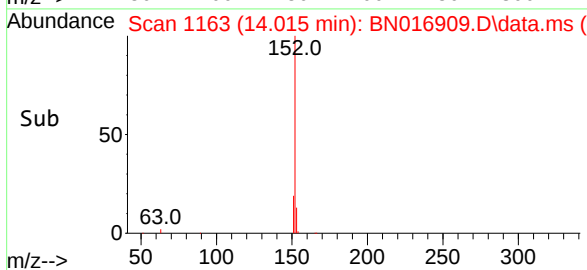
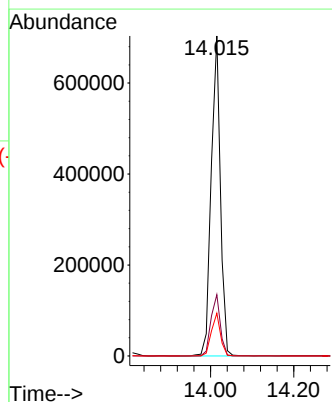
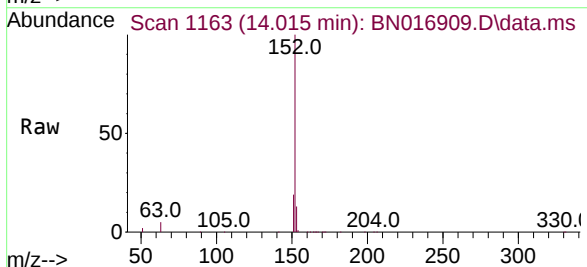
Instrument :
BNA_N
ClientSampleId :
SSTDICC5.0

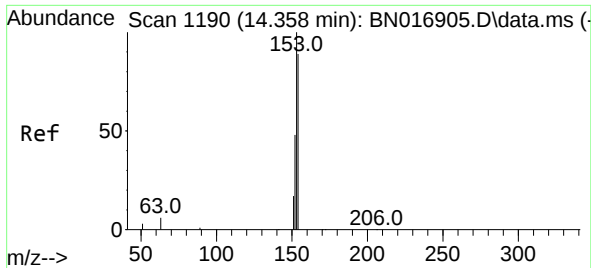
Tgt Ion:172 Resp: 879302
Ion Ratio Lower Upper
172 100
171 33.9 27.4 41.0
170 22.0 18.1 27.1



#16
Acenaphthylene
Concen: 4.979 ng
RT: 14.015 min Scan# 1163
Delta R.T. -0.000 min
Lab File: BN016909.D
Acq: 12 Oct 2021 21:48

Tgt Ion:152 Resp: 1077041
Ion Ratio Lower Upper
152 100
151 19.4 15.5 23.3
153 13.2 10.3 15.5

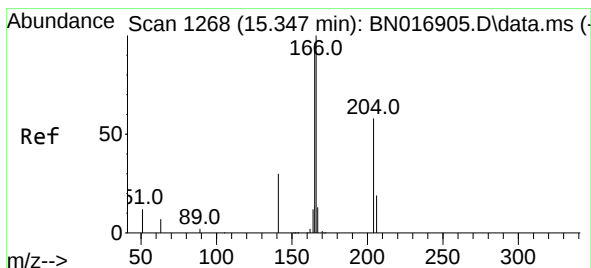
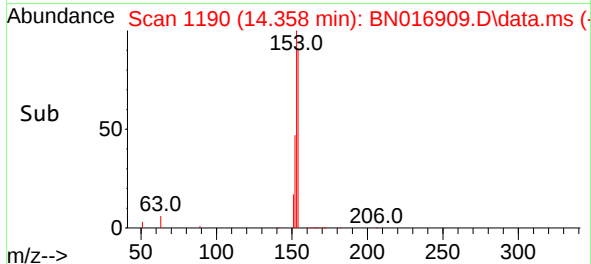
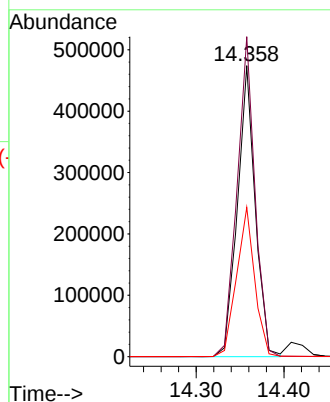
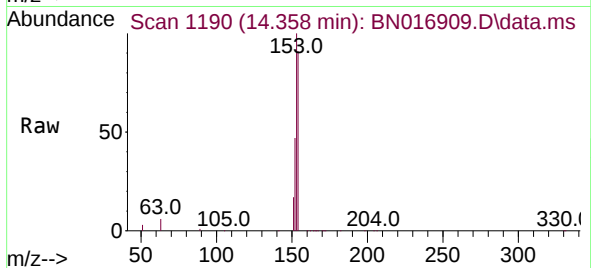




#17
Acenaphthene
Concen: 4.643 ng
RT: 14.358 min Scan# 1190
Delta R.T. -0.000 min
Lab File: BN016909.D
Acq: 12 Oct 2021 21:48

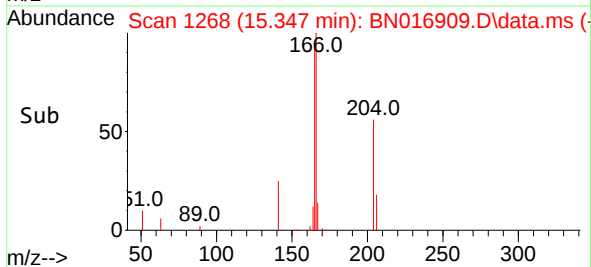
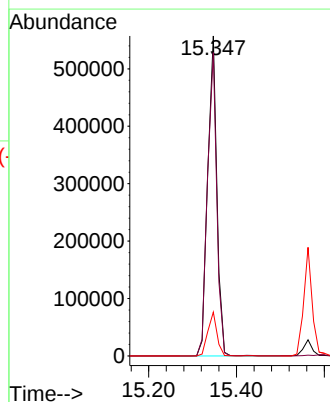
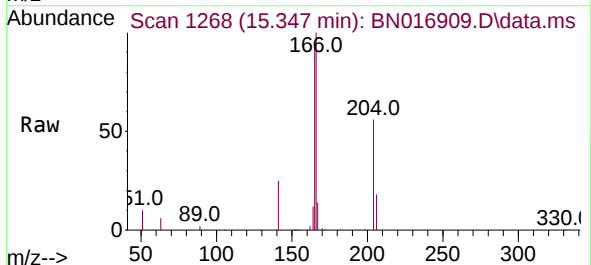
Instrument :
BNA_N
ClientSampleId :
SSTDICC5.0

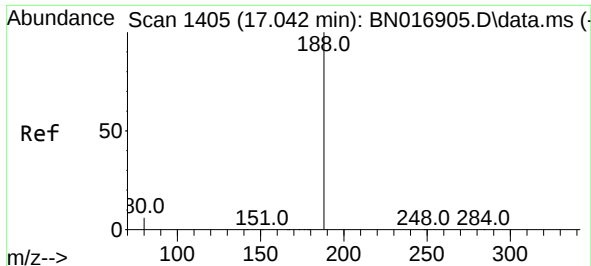
Tgt Ion:154 Resp: 667114
Ion Ratio Lower Upper
154 100
153 110.8 91.2 136.8
152 52.4 44.4 66.6



#18
Fluorene
Concen: 4.635 ng
RT: 15.347 min Scan# 1268
Delta R.T. -0.000 min
Lab File: BN016909.D
Acq: 12 Oct 2021 21:48

Tgt Ion:166 Resp: 804151
Ion Ratio Lower Upper
166 100
165 96.0 78.1 117.1
167 13.6 10.7 16.1

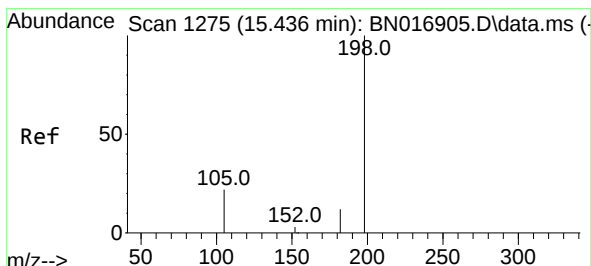
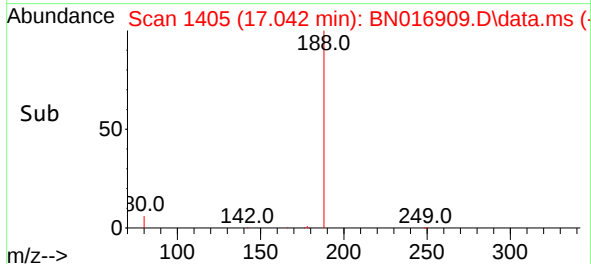
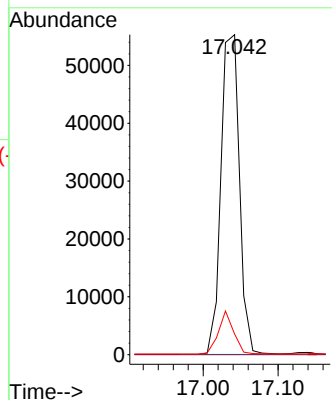
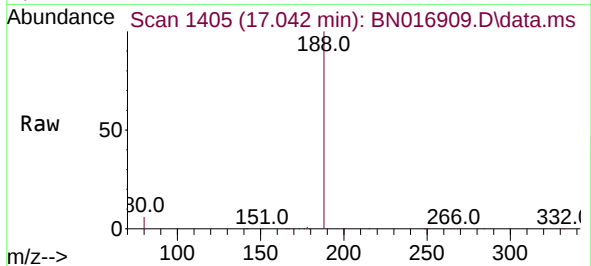




#19
Phenanthrene-d10
Concen: 0.400 ng
RT: 17.042 min Scan# 1405
Delta R.T. -0.000 min
Lab File: BN016909.D
Acq: 12 Oct 2021 21:48

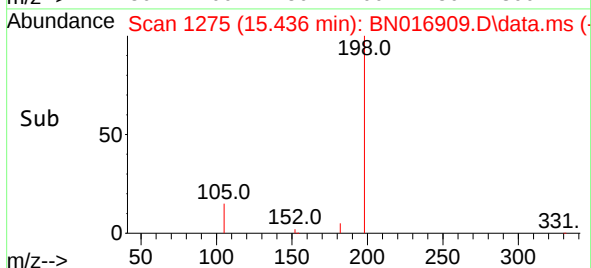
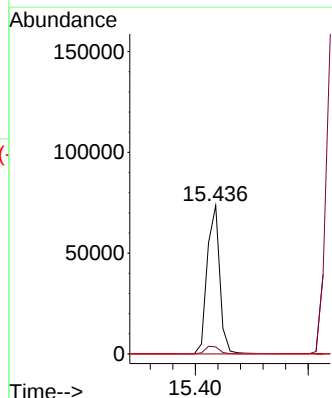
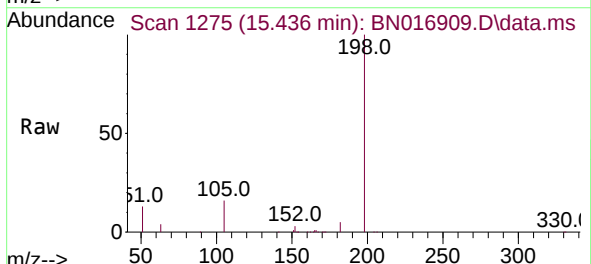
Instrument :
BNA_N
ClientSampleId :
SSTDICC5.0

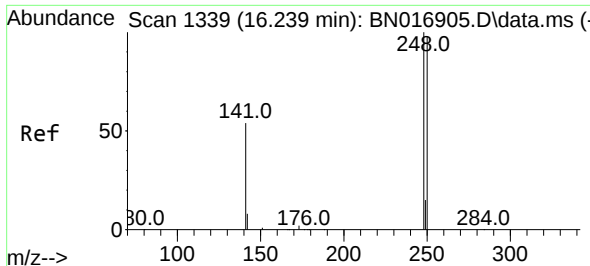
Tgt Ion:188	Resp:	94755
Ion Ratio	Lower	Upper
188	100	
94	0.0	0.0
80	6.4	7.3



#20
4,6-Dinitro-2-methylphenol
Concen: 8.560 ng
RT: 15.436 min Scan# 1275
Delta R.T. -0.000 min
Lab File: BN016909.D
Acq: 12 Oct 2021 21:48

Tgt Ion:198	Resp:	113617
Ion Ratio	Lower	Upper
198	100	
182	4.7	11.0
77	0.0	0.0

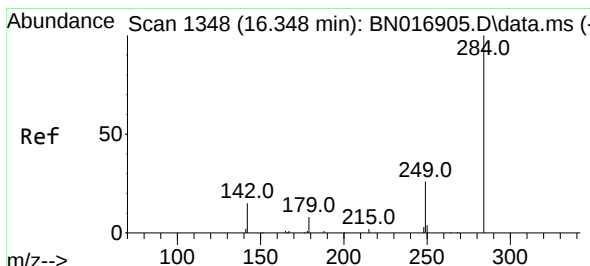
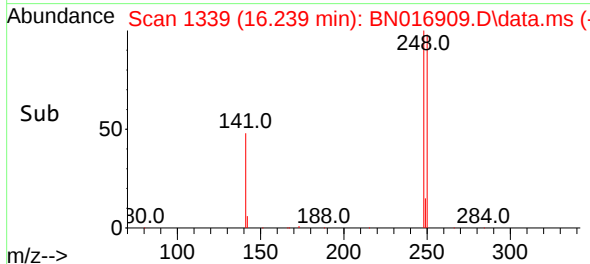
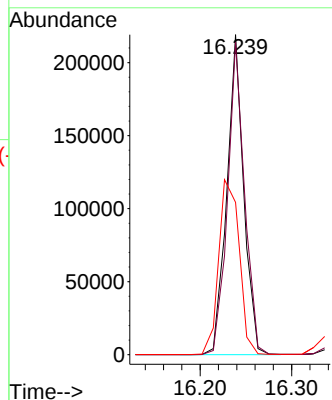
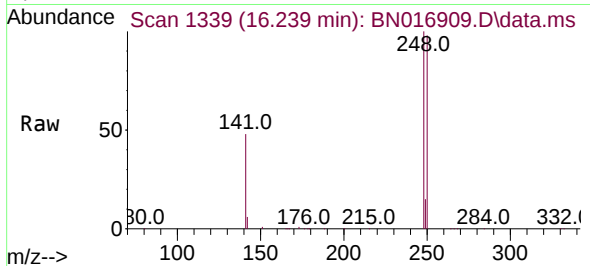




#21
4-Bromophenyl-phenylether
Concen: 4.930 ng
RT: 16.239 min Scan# 1339
Delta R.T. -0.000 min
Lab File: BN016909.D
Acq: 12 Oct 2021 21:48

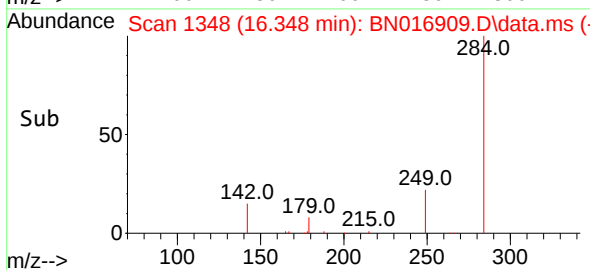
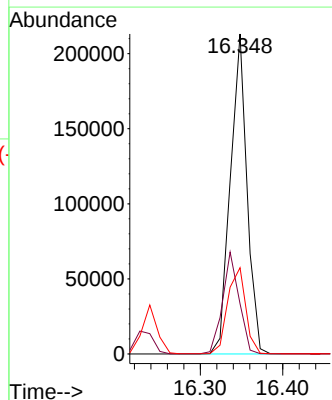
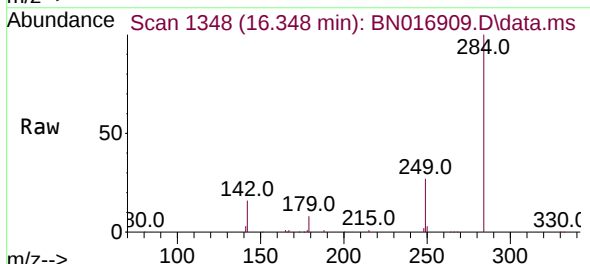
Instrument :
BNA_N
ClientSampleId :
SSTDICC5.0

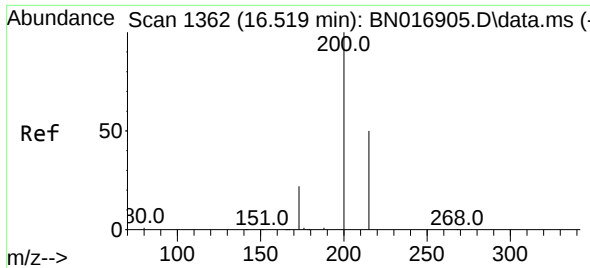
Tgt Ion:248 Resp: 280052
Ion Ratio Lower Upper
248 100
250 97.7 78.2 117.2
141 47.6 43.1 64.7



#22
Hexachlorobenzene
Concen: 4.626 ng
RT: 16.348 min Scan# 1348
Delta R.T. -0.000 min
Lab File: BN016909.D
Acq: 12 Oct 2021 21:48

Tgt Ion:284 Resp: 299151
Ion Ratio Lower Upper
284 100
142 31.6 25.1 37.7
249 29.3 23.2 34.8

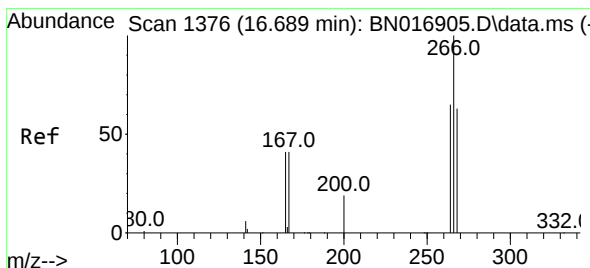
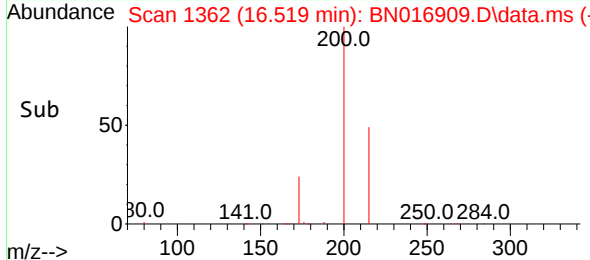
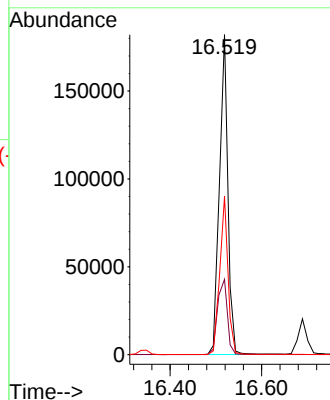
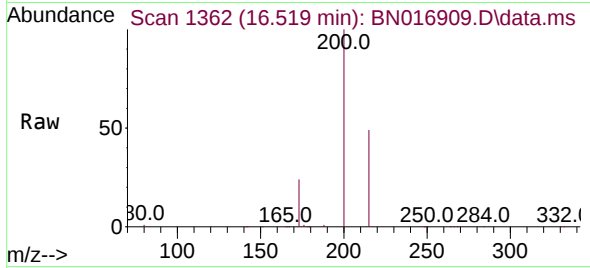




#23
Atrazine
Concen: 5.638 ng
RT: 16.519 min Scan# 1362
Delta R.T. -0.000 min
Lab File: BN016909.D
Acq: 12 Oct 2021 21:48

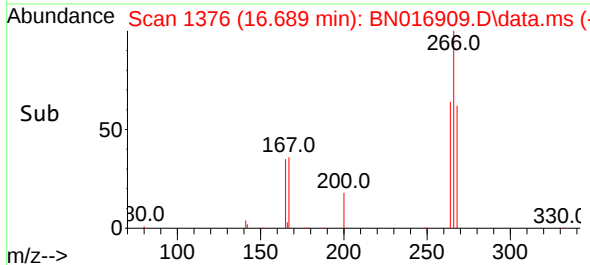
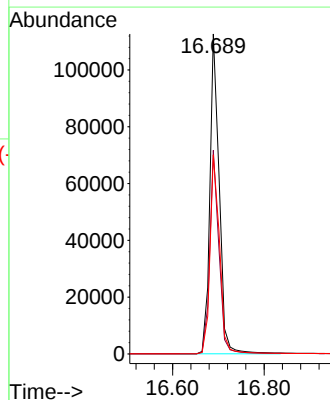
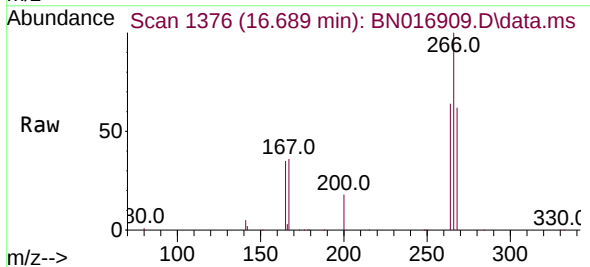
Instrument :
BNA_N
ClientSampleId :
SSTDICC5.0

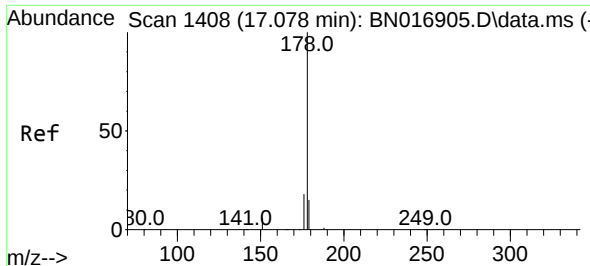
Tgt Ion:200 Resp: 233612
Ion Ratio Lower Upper
200 100
173 23.5 18.0 27.0
215 49.5 40.0 60.0



#24
Pentachlorophenol
Concen: 6.112 ng
RT: 16.689 min Scan# 1376
Delta R.T. -0.000 min
Lab File: BN016909.D
Acq: 12 Oct 2021 21:48

Tgt Ion:266 Resp: 158441
Ion Ratio Lower Upper
266 100
264 62.6 50.5 75.7
268 63.8 51.2 76.8

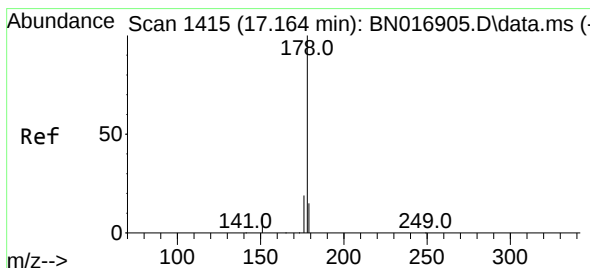
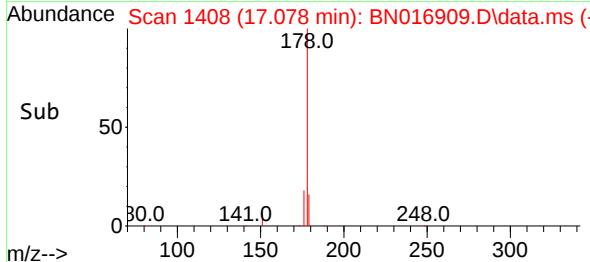
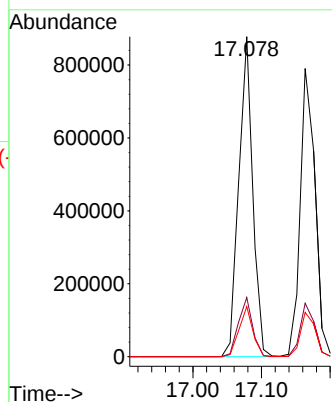
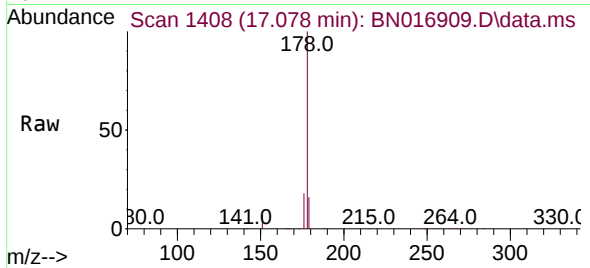




#25
Phenanthrene
Concen: 4.580 ng
RT: 17.078 min Scan# 1408
Delta R.T. -0.000 min
Lab File: BN016909.D
Acq: 12 Oct 2021 21:48

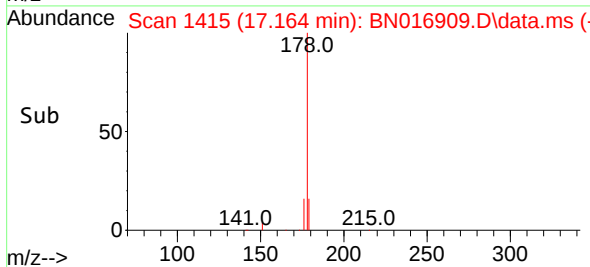
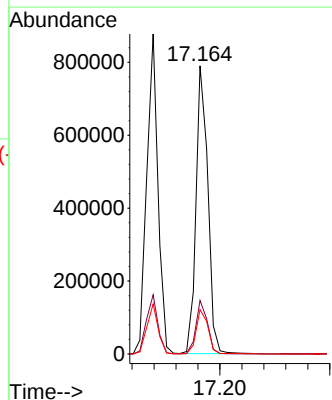
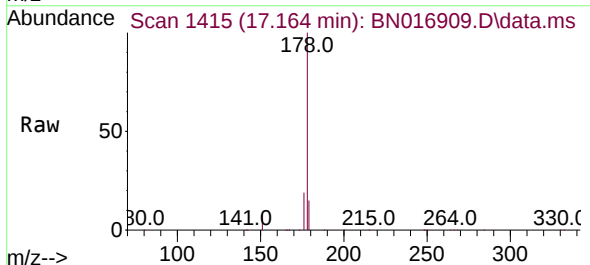
Instrument :
BNA_N
ClientSampleId :
SSTDICC5.0

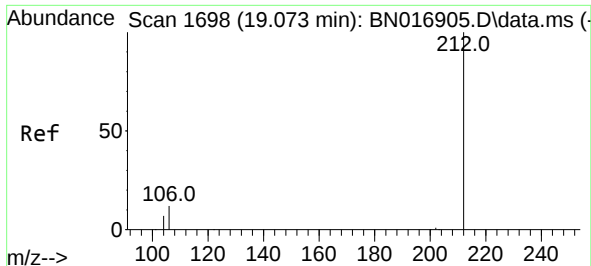
Tgt Ion:178 Resp: 1246508
Ion Ratio Lower Upper
178 100
176 18.7 15.0 22.4
179 15.5 12.3 18.5



#26
Anthracene
Concen: 4.957 ng
RT: 17.164 min Scan# 1415
Delta R.T. -0.000 min
Lab File: BN016909.D
Acq: 12 Oct 2021 21:48

Tgt Ion:178 Resp: 1185667
Ion Ratio Lower Upper
178 100
176 18.1 14.6 21.8
179 15.4 12.2 18.4

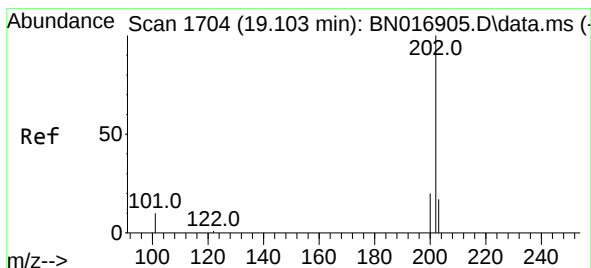
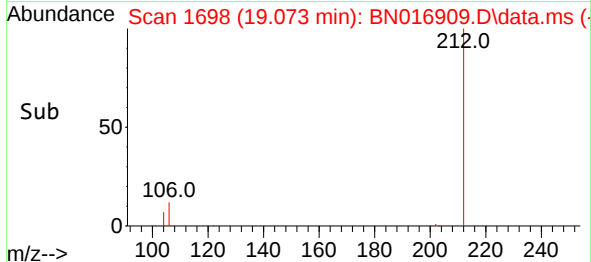
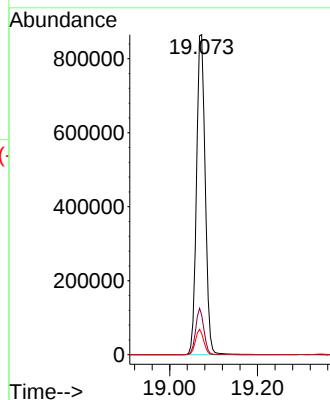
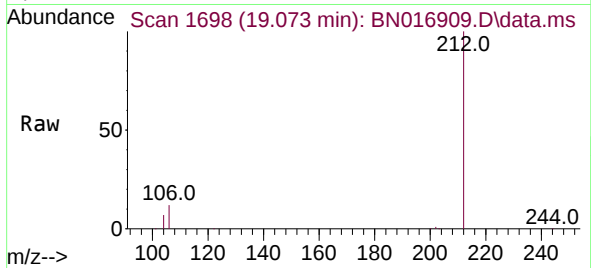




#27
Fluoranthene-d10
Concen: 4.783 ng
RT: 19.073 min Scan# 1698
Delta R.T. -0.000 min
Lab File: BN016909.D
Acq: 12 Oct 2021 21:48

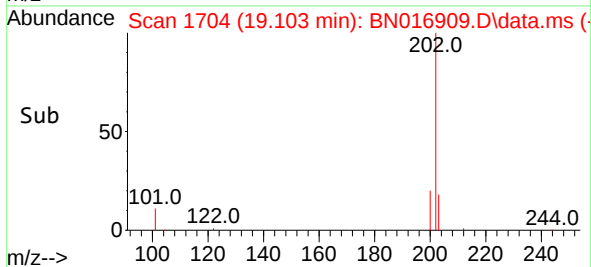
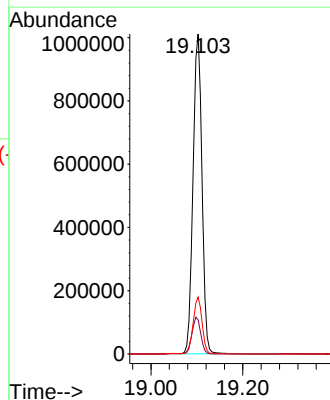
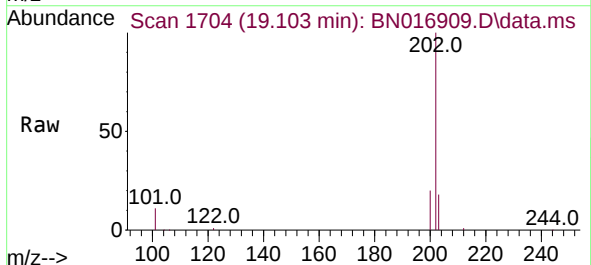
Instrument :
BNA_N
ClientSampleId :
SSTDICC5.0

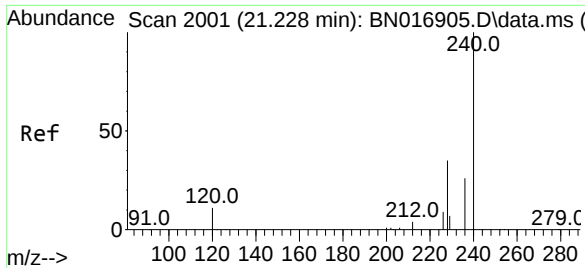
Tgt Ion:212 Resp: 1189296
Ion Ratio Lower Upper
212 100
106 13.8 10.7 16.1
104 7.5 5.8 8.8



#28
Fluoranthene
Concen: 4.557 ng
RT: 19.103 min Scan# 1704
Delta R.T. -0.000 min
Lab File: BN016909.D
Acq: 12 Oct 2021 21:48

Tgt Ion:202 Resp: 1364846
Ion Ratio Lower Upper
202 100
101 11.5 9.0 13.4
203 17.6 13.8 20.8

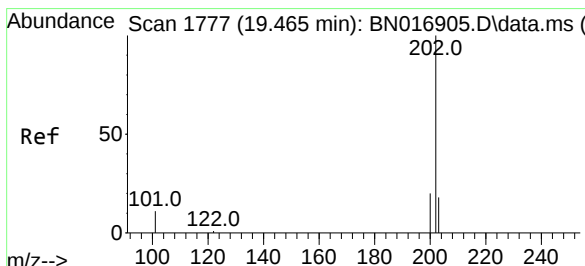
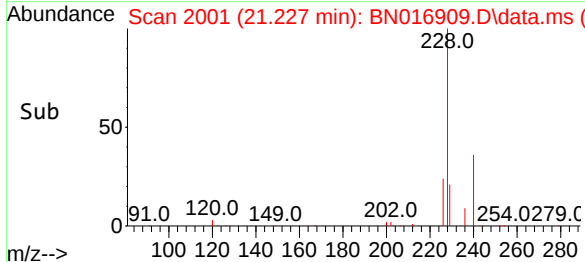
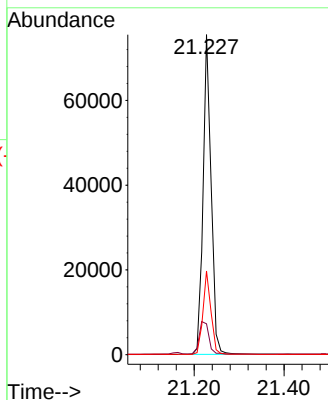
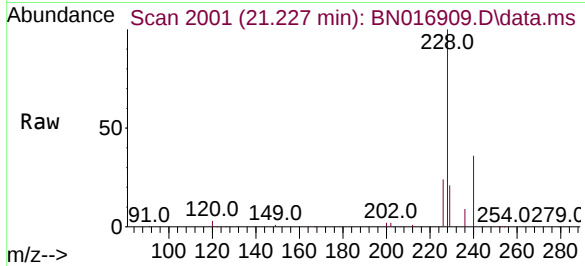




#29
Chrysene-d12
Concen: 0.400 ng
RT: 21.227 min Scan# 2001
Delta R.T. -0.000 min
Lab File: BN016909.D
Acq: 12 Oct 2021 21:48

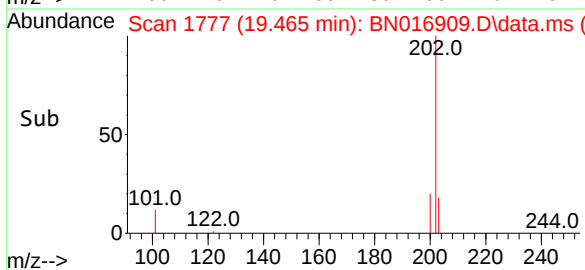
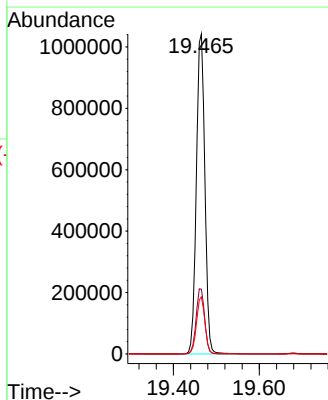
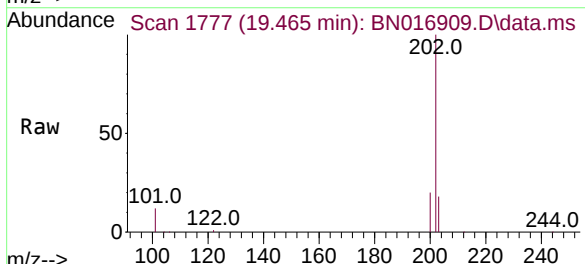
Instrument :
BNA_N
ClientSampleId :
SSTDICC5.0

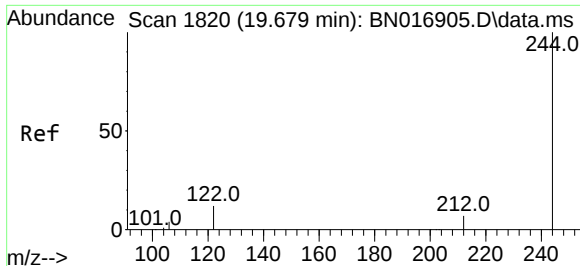
Tgt Ion:240 Resp: 93765
Ion Ratio Lower Upper
240 100
120 9.6 8.6 12.8
236 26.2 21.0 31.4



#30
Pyrene
Concen: 4.647 ng
RT: 19.465 min Scan# 1777
Delta R.T. -0.000 min
Lab File: BN016909.D
Acq: 12 Oct 2021 21:48

Tgt Ion:202 Resp: 1429187
Ion Ratio Lower Upper
202 100
200 20.6 16.5 24.7
203 17.7 14.0 21.0

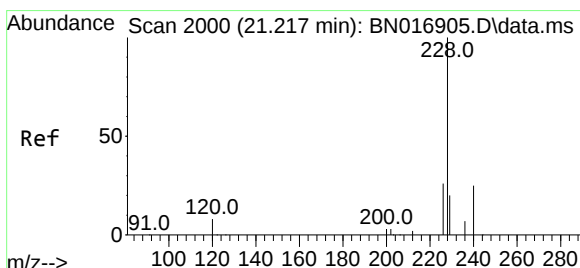
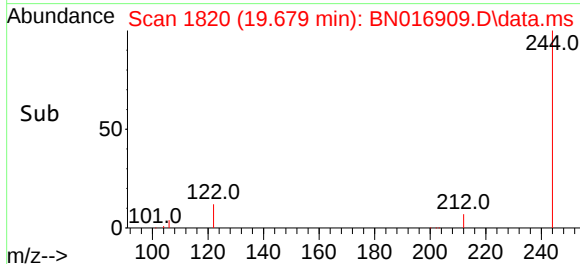
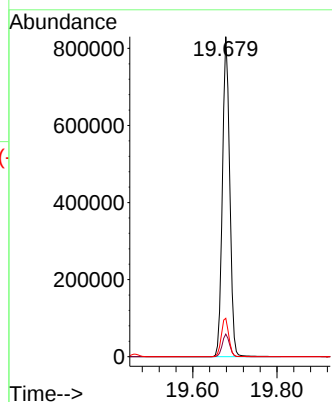
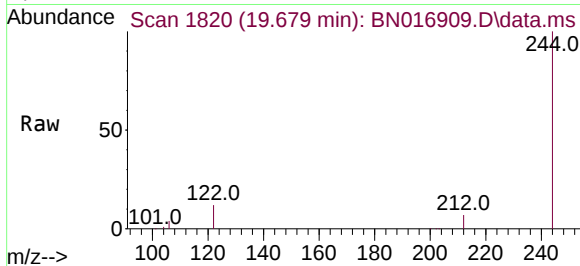




#31
Terphenyl-d14
Concen: 4.646 ng
RT: 19.679 min Scan# 1820
Delta R.T. -0.000 min
Lab File: BN016909.D
Acq: 12 Oct 2021 21:48

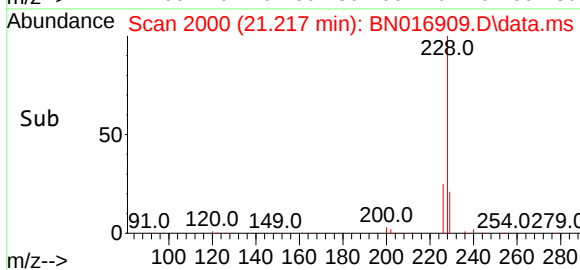
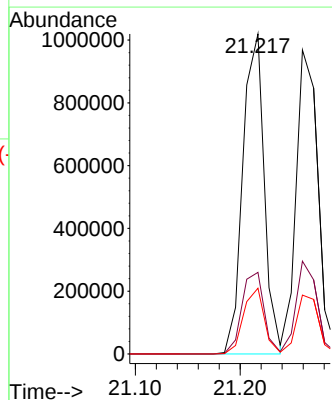
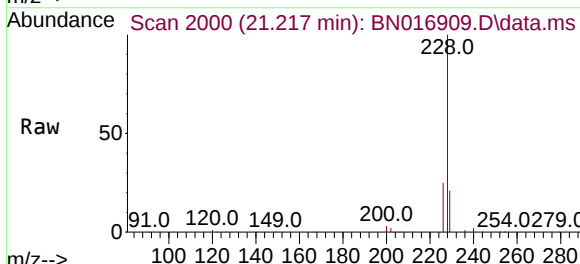
Instrument :
BNA_N
ClientSampleId :
SSTDICC5.0

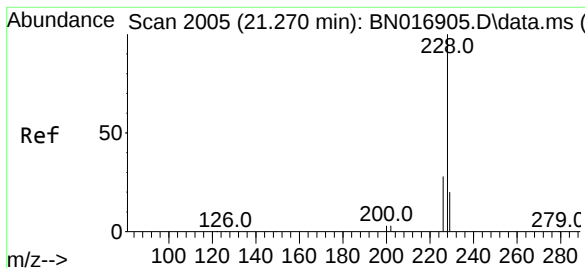
Tgt Ion:244 Resp: 991158
Ion Ratio Lower Upper
244 100
212 7.1 5.7 8.5
122 12.0 9.8 14.6



#32
Benzo(a)anthracene
Concen: 4.811 ng
RT: 21.217 min Scan# 2000
Delta R.T. -0.000 min
Lab File: BN016909.D
Acq: 12 Oct 2021 21:48

Tgt Ion:228 Resp: 1444328
Ion Ratio Lower Upper
228 100
226 25.5 20.6 31.0
229 20.5 15.8 23.8





#33

Chrysene

Concen: 4.495 ng

RT: 21.259 min Scan# 2004

Delta R.T. -0.011 min

Lab File: BN016909.D

Acq: 12 Oct 2021 21:48

Instrument :

BNA_N

ClientSampleId :

SSTDICC5.0

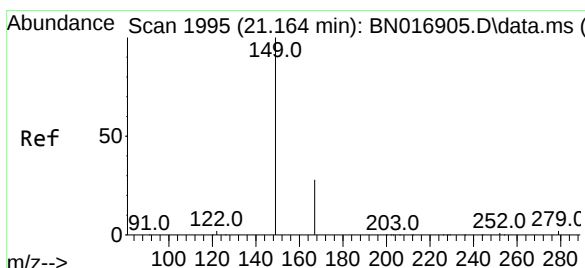
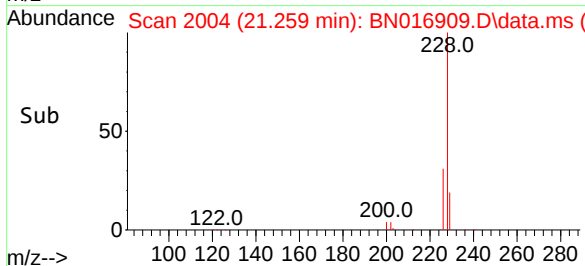
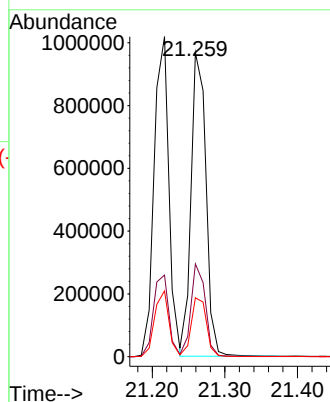
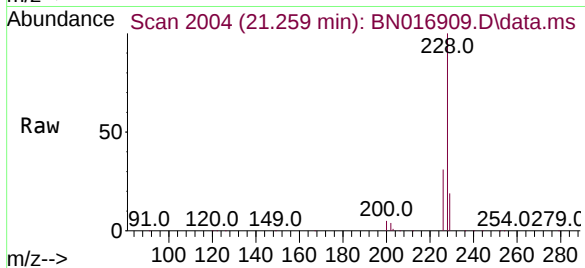
Tgt Ion:228 Resp: 1384491

Ion Ratio Lower Upper

228 100

226 30.5 22.6 34.0

229 19.4 16.0 24.0



#34

Bis(2-ethylhexyl)phthalate

Concen: 5.601 ng

RT: 21.164 min Scan# 1995

Delta R.T. -0.000 min

Lab File: BN016909.D

Acq: 12 Oct 2021 21:48

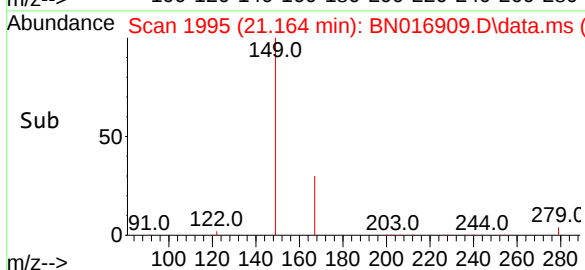
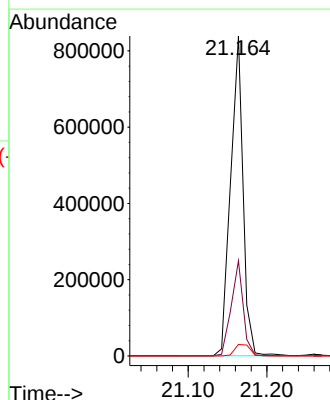
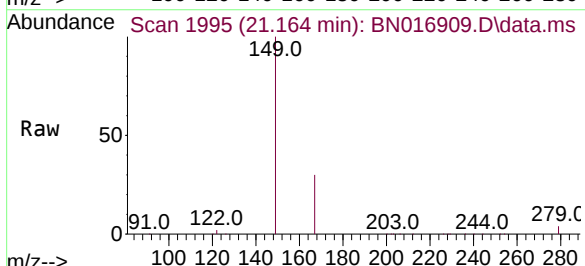
Tgt Ion:149 Resp: 923337

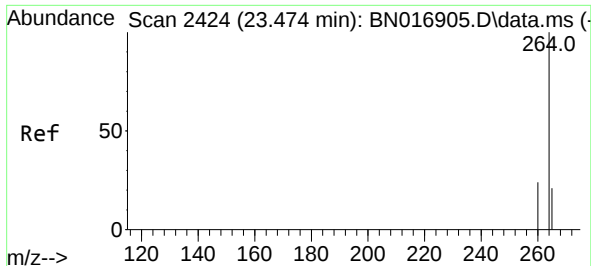
Ion Ratio Lower Upper

149 100

167 28.6 22.1 33.1

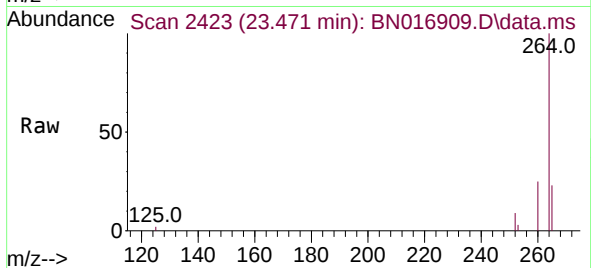
279 4.4 3.4 5.0



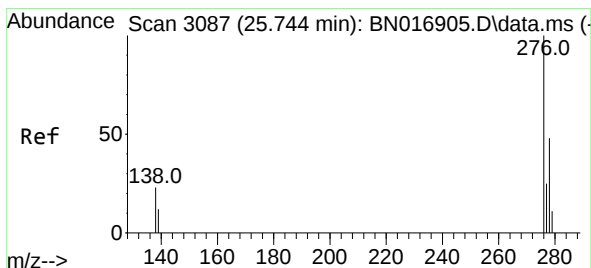
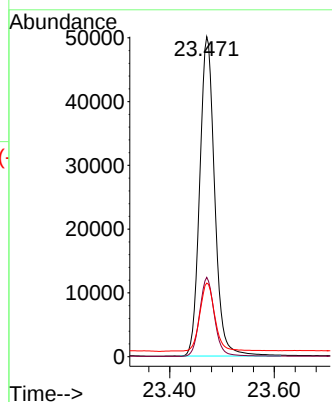
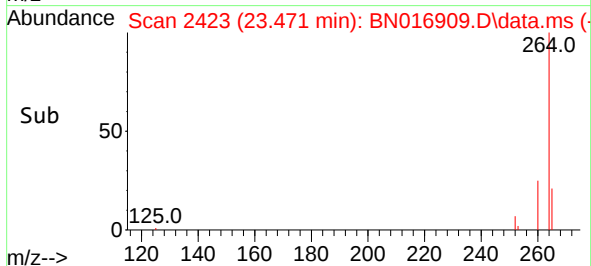


#35
 Perylene-d12
 Concen: 0.400 ng
 RT: 23.471 min Scan# 2423
 Delta R.T. -0.003 min
 Lab File: BN016909.D
 Acq: 12 Oct 2021 21:48

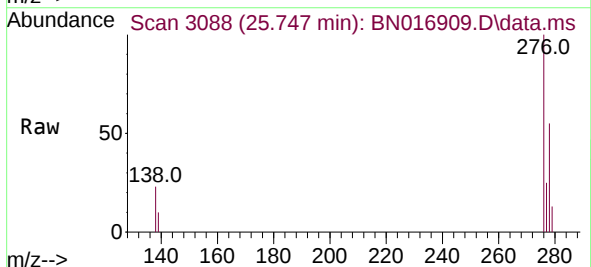
Instrument :
 BNA_N
 ClientSampleId :
 SSTDICC5.0



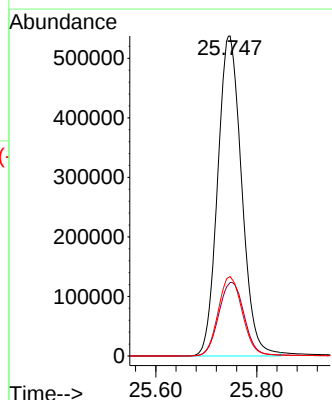
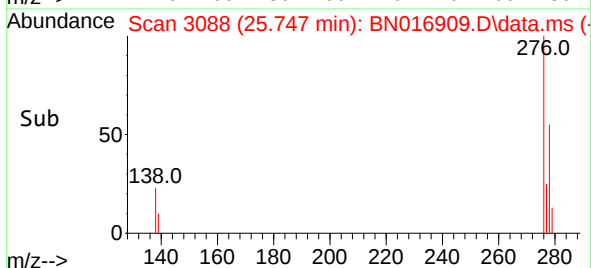
Tgt Ion:264 Resp: 99750
 Ion Ratio Lower Upper
 264 100
 260 24.8 19.4 29.2
 265 23.0 18.6 27.8

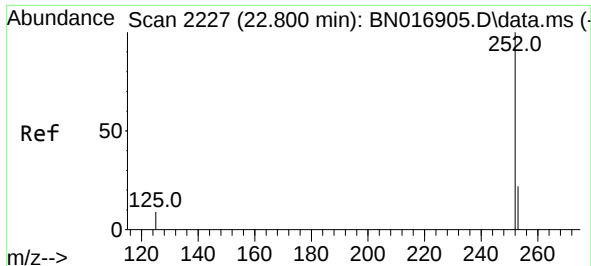


#36
 Indeno(1,2,3-cd)pyrene
 Concen: 4.522 ng
 RT: 25.747 min Scan# 3088
 Delta R.T. 0.003 min
 Lab File: BN016909.D
 Acq: 12 Oct 2021 21:48



Tgt Ion:276 Resp: 1768259
 Ion Ratio Lower Upper
 276 100
 138 24.5 20.2 30.4
 277 25.2 20.2 30.4

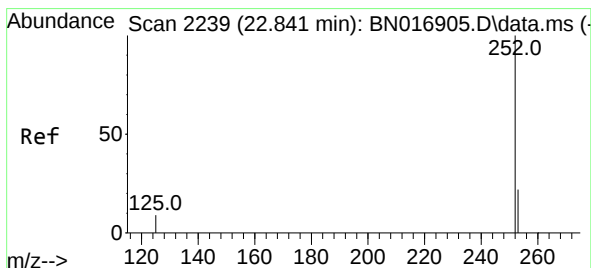
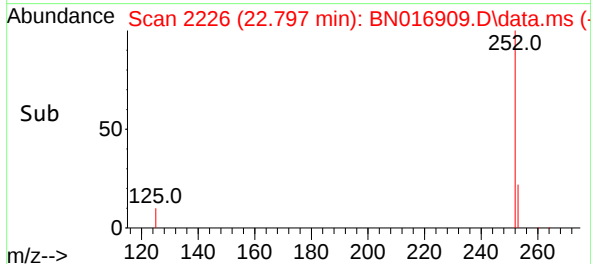
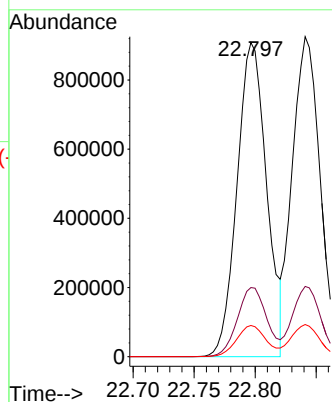
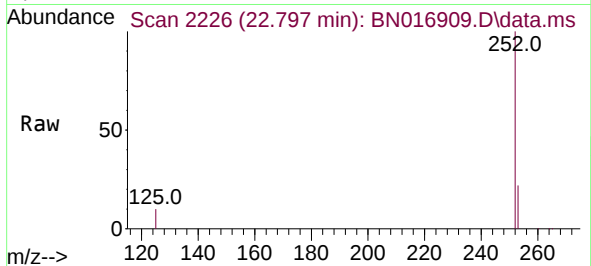




#37
Benzo(b)fluoranthene
Concen: 4.594 ng
RT: 22.797 min Scan# 2226
Delta R.T. -0.003 min
Lab File: BN016909.D
Acq: 12 Oct 2021 21:48

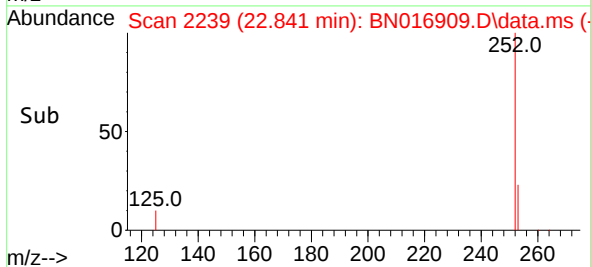
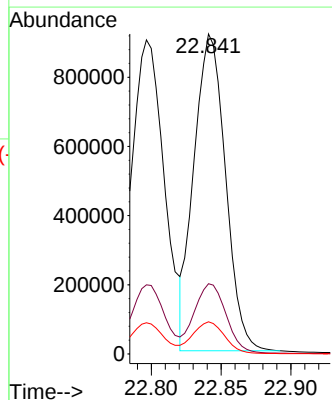
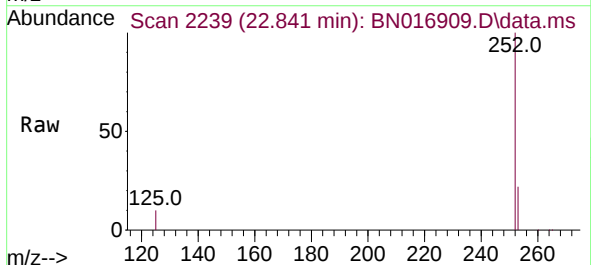
Instrument :
BNA_N
ClientSampleId :
SSTDICC5.0

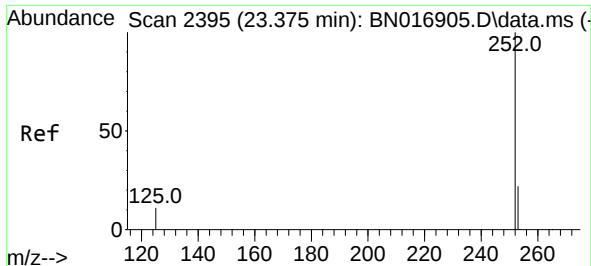
Tgt Ion:252 Resp: 1532206
Ion Ratio Lower Upper
252 100
253 22.0 17.7 26.5
125 10.0 7.8 11.8



#38
Benzo(k)fluoranthene
Concen: 4.375 ng
RT: 22.841 min Scan# 2239
Delta R.T. -0.000 min
Lab File: BN016909.D
Acq: 12 Oct 2021 21:48

Tgt Ion:252 Resp: 1440404
Ion Ratio Lower Upper
252 100
253 22.0 18.1 27.1
125 10.0 9.8 14.8

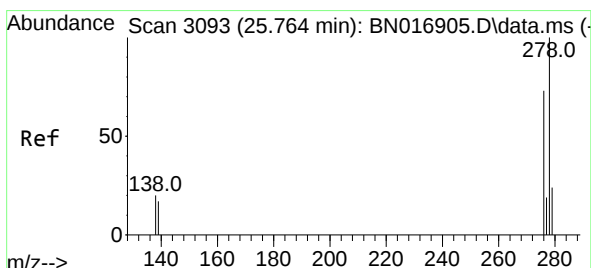
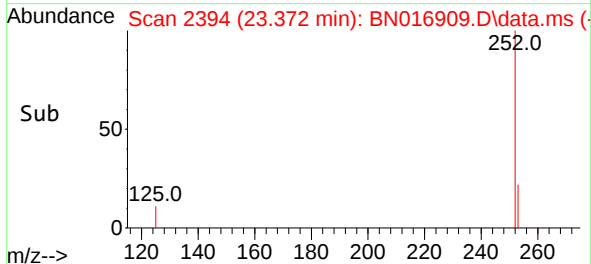
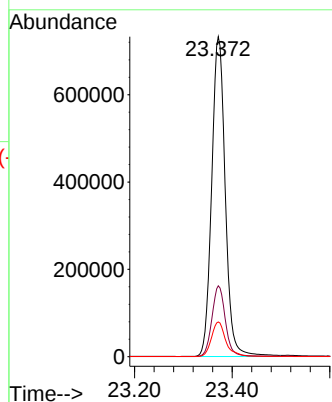
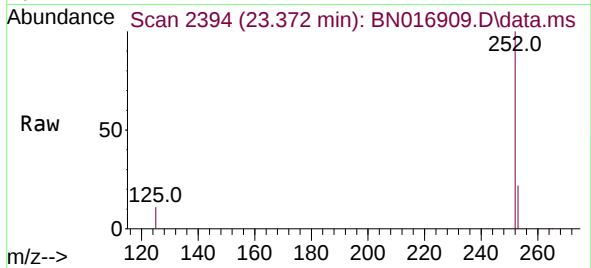




#39
Benzo(a)pyrene
Concen: 4.657 ng
RT: 23.372 min Scan# 2394
Delta R.T. -0.004 min
Lab File: BN016909.D
Acq: 12 Oct 2021 21:48

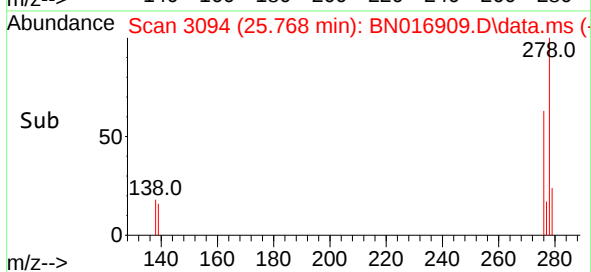
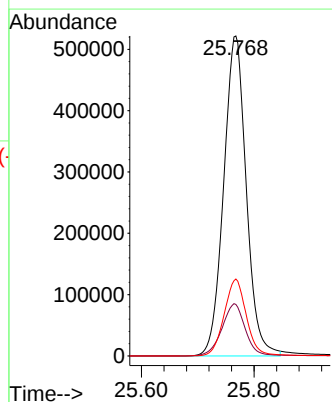
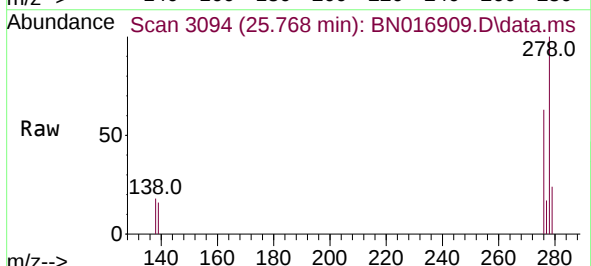
Instrument :
BNA_N
ClientSampleId :
SSTDICC5.0

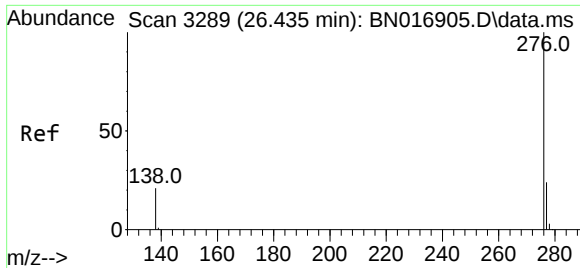
Tgt Ion:252 Resp: 1413878
Ion Ratio Lower Upper
252 100
253 22.2 18.1 27.1
125 10.9 9.0 13.4



#40
Dibenzo(a,h)anthracene
Concen: 4.553 ng
RT: 25.768 min Scan# 3094
Delta R.T. 0.003 min
Lab File: BN016909.D
Acq: 12 Oct 2021 21:48

Tgt Ion:278 Resp: 1453696
Ion Ratio Lower Upper
278 100
139 16.1 13.8 20.6
279 24.0 19.0 28.6





#41

Benzo(g,h,i)perylene

Concen: 4.552 ng

RT: 26.442 min Scan# 3291

Delta R.T. 0.007 min

Lab File: BN016909.D

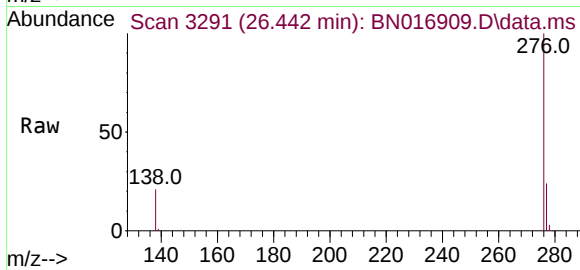
Acq: 12 Oct 2021 21:48

Instrument :

BNA_N

ClientSampleId :

SSTDICC5.0



Tgt Ion:276 Resp: 1530415

Ion Ratio Lower Upper

276 100

277 23.9 19.1 28.7

138 20.6 16.6 24.8

