

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN100322\
 Data File : BN021972.D
 Acq On : 03 Oct 2022 11:19
 Operator : CG/JU
 Sample : SSTDCCC0.4
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 SSTDCCC0.4

Quant Time: Oct 04 01:18:30 2022
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\8270-SIM-BN100322.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue Oct 04 01:08:47 2022
 Response via : Initial Calibration

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

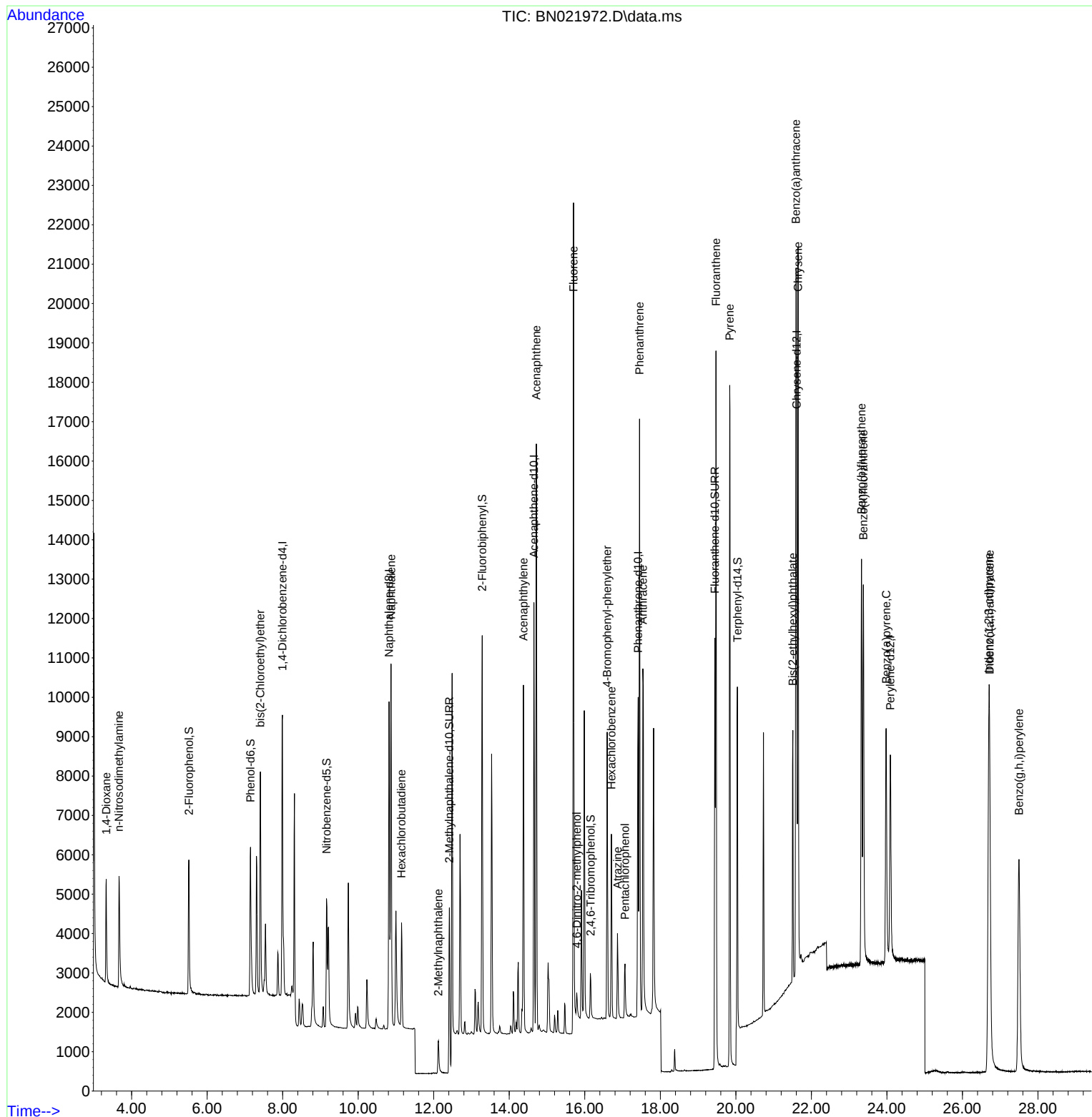
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.993	152	3761	0.400	ng	0.00
7) Naphthalene-d8	10.816	136	11208	0.400	ng	0.00
13) Acenaphthene-d10	14.653	164	5891	0.400	ng	0.00
19) Phenanthrene-d10	17.412	188	12107	0.400	ng	0.00
29) Chrysene-d12	21.609	240	10124	0.400	ng	0.00
35) Perylene-d12	24.090	264	8341	0.400	ng	0.00
System Monitoring Compounds						
4) 2-Fluorophenol	5.516	112	3310	0.337	ng	0.00
5) Phenol-d6	7.148	99	4202	0.334	ng	0.00
8) Nitrobenzene-d5	9.161	82	3244	0.331	ng	0.00
11) 2-Methylnaphthalene-d10	12.414	152	7608	0.365	ng	0.00
14) 2,4,6-Tribromophenol	16.158	330	745	0.285	ng	0.01
15) 2-Fluorobiphenyl	13.285	172	9623	0.377	ng	0.00
27) Fluoranthene-d10	19.445	212	11793	0.355	ng	0.00
31) Terphenyl-d14	20.042	244	7710	0.378	ng	0.00
Target Compounds						
						Qvalue
2) 1,4-Dioxane	3.327	88	1944	0.388	ng	99
3) n-Nitrosodimethylamine	3.667	42	1942	0.342	ng	95
6) bis(2-Chloroethyl)ether	7.408	93	4523	0.354	ng	97
9) Naphthalene	10.870	128	12621	0.371	ng	100
10) Hexachlorobutadiene	11.147	225	2156	0.370	ng	# 100
12) 2-Methylnaphthalene	12.123	142	1762	0.267	ng	99
16) Acenaphthylene	14.375	152	9785	0.350	ng	100
17) Acenaphthene	14.717	154	7246	0.366	ng	100
18) Fluorene	15.701	166	8413	0.357	ng	100
20) 4,6-Dinitro-2-methylph...	15.786	198	536	0.262	ng	95
21) 4-Bromophenyl-phenylether	16.593	248	2690	0.352	ng	95
22) Hexachlorobenzene	16.705	284	3441	0.386	ng	99
23) Atrazine	16.866	200	1881	0.305	ng	99
24) Pentachlorophenol	17.065	266	838	0.237	ng	94
25) Phenanthrene	17.449	178	15311	0.364	ng	99
26) Anthracene	17.536	178	11870	0.345	ng	100
28) Fluoranthene	19.475	202	16326	0.359	ng	100
30) Pyrene	19.837	202	16519	0.363	ng	100
32) Benzo(a)anthracene	21.591	228	13710	0.350	ng	99
33) Chrysene	21.645	228	15843	0.375	ng	99
34) Bis(2-ethylhexyl)phtha...	21.510	149	6508	0.332	ng	99
36) Indeno(1,2,3-cd)pyrene	26.695	276	15015	0.362	ng	99
37) Benzo(b)fluoranthene	23.327	252	13696	0.341	ng	100
38) Benzo(k)fluoranthene	23.377	252	13620	0.347	ng	99
39) Benzo(a)pyrene	23.979	252	10416	0.345	ng	99
40) Dibenzo(a,h)anthracene	26.718	278	12140	0.366	ng	99
41) Benzo(g,h,i)perylene	27.499	276	13139	0.379	ng	99

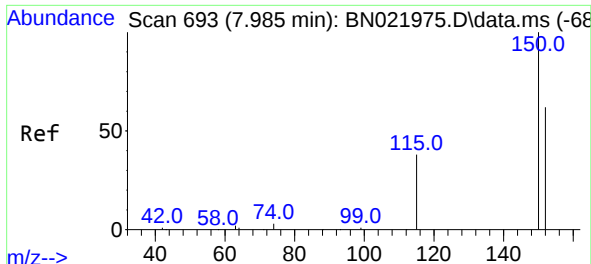
(#) = qualifier out of range (m) = manual integration (+) = signals summed

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN100322\
Data File : BN021972.D
Acq On : 03 Oct 2022 11:19
Operator : CG/JU
Sample : SSTDCCC0.4
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

Quant Time: Oct 04 01:18:30 2022
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\8270-SIM-BN100322.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Tue Oct 04 01:08:47 2022
Response via : Initial Calibration

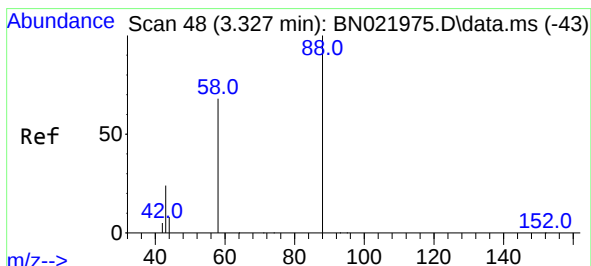
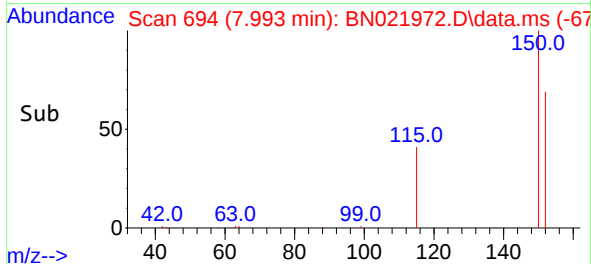
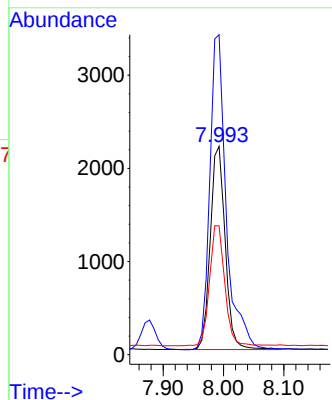
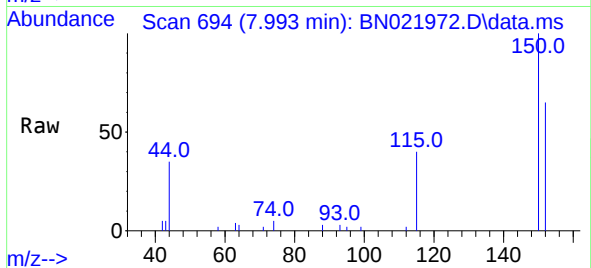




#1
1,4-Dichlorobenzene-d4
Concen: 0.400 ng
RT: 7.993 min Scan# 693
Delta R.T. 0.008 min
Lab File: BN021972.D
Acq: 03 Oct 2022 11:19

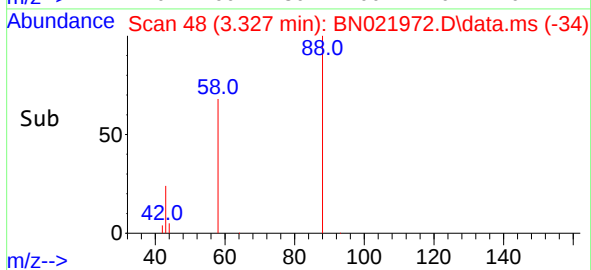
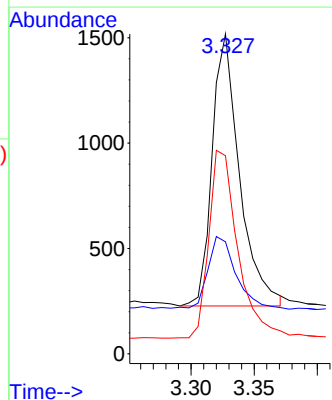
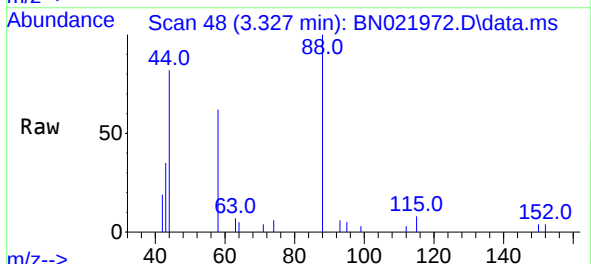
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

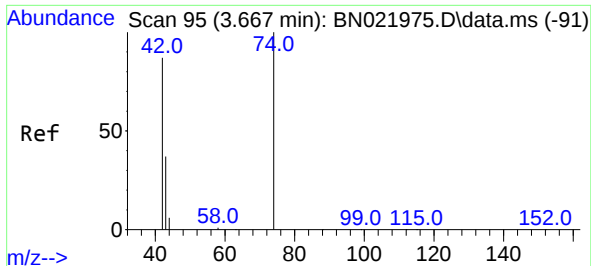
Tgt Ion:152 Resp: 3761
Ion Ratio Lower Upper
152 100
150 153.6 127.2 190.8
115 61.8 51.4 77.0



#2
1,4-Dioxane
Concen: 0.388 ng
RT: 3.327 min Scan# 48
Delta R.T. 0.000 min
Lab File: BN021972.D
Acq: 03 Oct 2022 11:19

Tgt Ion: 88 Resp: 1944
Ion Ratio Lower Upper
88 100
43 26.4 22.6 34.0
58 72.9 58.6 88.0



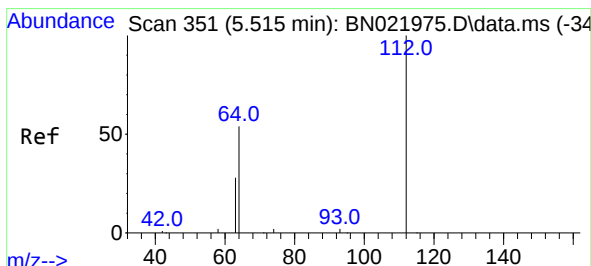
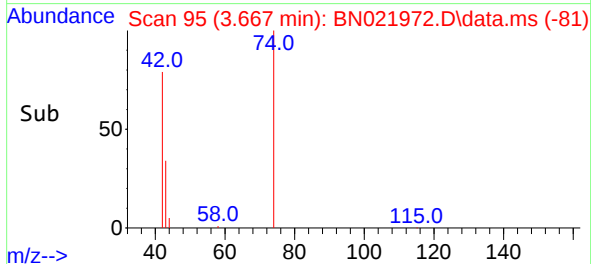
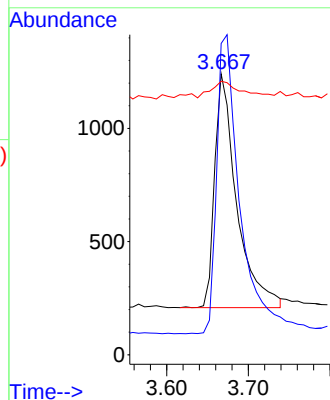
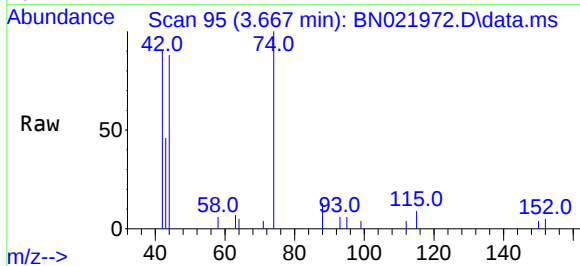


#3
n-Nitrosodimethylamine
Concen: 0.342 ng
RT: 3.667 min Scan# 91
Delta R.T. 0.000 min
Lab File: BN021972.D
Acq: 03 Oct 2022 11:19

Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

Tgt Ion: 42 Resp: 1942

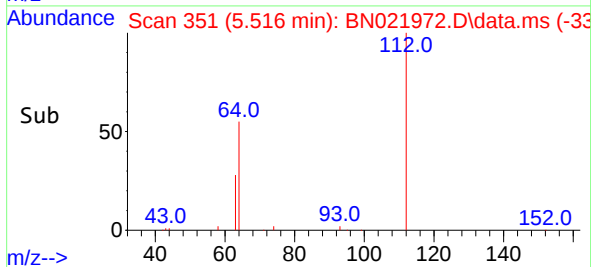
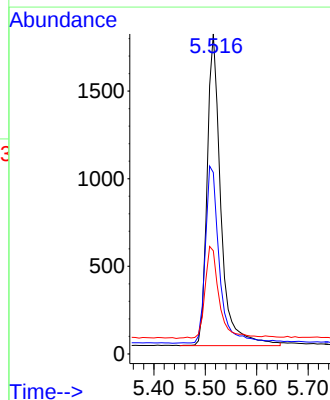
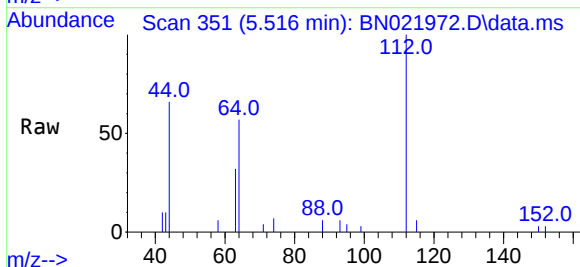
Ion	Ratio	Lower	Upper
42	100		
74	132.7	101.6	152.4
44	11.0	10.4	15.6

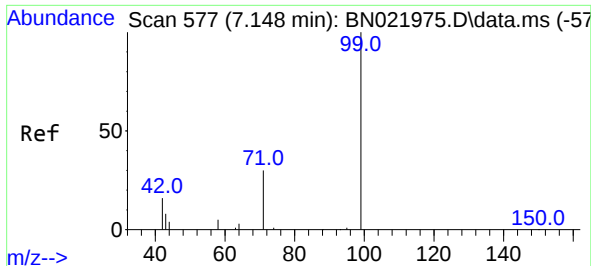


#4
2-Fluorophenol
Concen: 0.337 ng
RT: 5.516 min Scan# 351
Delta R.T. 0.000 min
Lab File: BN021972.D
Acq: 03 Oct 2022 11:19

Tgt Ion: 112 Resp: 3310

Ion	Ratio	Lower	Upper
112	100		
64	58.7	46.9	70.3
63	30.6	24.6	37.0

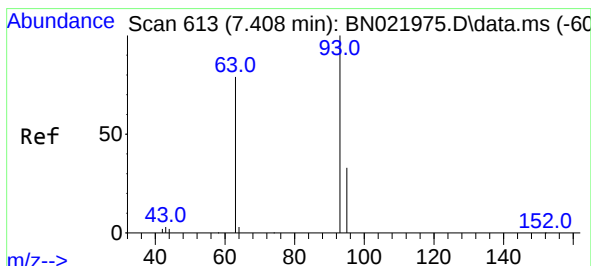
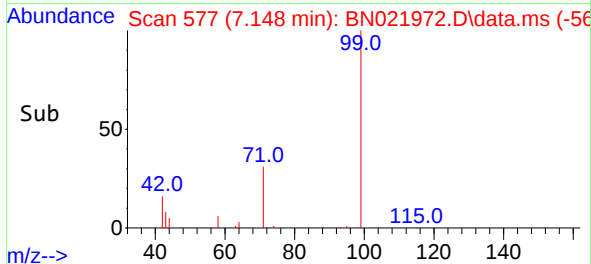
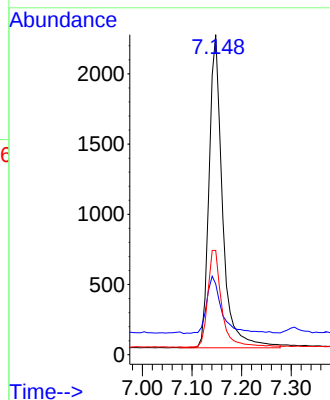
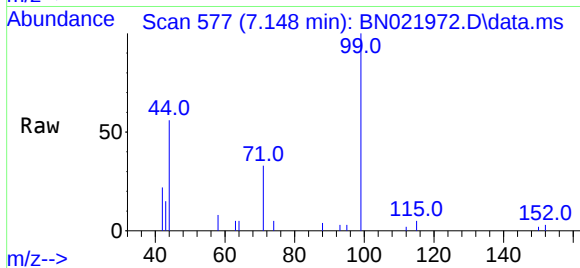




#5
Phenol-d6
Concen: 0.334 ng
RT: 7.148 min Scan# 51
Delta R.T. 0.000 min
Lab File: BN021972.D
Acq: 03 Oct 2022 11:19

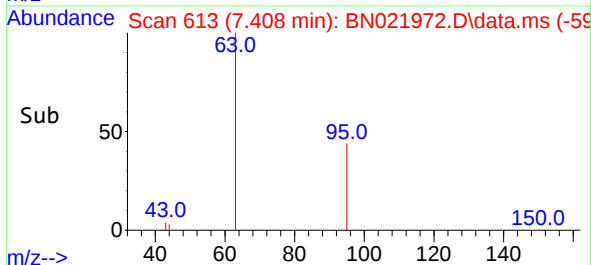
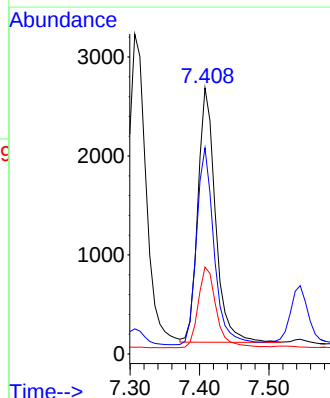
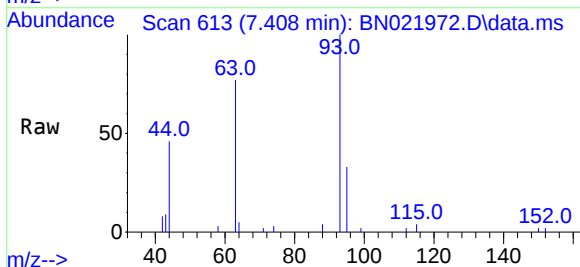
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

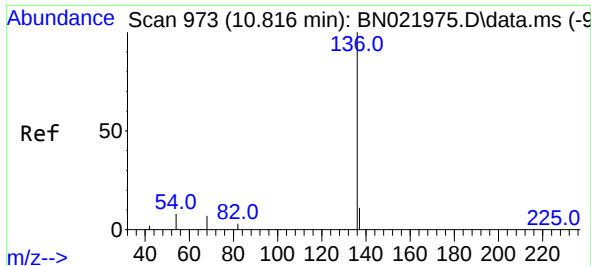
Tgt Ion:	99	Resp:	4202
Ion	Ratio	Lower	Upper
99	100		
42	20.2	15.9	23.9
71	32.3	25.6	38.4



#6
bis(2-Chloroethyl)ether
Concen: 0.354 ng
RT: 7.408 min Scan# 613
Delta R.T. 0.000 min
Lab File: BN021972.D
Acq: 03 Oct 2022 11:19

Tgt Ion:	93	Resp:	4523
Ion	Ratio	Lower	Upper
93	100		
63	77.8	64.8	97.2
95	32.8	26.6	40.0

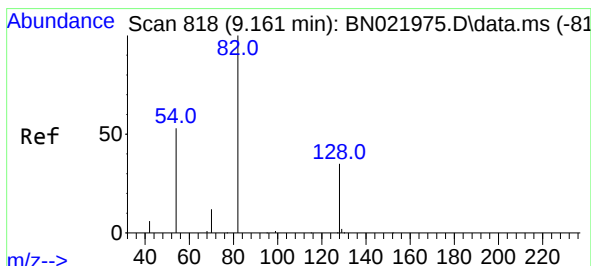
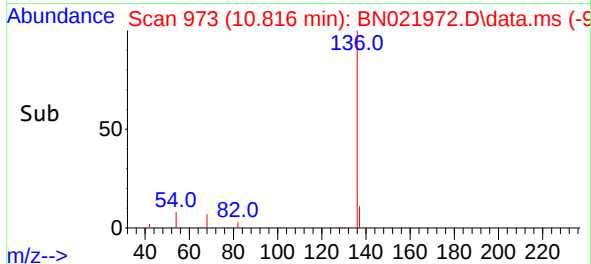
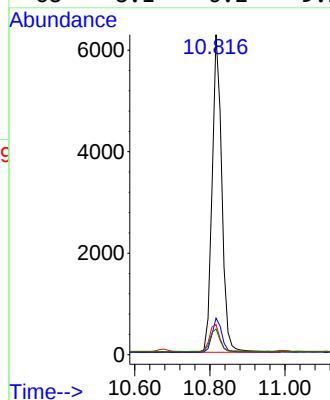
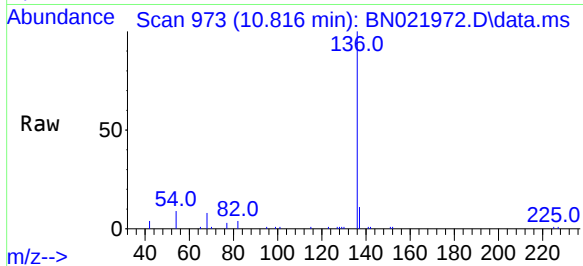




#7
Naphthalene-d8
Concen: 0.400 ng
RT: 10.816 min Scan# 91
Delta R.T. 0.000 min
Lab File: BN021972.D
Acq: 03 Oct 2022 11:19

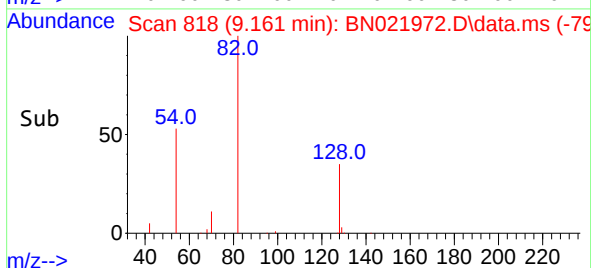
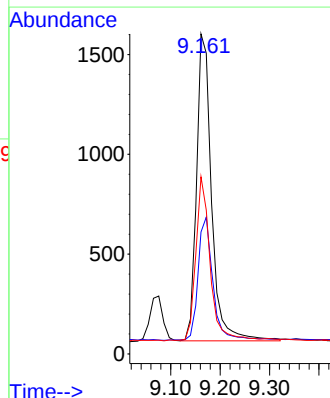
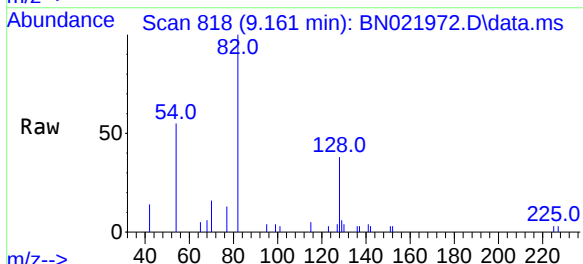
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

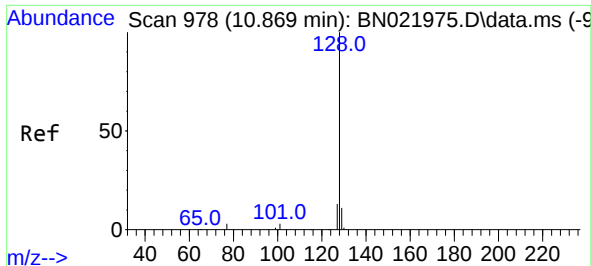
Tgt Ion:	136	Resp:	11208
Ion	Ratio	Lower	Upper
136	100		
137	11.4	9.2	13.8
54	9.4	7.1	10.7
68	8.1	6.2	9.2



#8
Nitrobenzene-d5
Concen: 0.331 ng
RT: 9.161 min Scan# 818
Delta R.T. 0.000 min
Lab File: BN021972.D
Acq: 03 Oct 2022 11:19

Tgt Ion:	82	Resp:	3244
Ion	Ratio	Lower	Upper
82	100		
128	38.1	29.9	44.9
54	55.3	43.5	65.3

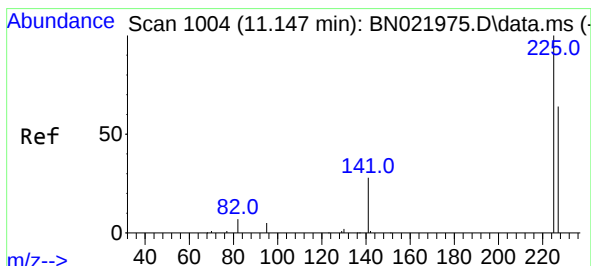
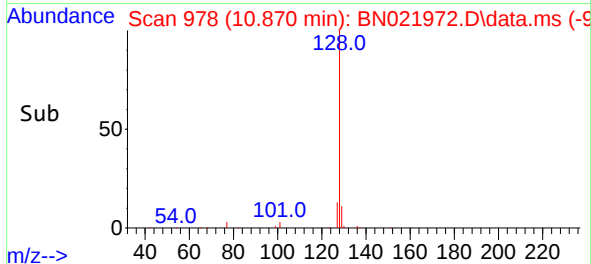
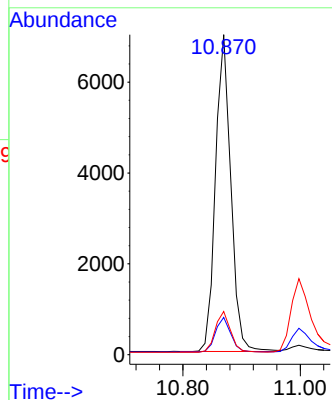
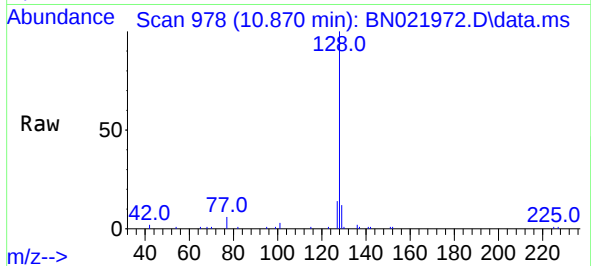




#9
Naphthalene
Concen: 0.371 ng
RT: 10.870 min Scan# 91
Delta R.T. 0.000 min
Lab File: BN021972.D
Acq: 03 Oct 2022 11:19

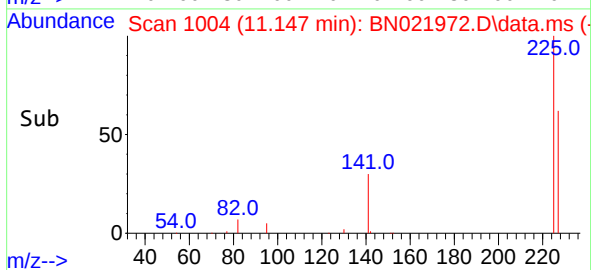
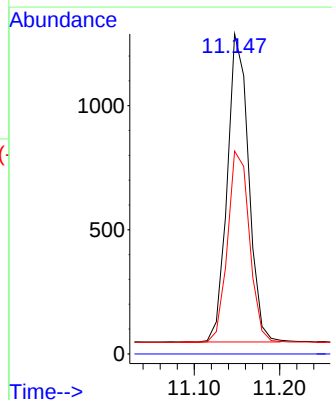
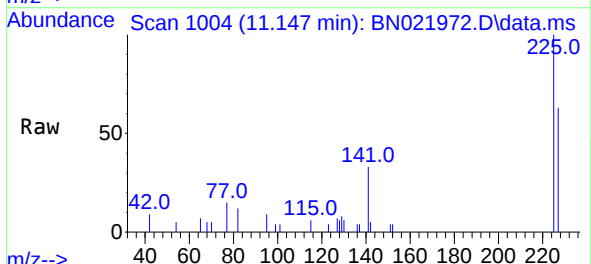
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

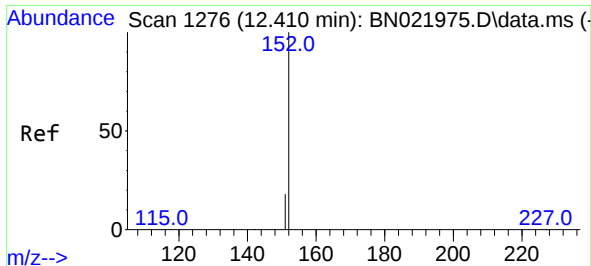
Tgt Ion:	128	Resp:	12621
Ion	Ratio	Lower	Upper
128	100		
129	11.7	9.3	13.9
127	13.5	10.6	16.0



#10
Hexachlorobutadiene
Concen: 0.370 ng
RT: 11.147 min Scan# 1004
Delta R.T. 0.000 min
Lab File: BN021972.D
Acq: 03 Oct 2022 11:19

Tgt Ion:	225	Resp:	2156
Ion	Ratio	Lower	Upper
225	100		
223	0.0	0.0	0.0
227	63.8	51.3	76.9

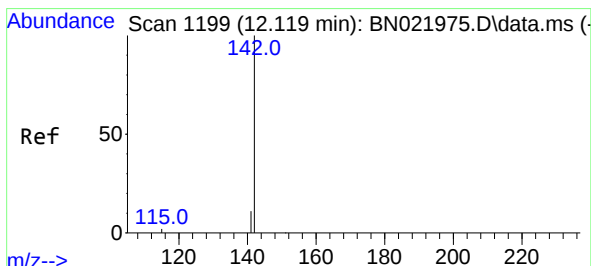
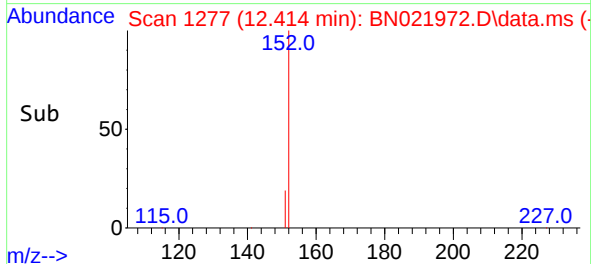
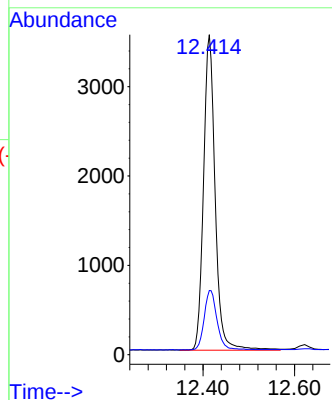
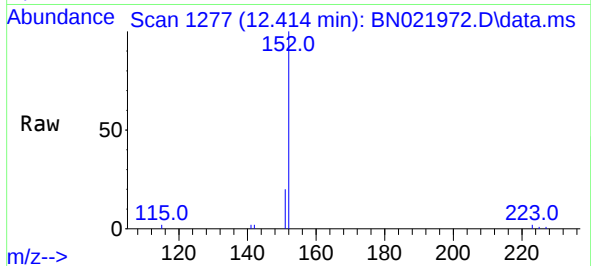




#11
2-Methylnaphthalene-d10
Concen: 0.365 ng
RT: 12.414 min Scan# 11
Delta R.T. 0.004 min
Lab File: BN021972.D
Acq: 03 Oct 2022 11:19

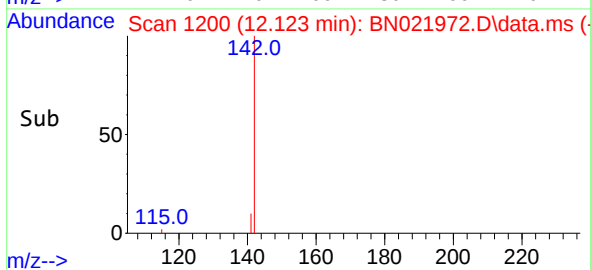
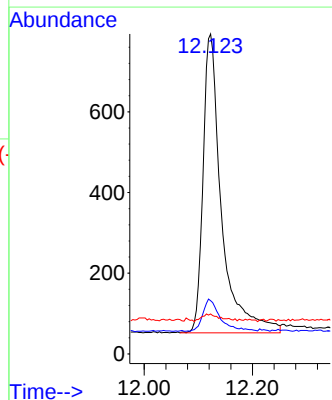
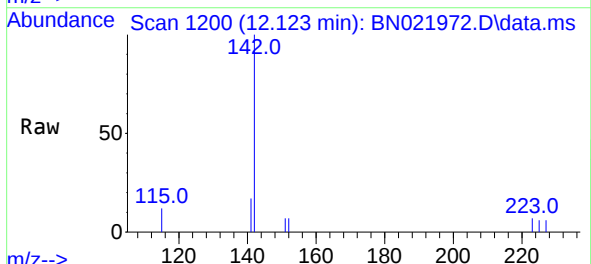
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

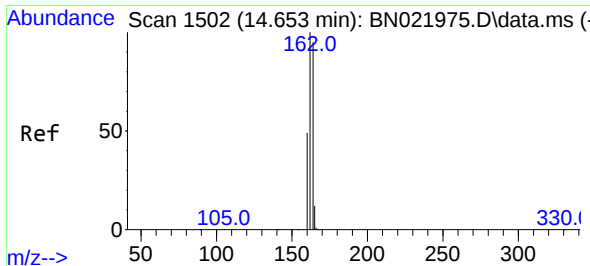
Tgt Ion:152 Resp: 7608
Ion Ratio Lower Upper
152 100
151 16.9 13.8 20.6



#12
2-Methylnaphthalene
Concen: 0.267 ng
RT: 12.123 min Scan# 1200
Delta R.T. 0.004 min
Lab File: BN021972.D
Acq: 03 Oct 2022 11:19

Tgt Ion:142 Resp: 1762
Ion Ratio Lower Upper
142 100
141 16.6 13.6 20.4
115 12.5 9.7 14.5

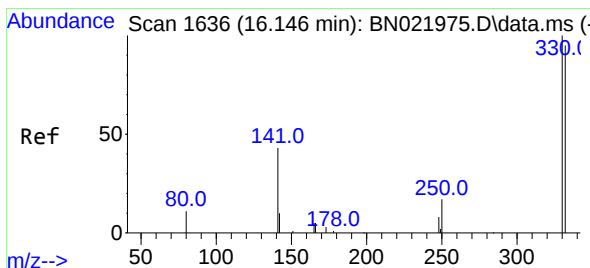
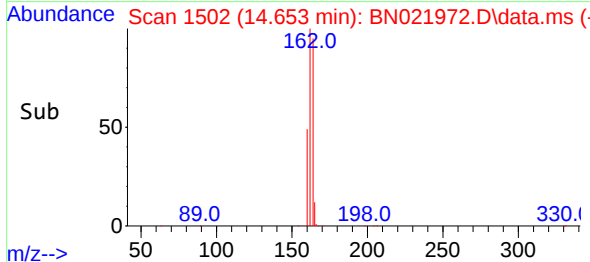
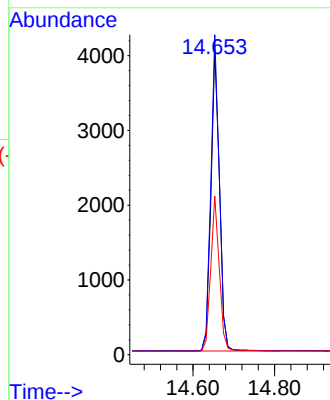
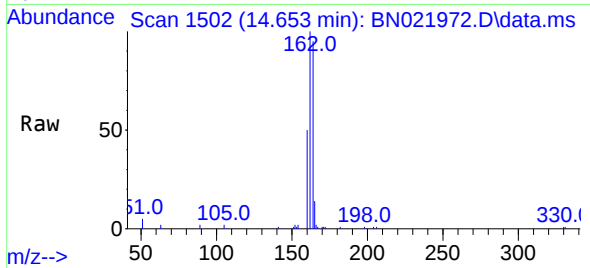




#13
Acenaphthene-d10
Concen: 0.400 ng
RT: 14.653 min Scan# 11
Delta R.T. 0.000 min
Lab File: BN021972.D
Acq: 03 Oct 2022 11:19

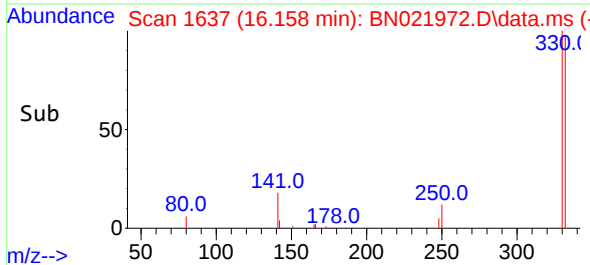
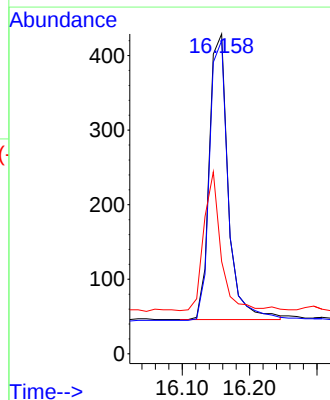
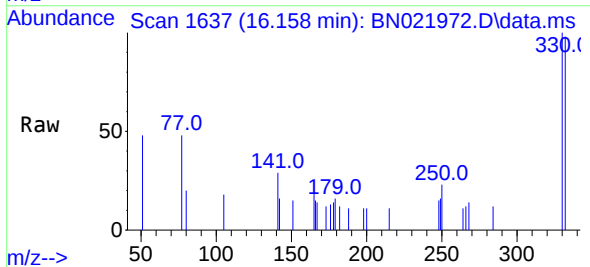
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

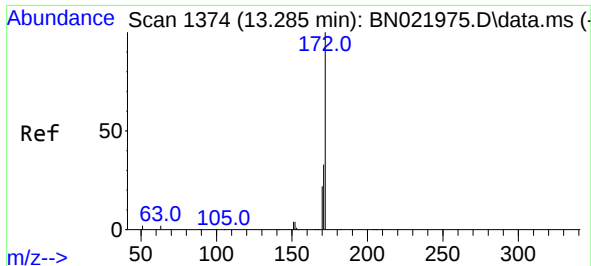
Tgt Ion:164 Resp: 5891
Ion Ratio Lower Upper
164 100
162 105.2 84.3 126.5
160 52.2 41.7 62.5



#14
2,4,6-Tribromophenol
Concen: 0.285 ng
RT: 16.158 min Scan# 1637
Delta R.T. 0.013 min
Lab File: BN021972.D
Acq: 03 Oct 2022 11:19

Tgt Ion:330 Resp: 745
Ion Ratio Lower Upper
330 100
332 98.1 77.0 115.4
141 44.4 35.3 52.9

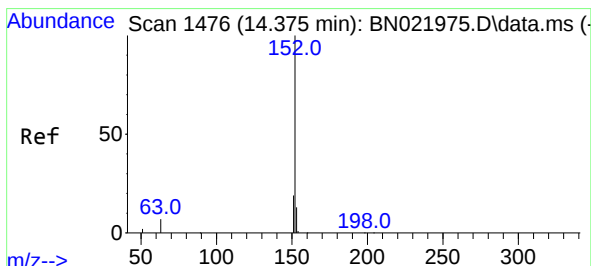
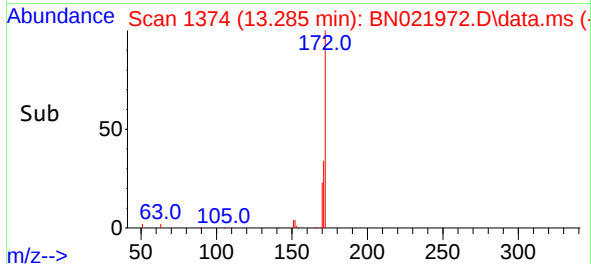
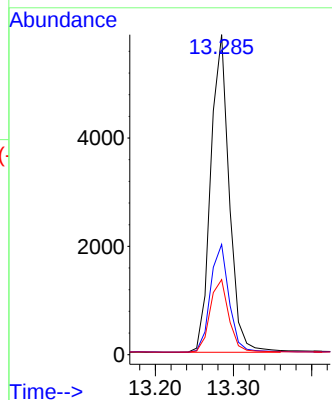
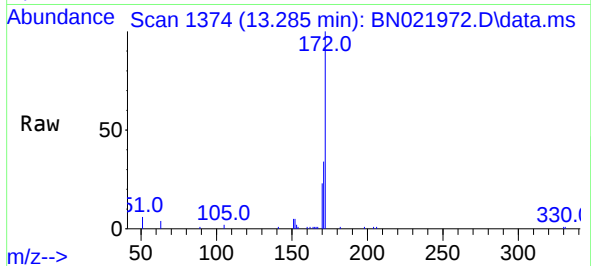




#15
2-Fluorobiphenyl
Concen: 0.377 ng
RT: 13.285 min Scan# 11
Delta R.T. 0.000 min
Lab File: BN021972.D
Acq: 03 Oct 2022 11:19

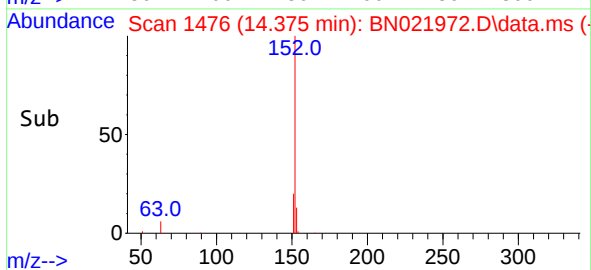
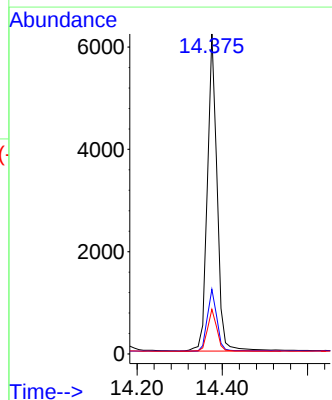
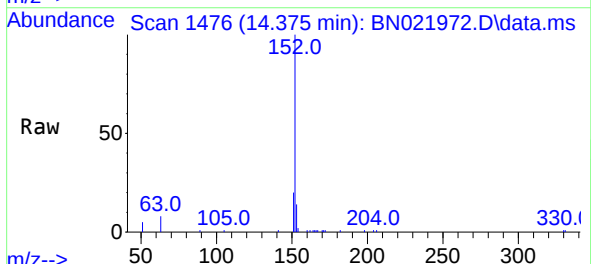
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

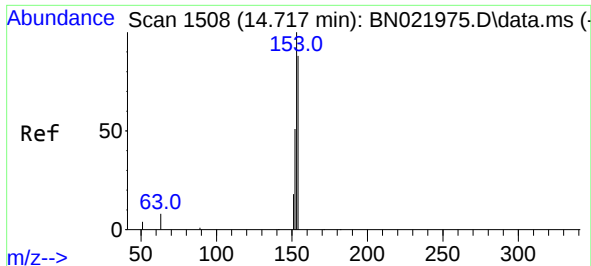
Tgt Ion:	172	Resp:	9623
Ion	Ratio	Lower	Upper
172	100		
171	34.5	27.2	40.8
170	23.5	18.3	27.5



#16
Acenaphthylene
Concen: 0.350 ng
RT: 14.375 min Scan# 1476
Delta R.T. 0.000 min
Lab File: BN021972.D
Acq: 03 Oct 2022 11:19

Tgt Ion:	152	Resp:	9785
Ion	Ratio	Lower	Upper
152	100		
151	19.3	15.5	23.3
153	13.2	10.4	15.6

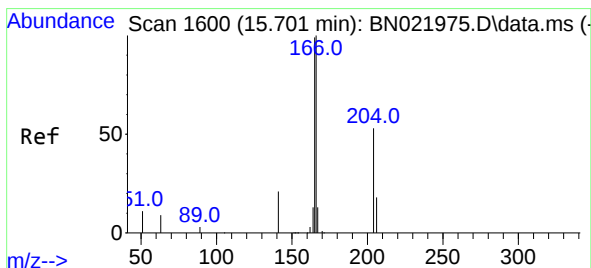
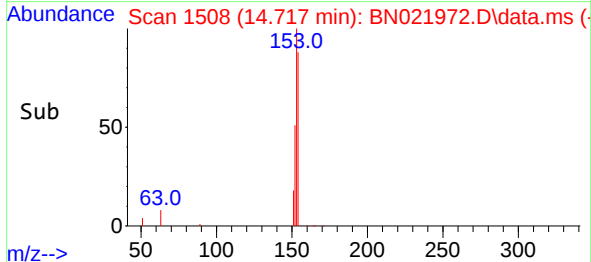
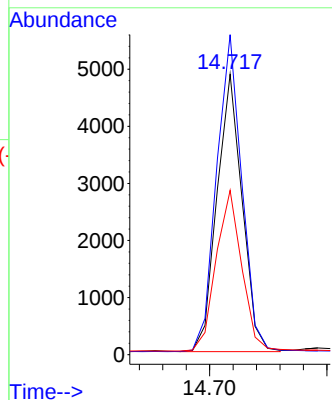
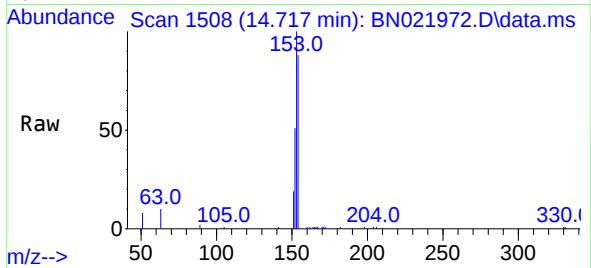




#17
Acenaphthene
Concen: 0.366 ng
RT: 14.717 min Scan# 1508
Delta R.T. 0.000 min
Lab File: BN021972.D
Acq: 03 Oct 2022 11:19

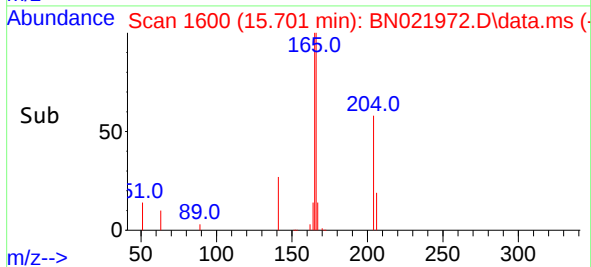
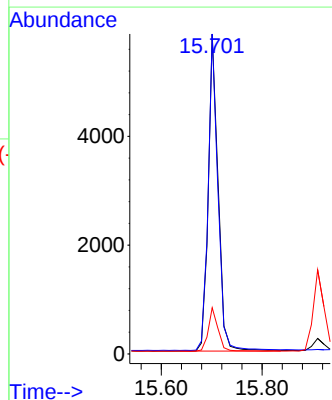
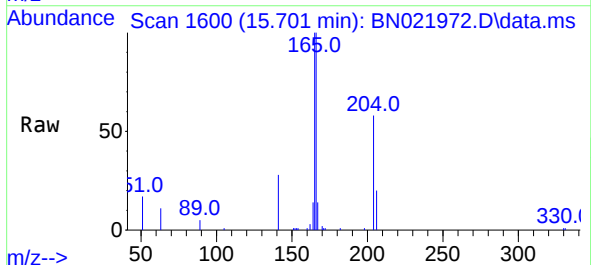
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

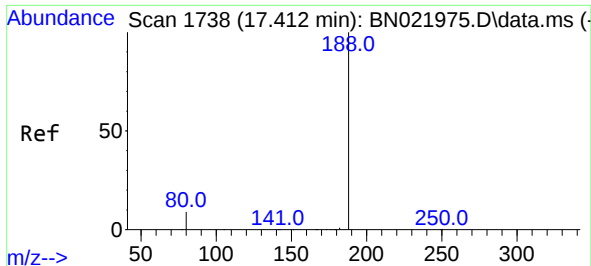
Tgt Ion:154 Resp: 7246
Ion Ratio Lower Upper
154 100
153 115.2 92.1 138.1
152 59.9 47.8 71.6



#18
Fluorene
Concen: 0.357 ng
RT: 15.701 min Scan# 1600
Delta R.T. 0.000 min
Lab File: BN021972.D
Acq: 03 Oct 2022 11:19

Tgt Ion:166 Resp: 8413
Ion Ratio Lower Upper
166 100
165 99.7 80.0 120.0
167 13.6 10.9 16.3

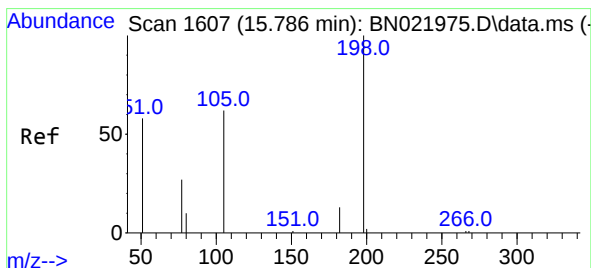
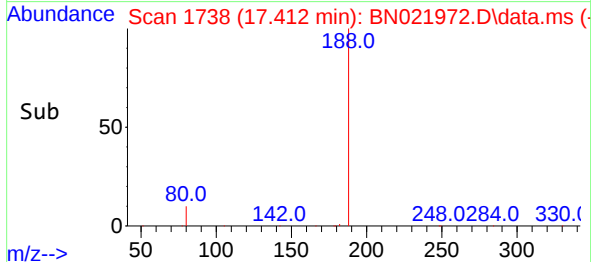
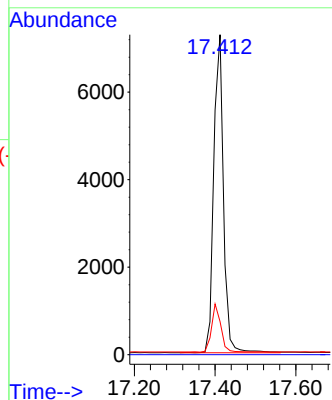
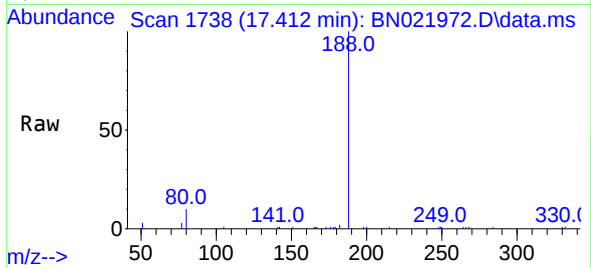




#19
Phenanthrene-d10
Concen: 0.400 ng
RT: 17.412 min Scan# 11
Delta R.T. 0.000 min
Lab File: BN021972.D
Acq: 03 Oct 2022 11:19

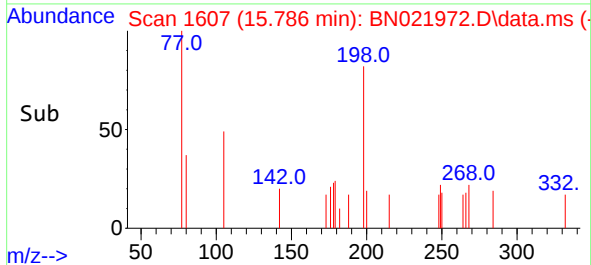
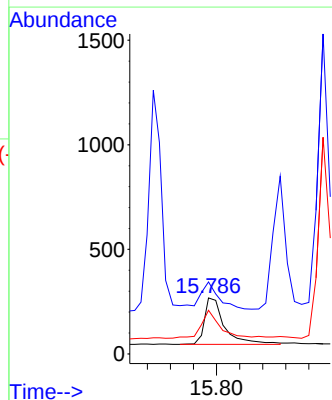
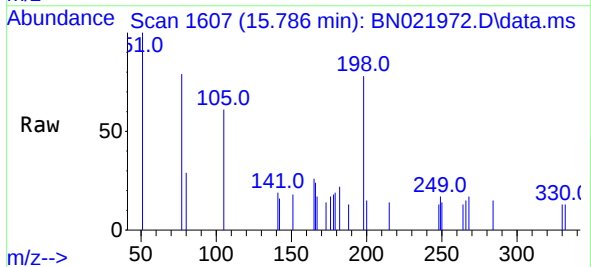
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

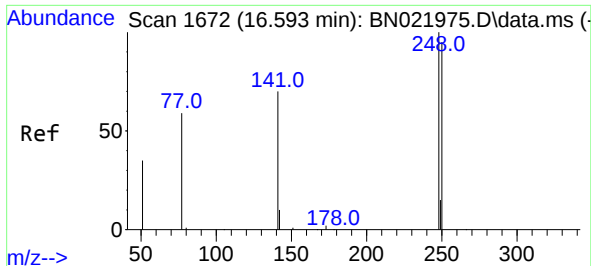
Tgt Ion:188 Resp: 12107
Ion Ratio Lower Upper
188 100
94 0.0 0.0 0.0
80 10.4 7.5 11.3



#20
4,6-Dinitro-2-methylphenol
Concen: 0.262 ng
RT: 15.786 min Scan# 1607
Delta R.T. 0.000 min
Lab File: BN021972.D
Acq: 03 Oct 2022 11:19

Tgt Ion:198 Resp: 536
Ion Ratio Lower Upper
198 100
51 128.4 96.6 144.8
105 78.0 64.4 96.6

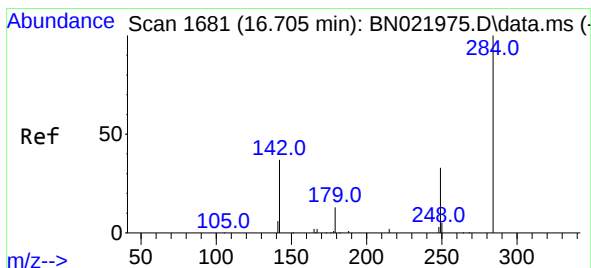
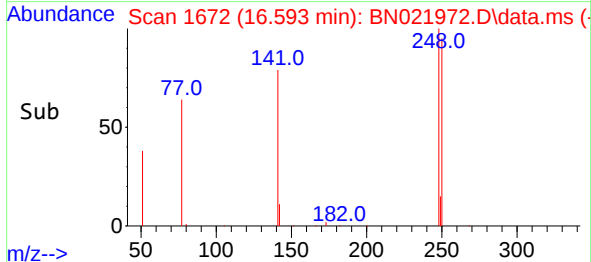
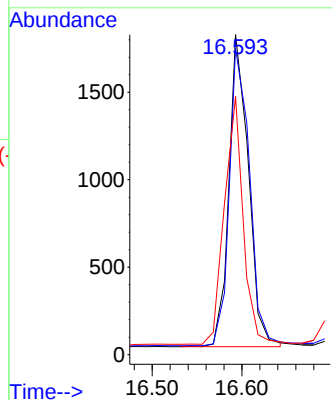
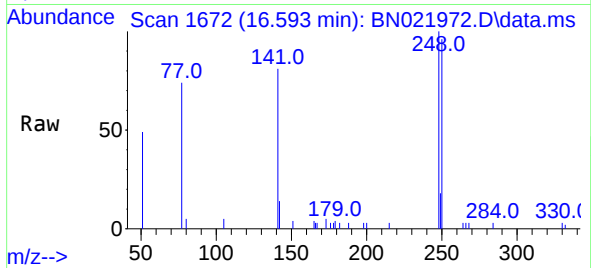




#21
4-Bromophenyl-phenylether
Concen: 0.352 ng
RT: 16.593 min Scan# 1672
Delta R.T. 0.000 min
Lab File: BN021972.D
Acq: 03 Oct 2022 11:19

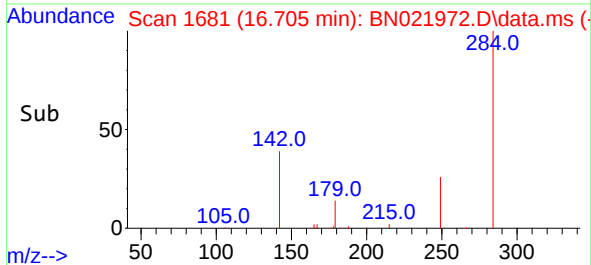
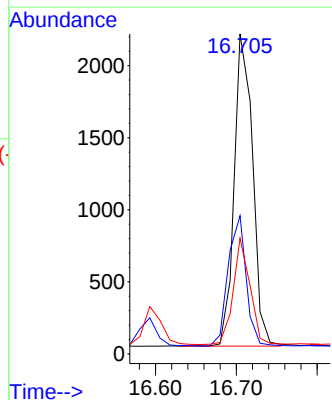
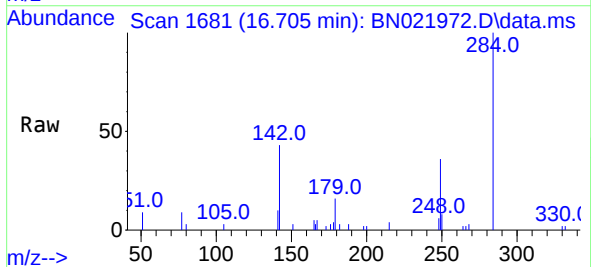
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

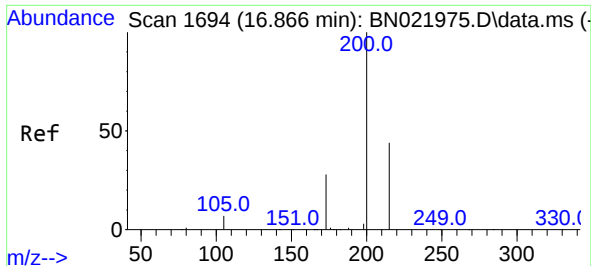
Tgt Ion:248 Resp: 2690
Ion Ratio Lower Upper
248 100
250 95.7 76.6 114.8
141 80.7 57.5 86.3



#22
Hexachlorobenzene
Concen: 0.386 ng
RT: 16.705 min Scan# 1681
Delta R.T. 0.000 min
Lab File: BN021972.D
Acq: 03 Oct 2022 11:19

Tgt Ion:284 Resp: 3441
Ion Ratio Lower Upper
284 100
142 40.8 33.4 50.0
249 31.0 25.1 37.7

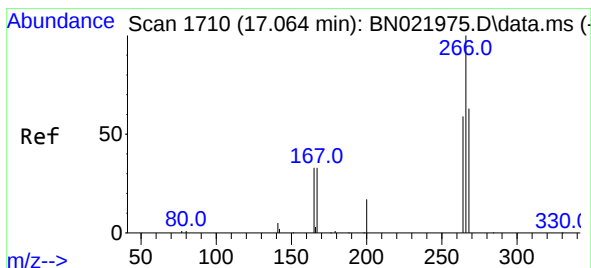
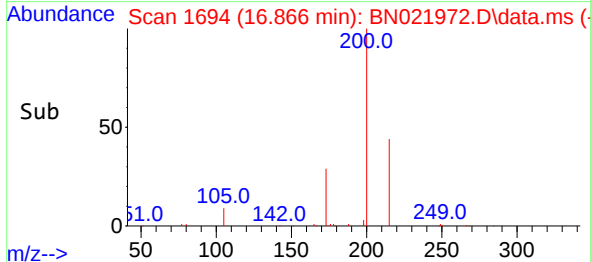
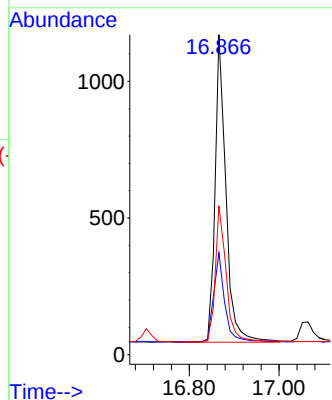
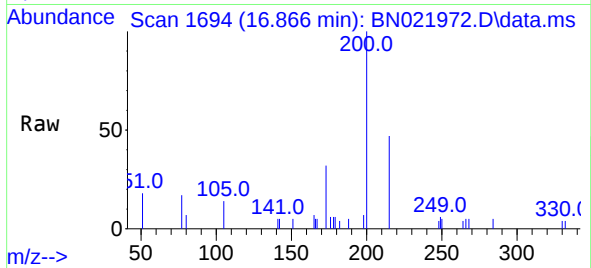




#23
Atrazine
Concen: 0.305 ng
RT: 16.866 min Scan# 1694
Delta R.T. 0.000 min
Lab File: BN021972.D
Acq: 03 Oct 2022 11:19

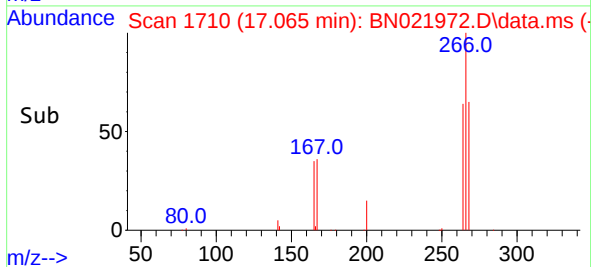
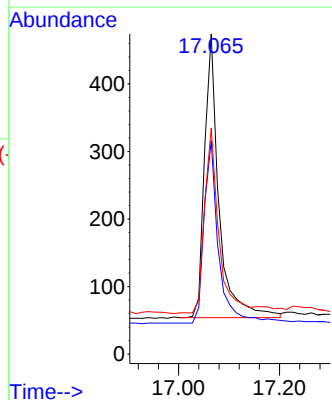
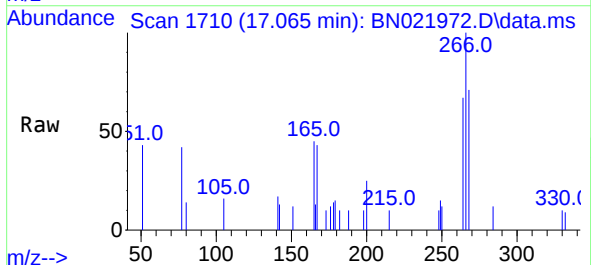
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

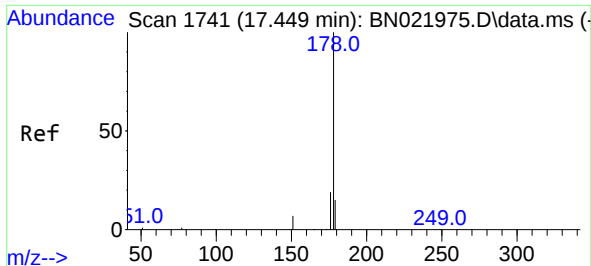
Tgt Ion:	200	Resp:	1881
Ion	Ratio	Lower	Upper
200	100		
173	31.9	24.6	36.8
215	46.5	37.1	55.7



#24
Pentachlorophenol
Concen: 0.237 ng
RT: 17.065 min Scan# 1710
Delta R.T. 0.000 min
Lab File: BN021972.D
Acq: 03 Oct 2022 11:19

Tgt Ion:	266	Resp:	838
Ion	Ratio	Lower	Upper
266	100		
264	64.6	49.8	74.6
268	68.7	49.6	74.4

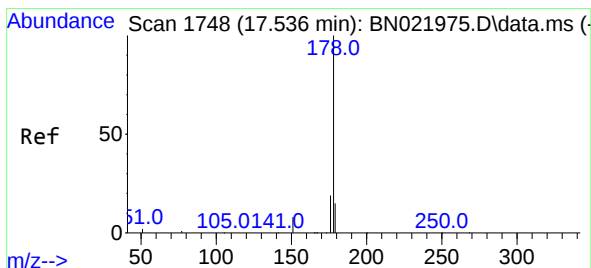
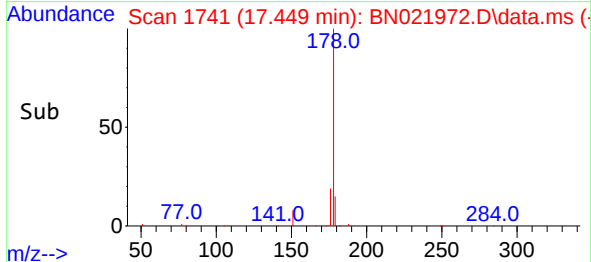
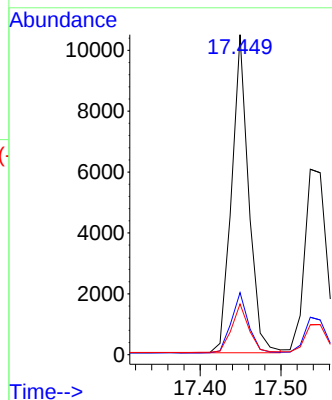
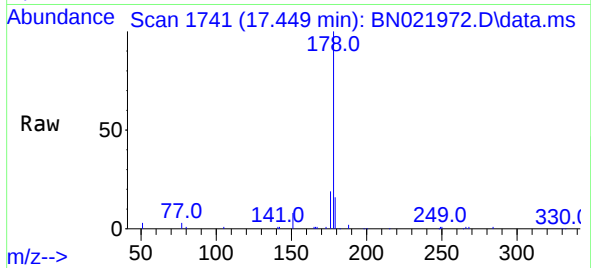




#25
Phenanthrene
Concen: 0.364 ng
RT: 17.449 min Scan# 1741
Delta R.T. 0.000 min
Lab File: BN021972.D
Acq: 03 Oct 2022 11:19

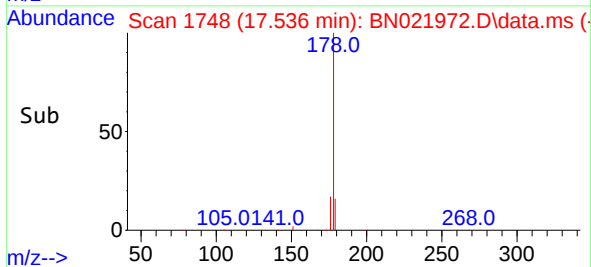
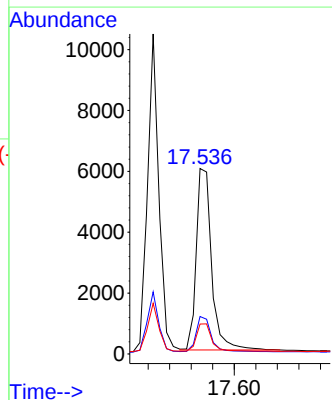
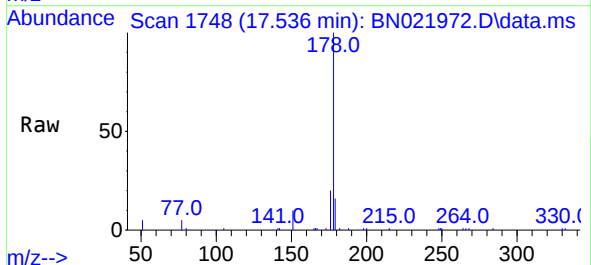
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

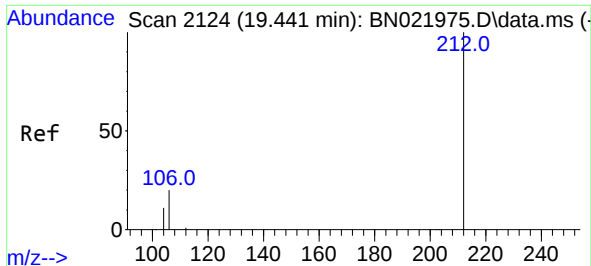
Tgt Ion:178 Resp: 15311
Ion Ratio Lower Upper
178 100
176 19.0 15.4 23.0
179 15.5 12.2 18.2



#26
Anthracene
Concen: 0.345 ng
RT: 17.536 min Scan# 1748
Delta R.T. 0.000 min
Lab File: BN021972.D
Acq: 03 Oct 2022 11:19

Tgt Ion:178 Resp: 11870
Ion Ratio Lower Upper
178 100
176 18.8 14.8 22.2
179 15.1 12.2 18.2

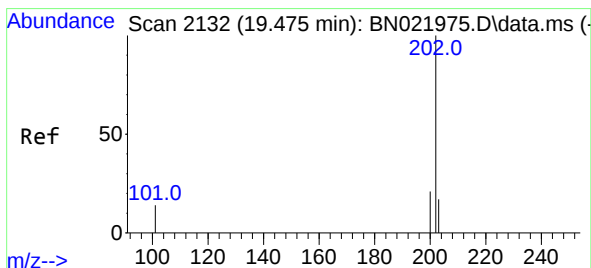
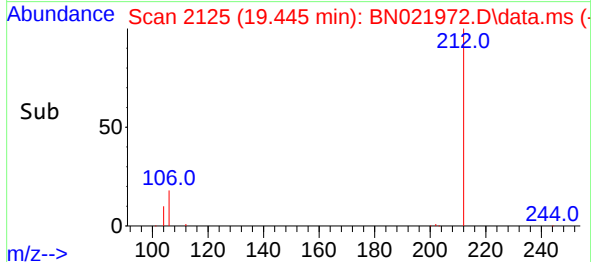
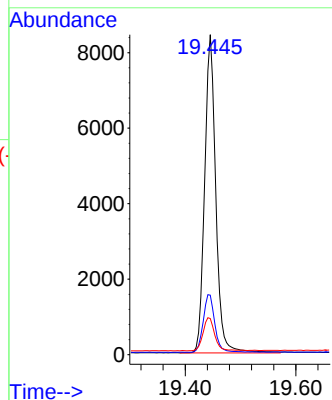
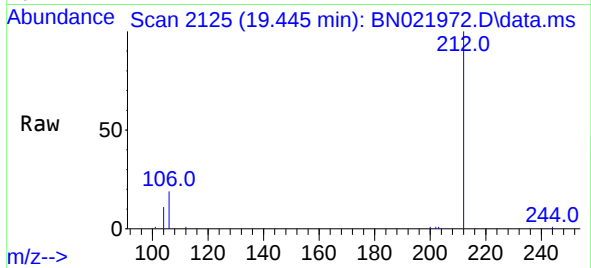




#27
Fluoranthene-d10
Concen: 0.355 ng
RT: 19.445 min Scan# 2124
Delta R.T. 0.004 min
Lab File: BN021972.D
Acq: 03 Oct 2022 11:19

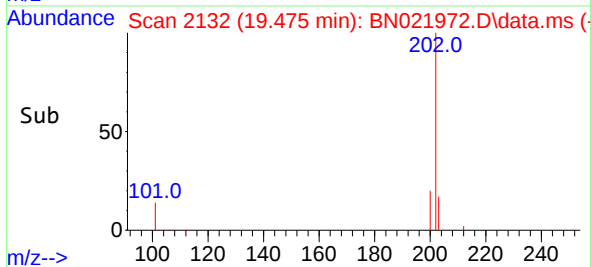
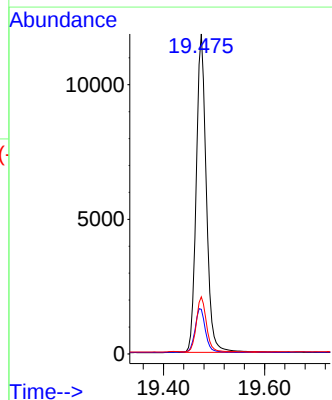
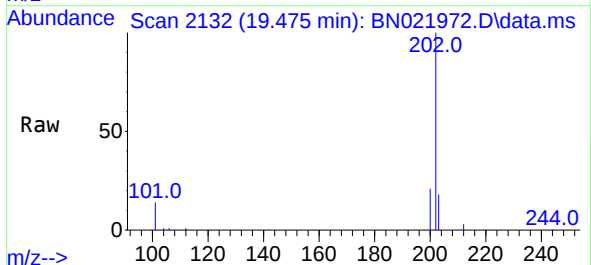
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

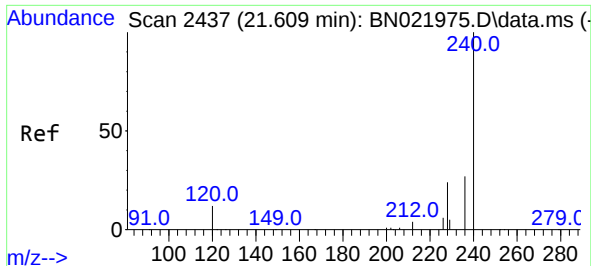
Tgt Ion	Ratio	Lower	Upper
212	100		
106	18.9	15.2	22.8
104	10.9	8.6	13.0



#28
Fluoranthene
Concen: 0.359 ng
RT: 19.475 min Scan# 2132
Delta R.T. 0.000 min
Lab File: BN021972.D
Acq: 03 Oct 2022 11:19

Tgt Ion	Ratio	Lower	Upper
202	100		
101	14.3	11.4	17.0
203	17.1	13.5	20.3

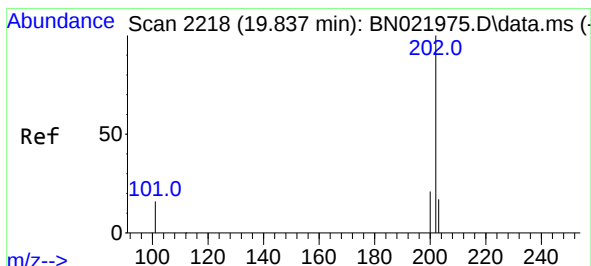
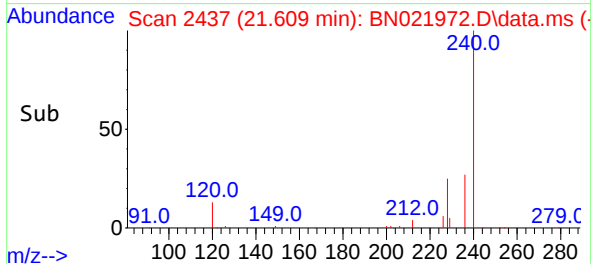
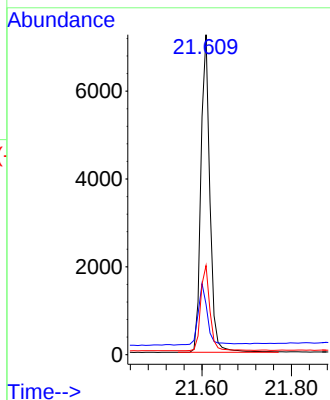
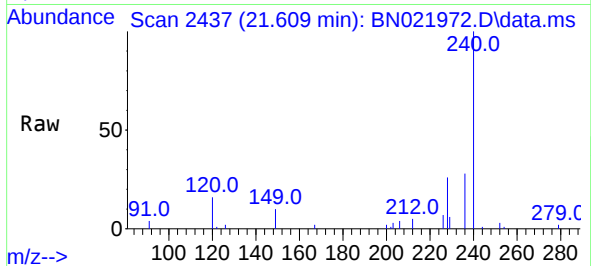




#29
Chrysene-d12
Concen: 0.400 ng
RT: 21.609 min Scan# 2437
Delta R.T. 0.000 min
Lab File: BN021972.D
Acq: 03 Oct 2022 11:19

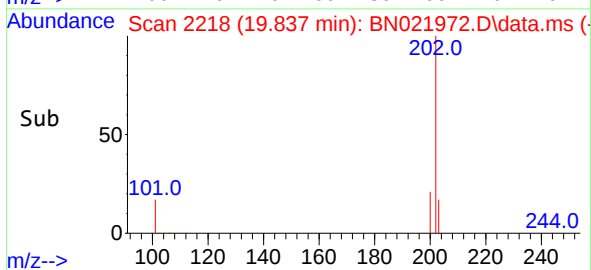
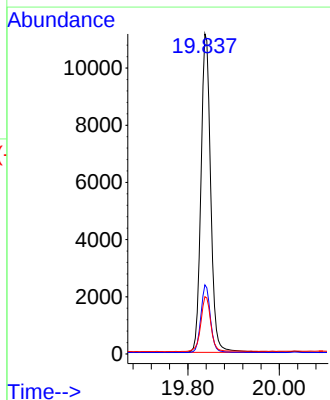
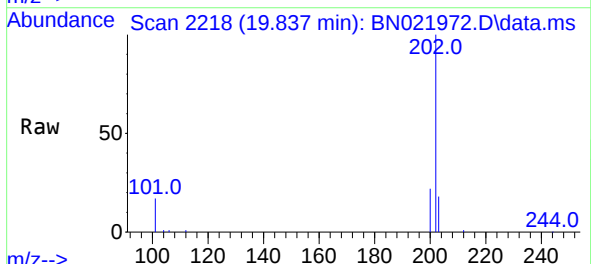
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

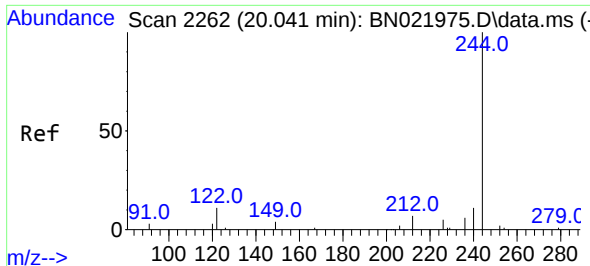
Tgt Ion:	240	Resp:	10124
Ion Ratio	Lower	Upper	
240	100		
120	15.7	11.8	17.6
236	27.8	22.4	33.6



#30
Pyrene
Concen: 0.363 ng
RT: 19.837 min Scan# 2218
Delta R.T. 0.000 min
Lab File: BN021972.D
Acq: 03 Oct 2022 11:19

Tgt Ion:	202	Resp:	16519
Ion Ratio	Lower	Upper	
202	100		
200	20.8	16.6	25.0
203	17.8	14.1	21.1

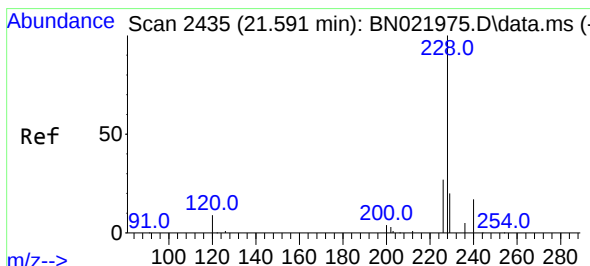
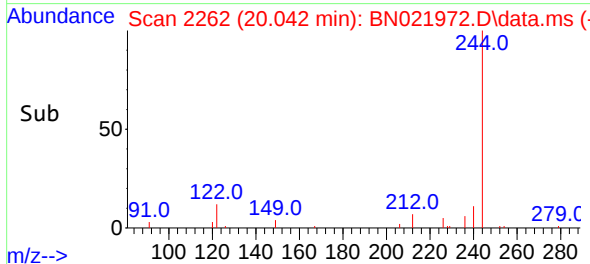
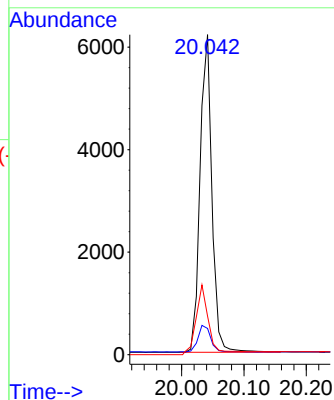
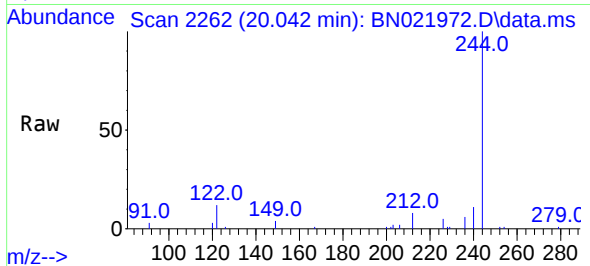




#31
 Terphenyl-d14
 Concen: 0.378 ng
 RT: 20.042 min Scan# 21
 Delta R.T. 0.000 min
 Lab File: BN021972.D
 Acq: 03 Oct 2022 11:19

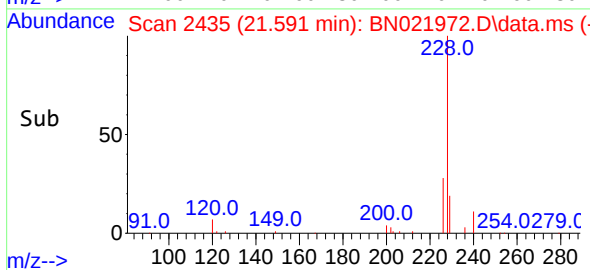
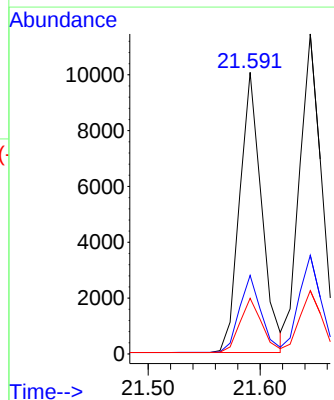
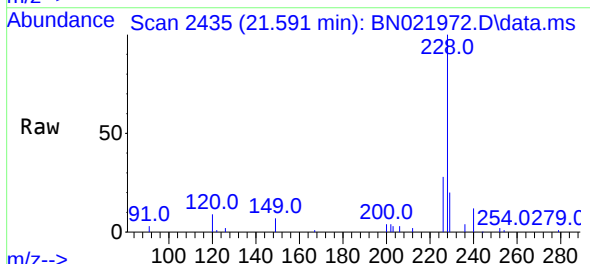
Instrument :
 BNA_N
 ClientSampleId :
 SSTDCCC0.4

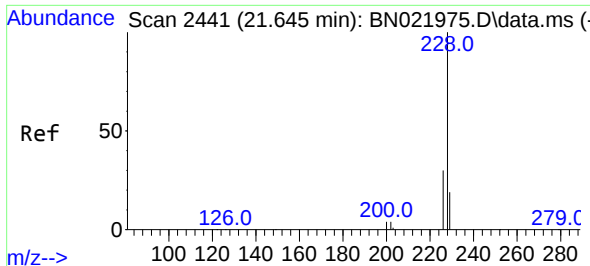
Tgt Ion:244 Resp: 7710
 Ion Ratio Lower Upper
 244 100
 212 8.2 6.5 9.7
 122 12.1 9.1 13.7



#32
 Benzo(a)anthracene
 Concen: 0.350 ng
 RT: 21.591 min Scan# 2435
 Delta R.T. 0.000 min
 Lab File: BN021972.D
 Acq: 03 Oct 2022 11:19

Tgt Ion:228 Resp: 13710
 Ion Ratio Lower Upper
 228 100
 226 27.9 22.2 33.4
 229 19.7 16.2 24.2

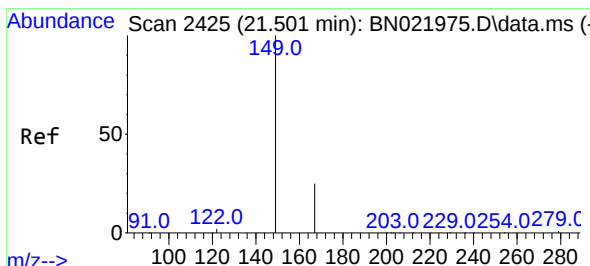
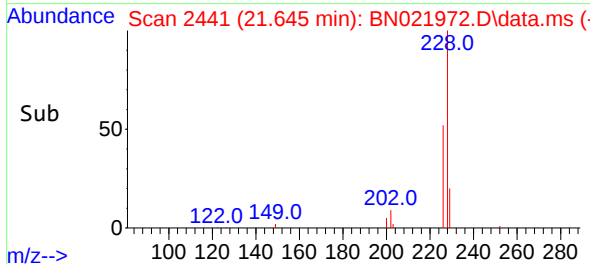
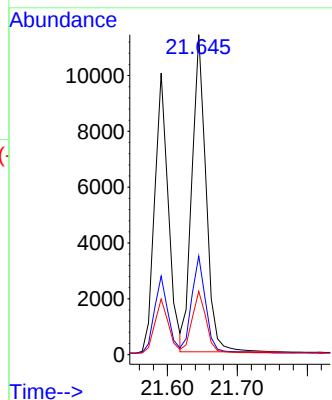
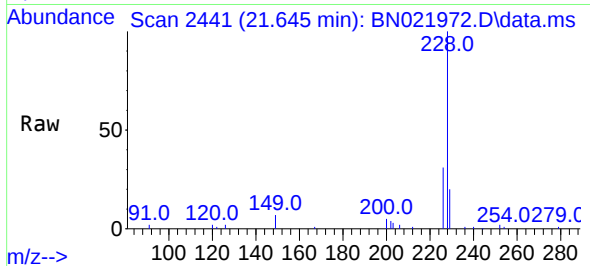




#33
Chrysene
Concen: 0.375 ng
RT: 21.645 min Scan# 2441
Delta R.T. 0.000 min
Lab File: BN021972.D
Acq: 03 Oct 2022 11:19

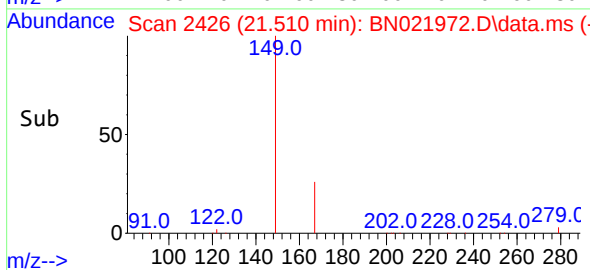
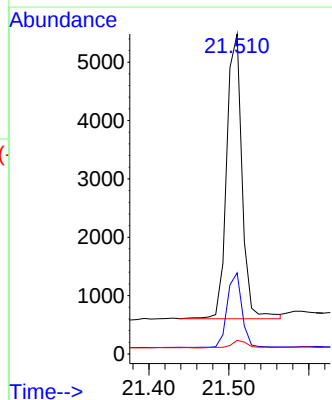
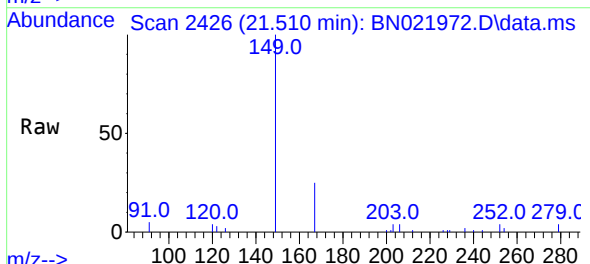
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

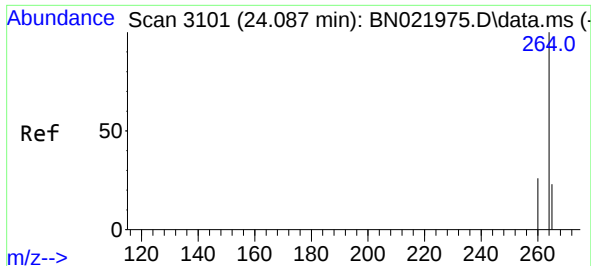
Tgt Ion:	228	Resp:	15843
Ion Ratio	Lower	Upper	
228	100		
226	30.8	24.2	36.2
229	19.8	15.8	23.6



#34
Bis(2-ethylhexyl)phthalate
Concen: 0.332 ng
RT: 21.510 min Scan# 2426
Delta R.T. 0.009 min
Lab File: BN021972.D
Acq: 03 Oct 2022 11:19

Tgt Ion:	149	Resp:	6508
Ion Ratio	Lower	Upper	
149	100		
167	25.0	20.2	30.4
279	2.9	2.3	3.5

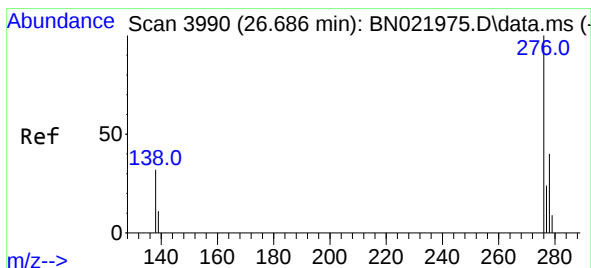
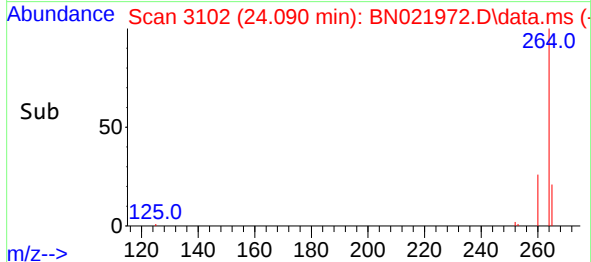
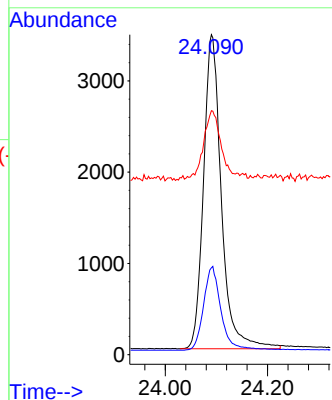
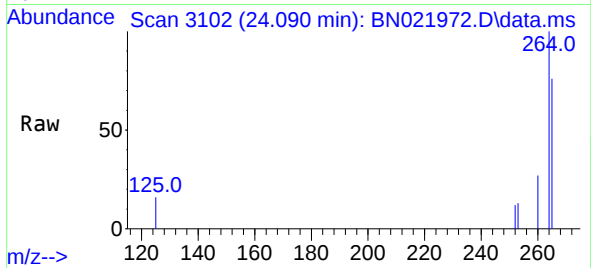




#35
Perylene-d12
Concen: 0.400 ng
RT: 24.090 min Scan# 3101
Delta R.T. 0.003 min
Lab File: BN021972.D
Acq: 03 Oct 2022 11:19

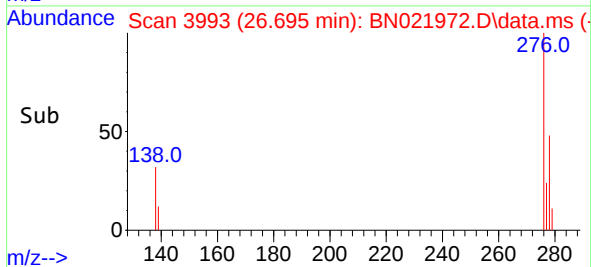
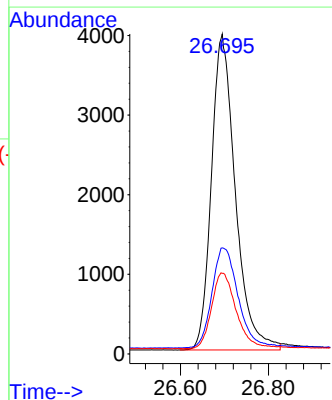
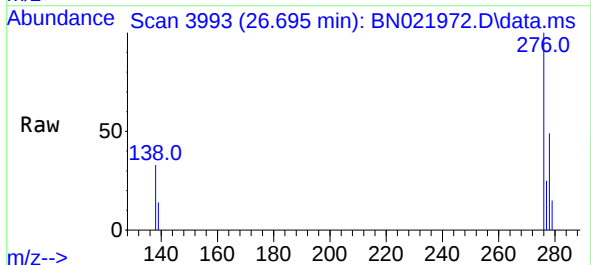
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

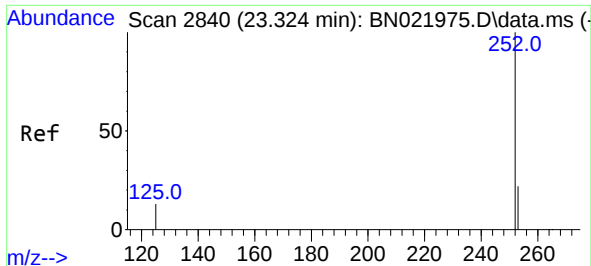
Tgt Ion:264 Resp: 8341
Ion Ratio Lower Upper
264 100
260 27.2 21.3 31.9
265 76.3 63.0 94.4



#36
Indeno(1,2,3-cd)pyrene
Concen: 0.362 ng
RT: 26.695 min Scan# 3993
Delta R.T. 0.009 min
Lab File: BN021972.D
Acq: 03 Oct 2022 11:19

Tgt Ion:276 Resp: 15015
Ion Ratio Lower Upper
276 100
138 34.4 28.0 42.0
277 24.8 19.8 29.8

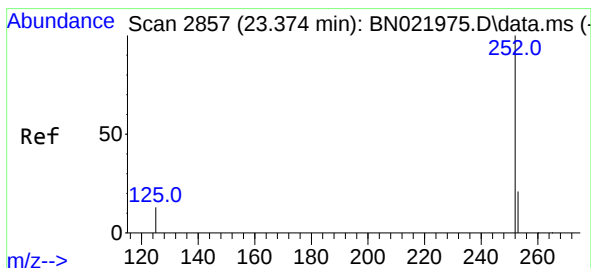
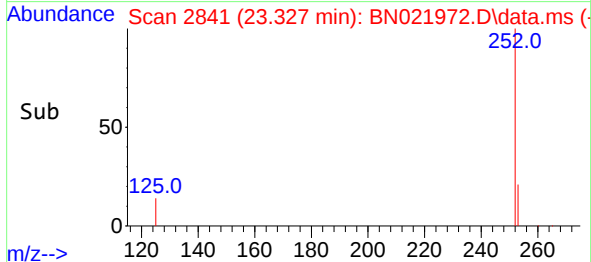
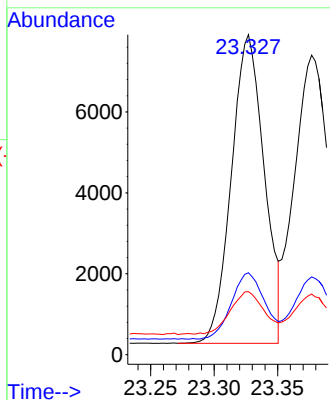
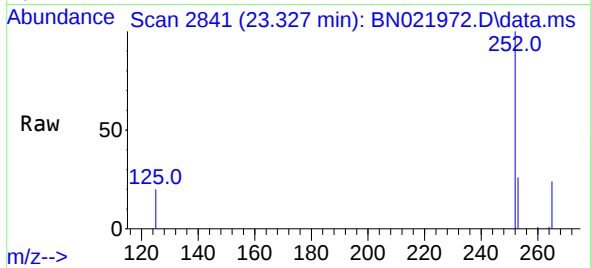




#37
Benzo(b)fluoranthene
Concen: 0.341 ng
RT: 23.327 min Scan# 2841
Delta R.T. 0.003 min
Lab File: BN021972.D
Acq: 03 Oct 2022 11:19

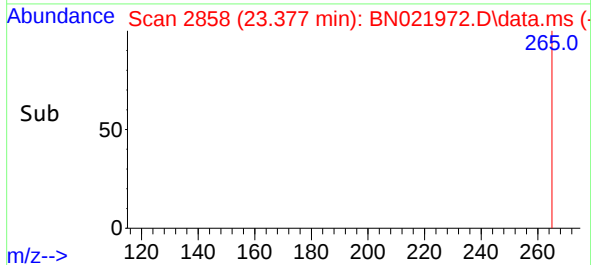
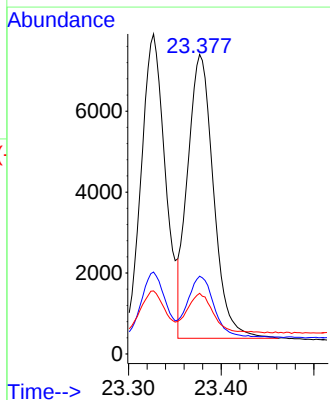
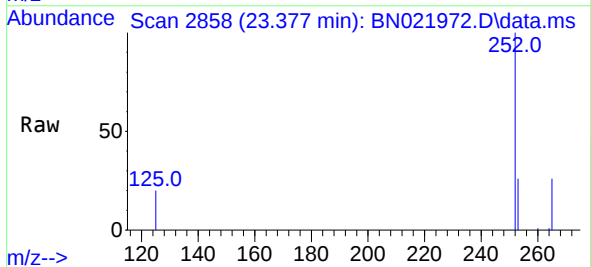
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

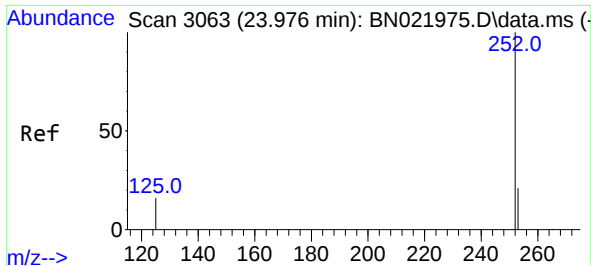
Tgt Ion:252 Resp: 13696
Ion Ratio Lower Upper
252 100
253 25.6 20.6 31.0
125 19.7 15.6 23.4



#38
Benzo(k)fluoranthene
Concen: 0.347 ng
RT: 23.377 min Scan# 2858
Delta R.T. 0.003 min
Lab File: BN021972.D
Acq: 03 Oct 2022 11:19

Tgt Ion:252 Resp: 13620
Ion Ratio Lower Upper
252 100
253 26.0 20.4 30.6
125 20.2 15.8 23.6

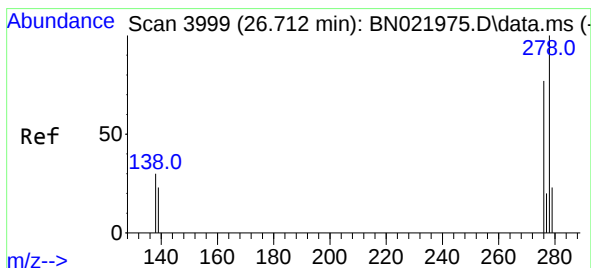
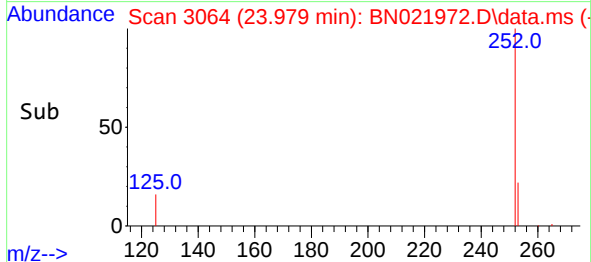
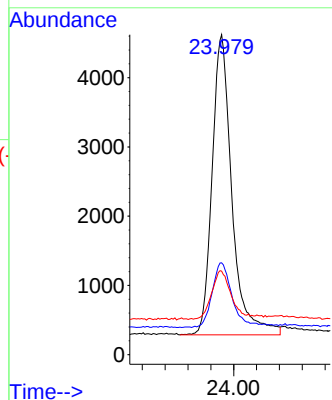
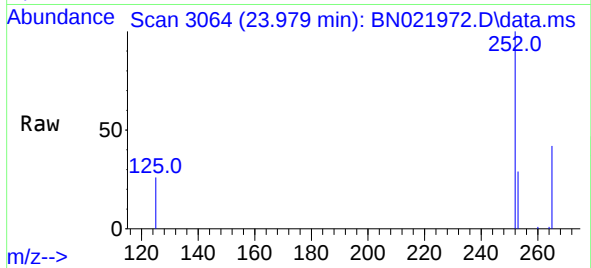




#39
Benzo(a)pyrene
Concen: 0.345 ng
RT: 23.979 min Scan# 3063
Delta R.T. 0.003 min
Lab File: BN021972.D
Acq: 03 Oct 2022 11:19

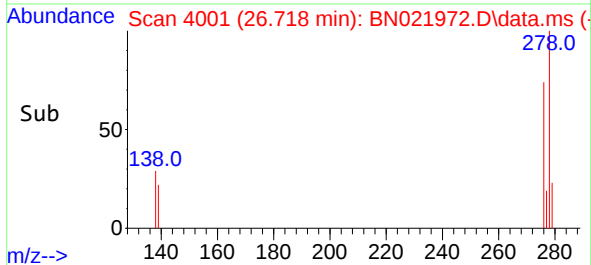
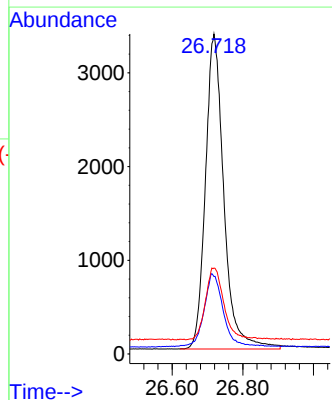
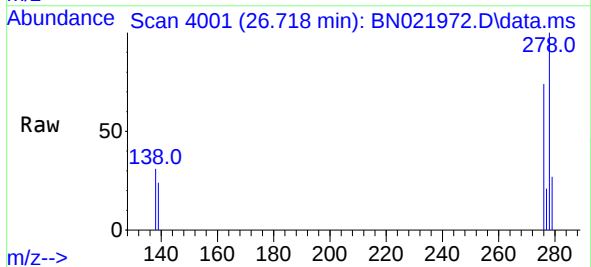
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

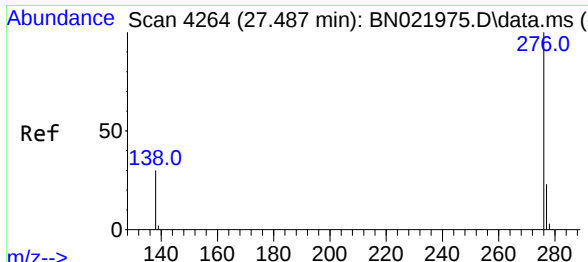
Tgt Ion:252 Resp: 10416
Ion Ratio Lower Upper
252 100
253 28.7 23.2 34.8
125 26.1 21.1 31.7



#40
Dibenzo(a,h)anthracene
Concen: 0.366 ng
RT: 26.718 min Scan# 4001
Delta R.T. 0.006 min
Lab File: BN021972.D
Acq: 03 Oct 2022 11:19

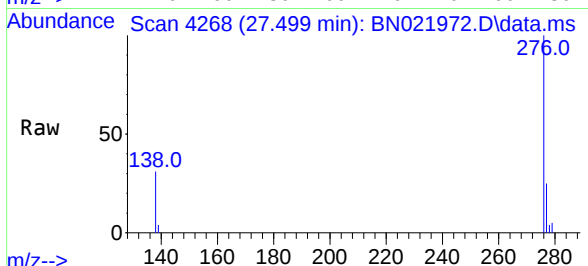
Tgt Ion:278 Resp: 12140
Ion Ratio Lower Upper
278 100
139 24.2 19.9 29.9
279 26.9 21.9 32.9





#41
 Benzo(g,h,i)perylene
 Concen: 0.379 ng
 RT: 27.499 min Scan# 41
 Delta R.T. 0.012 min
 Lab File: BN021972.D
 Acq: 03 Oct 2022 11:19

Instrument :
 BNA_N
 ClientSampleId :
 SSTDCCC0.4



Tgt Ion: 276 Resp: 13139

Ion	Ratio	Lower	Upper
276	100		
277	24.8	20.0	30.0
138	30.9	25.2	37.8

