

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN101321\
 Data File : BN016902.D
 Acq On : 12 Oct 2021 17:33
 Operator : CG/JU
 Sample : SSTDCCC0.4
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 SSTDCCC0.4

Quant Time: Oct 13 01:52:36 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)

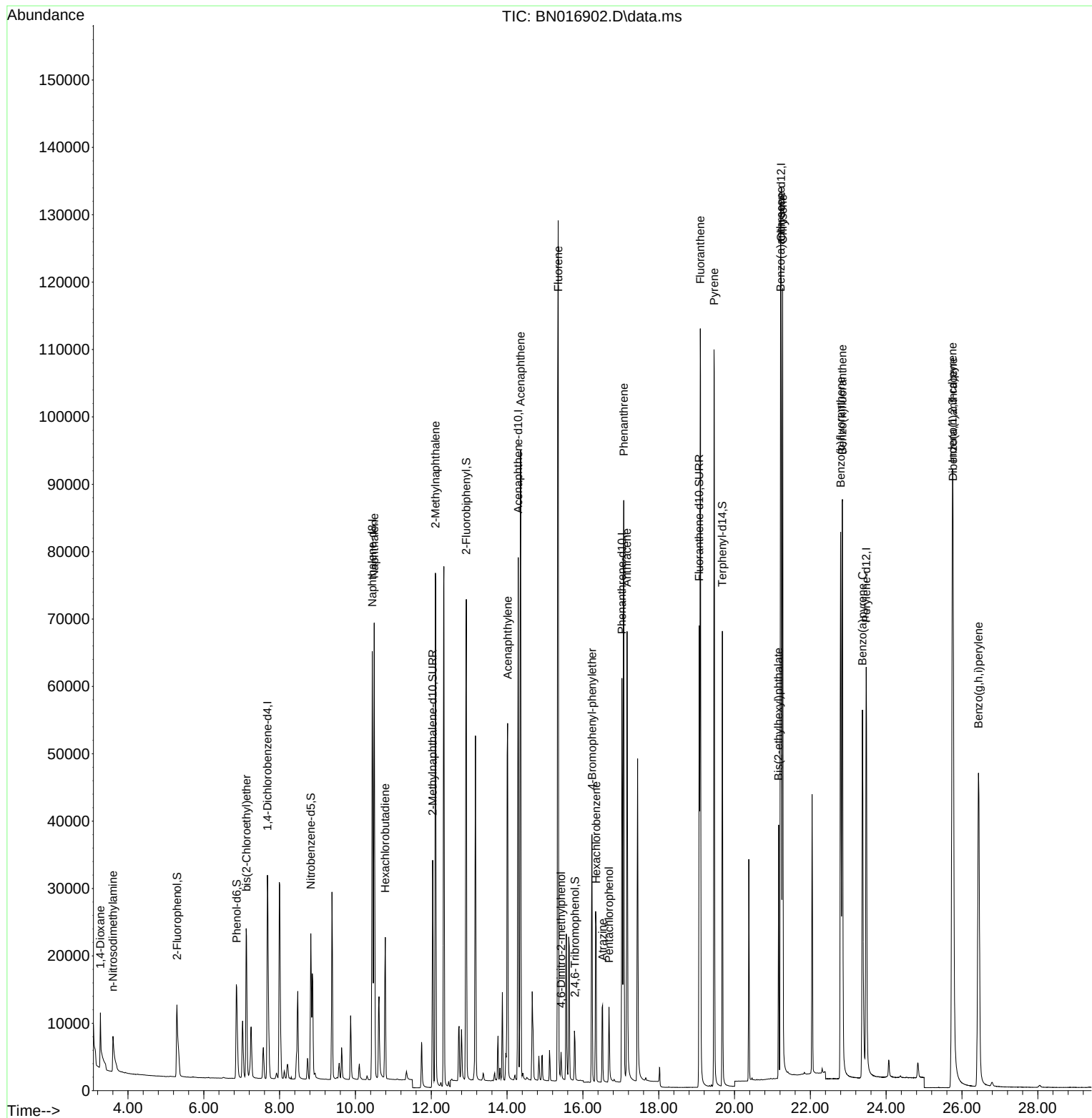
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.679	152	19577	0.400	ng	0.00
7) Naphthalene-d8	10.445	136	86601	0.400	ng	#-0.01
13) Acenaphthene-d10	14.294	164	45006	0.400	ng	0.00
19) Phenanthrene-d10	17.030	188	83529	0.400	ng	#-0.01
29) Chrysene-d12	21.228	240	81482	0.400	ng	0.00
35) Perylene-d12	23.474	264	82143	0.400	ng	0.00
System Monitoring Compounds						
4) 2-Fluorophenol	5.291	112	17070	0.340	ng	0.00
5) Phenol-d6	6.868	99	18574	0.330	ng	0.00
8) Nitrobenzene-d5	8.823	82	19577	0.335	ng	0.00
11) 2-Methylnaphthalene-d10	12.038	152	47551	0.379	ng	0.00
14) 2,4,6-Tribromophenol	15.791	330	6553	0.300	ng	0.00
15) 2-Fluorobiphenyl	12.924	172	68371	0.397	ng	0.00
27) Fluoranthene-d10	19.068	212	78941	0.360	ng	0.00
31) Terphenyl-d14	19.679	244	70205	0.379	ng	0.00
Target Compounds						
						Qvalue
2) 1,4-Dioxane	3.272	88	4935	0.337	ng	96
3) n-Nitrosodimethylamine	3.604	42	5833	0.365	ng	100
6) bis(2-Chloroethyl)ether	7.126	93	21355	0.389	ng	100
9) Naphthalene	10.496	128	89199	0.378	ng	99
10) Hexachlorobutadiene	10.787	225	17725	0.400	ng	# 100
12) 2-Methylnaphthalene	12.110	142	57159	0.387	ng	99
16) Acenaphthylene	14.015	152	68250	0.355	ng	100
17) Acenaphthene	14.358	154	48833	0.383	ng	100
18) Fluorene	15.347	166	58558	0.380	ng	100
20) 4,6-Dinitro-2-methylph...	15.423	198	3117	0.266	ng	97
21) 4-Bromophenyl-phenylether	16.239	248	18585	0.371	ng	93
22) Hexachlorobenzene	16.348	284	22468	0.394	ng	99
23) Atrazine	16.519	200	11122	0.304	ng	99
24) Pentachlorophenol	16.689	266	6049	0.265	ng	100
25) Phenanthrene	17.079	178	94188	0.393	ng	100
26) Anthracene	17.164	178	75203	0.357	ng	100
28) Fluoranthene	19.098	202	102247	0.387	ng	100
30) Pyrene	19.460	202	100959	0.378	ng	100
32) Benzo(a)anthracene	21.217	228	91794	0.352	ng	100
33) Chrysene	21.270	228	107359	0.401	ng	99
34) Bis(2-ethylhexyl)phtha...	21.164	149	30613	0.214	ng	99
36) Indeno(1,2,3-cd)pyrene	25.747	276	123189	0.383	ng	99
37) Benzo(b)fluoranthene	22.800	252	102776	0.374	ng	100
38) Benzo(k)fluoranthene	22.845	252	107183	0.395	ng	98
39) Benzo(a)pyrene	23.375	252	92255	0.369	ng	99
40) Dibenzo(a,h)anthracene	25.764	278	100407	0.382	ng	99
41) Benzo(g,h,i)perylene	26.435	276	107466	0.388	ng	100

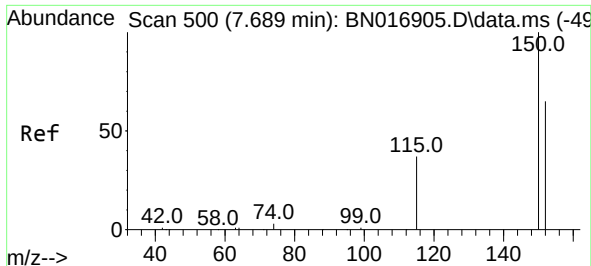
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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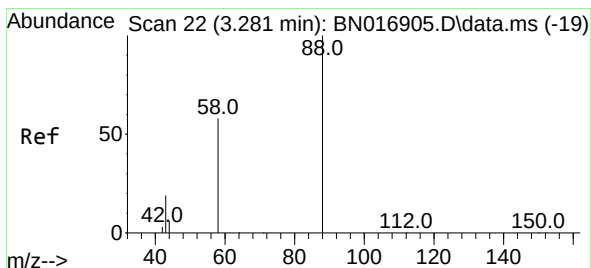
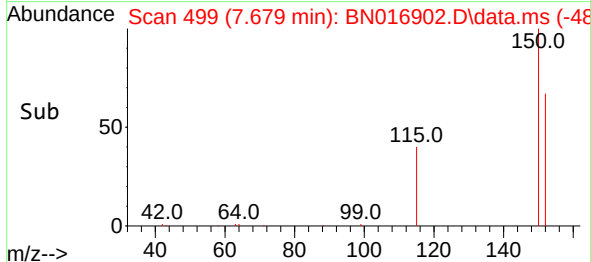
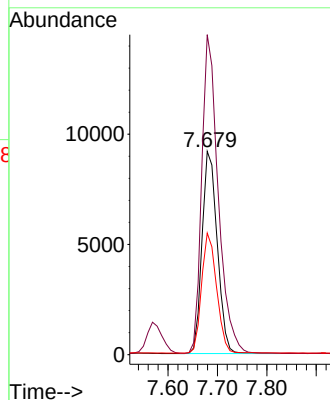
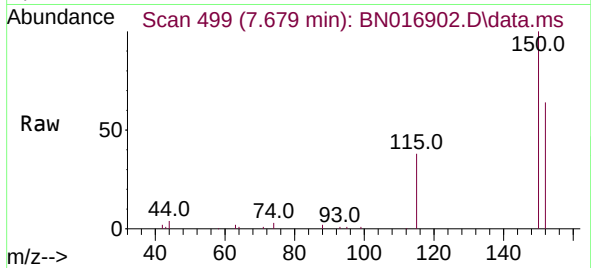




#1
 1,4-Dichlorobenzene-d4
 Concen: 0.400 ng
 RT: 7.679 min Scan# 499
 Delta R.T. -0.010 min
 Lab File: BN016902.D
 Acq: 12 Oct 2021 17:33

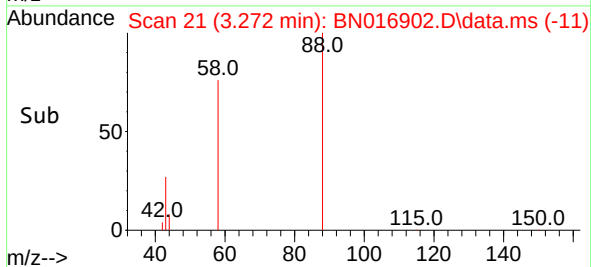
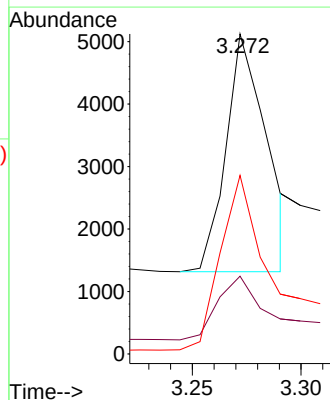
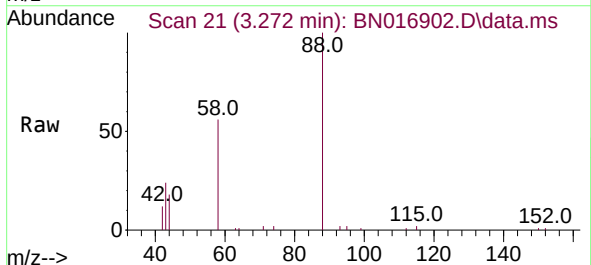
Instrument :
 BNA_N
 ClientSampled :
 SSTDCCC0.4

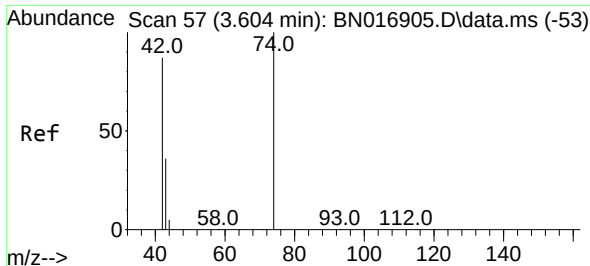
Tgt Ion: 152 Resp: 19577
 Ion Ratio Lower Upper
 152 100
 150 157.4 122.6 183.8
 115 59.8 46.1 69.1



#2
 1,4-Dioxane
 Concen: 0.337 ng
 RT: 3.272 min Scan# 21
 Delta R.T. -0.009 min
 Lab File: BN016902.D
 Acq: 12 Oct 2021 17:33

Tgt Ion: 88 Resp: 4935
 Ion Ratio Lower Upper
 88 100
 43 29.2 24.3 36.5
 58 77.1 65.2 97.8

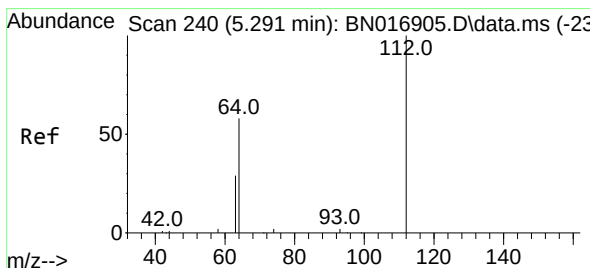
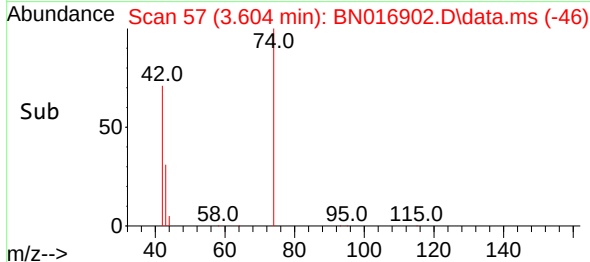
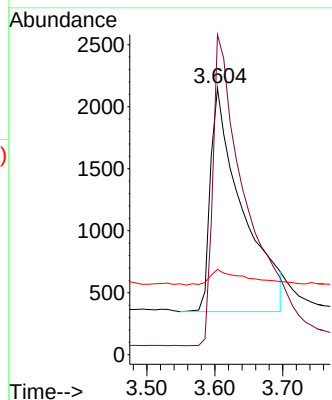
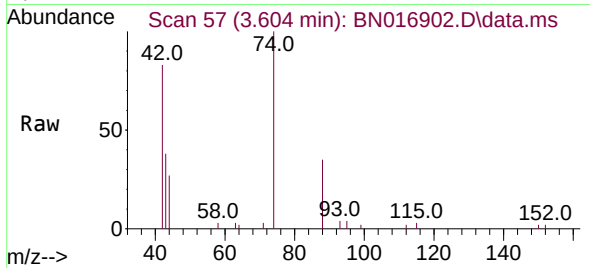




#3
n-Nitrosodimethylamine
Concen: 0.365 ng
RT: 3.604 min Scan# 57
Delta R.T. 0.000 min
Lab File: BN016902.D
Acq: 12 Oct 2021 17:33

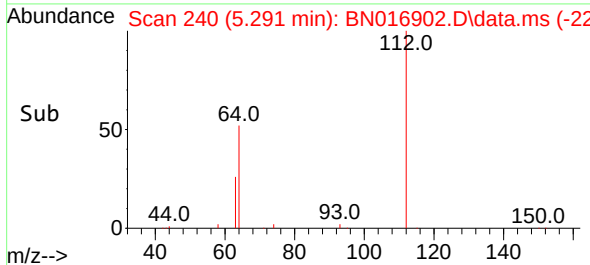
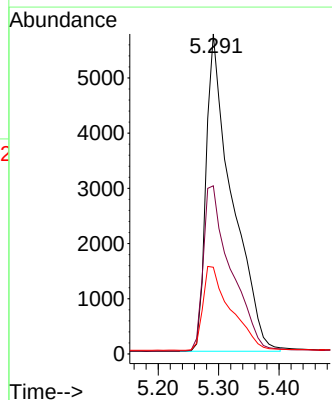
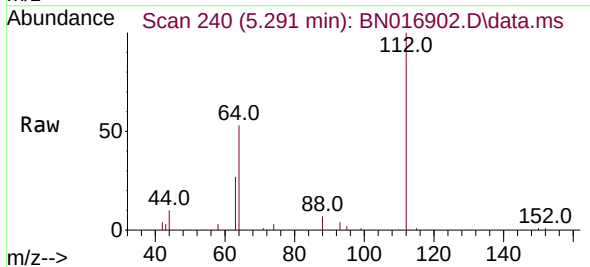
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

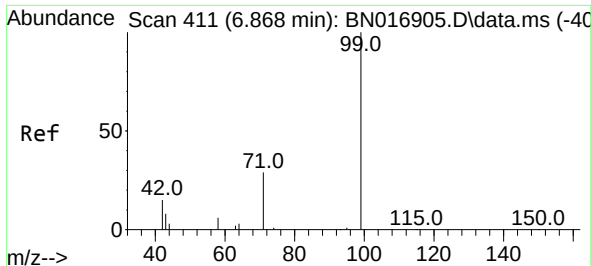
Tgt Ion:	42	Resp:	5833
Ion	Ratio	Lower	Upper
42	100		
74	143.4	114.4	171.6
44	7.7	5.7	8.5



#4
2-Fluorophenol
Concen: 0.340 ng
RT: 5.291 min Scan# 240
Delta R.T. 0.000 min
Lab File: BN016902.D
Acq: 12 Oct 2021 17:33

Tgt Ion:	112	Resp:	17070
Ion	Ratio	Lower	Upper
112	100		
64	55.6	45.0	67.4
63	28.2	22.6	33.8

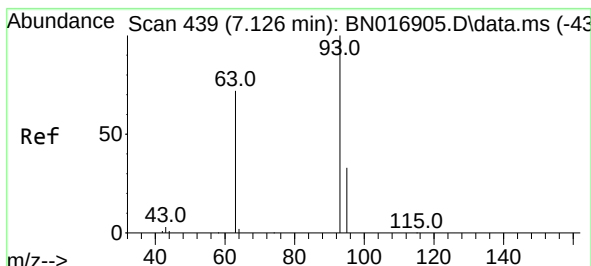
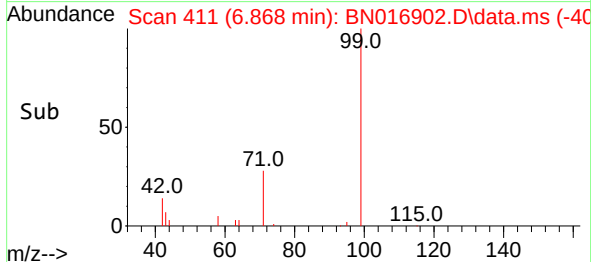
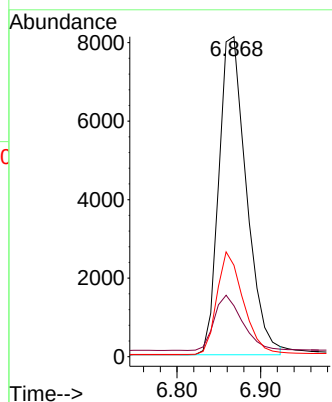
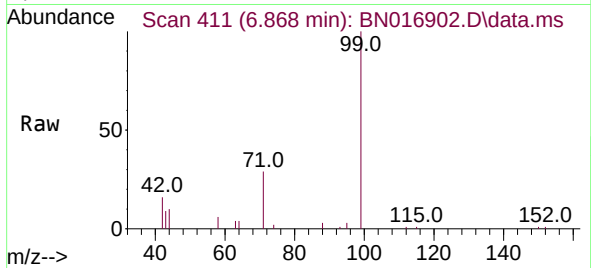




#5
Phenol-d6
Concen: 0.330 ng
RT: 6.868 min Scan# 411
Delta R.T. 0.000 min
Lab File: BN016902.D
Acq: 12 Oct 2021 17:33

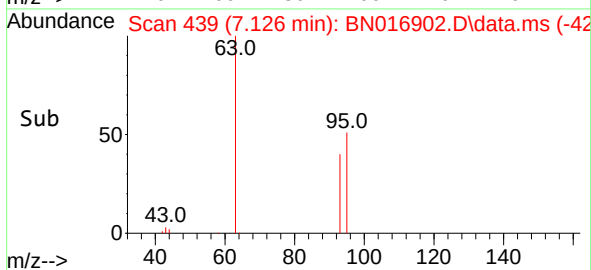
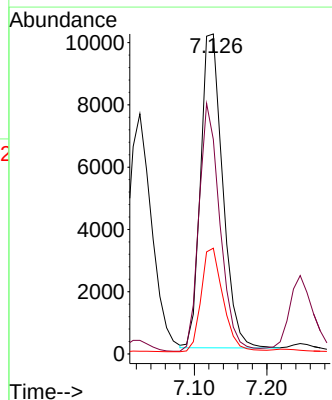
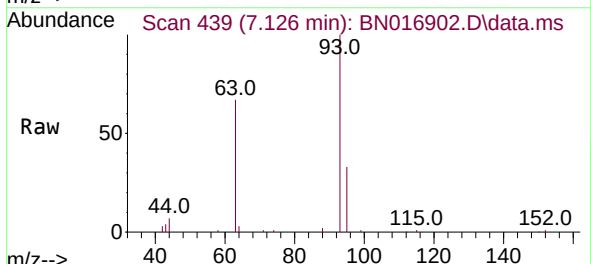
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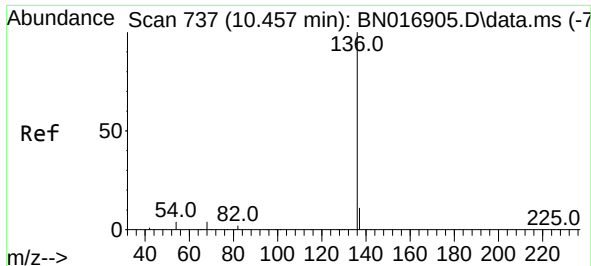
Tgt Ion: 99 Resp: 18574
Ion Ratio Lower Upper
99 100
42 17.7 14.2 21.4
71 30.8 24.5 36.7



#6
bis(2-Chloroethyl)ether
Concen: 0.389 ng
RT: 7.126 min Scan# 439
Delta R.T. 0.000 min
Lab File: BN016902.D
Acq: 12 Oct 2021 17:33

Tgt Ion: 93 Resp: 21355
Ion Ratio Lower Upper
93 100
63 75.2 60.3 90.5
95 32.9 26.2 39.4

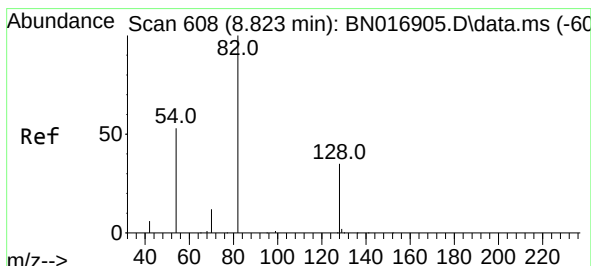
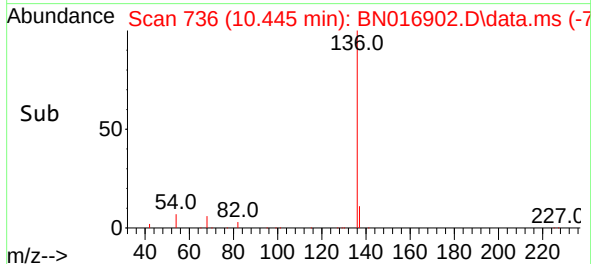
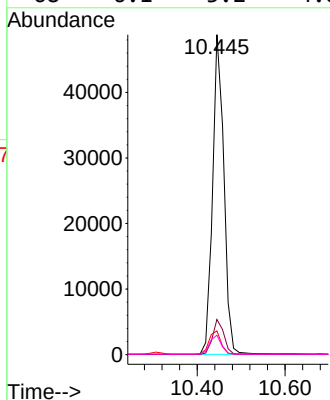
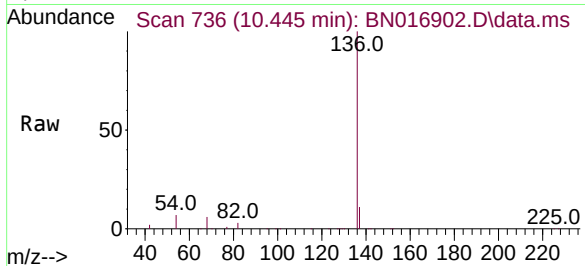




#7
Naphthalene-d8
Concen: 0.400 ng
RT: 10.445 min Scan# 736
Delta R.T. -0.013 min
Lab File: BN016902.D
Acq: 12 Oct 2021 17:33

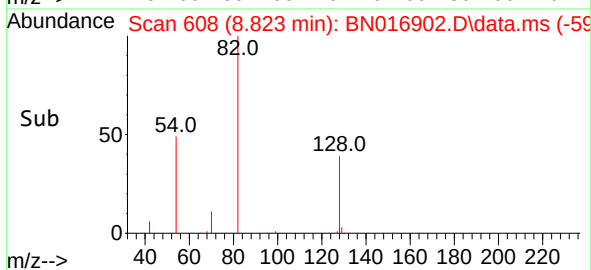
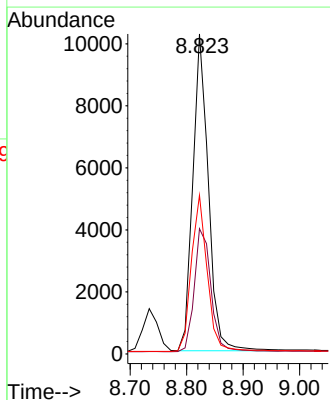
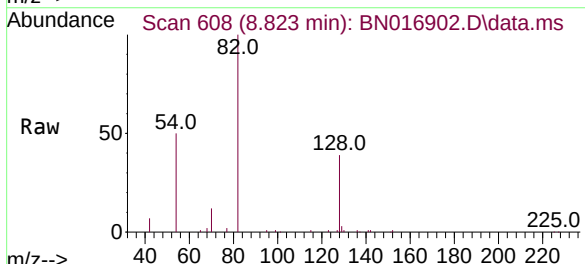
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BNA_N
ClientSampleId :
SSTDCCC0.4

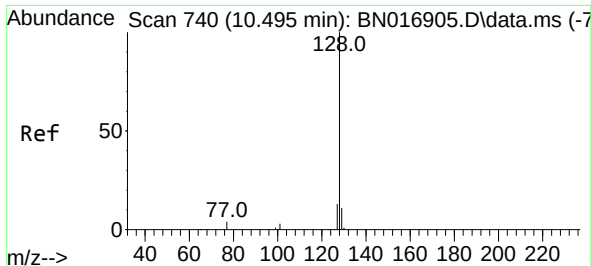
Tgt Ion:	136	Resp:	86601
Ion	Ratio	Lower	Upper
136	100		
137	11.0	8.7	13.1
54	7.5	3.7	5.5#
68	6.1	3.2	4.8#



#8
Nitrobenzene-d5
Concen: 0.335 ng
RT: 8.823 min Scan# 608
Delta R.T. 0.000 min
Lab File: BN016902.D
Acq: 12 Oct 2021 17:33

Tgt Ion:	82	Resp:	19577
Ion	Ratio	Lower	Upper
82	100		
128	39.1	28.3	42.5
54	49.6	43.0	64.4

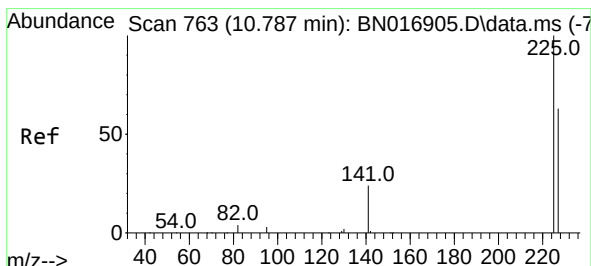
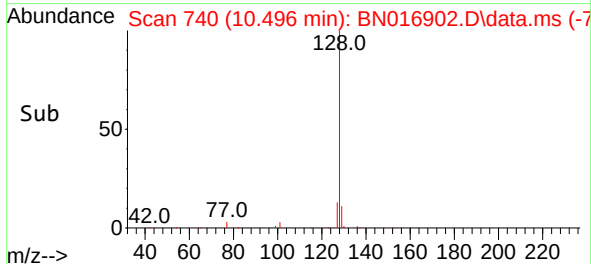
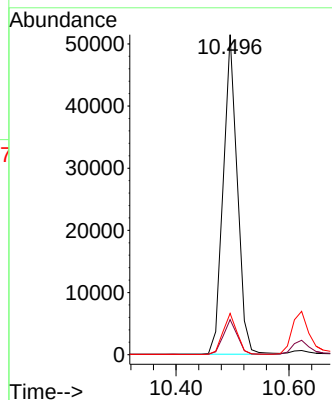
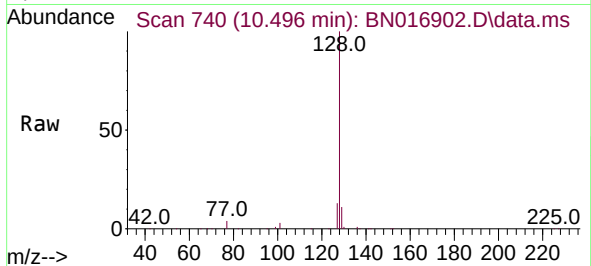




#9
Naphthalene
Concen: 0.378 ng
RT: 10.496 min Scan# 740
Delta R.T. 0.000 min
Lab File: BN016902.D
Acq: 12 Oct 2021 17:33

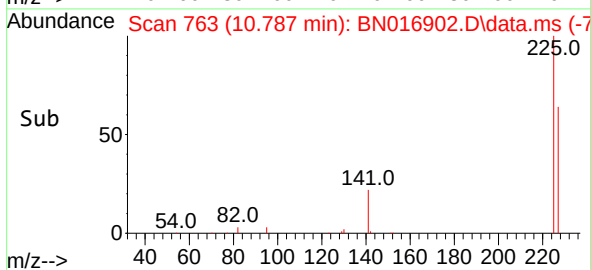
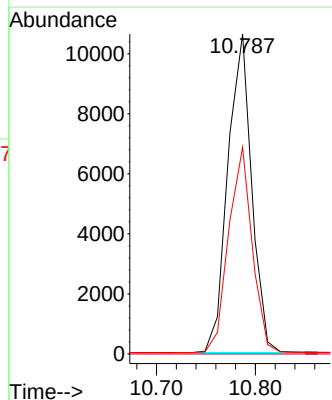
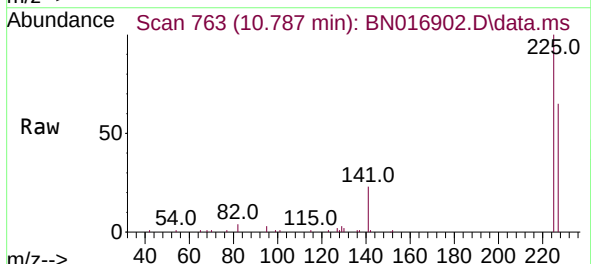
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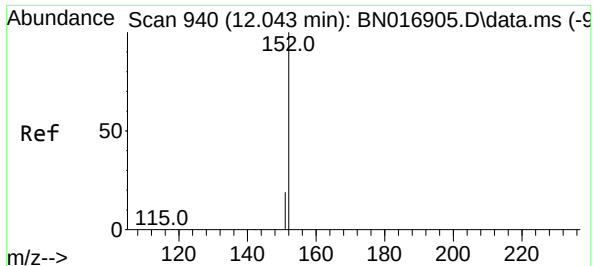
Tgt Ion:	128	Resp:	89199
Ion	Ratio	Lower	Upper
128	100		
129	10.9	8.7	13.1
127	12.9	10.6	16.0



#10
Hexachlorobutadiene
Concen: 0.400 ng
RT: 10.787 min Scan# 763
Delta R.T. 0.000 min
Lab File: BN016902.D
Acq: 12 Oct 2021 17:33

Tgt Ion:	225	Resp:	17725
Ion	Ratio	Lower	Upper
225	100		
223	0.0	0.0	0.0
227	63.8	51.1	76.7

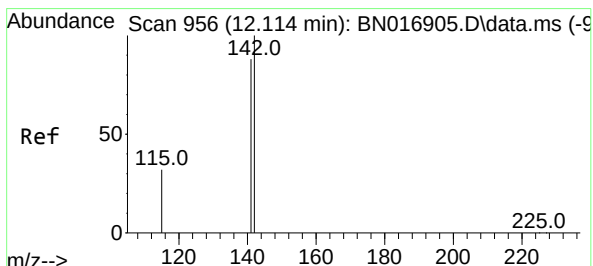
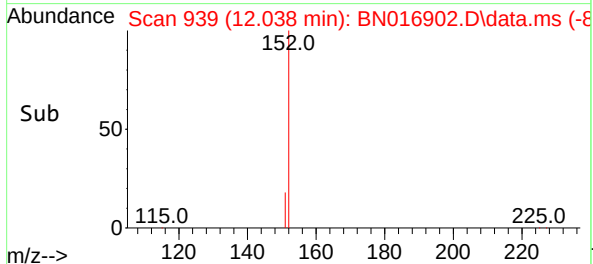
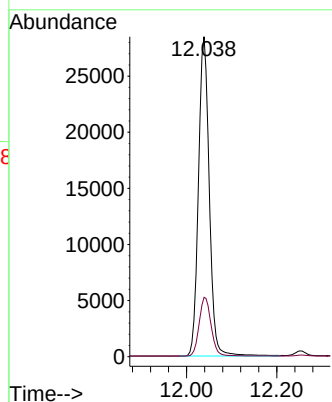
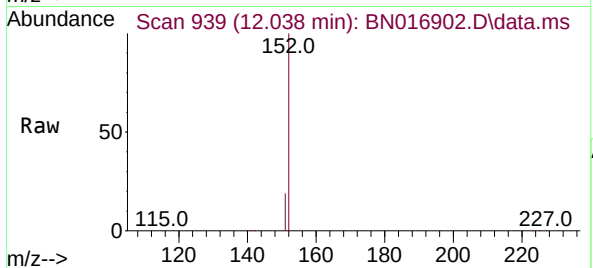




#11
2-Methylnaphthalene-d10
Concen: 0.379 ng
RT: 12.038 min Scan# 939
Delta R.T. -0.004 min
Lab File: BN016902.D
Acq: 12 Oct 2021 17:33

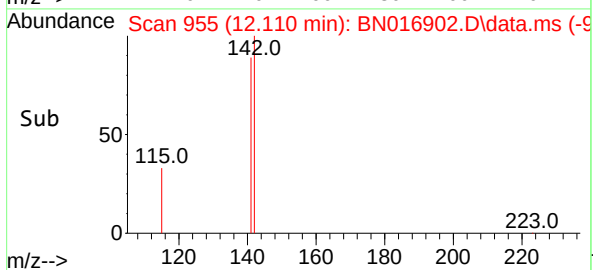
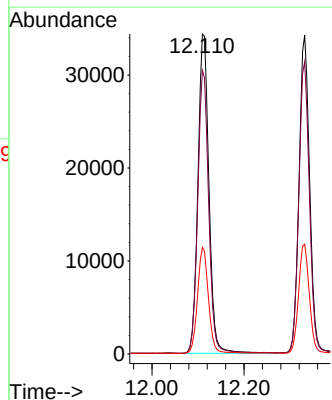
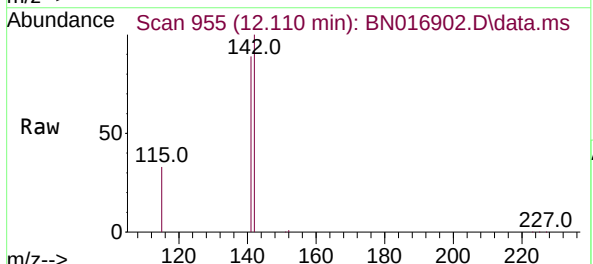
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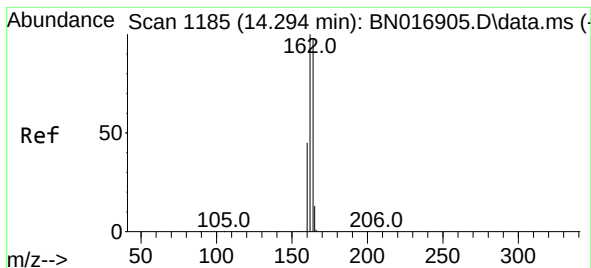
Tgt Ion:152 Resp: 47551
Ion Ratio Lower Upper
152 100
151 20.4 16.2 24.4



#12
2-Methylnaphthalene
Concen: 0.387 ng
RT: 12.110 min Scan# 955
Delta R.T. -0.004 min
Lab File: BN016902.D
Acq: 12 Oct 2021 17:33

Tgt Ion:142 Resp: 57159
Ion Ratio Lower Upper
142 100
141 88.6 70.5 105.7
115 33.3 26.0 39.0

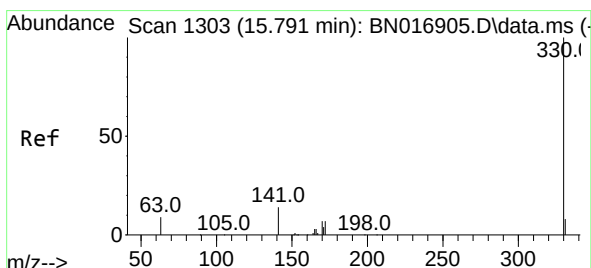
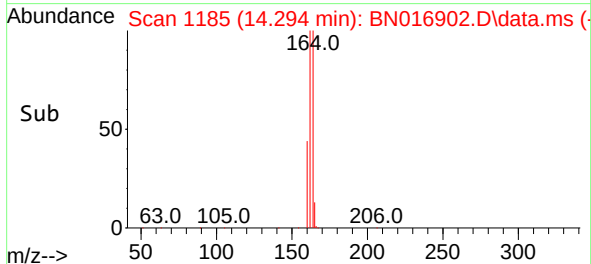
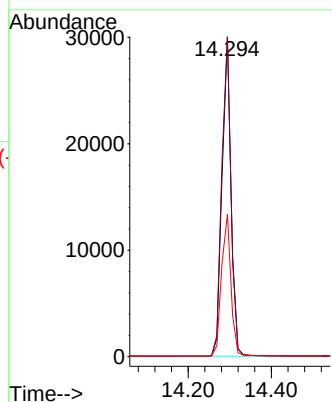
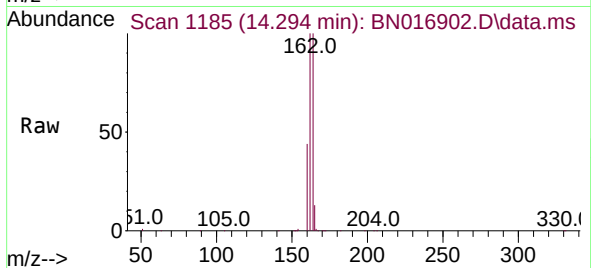




#13
Acenaphthene-d10
Concen: 0.400 ng
RT: 14.294 min Scan# 1185
Delta R.T. 0.000 min
Lab File: BN016902.D
Acq: 12 Oct 2021 17:33

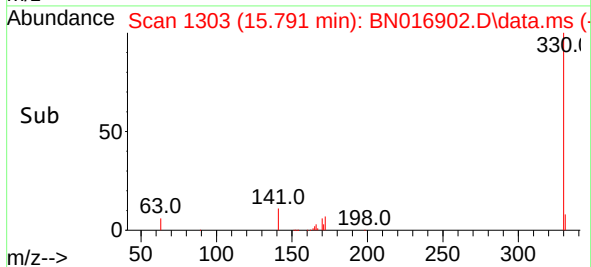
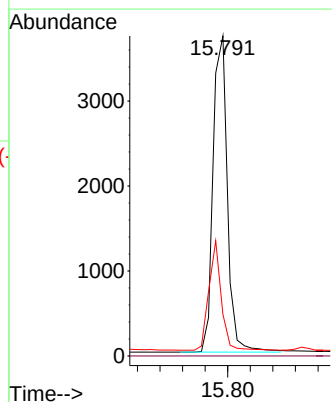
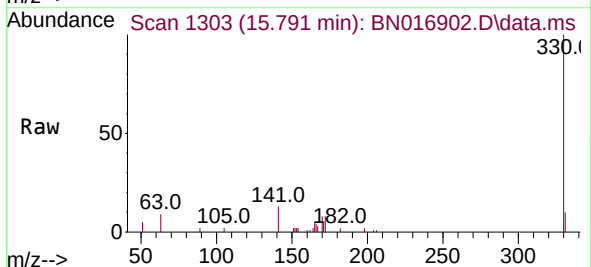
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

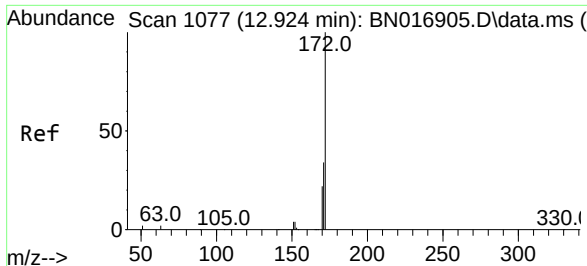
Tgt Ion:164 Resp: 45006
Ion Ratio Lower Upper
164 100
162 100.4 81.4 122.0
160 44.6 37.0 55.4



#14
2,4,6-Tribromophenol
Concen: 0.300 ng
RT: 15.791 min Scan# 1303
Delta R.T. 0.000 min
Lab File: BN016902.D
Acq: 12 Oct 2021 17:33

Tgt Ion:330 Resp: 6553
Ion Ratio Lower Upper
330 100
332 0.0 0.0 0.0
141 30.0 24.4 36.6

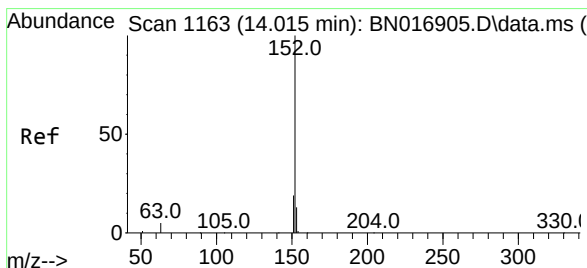
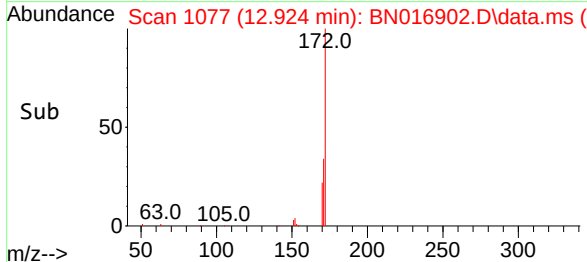
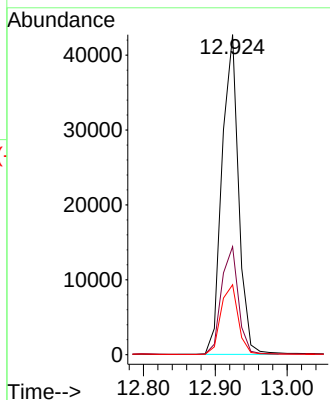
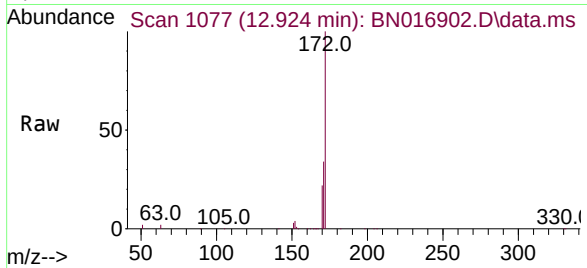




#15
2-Fluorobiphenyl
Concen: 0.397 ng
RT: 12.924 min Scan# 1077
Delta R.T. 0.000 min
Lab File: BN016902.D
Acq: 12 Oct 2021 17:33

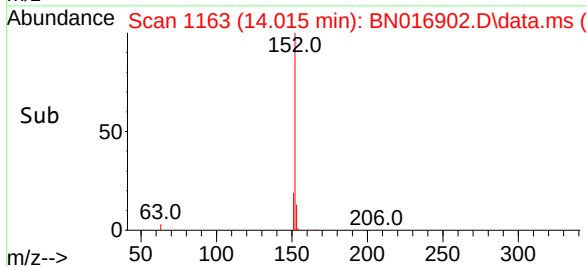
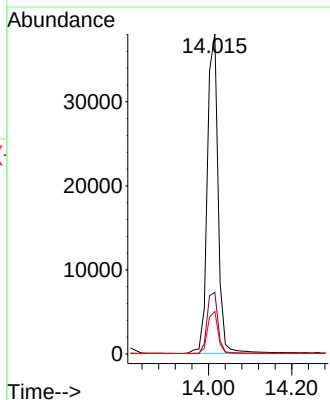
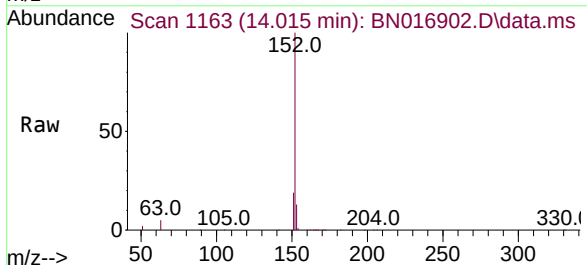
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

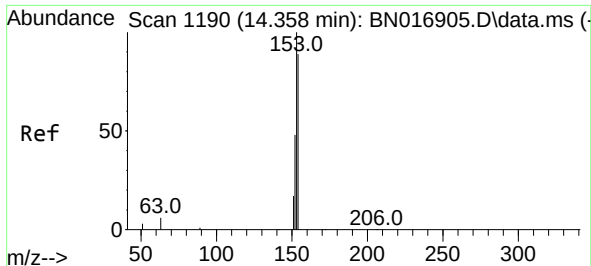
Tgt Ion:172 Resp: 68371
Ion Ratio Lower Upper
172 100
171 33.8 27.4 41.0
170 21.8 18.1 27.1



#16
Acenaphthylene
Concen: 0.355 ng
RT: 14.015 min Scan# 1163
Delta R.T. 0.000 min
Lab File: BN016902.D
Acq: 12 Oct 2021 17:33

Tgt Ion:152 Resp: 68250
Ion Ratio Lower Upper
152 100
151 19.6 15.5 23.3
153 13.0 10.3 15.5

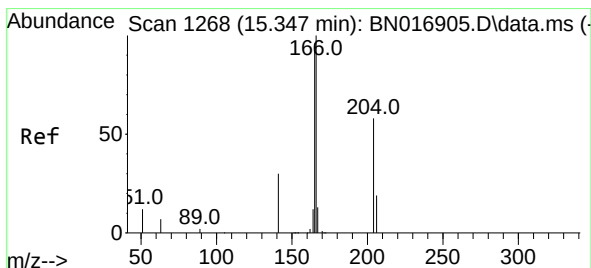
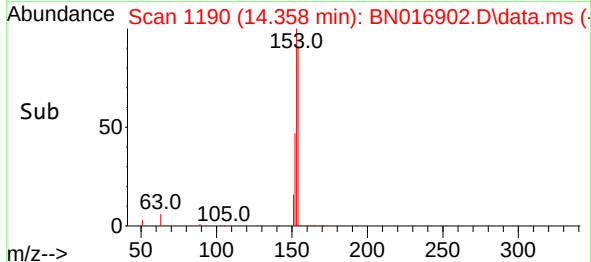
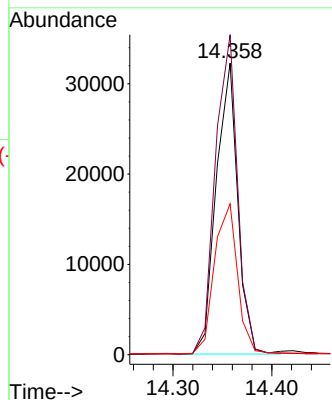
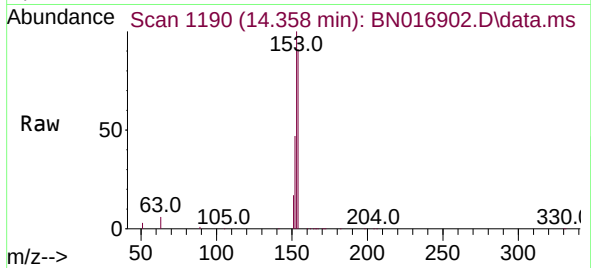




#17
Acenaphthene
Concen: 0.383 ng
RT: 14.358 min Scan# 1190
Delta R.T. 0.000 min
Lab File: BN016902.D
Acq: 12 Oct 2021 17:33

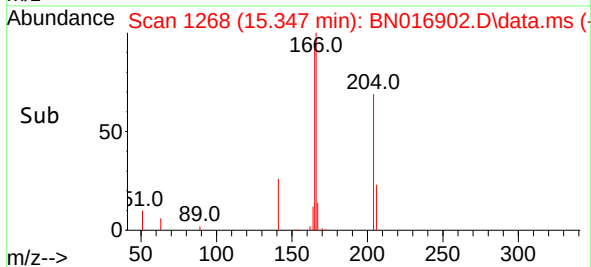
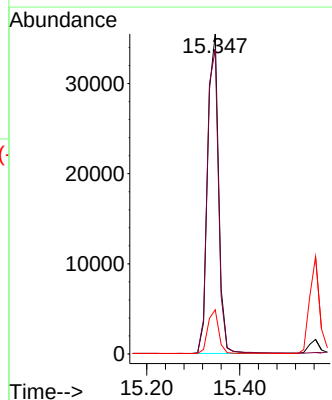
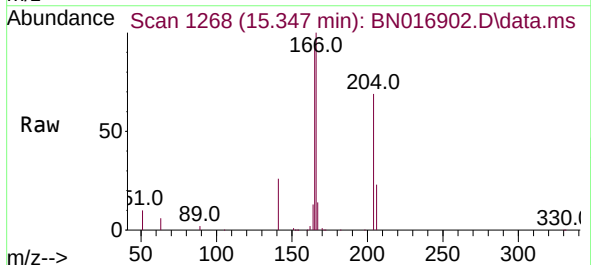
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

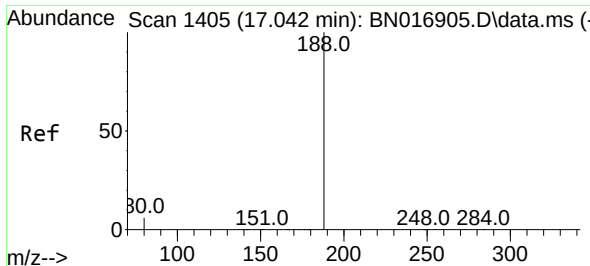
Tgt Ion:154 Resp: 48833
Ion Ratio Lower Upper
154 100
153 113.3 91.2 136.8
152 55.4 44.4 66.6



#18
Fluorene
Concen: 0.380 ng
RT: 15.347 min Scan# 1268
Delta R.T. 0.000 min
Lab File: BN016902.D
Acq: 12 Oct 2021 17:33

Tgt Ion:166 Resp: 58558
Ion Ratio Lower Upper
166 100
165 98.1 78.1 117.1
167 13.6 10.7 16.1

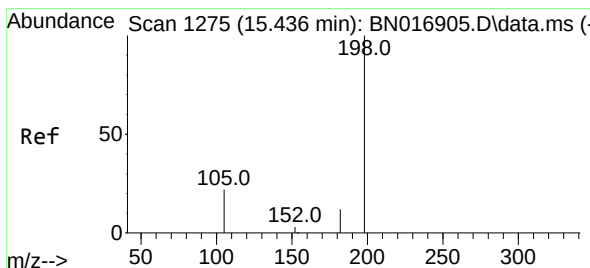
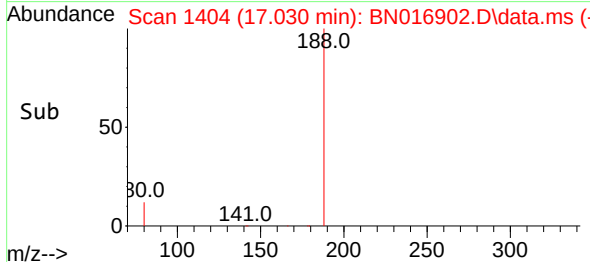
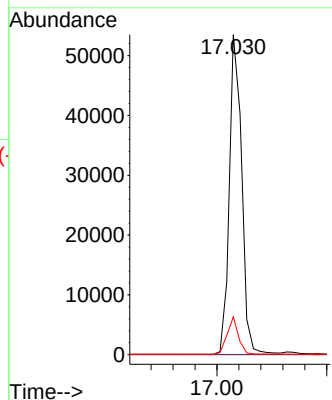
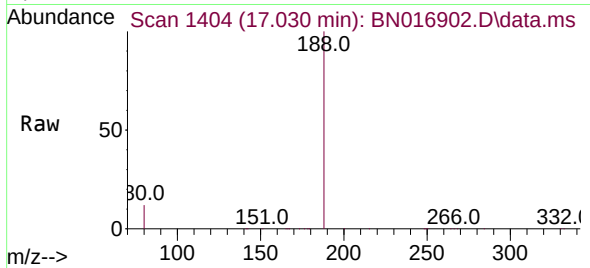




#19
Phenanthrene-d10
Concen: 0.400 ng
RT: 17.030 min Scan# 1404
Delta R.T. -0.012 min
Lab File: BN016902.D
Acq: 12 Oct 2021 17:33

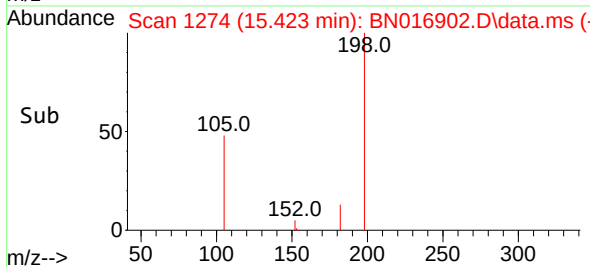
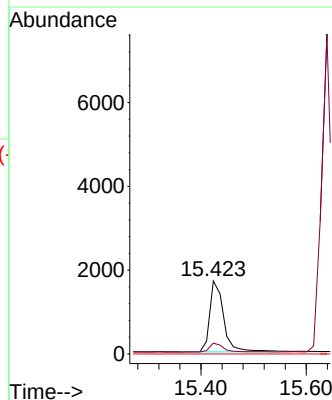
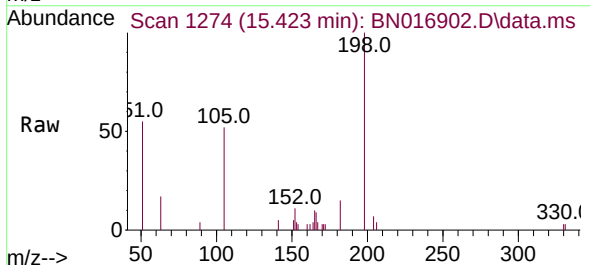
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

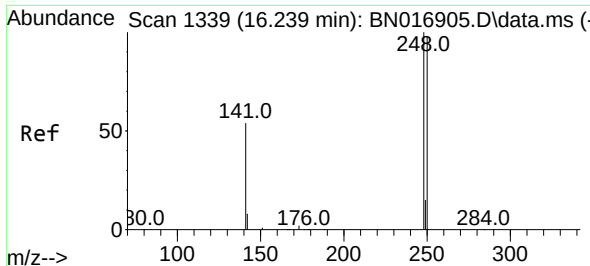
Tgt Ion:188 Resp: 83529
Ion Ratio Lower Upper
188 100
94 0.0 0.0 0.0
80 11.8 4.9 7.3#



#20
4,6-Dinitro-2-methylphenol
Concen: 0.266 ng
RT: 15.423 min Scan# 1274
Delta R.T. -0.013 min
Lab File: BN016902.D
Acq: 12 Oct 2021 17:33

Tgt Ion:198 Resp: 3117
Ion Ratio Lower Upper
198 100
182 14.9 11.0 16.6
77 0.0 0.0 0.0

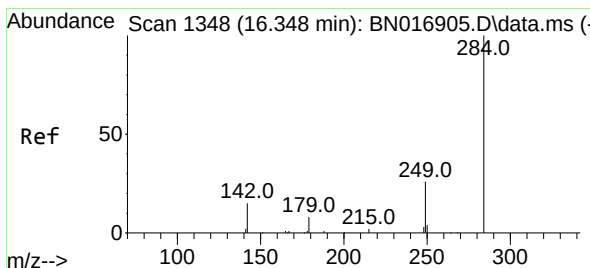
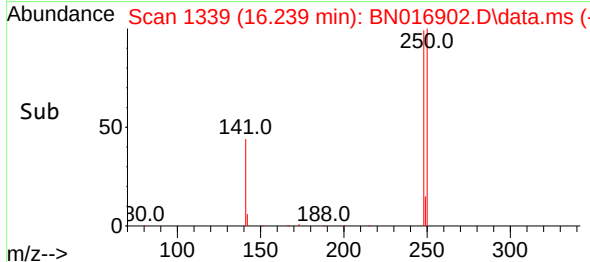
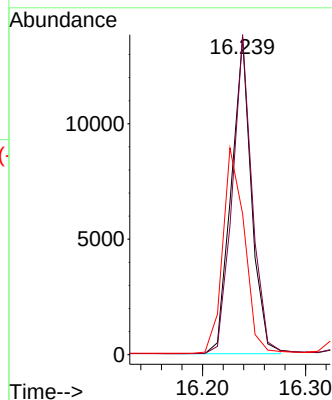
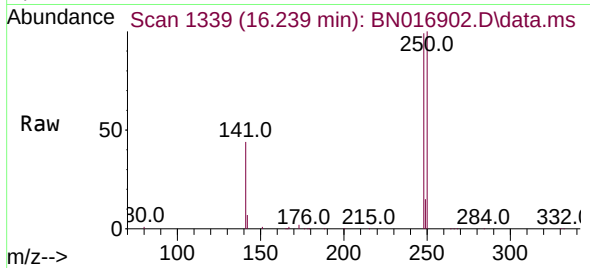




#21
4-Bromophenyl-phenylether
Concen: 0.371 ng
RT: 16.239 min Scan# 1339
Delta R.T. 0.000 min
Lab File: BN016902.D
Acq: 12 Oct 2021 17:33

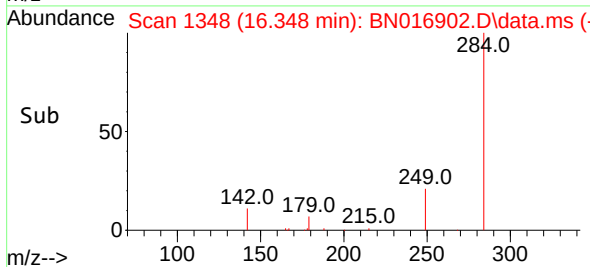
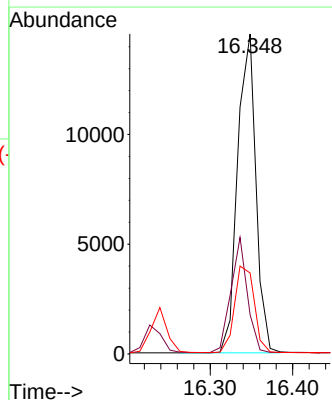
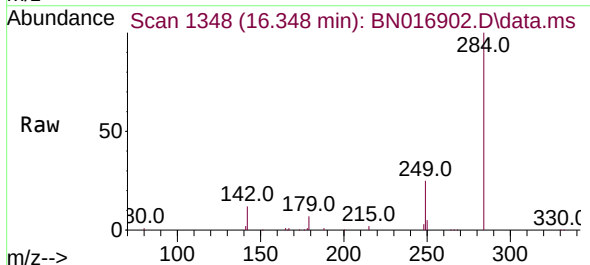
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

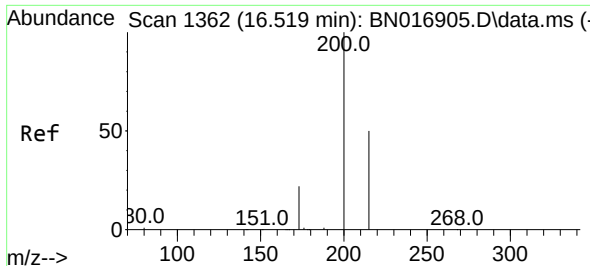
Tgt Ion:	248	Resp:	18585
Ion Ratio	Lower	Upper	
248	100		
250	100.8	78.2	117.2
141	44.3	43.1	64.7



#22
Hexachlorobenzene
Concen: 0.394 ng
RT: 16.348 min Scan# 1348
Delta R.T. 0.000 min
Lab File: BN016902.D
Acq: 12 Oct 2021 17:33

Tgt Ion:	284	Resp:	22468
Ion Ratio	Lower	Upper	
284	100		
142	32.3	25.1	37.7
249	29.3	23.2	34.8

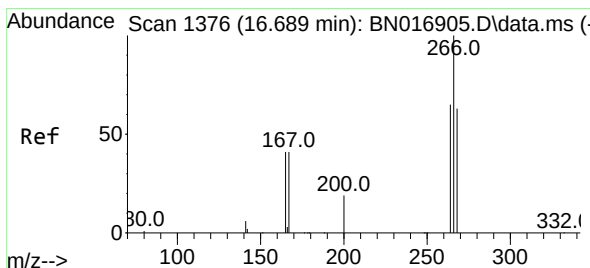
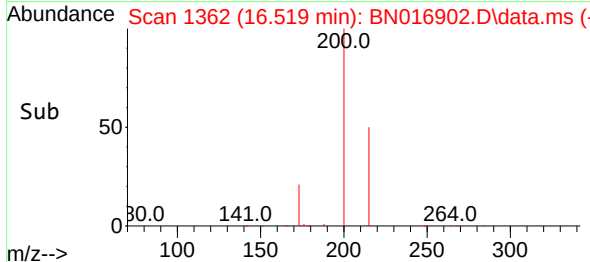
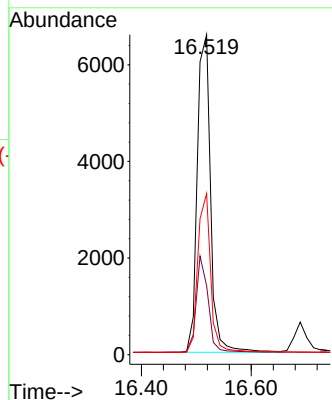
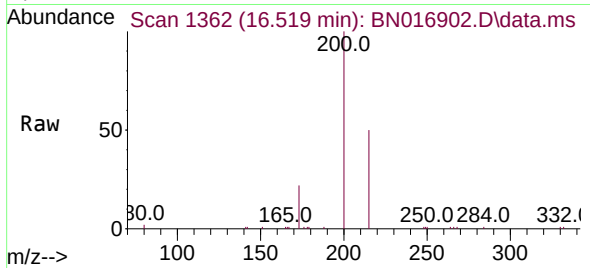




#23
Atrazine
Concen: 0.304 ng
RT: 16.519 min Scan# 1362
Delta R.T. 0.000 min
Lab File: BN016902.D
Acq: 12 Oct 2021 17:33

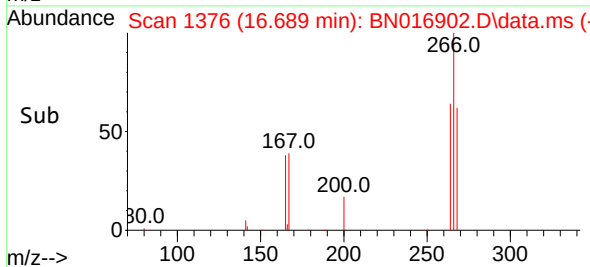
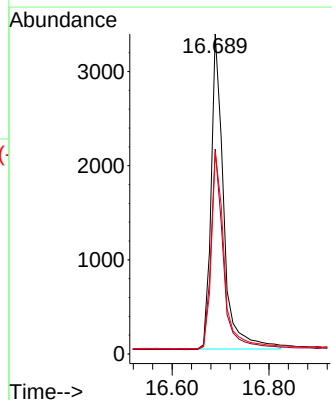
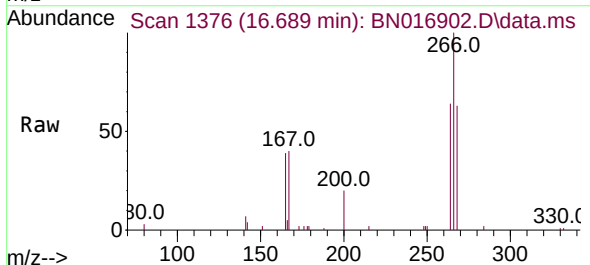
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

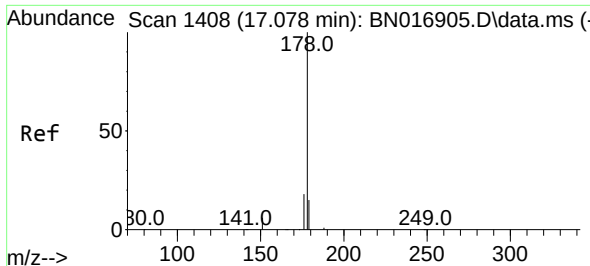
Tgt Ion:200 Resp: 11122
Ion Ratio Lower Upper
200 100
173 21.6 18.0 27.0
215 50.3 40.0 60.0



#24
Pentachlorophenol
Concen: 0.265 ng
RT: 16.689 min Scan# 1376
Delta R.T. 0.000 min
Lab File: BN016902.D
Acq: 12 Oct 2021 17:33

Tgt Ion:266 Resp: 6049
Ion Ratio Lower Upper
266 100
264 63.3 50.5 75.7
268 64.3 51.2 76.8

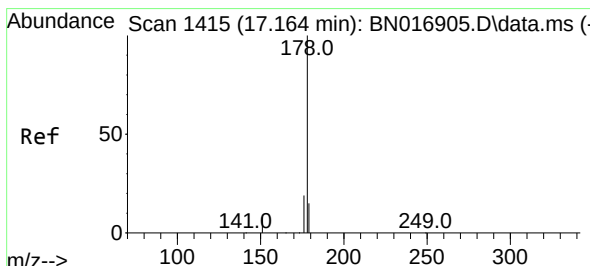
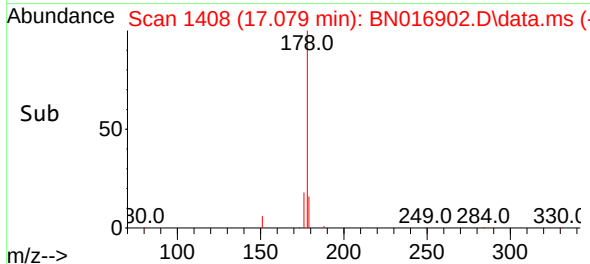
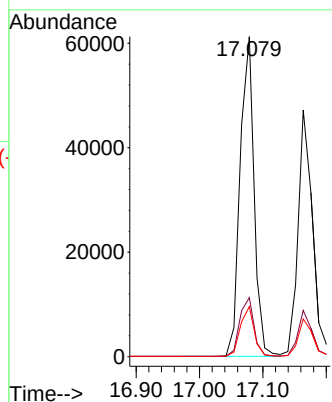
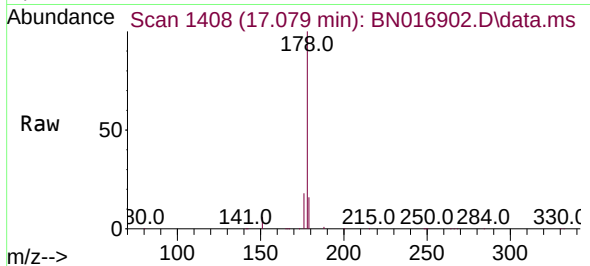




#25
Phenanthrene
Concen: 0.393 ng
RT: 17.079 min Scan# 1408
Delta R.T. 0.000 min
Lab File: BN016902.D
Acq: 12 Oct 2021 17:33

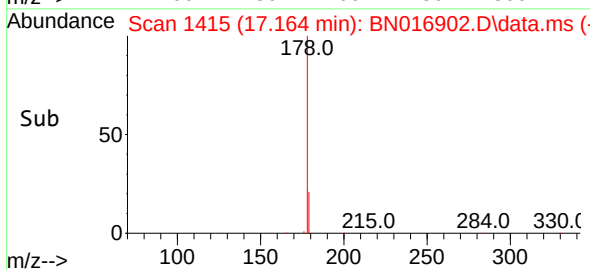
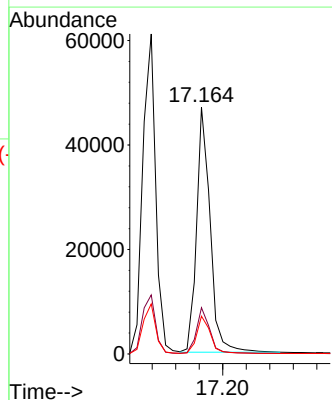
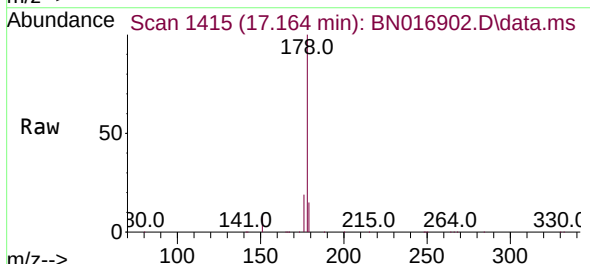
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

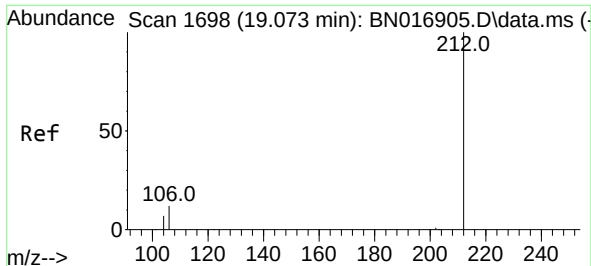
Tgt Ion:178 Resp: 94188
Ion Ratio Lower Upper
178 100
176 18.8 15.0 22.4
179 15.5 12.3 18.5



#26
Anthracene
Concen: 0.357 ng
RT: 17.164 min Scan# 1415
Delta R.T. 0.000 min
Lab File: BN016902.D
Acq: 12 Oct 2021 17:33

Tgt Ion:178 Resp: 75203
Ion Ratio Lower Upper
178 100
176 18.3 14.6 21.8
179 15.3 12.2 18.4

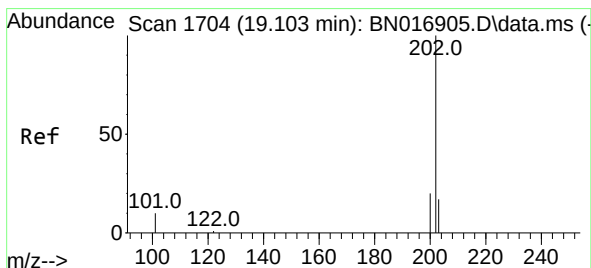
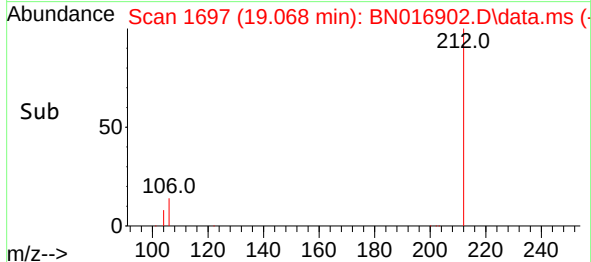
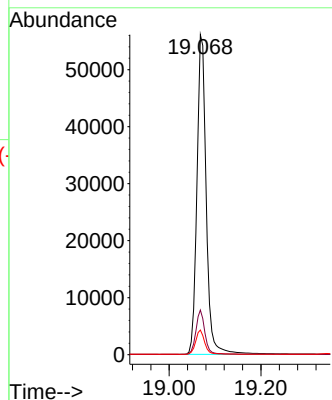
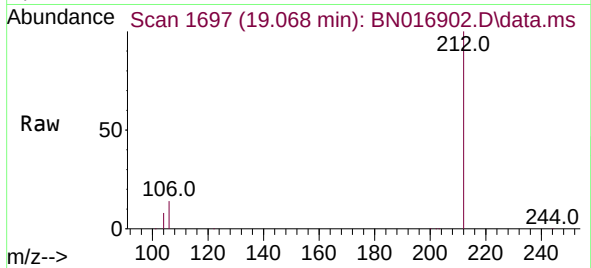




#27
Fluoranthene-d10
Concen: 0.360 ng
RT: 19.068 min Scan# 1697
Delta R.T. -0.005 min
Lab File: BN016902.D
Acq: 12 Oct 2021 17:33

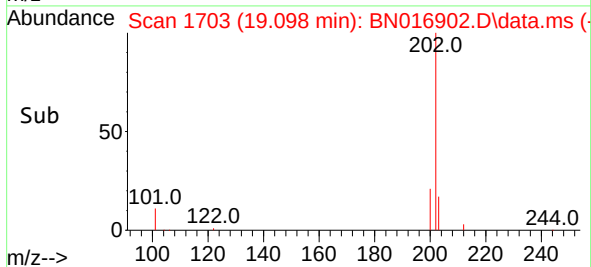
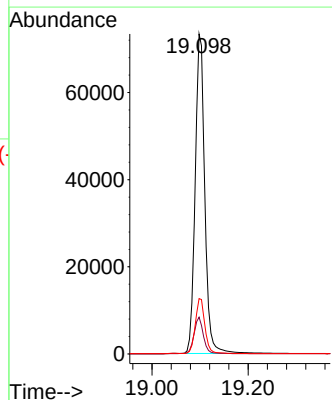
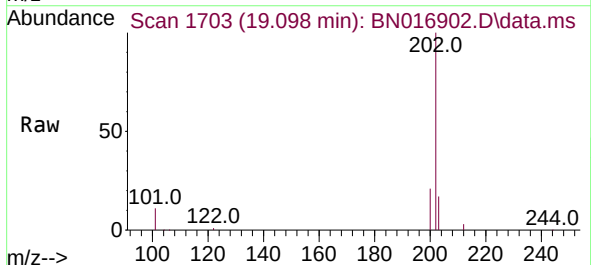
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

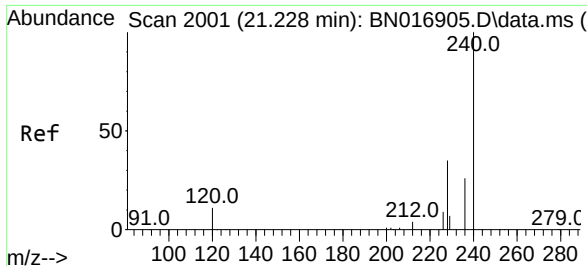
Tgt Ion:212 Resp: 78941
Ion Ratio Lower Upper
212 100
106 13.4 10.7 16.1
104 7.4 5.8 8.8



#28
Fluoranthene
Concen: 0.387 ng
RT: 19.098 min Scan# 1703
Delta R.T. -0.005 min
Lab File: BN016902.D
Acq: 12 Oct 2021 17:33

Tgt Ion:202 Resp: 102247
Ion Ratio Lower Upper
202 100
101 11.3 9.0 13.4
203 17.2 13.8 20.8

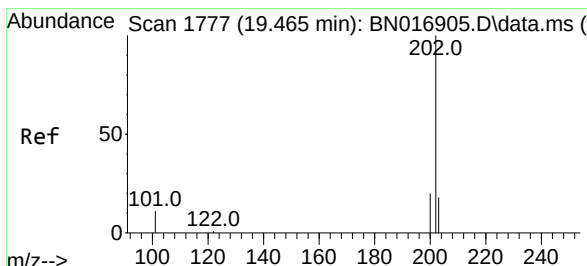
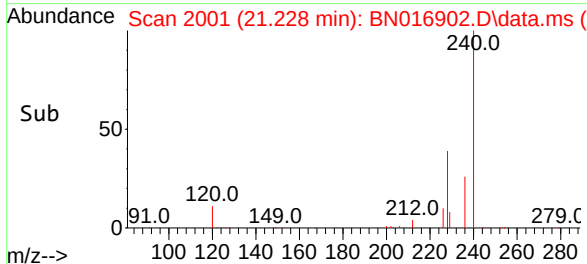
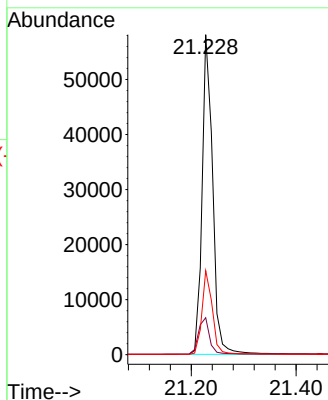
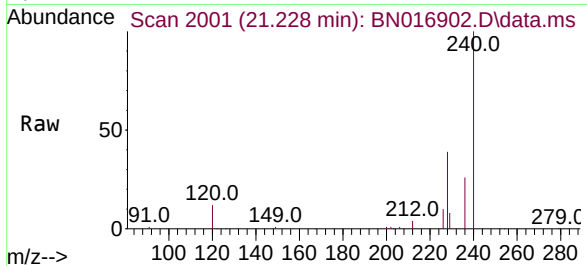




#29
Chrysene-d12
Concen: 0.400 ng
RT: 21.228 min Scan# 2001
Delta R.T. 0.000 min
Lab File: BN016902.D
Acq: 12 Oct 2021 17:33

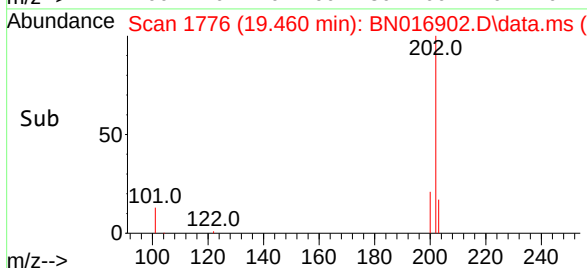
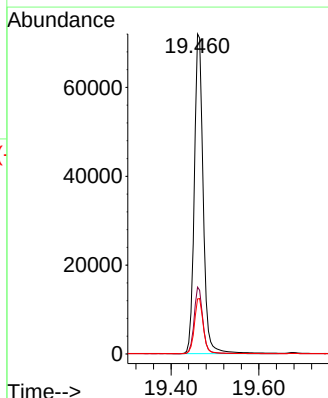
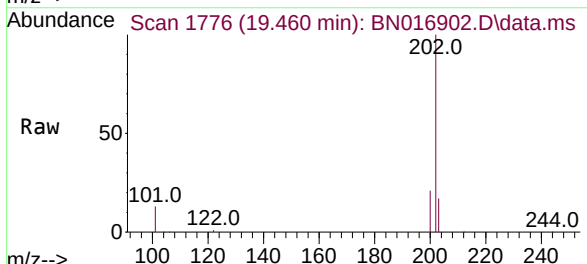
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

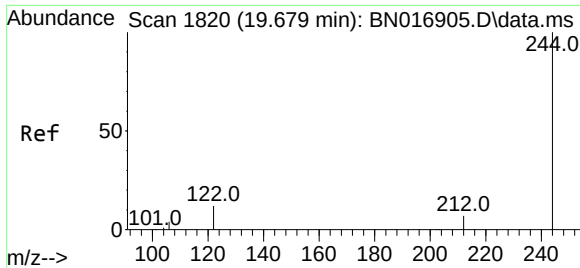
Tgt Ion:240 Resp: 81482
Ion Ratio Lower Upper
240 100
120 11.6 8.6 12.8
236 26.3 21.0 31.4



#30
Pyrene
Concen: 0.378 ng
RT: 19.460 min Scan# 1776
Delta R.T. -0.005 min
Lab File: BN016902.D
Acq: 12 Oct 2021 17:33

Tgt Ion:202 Resp: 100959
Ion Ratio Lower Upper
202 100
200 20.6 16.5 24.7
203 17.5 14.0 21.0

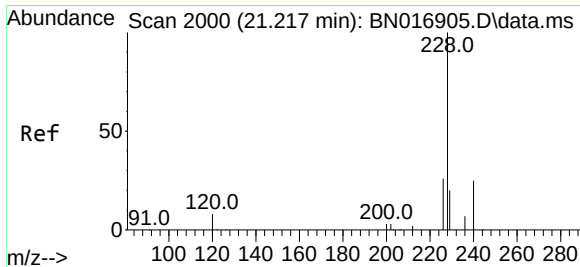
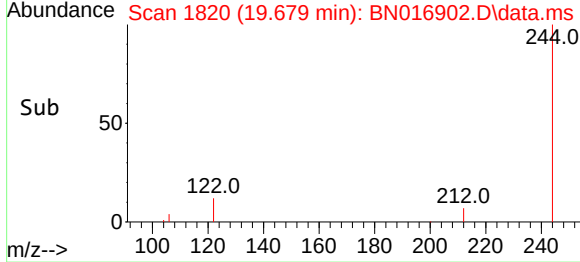
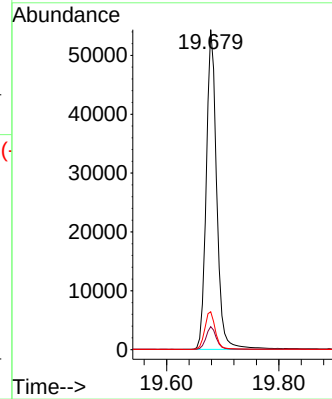
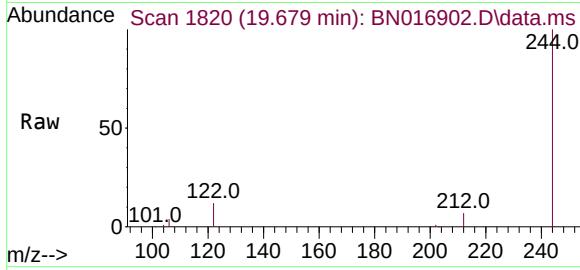




#31
 Terphenyl-d14
 Concen: 0.379 ng
 RT: 19.679 min Scan# 1820
 Delta R.T. 0.000 min
 Lab File: BN016902.D
 Acq: 12 Oct 2021 17:33

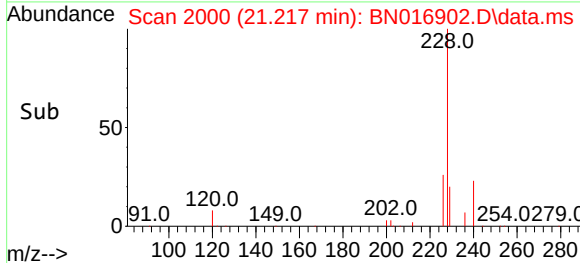
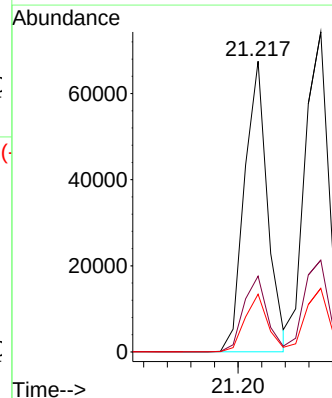
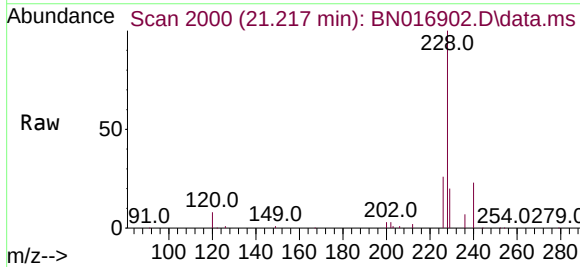
Instrument :
 BNA_N
 ClientSampleId :
 SSTDCCC0.4

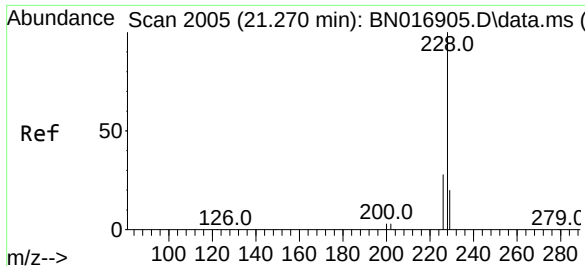
Tgt Ion:244	Resp:	70205
Ion Ratio	Lower	Upper
244	100	
212	7.2	5.7 8.5
122	11.9	9.8 14.6



#32
 Benzo(a)anthracene
 Concen: 0.352 ng
 RT: 21.217 min Scan# 2000
 Delta R.T. 0.000 min
 Lab File: BN016902.D
 Acq: 12 Oct 2021 17:33

Tgt Ion:228	Resp:	91794
Ion Ratio	Lower	Upper
228	100	
226	26.1	20.6 31.0
229	19.8	15.8 23.8

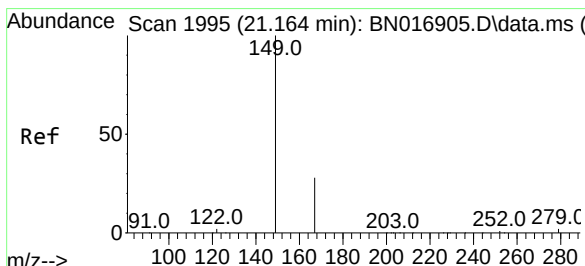
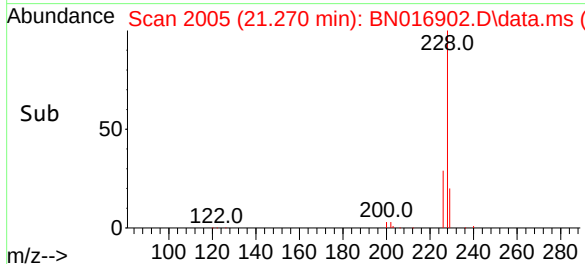
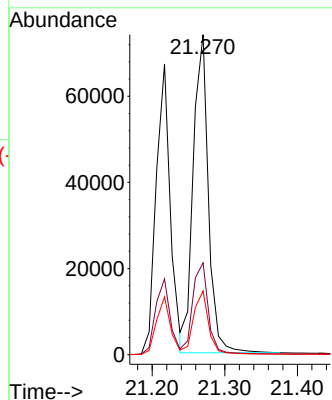
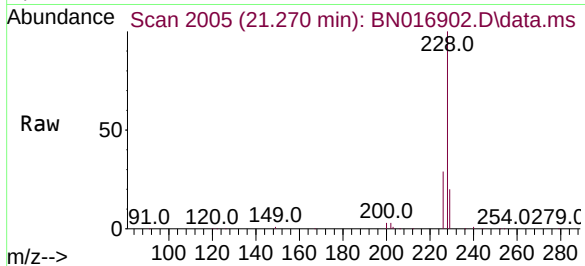




#33
Chrysene
Concen: 0.401 ng
RT: 21.270 min Scan# 2005
Delta R.T. 0.000 min
Lab File: BN016902.D
Acq: 12 Oct 2021 17:33

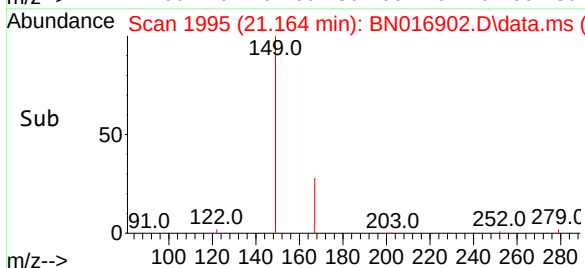
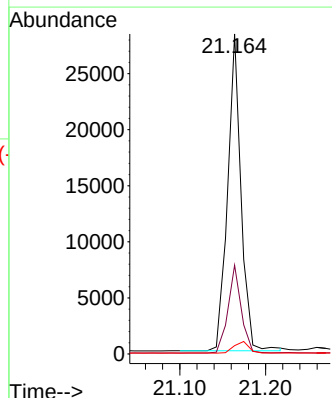
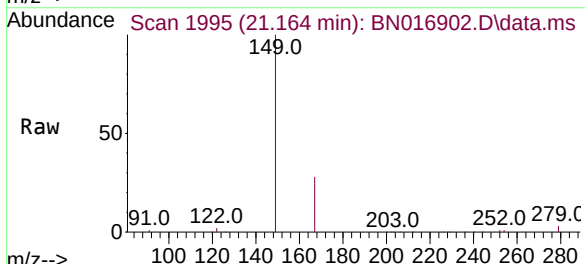
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

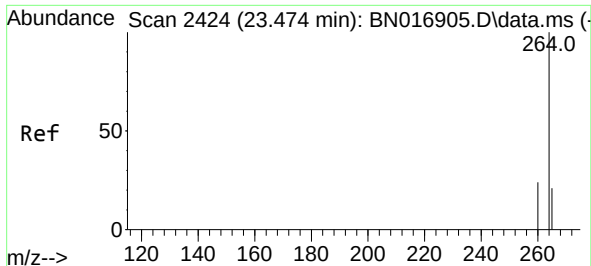
Tgt Ion:	228	Resp:	107359
Ion Ratio	Lower	Upper	
228	100		
226	28.7	22.6	34.0
229	19.9	16.0	24.0



#34
Bis(2-ethylhexyl)phthalate
Concen: 0.214 ng
RT: 21.164 min Scan# 1995
Delta R.T. 0.000 min
Lab File: BN016902.D
Acq: 12 Oct 2021 17:33

Tgt Ion:	149	Resp:	30613
Ion Ratio	Lower	Upper	
149	100		
167	27.3	22.1	33.1
279	4.1	3.4	5.0

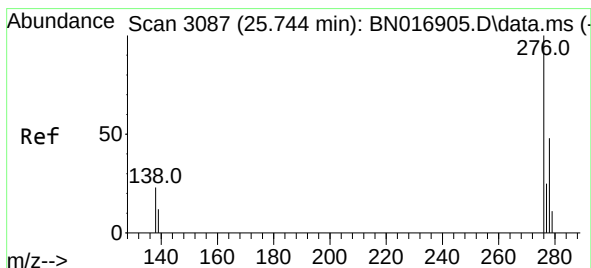
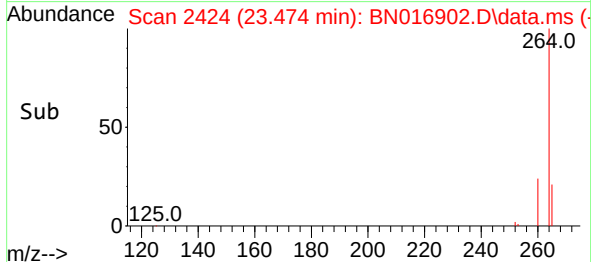
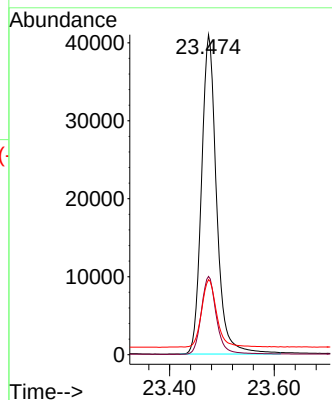
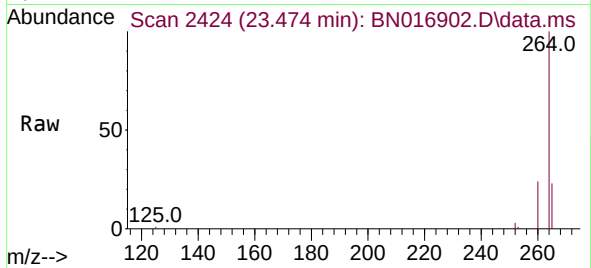




#35
Perylene-d12
Concen: 0.400 ng
RT: 23.474 min Scan# 2424
Delta R.T. 0.000 min
Lab File: BN016902.D
Acq: 12 Oct 2021 17:33

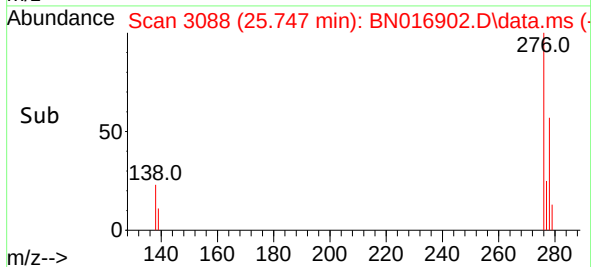
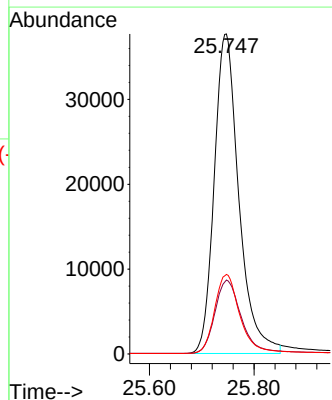
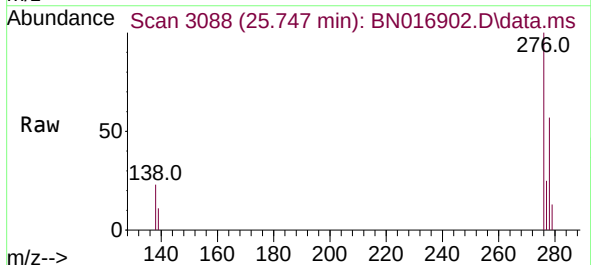
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

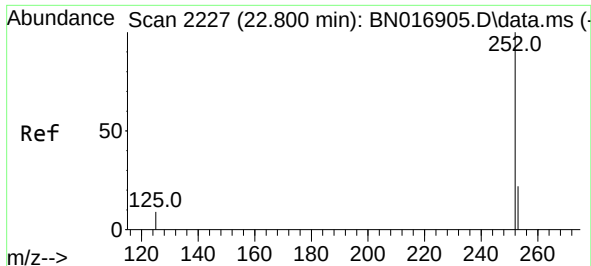
Tgt Ion:264	Resp:	82143
Ion Ratio	Lower	Upper
264	100	
260	24.5	19.4 29.2
265	23.4	18.6 27.8



#36
Indeno(1,2,3-cd)pyrene
Concen: 0.383 ng
RT: 25.747 min Scan# 3088
Delta R.T. 0.003 min
Lab File: BN016902.D
Acq: 12 Oct 2021 17:33

Tgt Ion:276	Resp:	123189
Ion Ratio	Lower	Upper
276	100	
138	24.3	20.2 30.4
277	25.2	20.2 30.4

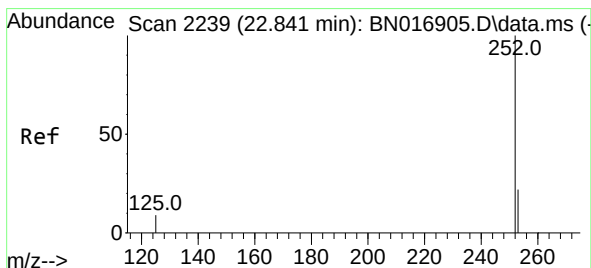
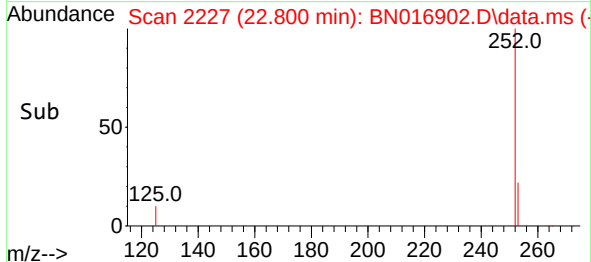
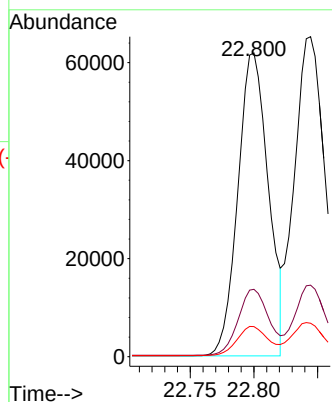
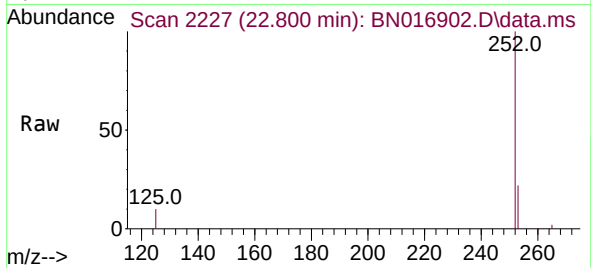




#37
Benzo(b)fluoranthene
Concen: 0.374 ng
RT: 22.800 min Scan# 2227
Delta R.T. 0.000 min
Lab File: BN016902.D
Acq: 12 Oct 2021 17:33

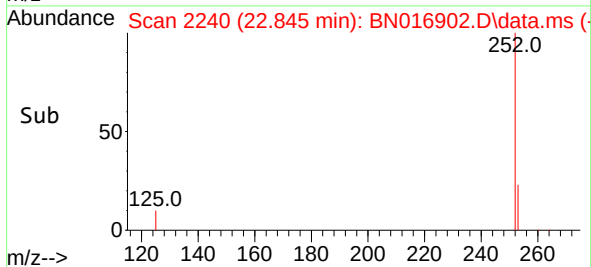
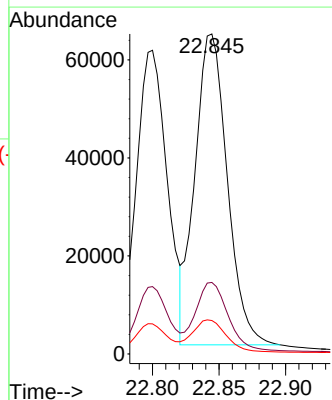
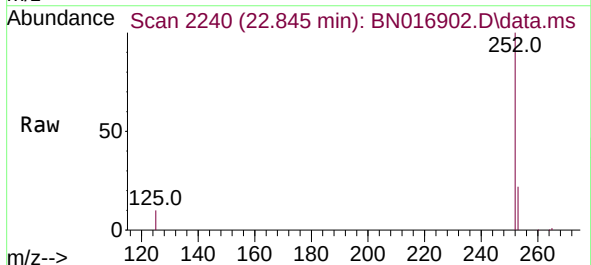
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

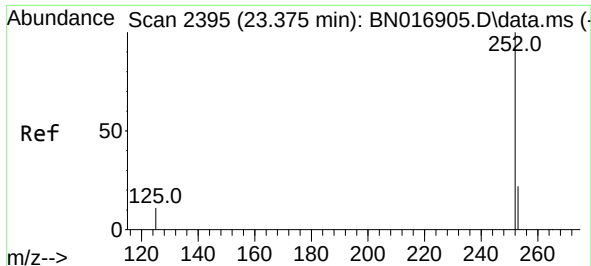
Tgt Ion:252 Resp: 102776
Ion Ratio Lower Upper
252 100
253 22.2 17.7 26.5
125 9.9 7.8 11.8



#38
Benzo(k)fluoranthene
Concen: 0.395 ng
RT: 22.845 min Scan# 2240
Delta R.T. 0.003 min
Lab File: BN016902.D
Acq: 12 Oct 2021 17:33

Tgt Ion:252 Resp: 107183
Ion Ratio Lower Upper
252 100
253 22.3 18.1 27.1
125 10.4 9.8 14.8

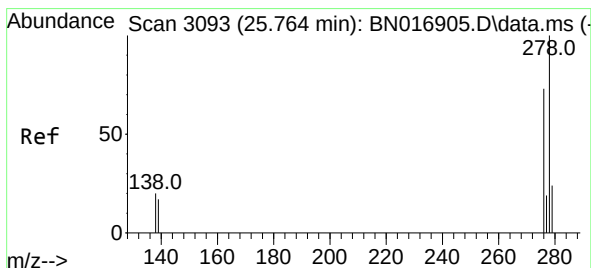
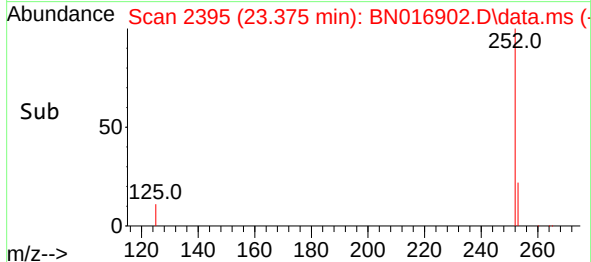
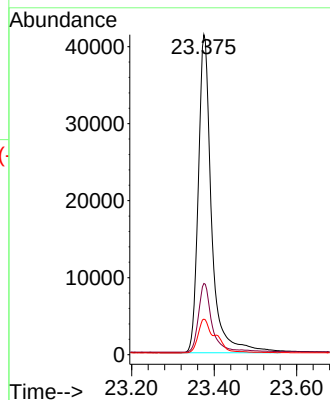
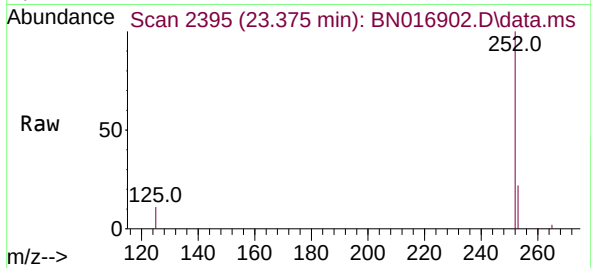




#39
Benzo(a)pyrene
Concen: 0.369 ng
RT: 23.375 min Scan# 2395
Delta R.T. 0.000 min
Lab File: BN016902.D
Acq: 12 Oct 2021 17:33

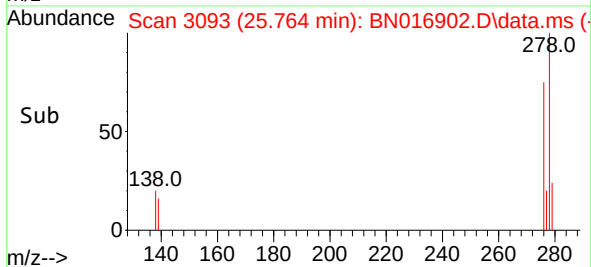
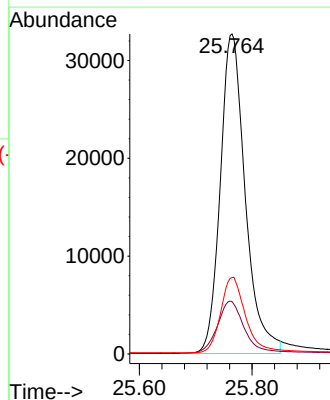
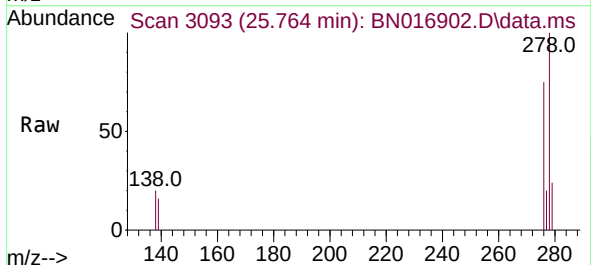
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

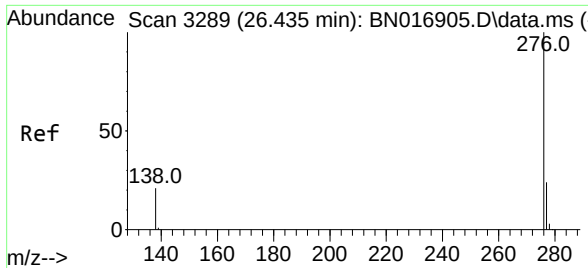
Tgt Ion:252 Resp: 92255
Ion Ratio Lower Upper
252 100
253 22.3 18.1 27.1
125 11.1 9.0 13.4



#40
Dibenzo(a,h)anthracene
Concen: 0.382 ng
RT: 25.764 min Scan# 3093
Delta R.T. 0.000 min
Lab File: BN016902.D
Acq: 12 Oct 2021 17:33

Tgt Ion:278 Resp: 100407
Ion Ratio Lower Upper
278 100
139 16.4 13.8 20.6
279 23.9 19.0 28.6





#41
 Benzo(g,h,i)perylene
 Concen: 0.388 ng
 RT: 26.435 min Scan# 3289
 Delta R.T. 0.000 min
 Lab File: BN016902.D
 Acq: 12 Oct 2021 17:33

Instrument :
 BNA_N
 ClientSampleId :
 SSTDCCC0.4

Tgt Ion:	276	Resp:	107466
Ion Ratio	Lower	Upper	
276	100		
277	23.7	19.1	28.7
138	20.9	16.6	24.8

