

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN101321\
 Data File : BN016921.D
 Acq On : 13 Oct 2021 06:12
 Operator : CG/JU
 Sample : SSTDCCC0.4
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 SSTDCCC0.4

Quant Time: Oct 13 06:44:04 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 02:19:57 2021
 Response via : Initial Calibration

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

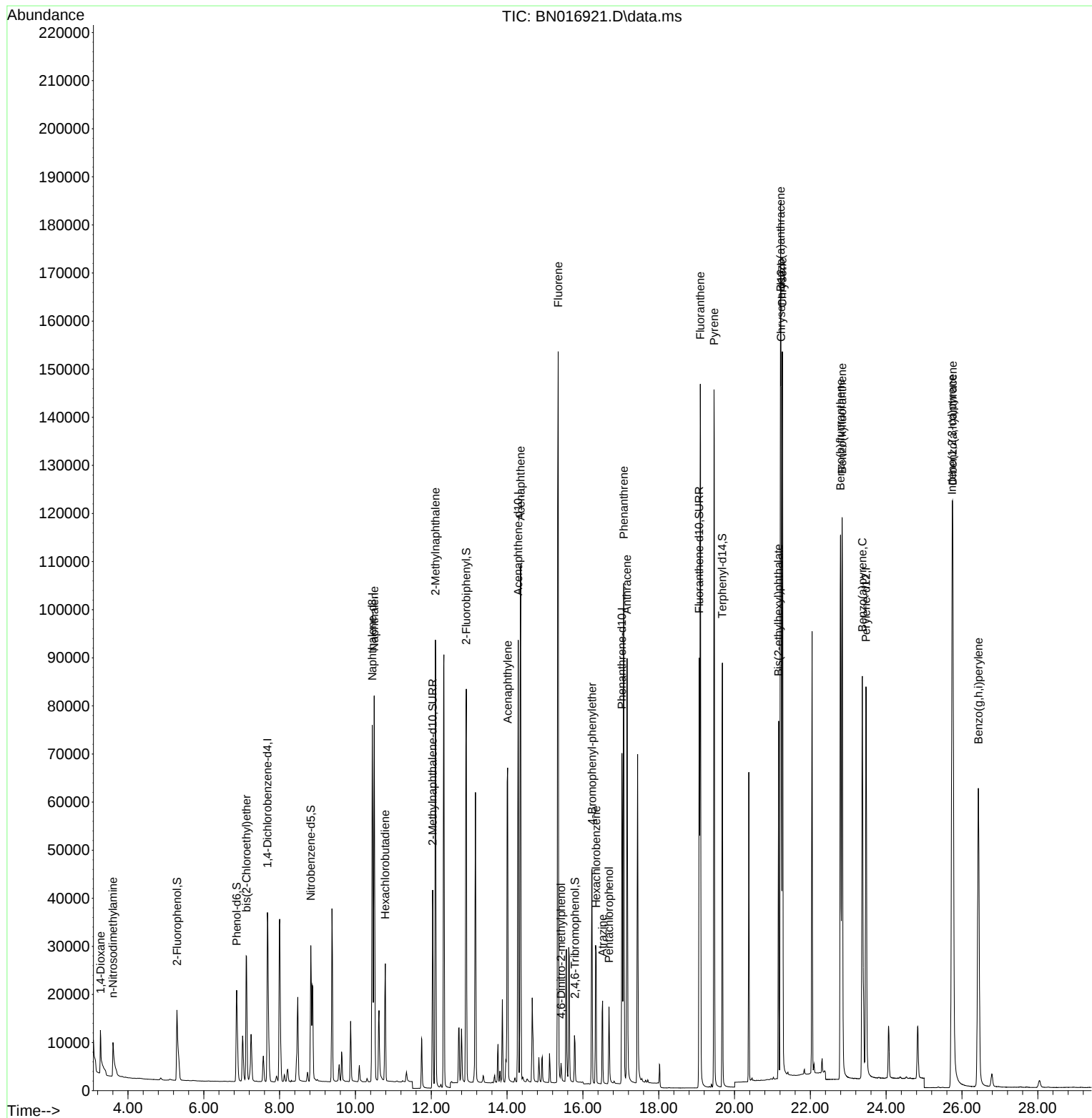
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.679	152	22761	0.400	ng	0.00
7) Naphthalene-d8	10.445	136	101655	0.400	ng	#-0.01
13) Acenaphthene-d10	14.294	164	53017	0.400	ng	0.00
19) Phenanthrene-d10	17.030	188	99661	0.400	ng	#-0.01
29) Chrysene-d12	21.228	240	104952	0.400	ng	0.00
35) Perylene-d12	23.468	264	108166	0.400	ng	0.00
System Monitoring Compounds						
4) 2-Fluorophenol	5.291	112	22058	0.427	ng	0.00
5) Phenol-d6	6.868	99	24297	0.422	ng	0.00
8) Nitrobenzene-d5	8.823	82	25230	0.390	ng	0.00
11) 2-Methylnaphthalene-d10	12.039	152	56533	0.397	ng	0.00
14) 2,4,6-Tribromophenol	15.791	330	9084	0.378	ng	0.00
15) 2-Fluorobiphenyl	12.924	172	79806	0.398	ng	0.00
27) Fluoranthene-d10	19.068	212	103229	0.412	ng	0.00
31) Terphenyl-d14	19.679	244	89292	0.388	ng	0.00
Target Compounds						
						Qvalue
2) 1,4-Dioxane	3.281	88	5593	0.368	ng	95
3) n-Nitrosodimethylamine	3.604	42	7298	0.418	ng	97
6) bis(2-Chloroethyl)ether	7.126	93	25719	0.417	ng	98
9) Naphthalene	10.496	128	103700	0.393	ng	100
10) Hexachlorobutadiene	10.787	225	20420	0.391	ng	# 100
12) 2-Methylnaphthalene	12.110	142	67421	0.402	ng	99
16) Acenaphthylene	14.015	152	85278	0.397	ng	100
17) Acenaphthene	14.358	154	58273	0.396	ng	98
18) Fluorene	15.347	166	70054	0.399	ng	100
20) 4,6-Dinitro-2-methylph...	15.423	198	2862	0.329	ng	97
21) 4-Bromophenyl-phenylether	16.239	248	22679	0.388	ng	94
22) Hexachlorobenzene	16.348	284	26534	0.392	ng	100
23) Atrazine	16.519	200	15486	0.402	ng	100
24) Pentachlorophenol	16.689	266	8212	0.443	ng	100
25) Phenanthrene	17.079	178	111701	0.394	ng	100
26) Anthracene	17.164	178	96355	0.398	ng	100
28) Fluoranthene	19.098	202	130042	0.424	ng	100
30) Pyrene	19.460	202	131102	0.393	ng	100
32) Benzo(a)anthracene	21.217	228	128711	0.407	ng	100
33) Chrysene	21.259	228	137132	0.401	ng	96
34) Bis(2-ethylhexyl)phtha...	21.164	149	61277	0.496	ng	100
36) Indeno(1,2,3-cd)pyrene	25.740	276	160671	0.392	ng	99
37) Benzo(b)fluoranthene	22.797	252	141162	0.408	ng	100
38) Benzo(k)fluoranthene	22.841	252	143288	0.417	ng	99
39) Benzo(a)pyrene	23.372	252	129107	0.408	ng	100
40) Dibenzo(a,h)anthracene	25.757	278	133060	0.401	ng	99
41) Benzo(g,h,i)perylene	26.432	276	131784	0.371	ng	100

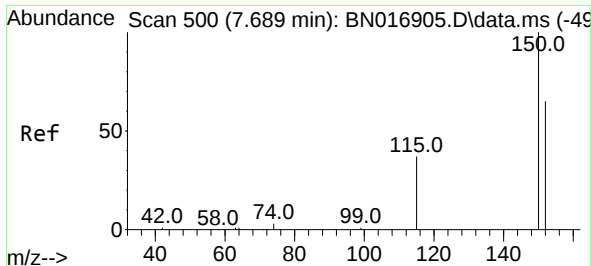
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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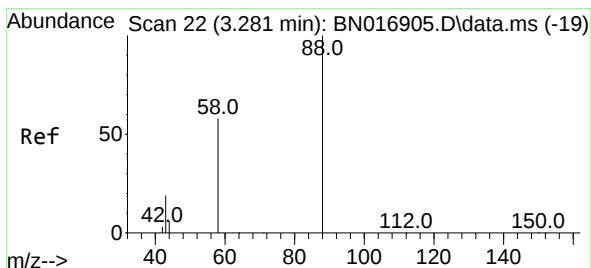
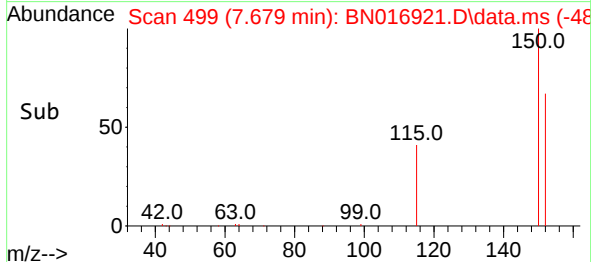
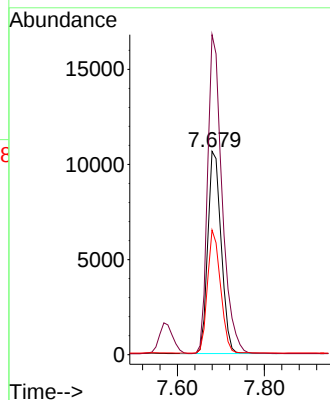
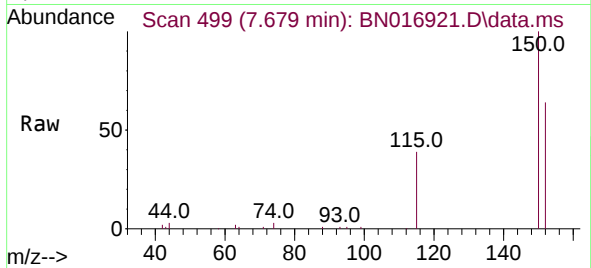




#1
 1,4-Dichlorobenzene-d4
 Concen: 0.400 ng
 RT: 7.679 min Scan# 499
 Delta R.T. -0.010 min
 Lab File: BN016921.D
 Acq: 13 Oct 2021 06:12

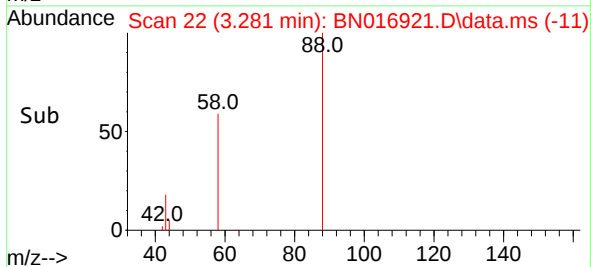
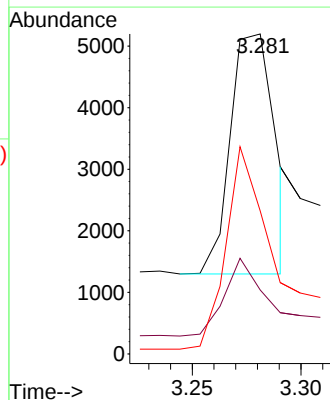
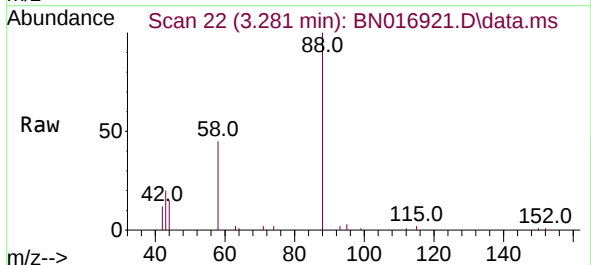
Instrument :
 BNA_N
 ClientSampleId :
 SSTDCCC0.4

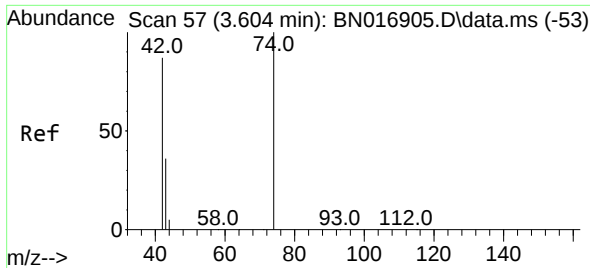
Tgt Ion:152 Resp: 22761
 Ion Ratio Lower Upper
 152 100
 150 157.4 122.6 183.8
 115 61.3 46.1 69.1



#2
 1,4-Dioxane
 Concen: 0.368 ng
 RT: 3.281 min Scan# 22
 Delta R.T. 0.000 min
 Lab File: BN016921.D
 Acq: 13 Oct 2021 06:12

Tgt Ion: 88 Resp: 5593
 Ion Ratio Lower Upper
 88 100
 43 28.6 24.3 36.5
 58 76.0 65.2 97.8



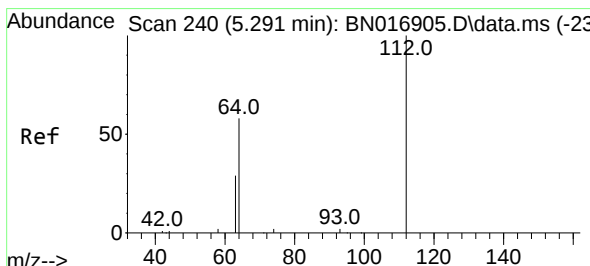
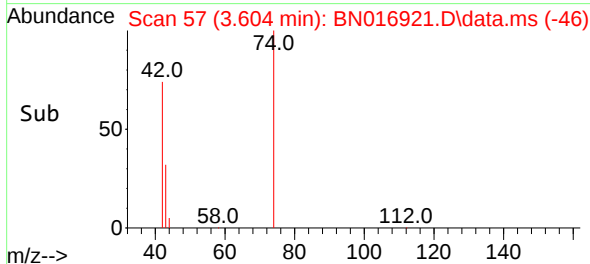
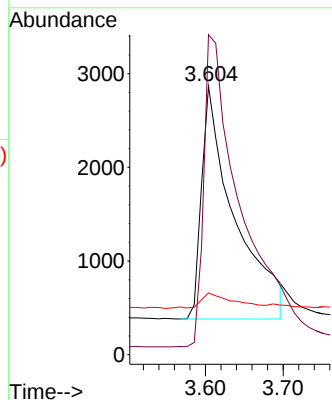
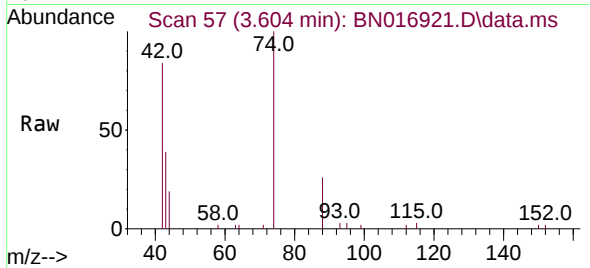


#3
n-Nitrosodimethylamine
Concen: 0.418 ng
RT: 3.604 min Scan# 57
Delta R.T. 0.000 min
Lab File: BN016921.D
Acq: 13 Oct 2021 06:12

Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

Tgt Ion: 42 Resp: 7298

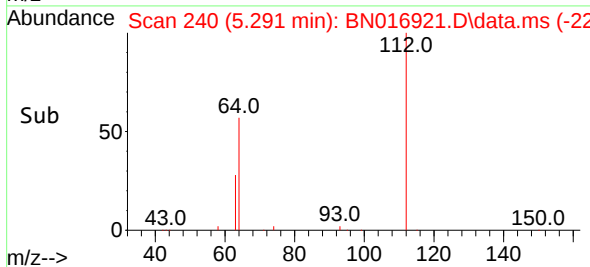
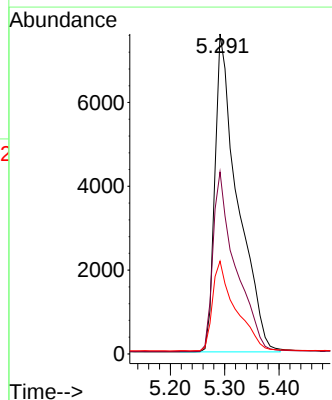
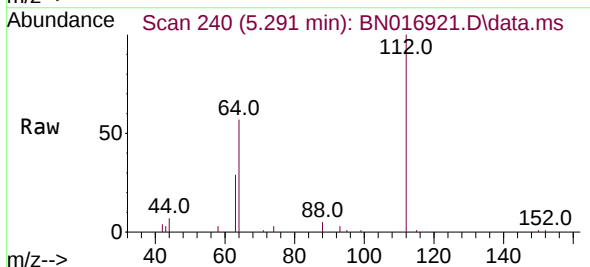
Ion	Ratio	Lower	Upper
42	100		
74	146.9	114.4	171.6
44	6.6	5.7	8.5

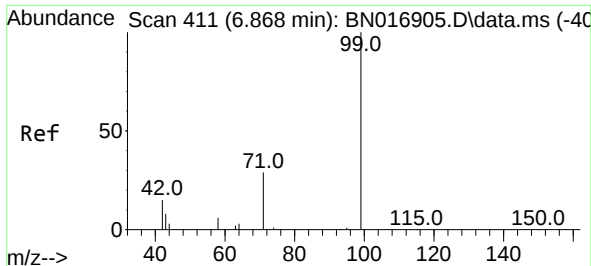


#4
2-Fluorophenol
Concen: 0.427 ng
RT: 5.291 min Scan# 240
Delta R.T. 0.000 min
Lab File: BN016921.D
Acq: 13 Oct 2021 06:12

Tgt Ion: 112 Resp: 22058

Ion	Ratio	Lower	Upper
112	100		
64	55.9	45.0	67.4
63	28.2	22.6	33.8

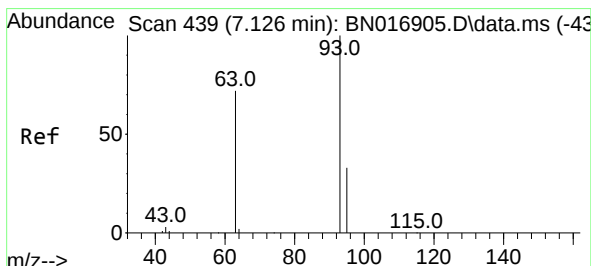
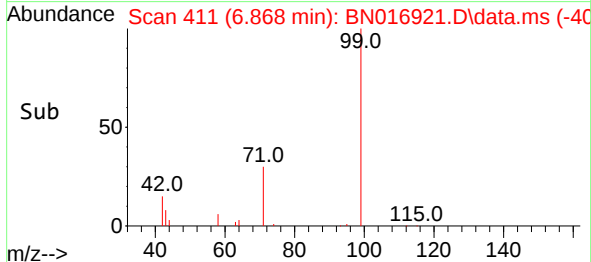
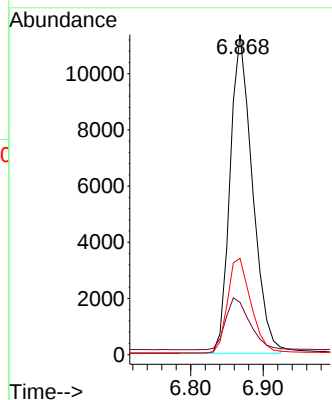
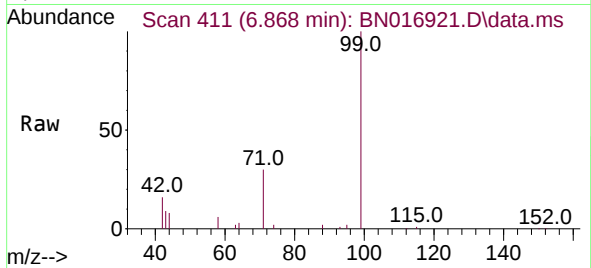




#5
Phenol-d6
Concen: 0.422 ng
RT: 6.868 min Scan# 411
Delta R.T. 0.000 min
Lab File: BN016921.D
Acq: 13 Oct 2021 06:12

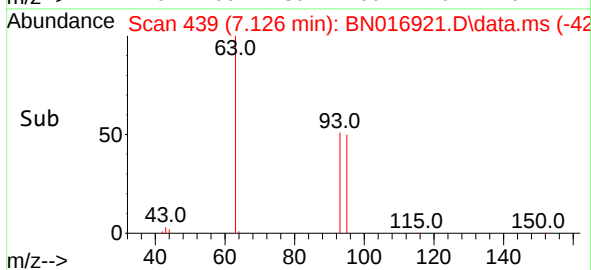
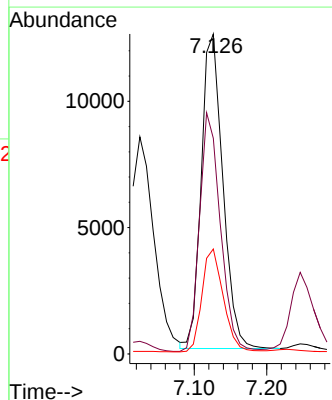
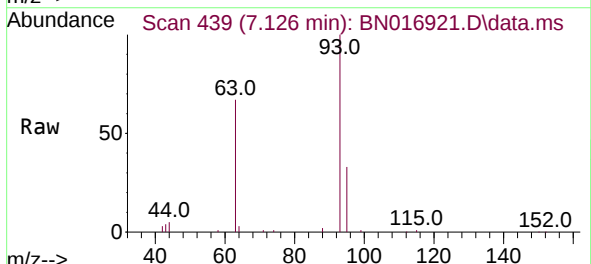
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

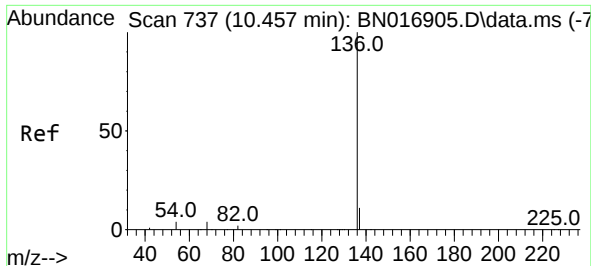
Tgt Ion:	99	Resp:	24297
Ion	Ratio	Lower	Upper
99	100		
42	17.5	14.2	21.4
71	30.9	24.5	36.7



#6
bis(2-Chloroethyl)ether
Concen: 0.417 ng
RT: 7.126 min Scan# 439
Delta R.T. 0.000 min
Lab File: BN016921.D
Acq: 13 Oct 2021 06:12

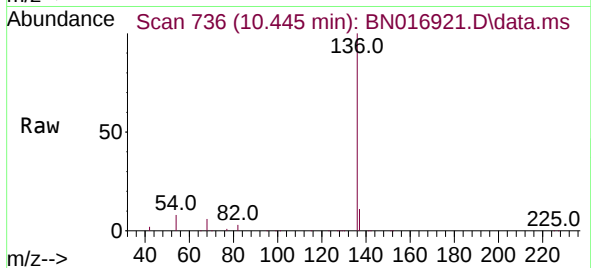
Tgt Ion:	93	Resp:	25719
Ion	Ratio	Lower	Upper
93	100		
63	73.4	60.3	90.5
95	32.4	26.2	39.4



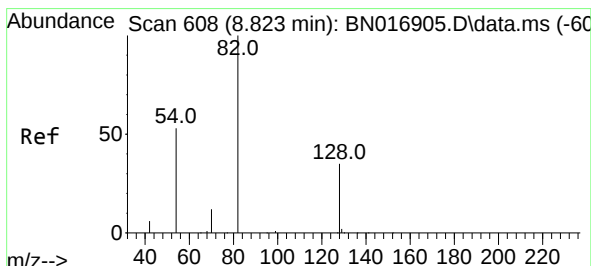
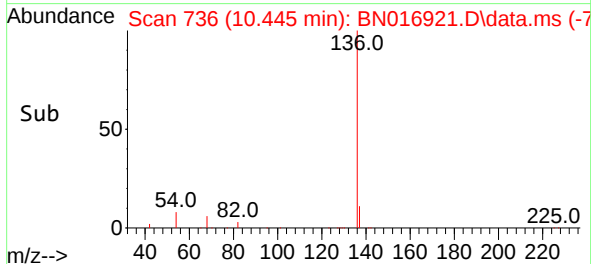
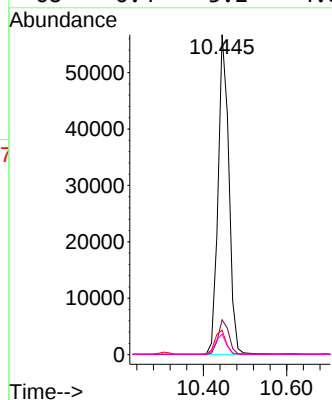


#7
Naphthalene-d8
Concen: 0.400 ng
RT: 10.445 min Scan# 736
Delta R.T. -0.012 min
Lab File: BN016921.D
Acq: 13 Oct 2021 06:12

Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

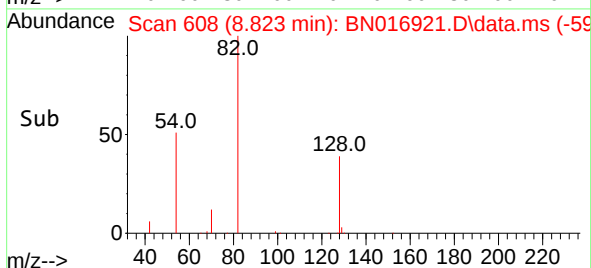
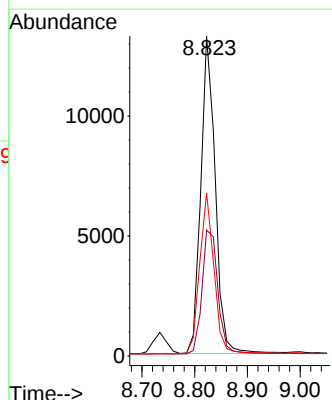
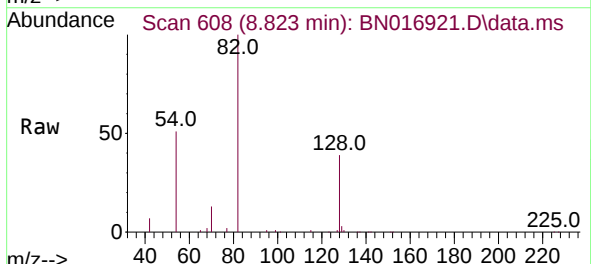


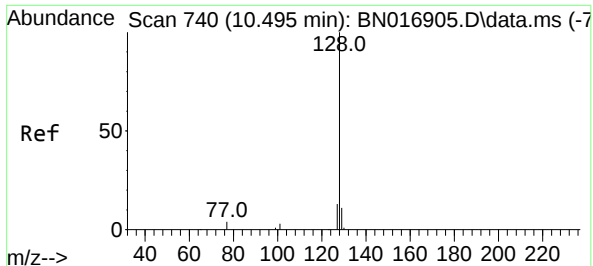
Tgt Ion:136 Resp: 101655
Ion Ratio Lower Upper
136 100
137 10.9 8.7 13.1
54 7.7 3.7 5.5#
68 6.4 3.2 4.8#



#8
Nitrobenzene-d5
Concen: 0.390 ng
RT: 8.823 min Scan# 608
Delta R.T. 0.000 min
Lab File: BN016921.D
Acq: 13 Oct 2021 06:12

Tgt Ion: 82 Resp: 25230
Ion Ratio Lower Upper
82 100
128 39.3 28.3 42.5
54 51.0 43.0 64.4

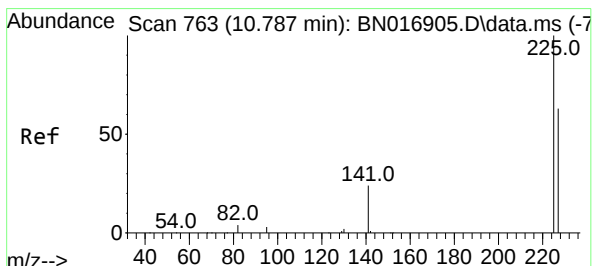
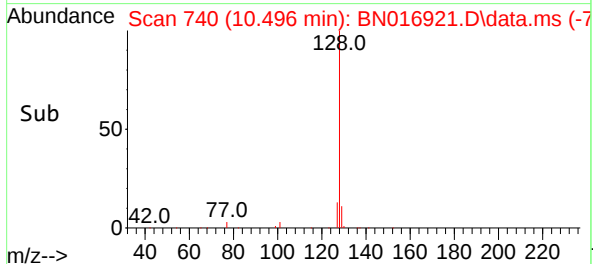
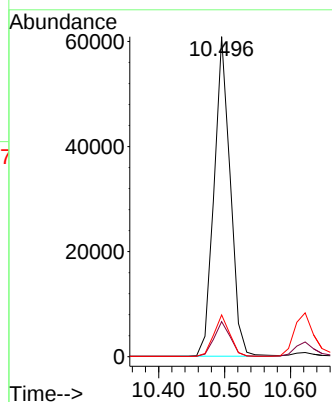
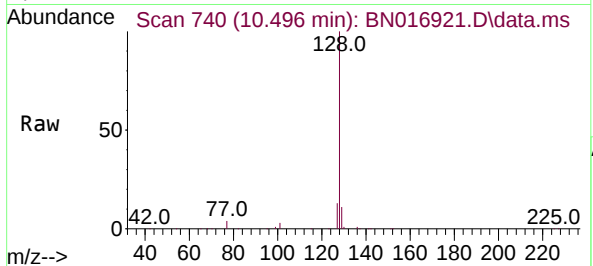




#9
Naphthalene
Concen: 0.393 ng
RT: 10.496 min Scan# 740
Delta R.T. 0.000 min
Lab File: BN016921.D
Acq: 13 Oct 2021 06:12

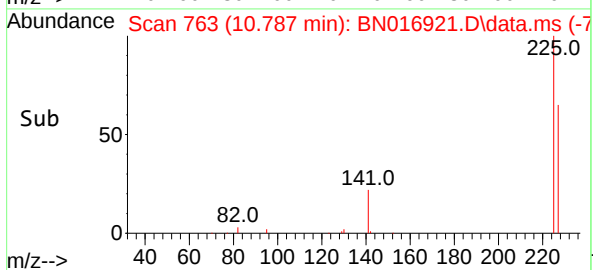
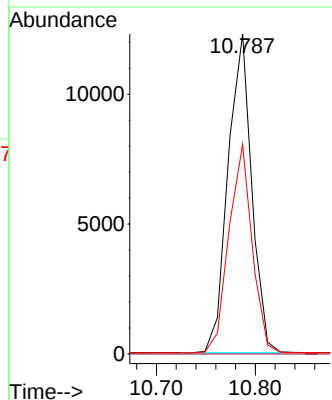
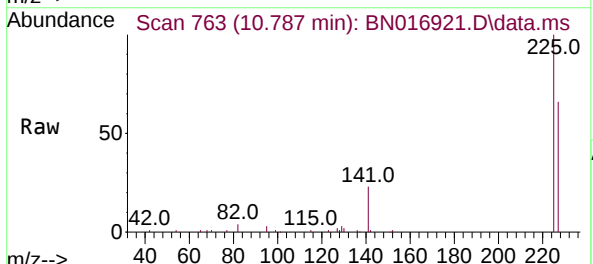
Instrument :
BNA_N
ClientSampleId :
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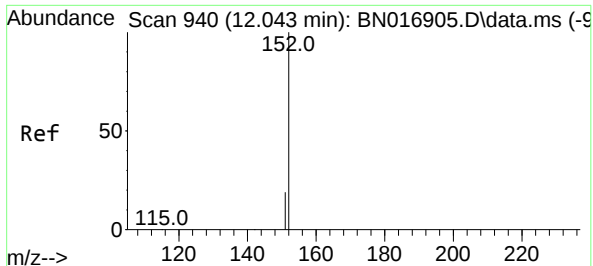
Tgt Ion:128 Resp: 103700
Ion Ratio Lower Upper
128 100
129 11.0 8.7 13.1
127 13.1 10.6 16.0



#10
Hexachlorobutadiene
Concen: 0.391 ng
RT: 10.787 min Scan# 763
Delta R.T. 0.000 min
Lab File: BN016921.D
Acq: 13 Oct 2021 06:12

Tgt Ion:225 Resp: 20420
Ion Ratio Lower Upper
225 100
223 0.0 0.0 0.0
227 64.2 51.1 76.7

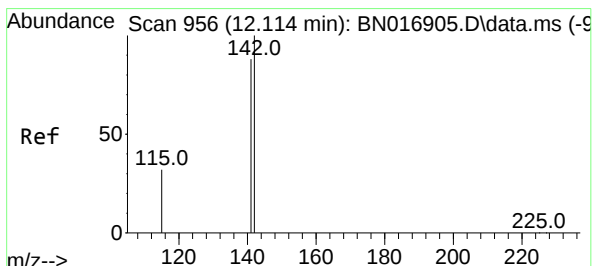
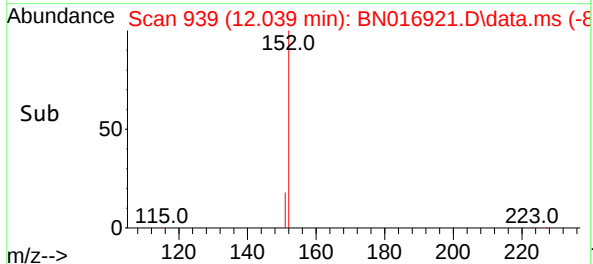
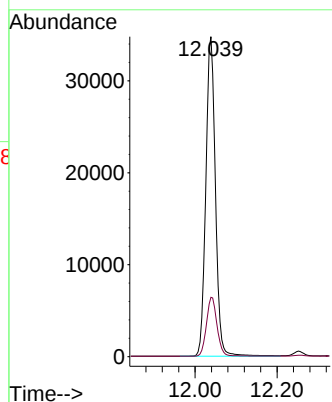
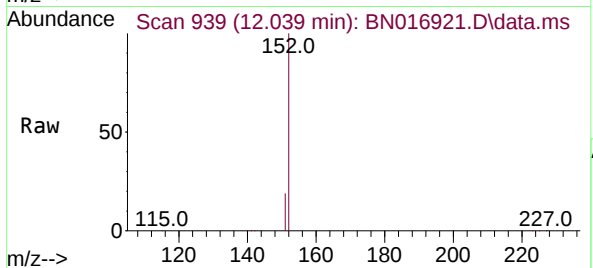




#11
2-Methylnaphthalene-d10
Concen: 0.397 ng
RT: 12.039 min Scan# 939
Delta R.T. -0.004 min
Lab File: BN016921.D
Acq: 13 Oct 2021 06:12

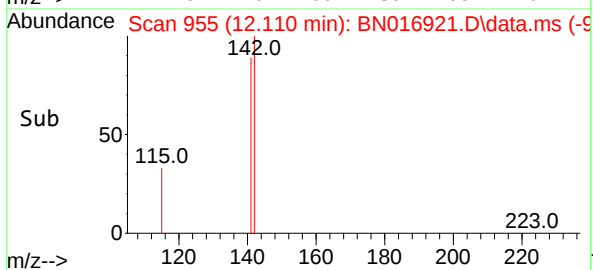
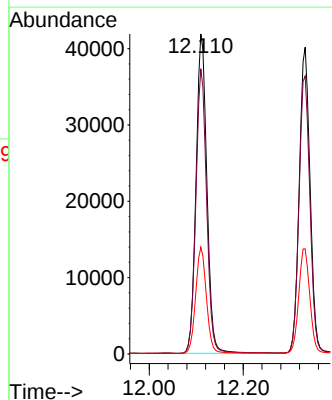
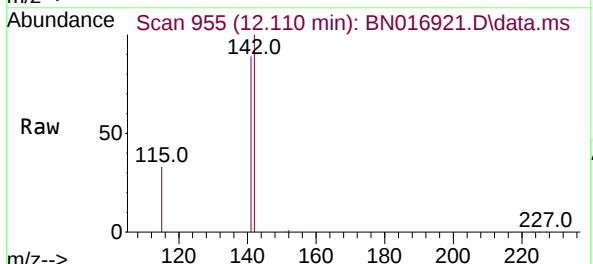
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

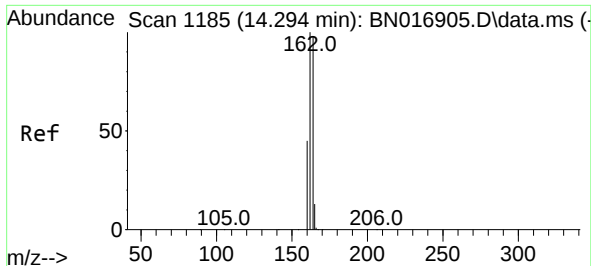
Tgt Ion:152 Resp: 56533
Ion Ratio Lower Upper
152 100
151 20.3 16.2 24.4



#12
2-Methylnaphthalene
Concen: 0.402 ng
RT: 12.110 min Scan# 955
Delta R.T. -0.004 min
Lab File: BN016921.D
Acq: 13 Oct 2021 06:12

Tgt Ion:142 Resp: 67421
Ion Ratio Lower Upper
142 100
141 89.1 70.5 105.7
115 33.4 26.0 39.0

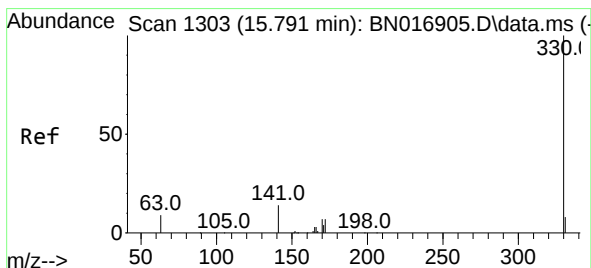
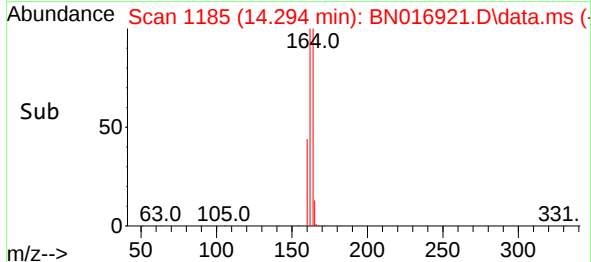
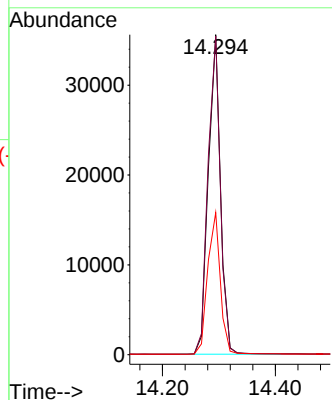
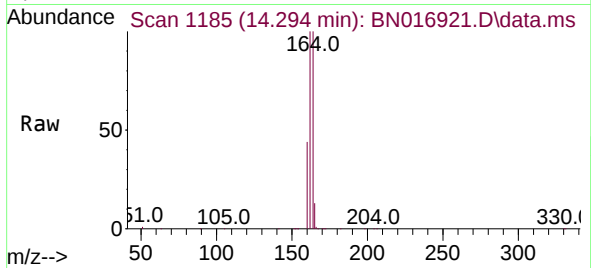




#13
Acenaphthene-d10
Concen: 0.400 ng
RT: 14.294 min Scan# 1185
Delta R.T. 0.000 min
Lab File: BN016921.D
Acq: 13 Oct 2021 06:12

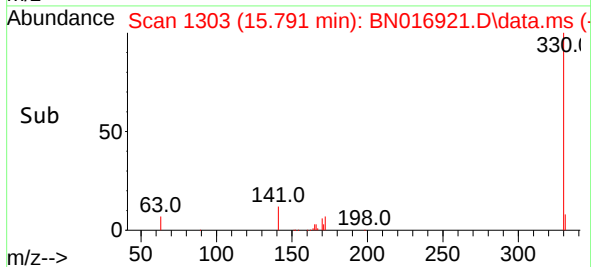
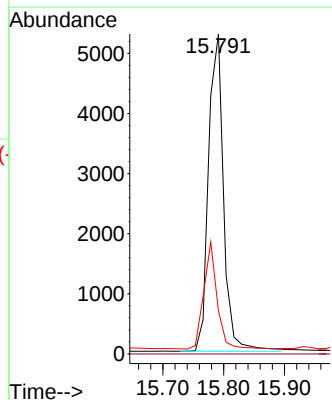
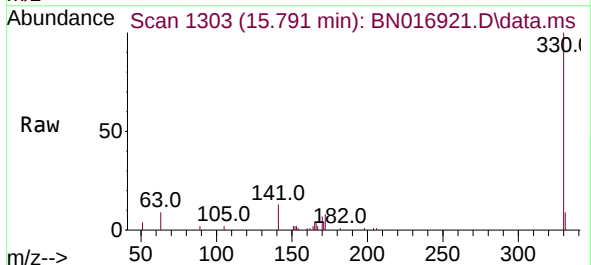
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

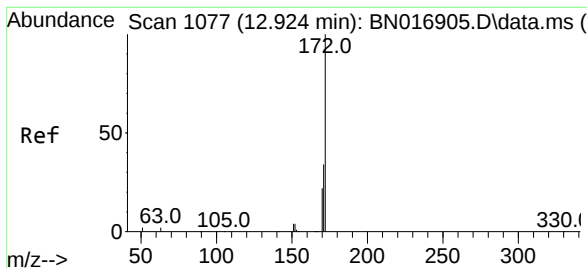
Tgt Ion:164 Resp: 53017
Ion Ratio Lower Upper
164 100
162 99.5 81.4 122.0
160 44.4 37.0 55.4



#14
2,4,6-Tribromophenol
Concen: 0.378 ng
RT: 15.791 min Scan# 1303
Delta R.T. 0.000 min
Lab File: BN016921.D
Acq: 13 Oct 2021 06:12

Tgt Ion:330 Resp: 9084
Ion Ratio Lower Upper
330 100
332 0.0 0.0 0.0
141 29.8 24.4 36.6

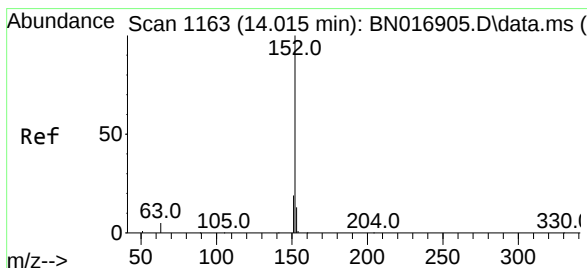
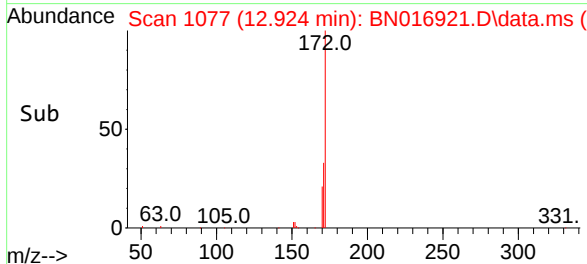
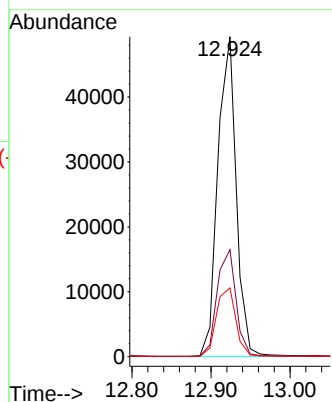
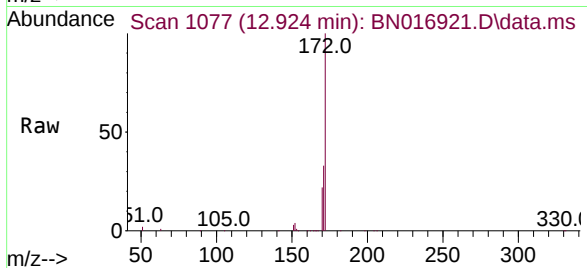




#15
2-Fluorobiphenyl
Concen: 0.398 ng
RT: 12.924 min Scan# 1077
Delta R.T. 0.000 min
Lab File: BN016921.D
Acq: 13 Oct 2021 06:12

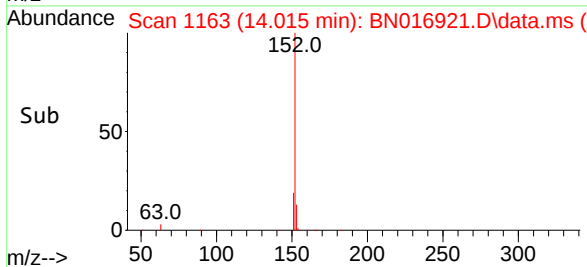
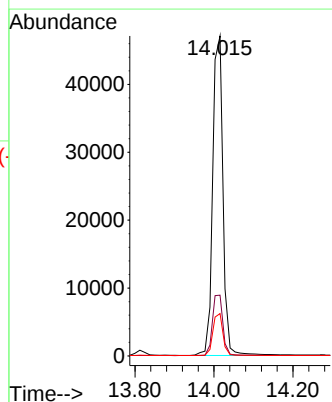
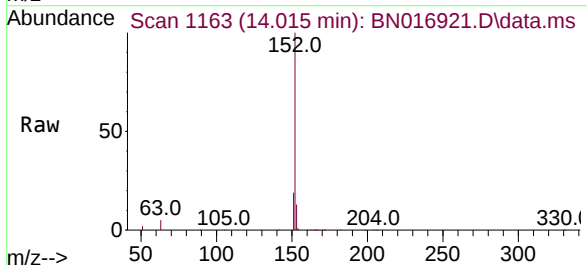
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

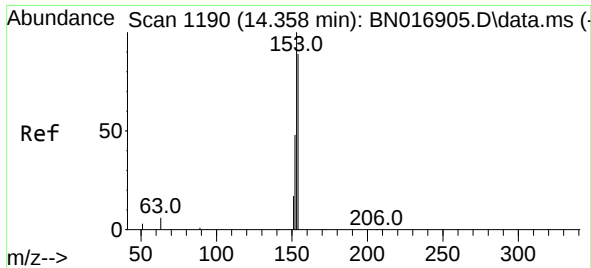
Tgt Ion:172 Resp: 79806
Ion Ratio Lower Upper
172 100
171 33.4 27.4 41.0
170 21.5 18.1 27.1



#16
Acenaphthylene
Concen: 0.397 ng
RT: 14.015 min Scan# 1163
Delta R.T. 0.000 min
Lab File: BN016921.D
Acq: 13 Oct 2021 06:12

Tgt Ion:152 Resp: 85278
Ion Ratio Lower Upper
152 100
151 19.4 15.5 23.3
153 13.0 10.3 15.5

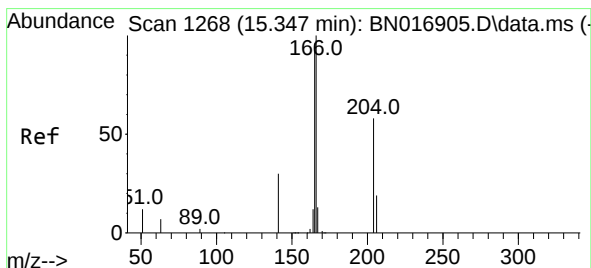
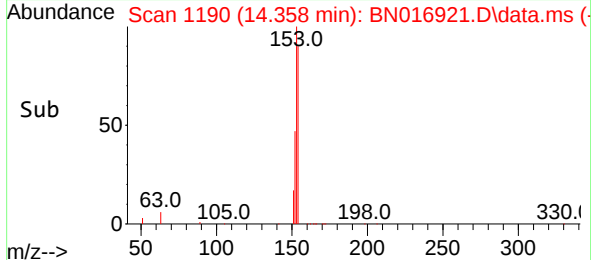
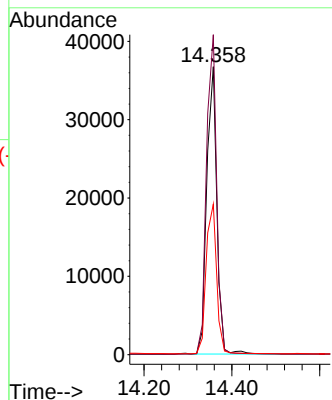
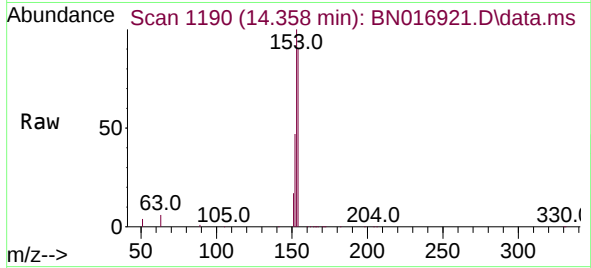




#17
Acenaphthene
Concen: 0.396 ng
RT: 14.358 min Scan# 1190
Delta R.T. 0.000 min
Lab File: BN016921.D
Acq: 13 Oct 2021 06:12

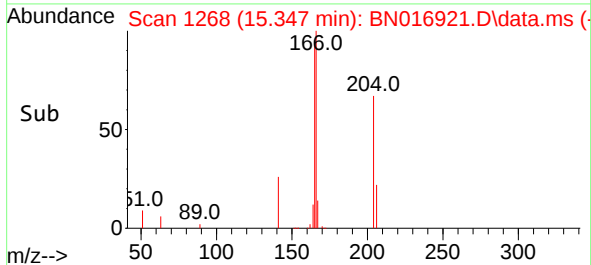
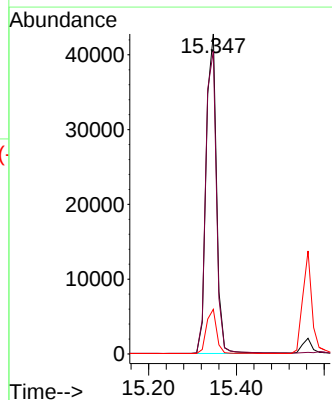
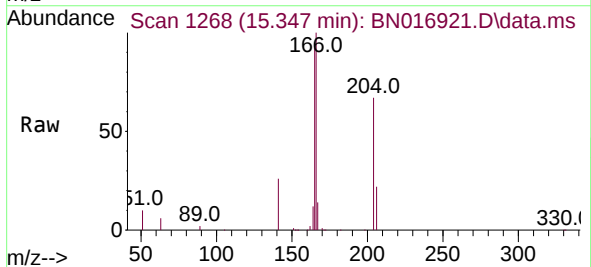
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

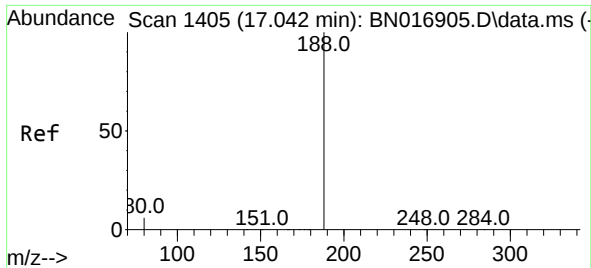
Tgt Ion:154 Resp: 58273
Ion Ratio Lower Upper
154 100
153 112.3 91.2 136.8
152 54.4 44.4 66.6



#18
Fluorene
Concen: 0.399 ng
RT: 15.347 min Scan# 1268
Delta R.T. 0.000 min
Lab File: BN016921.D
Acq: 13 Oct 2021 06:12

Tgt Ion:166 Resp: 70054
Ion Ratio Lower Upper
166 100
165 97.6 78.1 117.1
167 13.6 10.7 16.1

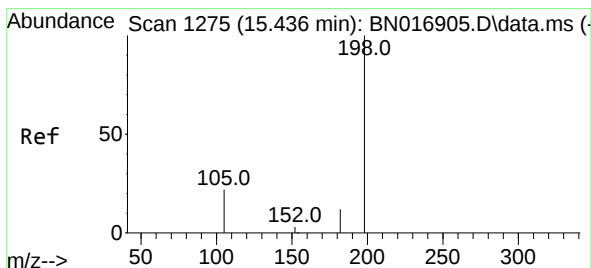
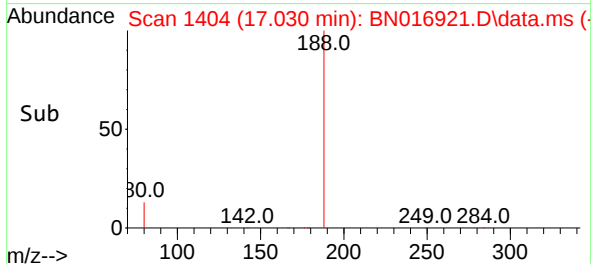
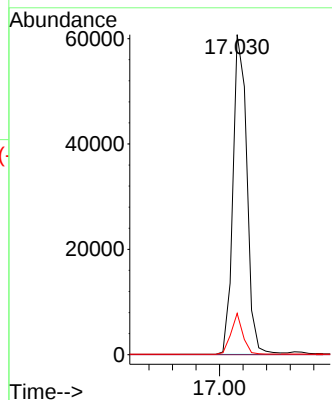
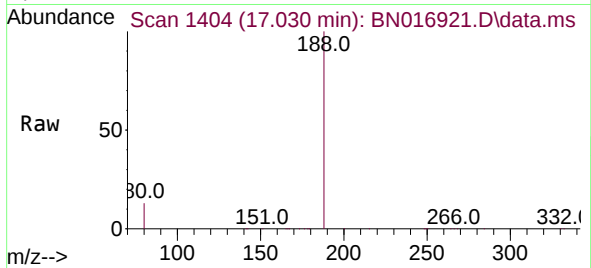




#19
Phenanthrene-d10
Concen: 0.400 ng
RT: 17.030 min Scan# 1404
Delta R.T. -0.012 min
Lab File: BN016921.D
Acq: 13 Oct 2021 06:12

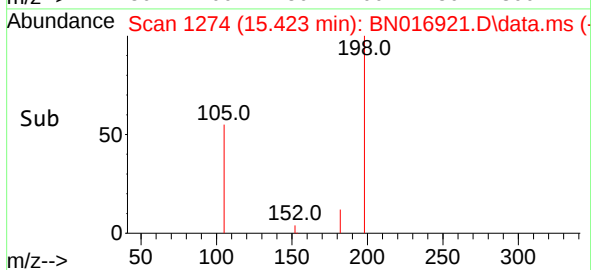
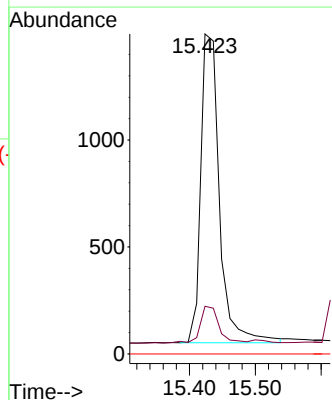
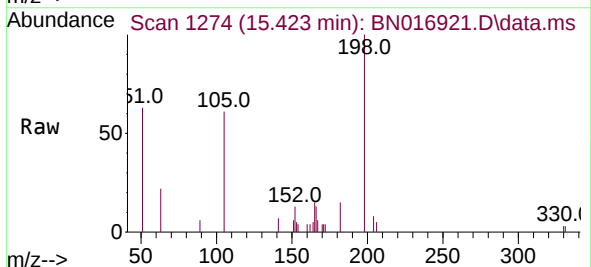
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

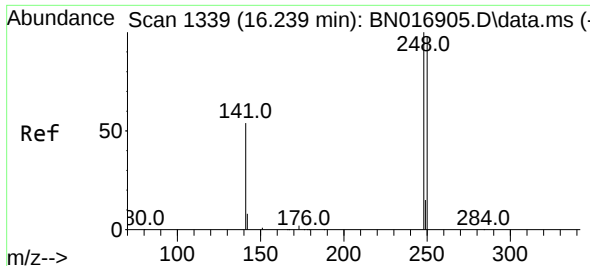
Tgt Ion:188 Resp: 99661
Ion Ratio Lower Upper
188 100
94 0.0 0.0 0.0
80 12.9 4.9 7.3#



#20
4,6-Dinitro-2-methylphenol
Concen: 0.329 ng
RT: 15.423 min Scan# 1274
Delta R.T. -0.013 min
Lab File: BN016921.D
Acq: 13 Oct 2021 06:12

Tgt Ion:198 Resp: 2862
Ion Ratio Lower Upper
198 100
182 14.9 11.0 16.6
77 0.0 0.0 0.0

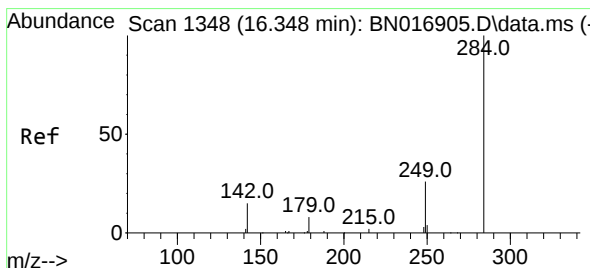
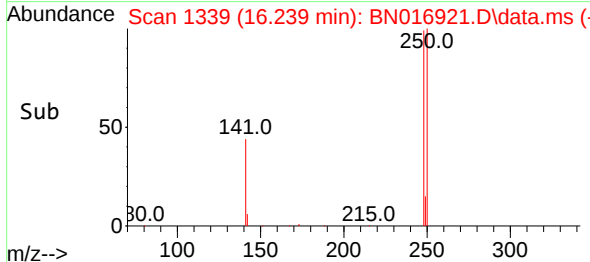
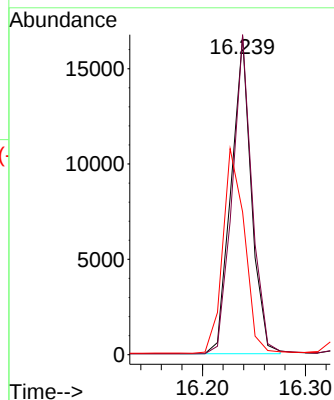
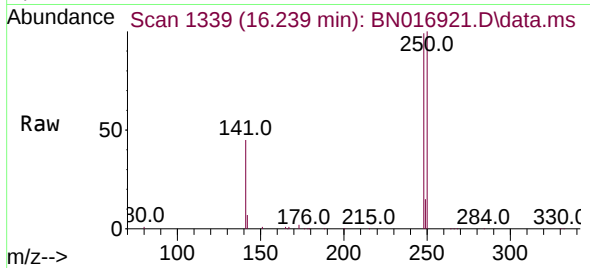




#21
4-Bromophenyl-phenylether
Concen: 0.388 ng
RT: 16.239 min Scan# 1339
Delta R.T. 0.000 min
Lab File: BN016921.D
Acq: 13 Oct 2021 06:12

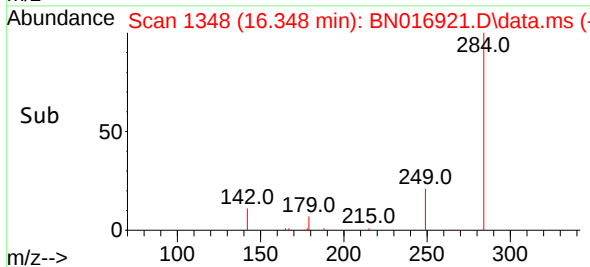
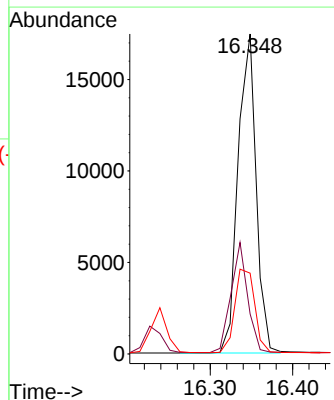
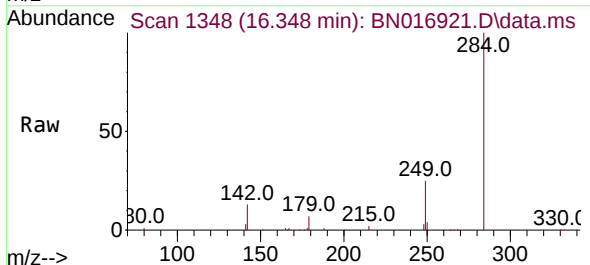
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

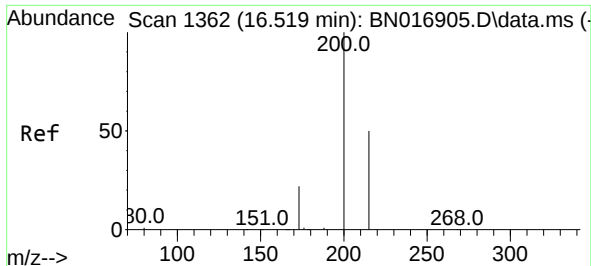
Tgt Ion:248 Resp: 22679
Ion Ratio Lower Upper
248 100
250 100.6 78.2 117.2
141 44.9 43.1 64.7



#22
Hexachlorobenzene
Concen: 0.392 ng
RT: 16.348 min Scan# 1348
Delta R.T. 0.000 min
Lab File: BN016921.D
Acq: 13 Oct 2021 06:12

Tgt Ion:284 Resp: 26534
Ion Ratio Lower Upper
284 100
142 31.7 25.1 37.7
249 29.0 23.2 34.8

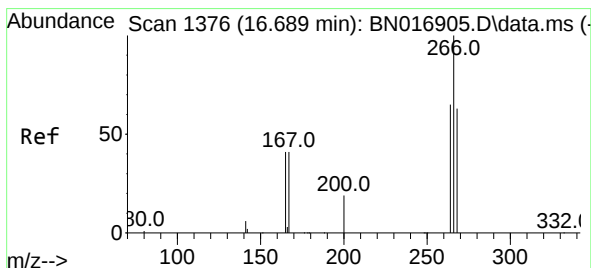
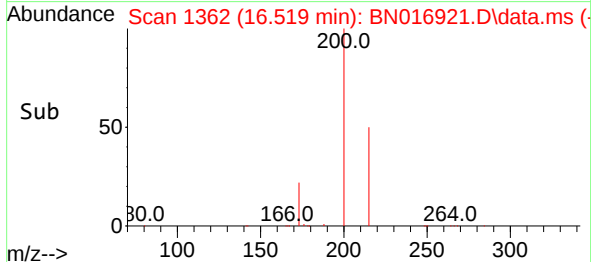
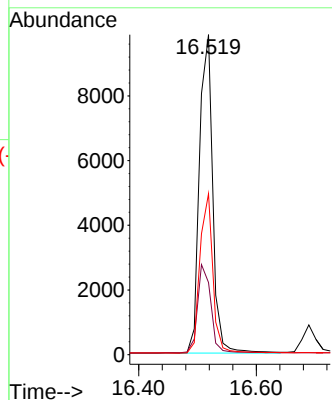
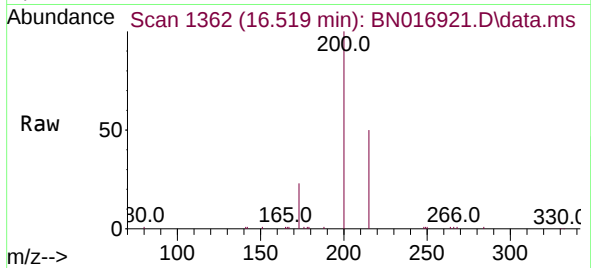




#23
Atrazine
Concen: 0.402 ng
RT: 16.519 min Scan# 1362
Delta R.T. -0.000 min
Lab File: BN016921.D
Acq: 13 Oct 2021 06:12

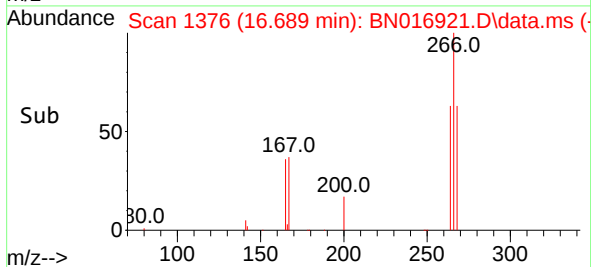
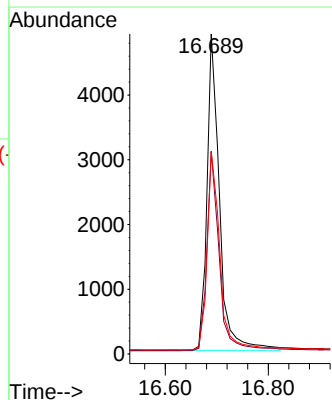
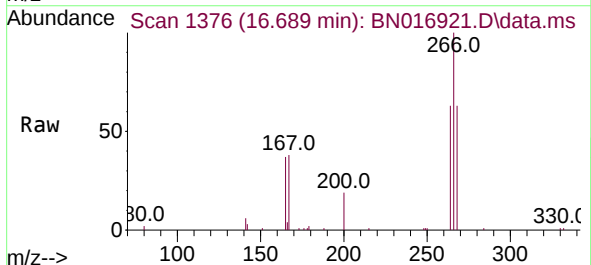
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

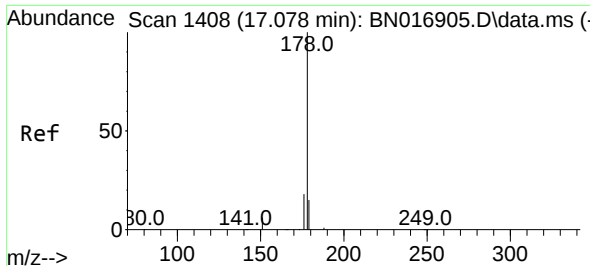
Tgt Ion:200 Resp: 15486
Ion Ratio Lower Upper
200 100
173 22.5 18.0 27.0
215 50.3 40.0 60.0



#24
Pentachlorophenol
Concen: 0.443 ng
RT: 16.689 min Scan# 1376
Delta R.T. 0.000 min
Lab File: BN016921.D
Acq: 13 Oct 2021 06:12

Tgt Ion:266 Resp: 8212
Ion Ratio Lower Upper
266 100
264 62.5 50.5 75.7
268 64.0 51.2 76.8

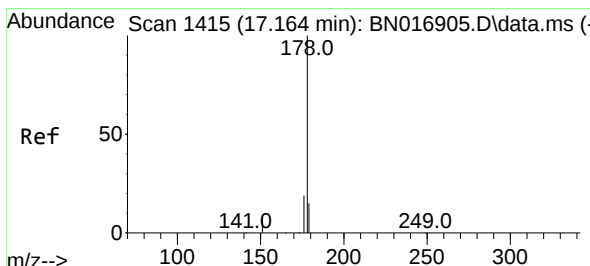
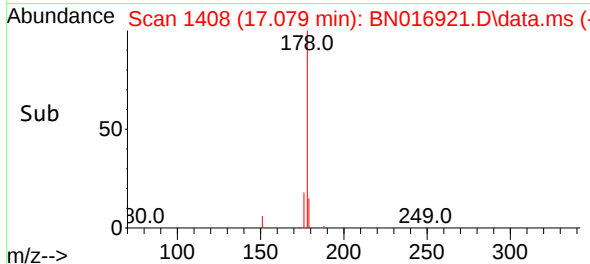
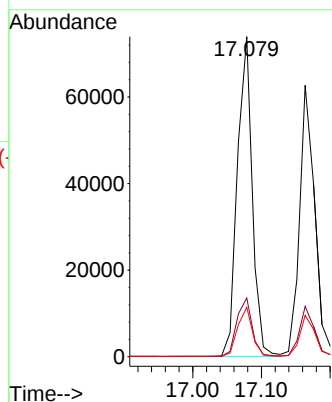
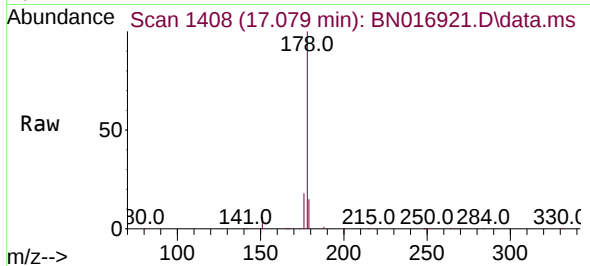




#25
Phenanthrene
Concen: 0.394 ng
RT: 17.079 min Scan# 1408
Delta R.T. 0.000 min
Lab File: BN016921.D
Acq: 13 Oct 2021 06:12

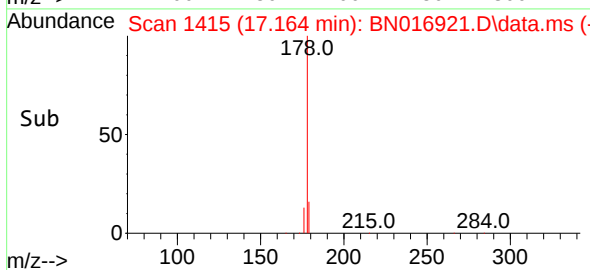
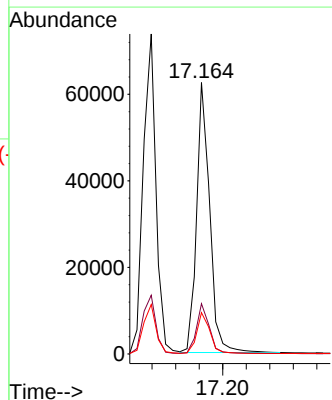
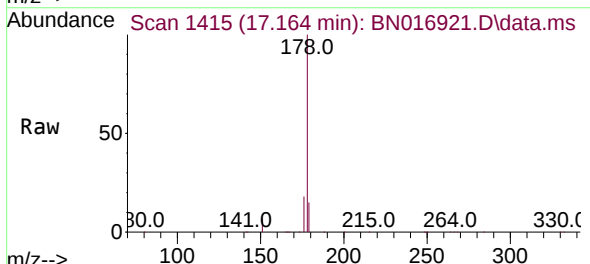
Instrument :
BNA_N
ClientSampleId :
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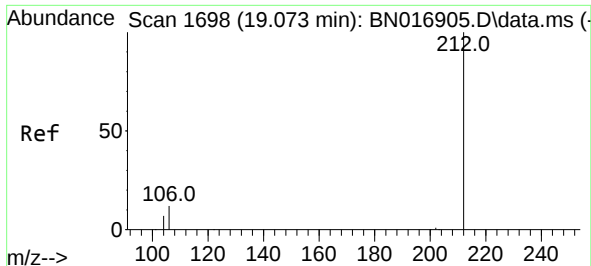
Tgt Ion:178 Resp: 111701
Ion Ratio Lower Upper
178 100
176 18.8 15.0 22.4
179 15.4 12.3 18.5



#26
Anthracene
Concen: 0.398 ng
RT: 17.164 min Scan# 1415
Delta R.T. 0.000 min
Lab File: BN016921.D
Acq: 13 Oct 2021 06:12

Tgt Ion:178 Resp: 96355
Ion Ratio Lower Upper
178 100
176 18.2 14.6 21.8
179 15.3 12.2 18.4

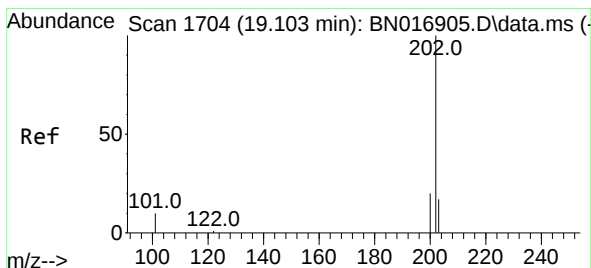
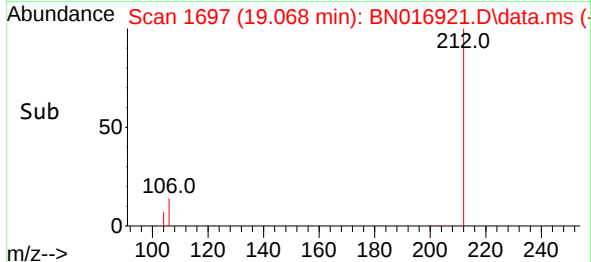
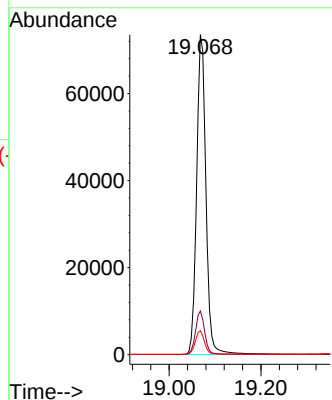
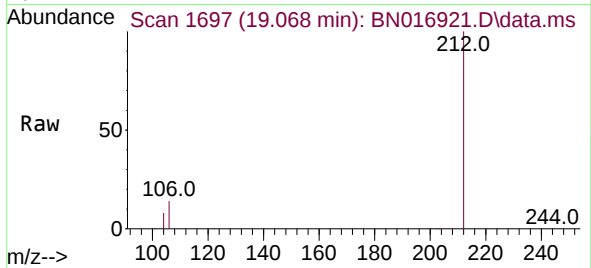




#27
Fluoranthene-d10
Concen: 0.412 ng
RT: 19.068 min Scan# 1697
Delta R.T. -0.005 min
Lab File: BN016921.D
Acq: 13 Oct 2021 06:12

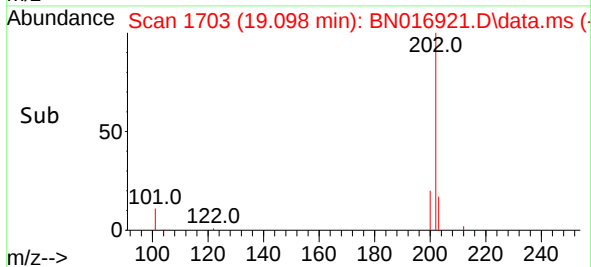
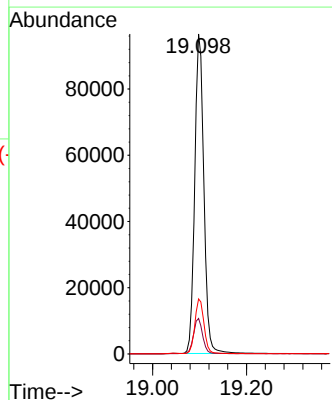
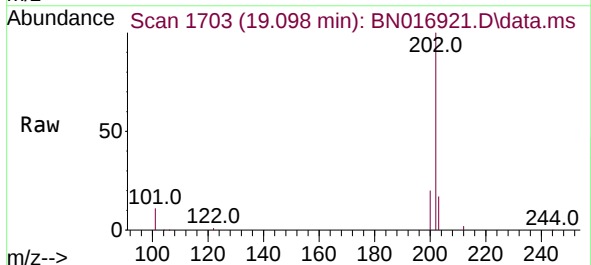
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

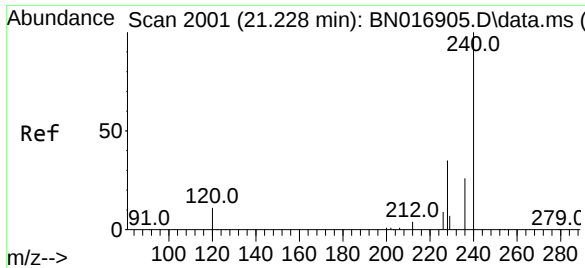
Tgt Ion:212 Resp: 103229
Ion Ratio Lower Upper
212 100
106 13.4 10.7 16.1
104 7.4 5.8 8.8



#28
Fluoranthene
Concen: 0.424 ng
RT: 19.098 min Scan# 1703
Delta R.T. -0.005 min
Lab File: BN016921.D
Acq: 13 Oct 2021 06:12

Tgt Ion:202 Resp: 130042
Ion Ratio Lower Upper
202 100
101 11.3 9.0 13.4
203 17.0 13.8 20.8

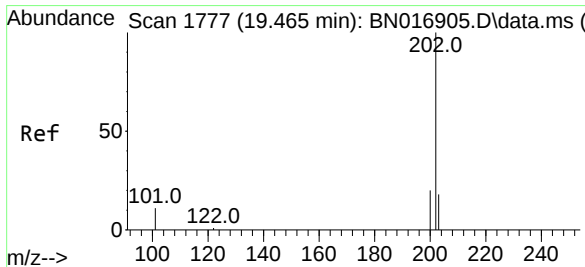
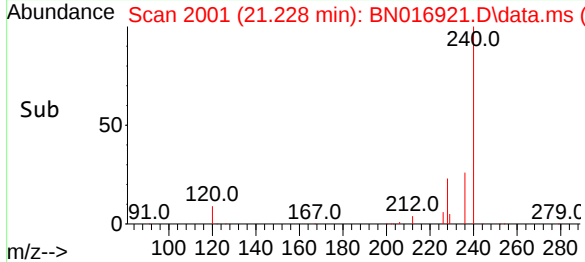
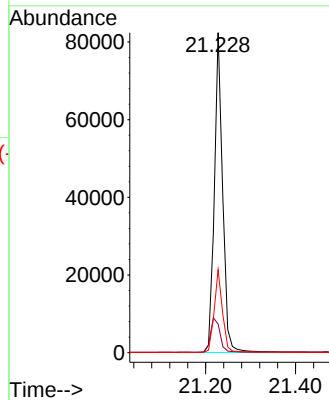
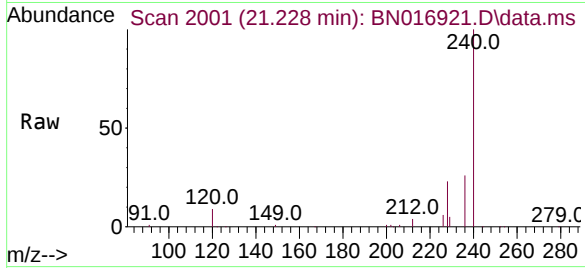




#29
Chrysene-d12
Concen: 0.400 ng
RT: 21.228 min Scan# 2001
Delta R.T. 0.000 min
Lab File: BN016921.D
Acq: 13 Oct 2021 06:12

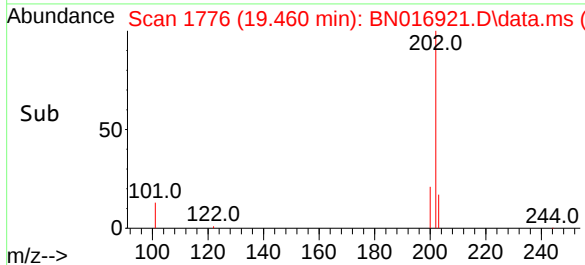
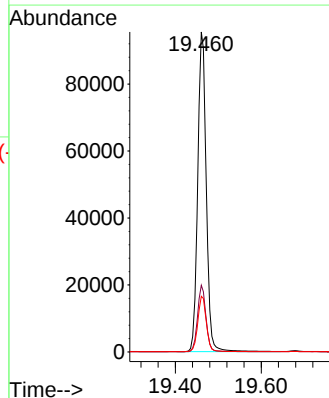
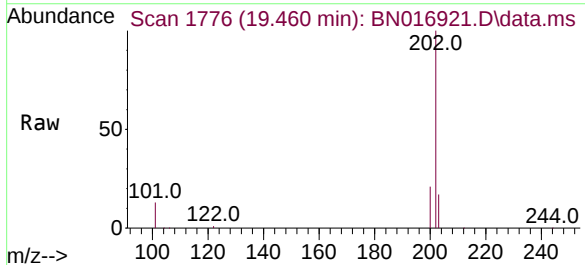
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

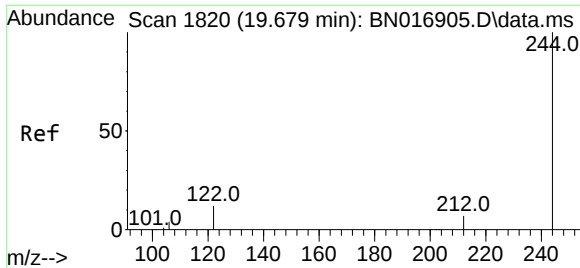
Tgt Ion:240 Resp: 104952
Ion Ratio Lower Upper
240 100
120 9.0 8.6 12.8
236 25.9 21.0 31.4



#30
Pyrene
Concen: 0.393 ng
RT: 19.460 min Scan# 1776
Delta R.T. -0.005 min
Lab File: BN016921.D
Acq: 13 Oct 2021 06:12

Tgt Ion:202 Resp: 131102
Ion Ratio Lower Upper
202 100
200 20.5 16.5 24.7
203 17.5 14.0 21.0

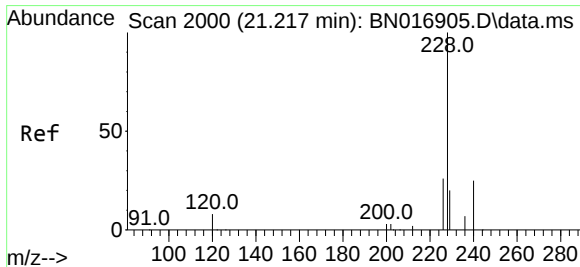
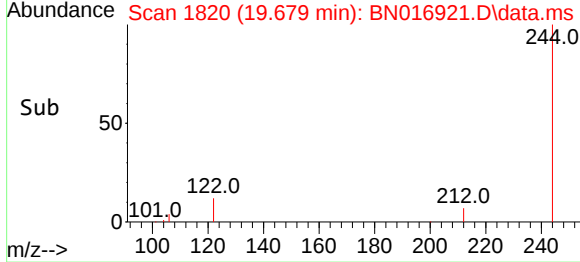
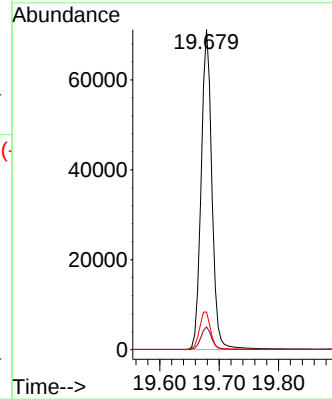
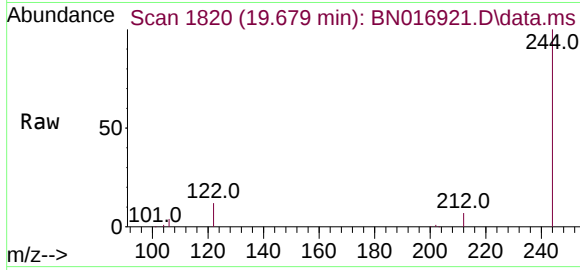




#31
 Terphenyl-d14
 Concen: 0.388 ng
 RT: 19.679 min Scan# 1820
 Delta R.T. 0.000 min
 Lab File: BN016921.D
 Acq: 13 Oct 2021 06:12

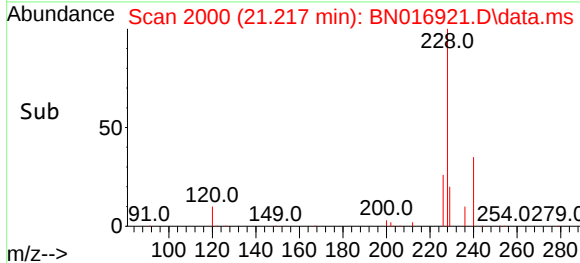
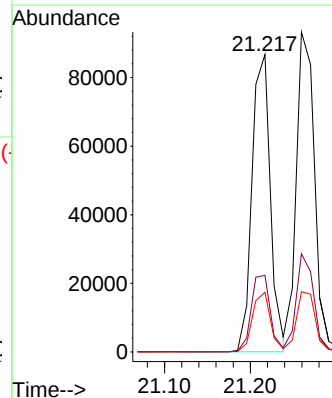
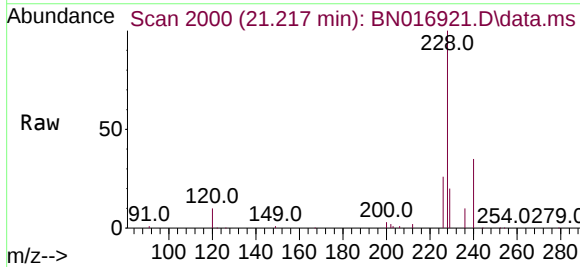
Instrument :
 BNA_N
 ClientSampleId :
 SSTDCCC0.4

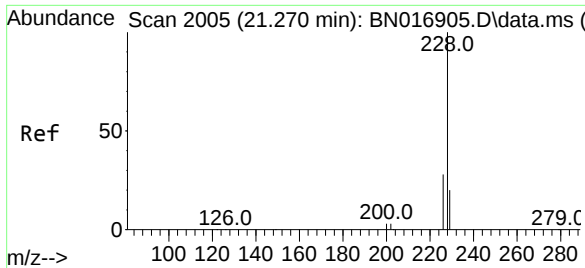
Tgt Ion:244	Resp:	89292
Ion Ratio	Lower	Upper
244	100	
212	7.1	5.7 8.5
122	11.8	9.8 14.6



#32
 Benzo(a)anthracene
 Concen: 0.407 ng
 RT: 21.217 min Scan# 2000
 Delta R.T. 0.000 min
 Lab File: BN016921.D
 Acq: 13 Oct 2021 06:12

Tgt Ion:228	Resp:	128711
Ion Ratio	Lower	Upper
228	100	
226	25.7	20.6 31.0
229	20.1	15.8 23.8

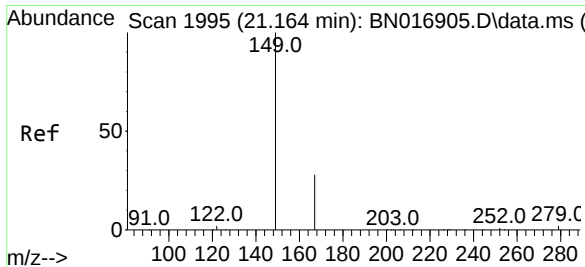
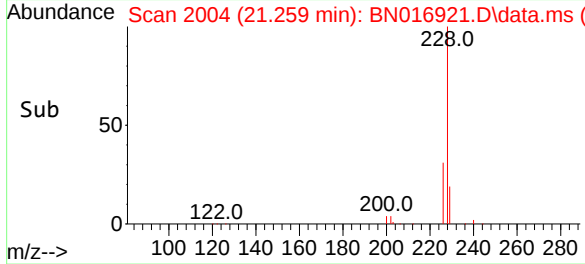
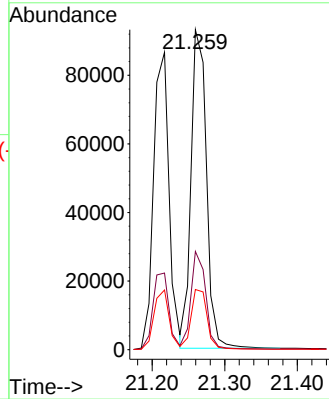
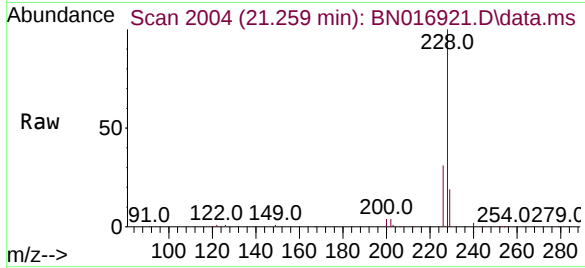




#33
Chrysene
Concen: 0.401 ng
RT: 21.259 min Scan# 2004
Delta R.T. -0.011 min
Lab File: BN016921.D
Acq: 13 Oct 2021 06:12

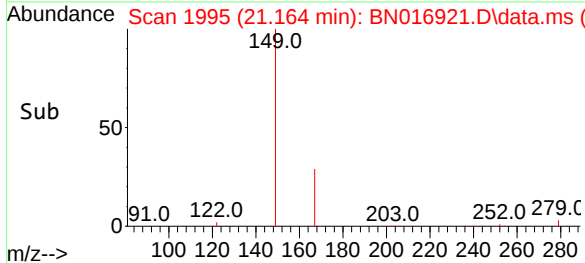
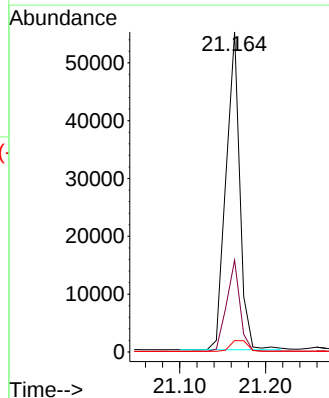
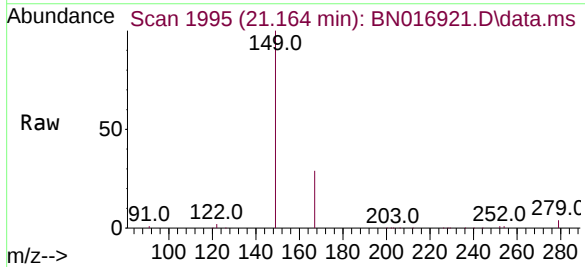
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

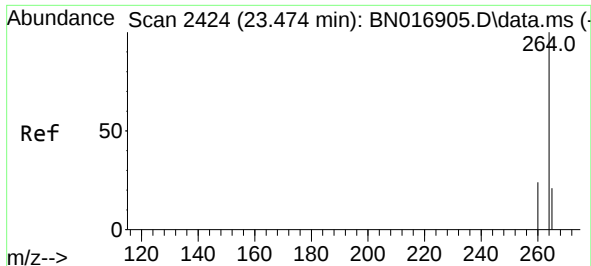
Tgt Ion:228	Resp: 137132
Ion Ratio	Lower Upper
228	100
226	30.7 22.6 34.0
229	18.8 16.0 24.0



#34
Bis(2-ethylhexyl)phthalate
Concen: 0.496 ng
RT: 21.164 min Scan# 1995
Delta R.T. -0.000 min
Lab File: BN016921.D
Acq: 13 Oct 2021 06:12

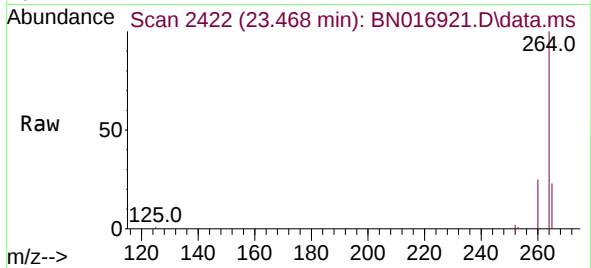
Tgt Ion:149	Resp: 61277
Ion Ratio	Lower Upper
149	100
167	27.7 22.1 33.1
279	4.3 3.4 5.0



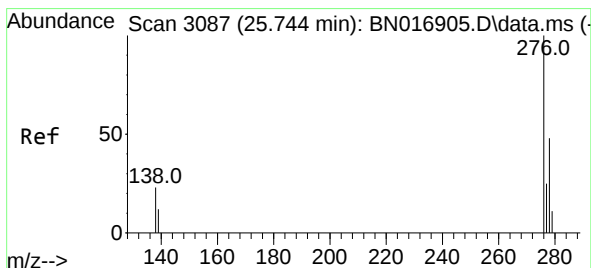
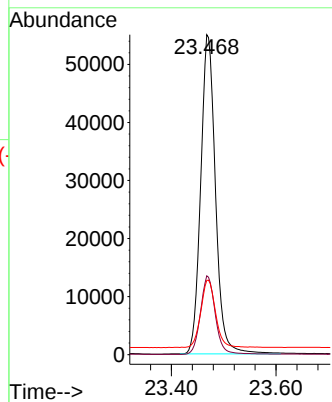
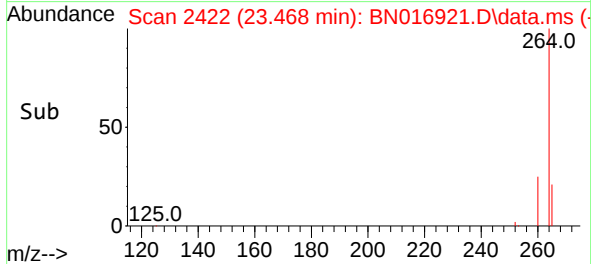


#35
Perylene-d12
Concen: 0.400 ng
RT: 23.468 min Scan# 2422
Delta R.T. -0.007 min
Lab File: BN016921.D
Acq: 13 Oct 2021 06:12

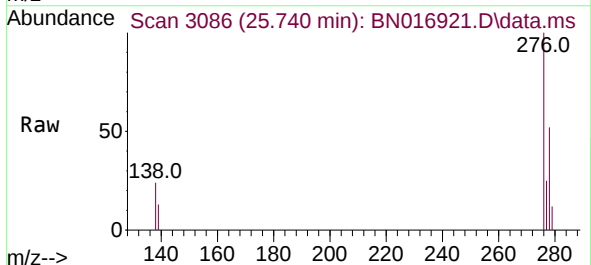
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4



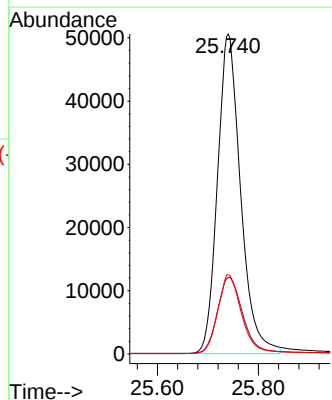
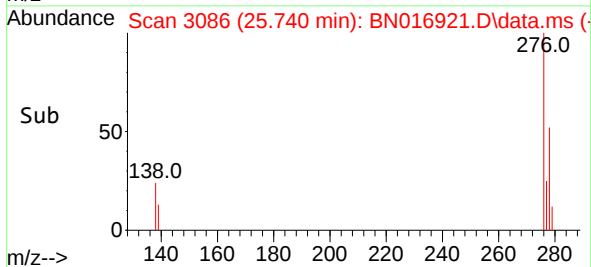
Tgt Ion:264 Resp: 108166
Ion Ratio Lower Upper
264 100
260 24.6 19.4 29.2
265 23.2 18.6 27.8

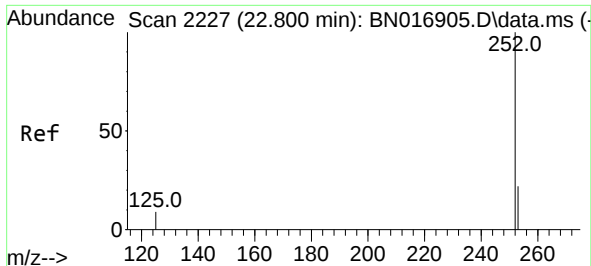


#36
Indeno(1,2,3-cd)pyrene
Concen: 0.392 ng
RT: 25.740 min Scan# 3086
Delta R.T. -0.003 min
Lab File: BN016921.D
Acq: 13 Oct 2021 06:12



Tgt Ion:276 Resp: 160671
Ion Ratio Lower Upper
276 100
138 25.8 20.2 30.4
277 25.2 20.2 30.4

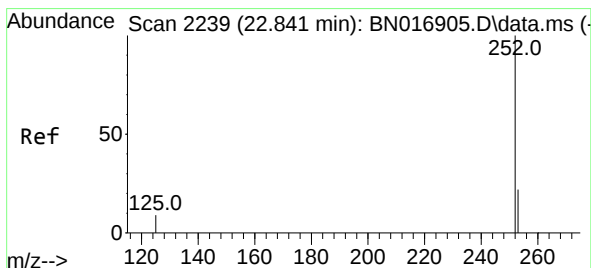
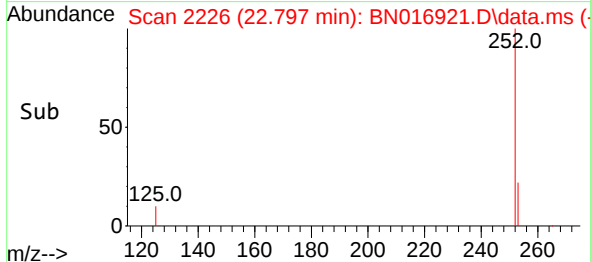
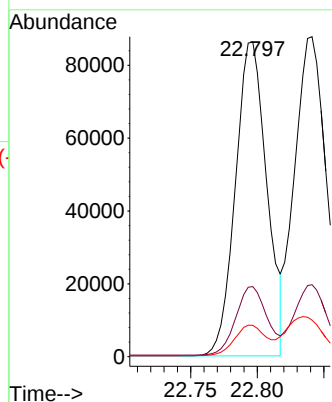
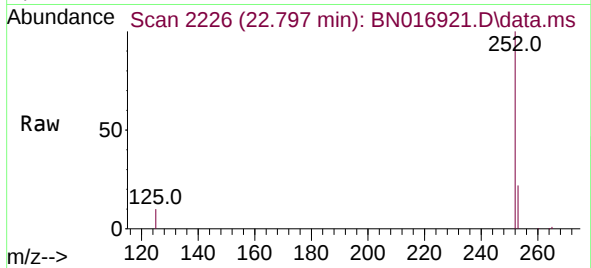




#37
Benzo(b)fluoranthene
Concen: 0.408 ng
RT: 22.797 min Scan# 2226
Delta R.T. -0.003 min
Lab File: BN016921.D
Acq: 13 Oct 2021 06:12

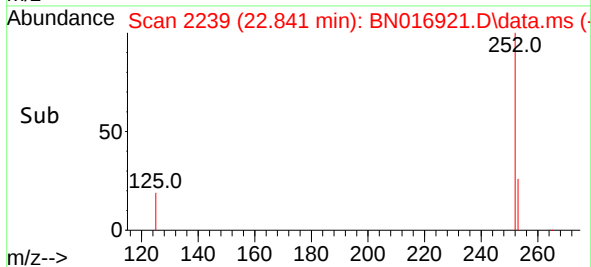
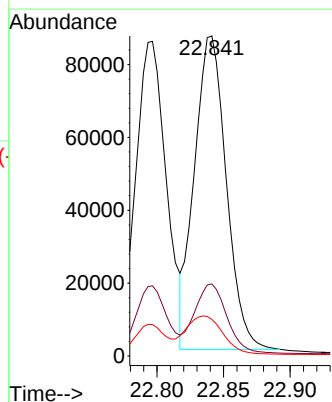
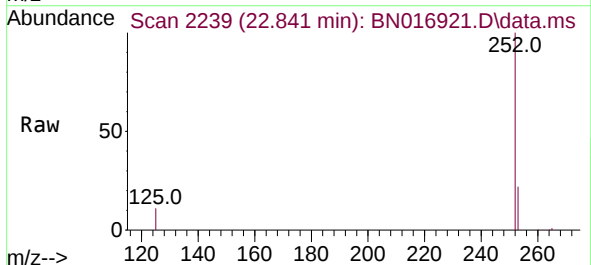
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

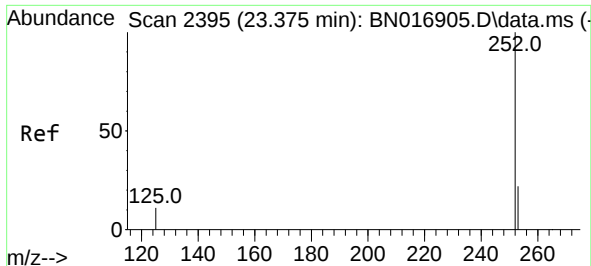
Tgt Ion:252 Resp: 141162
Ion Ratio Lower Upper
252 100
253 22.3 17.7 26.5
125 10.0 7.8 11.8



#38
Benzo(k)fluoranthene
Concen: 0.417 ng
RT: 22.841 min Scan# 2239
Delta R.T. 0.000 min
Lab File: BN016921.D
Acq: 13 Oct 2021 06:12

Tgt Ion:252 Resp: 143288
Ion Ratio Lower Upper
252 100
253 22.5 18.1 27.1
125 11.4 9.8 14.8

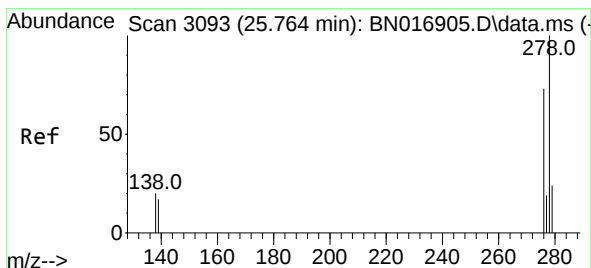
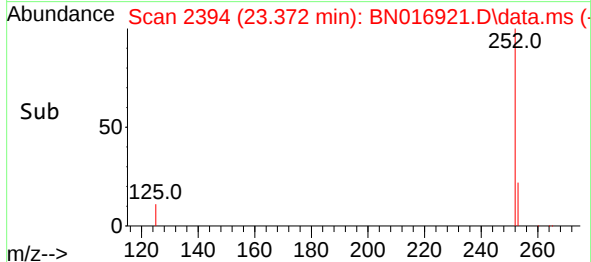
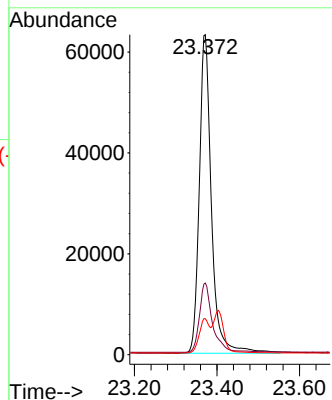
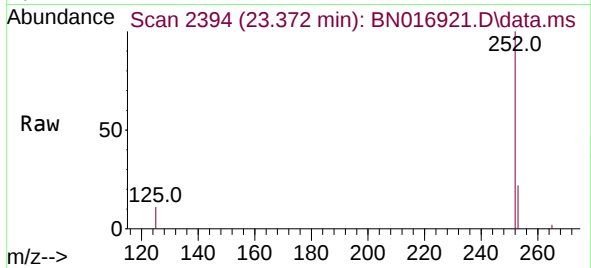




#39
Benzo(a)pyrene
Concen: 0.408 ng
RT: 23.372 min Scan# 2394
Delta R.T. -0.003 min
Lab File: BN016921.D
Acq: 13 Oct 2021 06:12

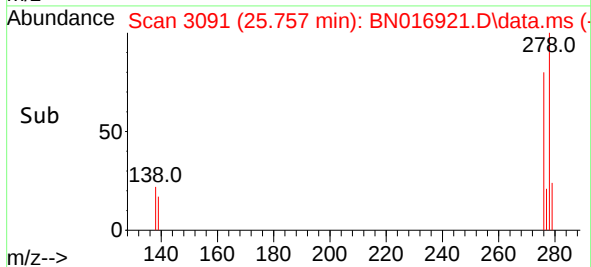
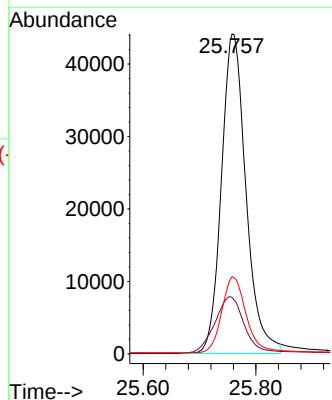
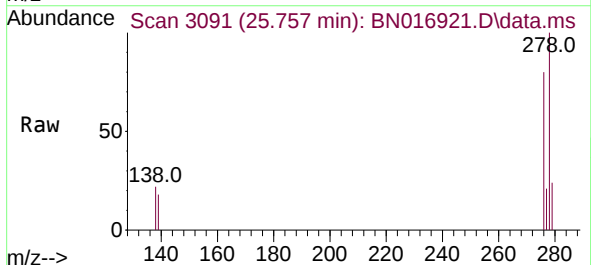
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

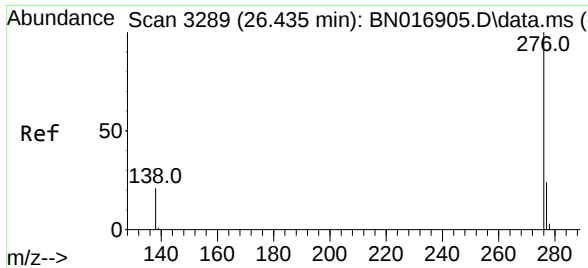
Tgt Ion:252 Resp: 129107
Ion Ratio Lower Upper
252 100
253 22.4 18.1 27.1
125 11.2 9.0 13.4



#40
Dibenzo(a,h)anthracene
Concen: 0.401 ng
RT: 25.757 min Scan# 3091
Delta R.T. -0.007 min
Lab File: BN016921.D
Acq: 13 Oct 2021 06:12

Tgt Ion:278 Resp: 133060
Ion Ratio Lower Upper
278 100
139 17.7 13.8 20.6
279 24.1 19.0 28.6





#41
 Benzo(g,h,i)perylene
 Concen: 0.371 ng
 RT: 26.432 min Scan# 3288
 Delta R.T. -0.003 min
 Lab File: BN016921.D
 Acq: 13 Oct 2021 06:12

Instrument :
 BNA_N
 ClientSampleId :
 SSTDCCC0.4

Tgt Ion:	276	Resp:	131784
Ion Ratio	Lower	Upper	
276	100		
277	23.8	19.1	28.7
138	21.1	16.6	24.8

