

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN083022\
 Data File : BN021451.D
 Acq On : 30 Aug 2022 10:29
 Operator : CG/JU
 Sample : SSTDCCC0.4
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 SSTDCCC0.4

Quant Time: Aug 31 01:18:38 2022
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\8270-SIM-BN082922.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Mon Aug 29 16:30:43 2022
 Response via : Initial Calibration

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

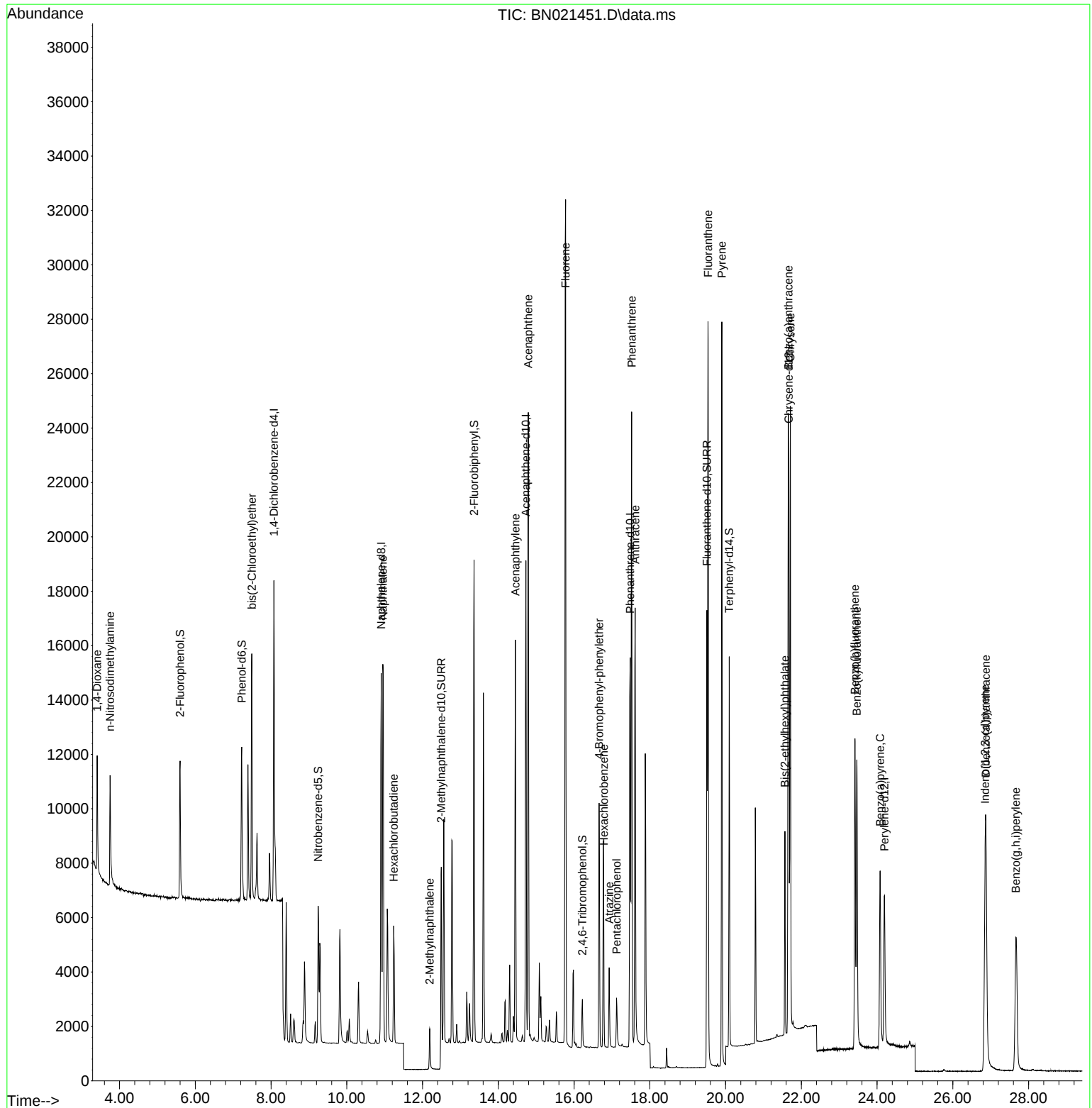
Internal Standards						
1) 1,4-Dichlorobenzene-d4	8.076	152	5799	0.400	ng	0.00
7) Naphthalene-d8	10.909	136	18278	0.400	ng	# 0.00
13) Acenaphthene-d10	14.728	164	9857	0.400	ng	0.00
19) Phenanthrene-d10	17.480	188	20252	0.400	ng	0.00
29) Chrysene-d12	21.664	240	13795	0.400	ng	# 0.00
35) Perylene-d12	24.194	264	8950	0.400	ng	0.00
System Monitoring Compounds						
4) 2-Fluorophenol	5.599	112	4556	0.401	ng	0.00
5) Phenol-d6	7.224	99	5624	0.389	ng	0.00
8) Nitrobenzene-d5	9.243	82	4358	0.353	ng	-0.01
11) 2-Methylnaphthalene-d10	12.493	152	13980	0.339	ng	0.00
14) 2,4,6-Tribromophenol	16.218	330	1050	0.324	ng	0.00
15) 2-Fluorobiphenyl	13.360	172	15988	0.371	ng	0.00
27) Fluoranthene-d10	19.506	212	18072	0.347	ng	0.00
31) Terphenyl-d14	20.097	244	12267	0.396	ng	0.00
Target Compounds						Qvalue
2) 1,4-Dioxane	3.410	88	2700	0.372	ng	# 87
3) n-Nitrosodimethylamine	3.750	42	2494	0.382	ng	93
6) bis(2-Chloroethyl)ether	7.491	93	6846	0.376	ng	97
9) Naphthalene	10.952	128	19795	0.366	ng	99
10) Hexachlorobutadiene	11.240	225	3466	0.370	ng	# 99
12) 2-Methylnaphthalene	12.187	142	2504	0.404	ng	# 95
16) Acenaphthylene	14.450	152	16152	0.349	ng	100
17) Acenaphthene	14.793	154	11885	0.365	ng	99
18) Fluorene	15.776	166	14576	0.363	ng	99
21) 4-Bromophenyl-phenylether	16.659	248	4553	0.359	ng	# 78
22) Hexachlorobenzene	16.783	284	5608	0.362	ng	99
23) Atrazine	16.926	200	2415	0.327	ng	98
24) Pentachlorophenol	17.121	266	1049	0.428	ng	96
25) Phenanthrene	17.521	178	24997	0.358	ng	100
26) Anthracene	17.613	178	19203	0.346	ng	99
28) Fluoranthene	19.535	202	24979	0.344	ng	100
30) Pyrene	19.902	202	28562	0.388	ng	97
32) Benzo(a)anthracene	21.655	228	16826	0.350	ng	99
33) Chrysene	21.709	228	20513	0.358	ng	99
34) Bis(2-ethylhexyl)phtha...	21.566	149	6643	0.343	ng	98
36) Indeno(1,2,3-cd)pyrene	26.851	276	14147	0.350	ng	99
37) Benzo(b)fluoranthene	23.413	252	15614	0.354	ng	98
38) Benzo(k)fluoranthene	23.466	252	15640	0.352	ng	99
39) Benzo(a)pyrene	24.080	252	11156	0.362	ng	99
40) Dibenzo(a,h)anthracene	26.872	278	11385	0.350	ng	96
41) Benzo(g,h,i)perylene	27.664	276	12236	0.343	ng	99

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

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN083022\
Data File : BN021451.D
Acq On : 30 Aug 2022 10:29
Operator : CG/JU
Sample : SSTDCCC0.4
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

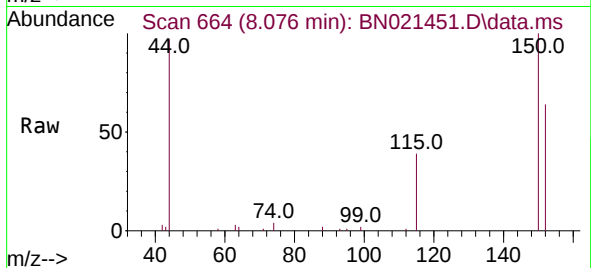
Quant Time: Aug 31 01:18:38 2022
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\8270-SIM-BN082922.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Mon Aug 29 16:30:43 2022
Response via : Initial Calibration



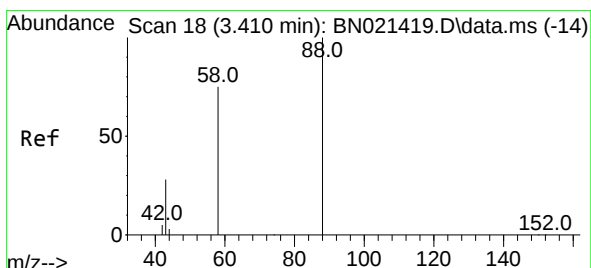
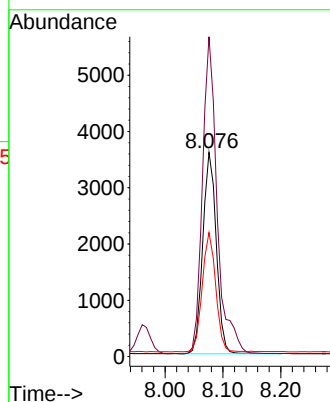
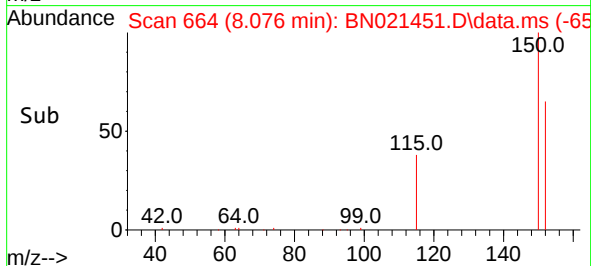


#1
 1,4-Dichlorobenzene-d4
 Concen: 0.400 ng
 RT: 8.076 min Scan# 664
 Delta R.T. -0.007 min
 Lab File: BN021451.D
 Acq: 30 Aug 2022 10:29

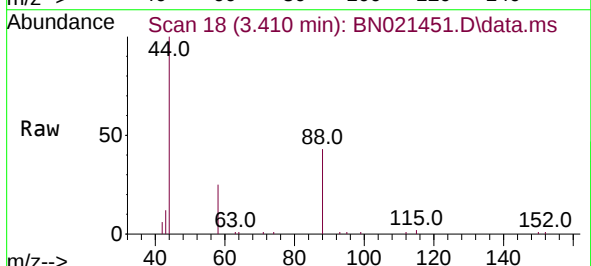
Instrument :
 BNA_N
 ClientSampleId :
 SSTDCCC0.4



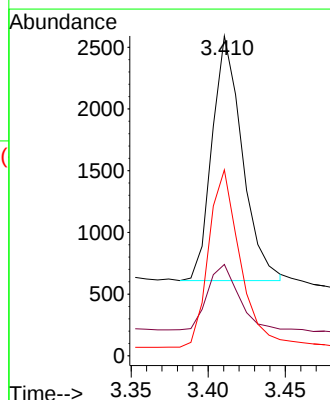
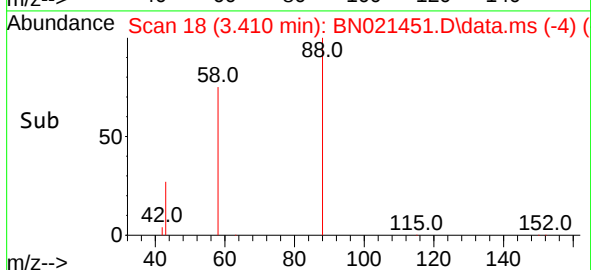
Tgt Ion:152 Resp: 5799
 Ion Ratio Lower Upper
 152 100
 150 156.7 121.4 182.0
 115 60.7 48.6 72.8

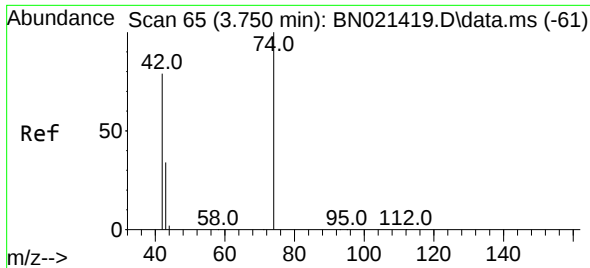


#2
 1,4-Dioxane
 Concen: 0.372 ng
 RT: 3.410 min Scan# 18
 Delta R.T. -0.000 min
 Lab File: BN021451.D
 Acq: 30 Aug 2022 10:29



Tgt Ion: 88 Resp: 2700
 Ion Ratio Lower Upper
 88 100
 43 27.5 35.8 53.8#
 58 75.2 57.1 85.7

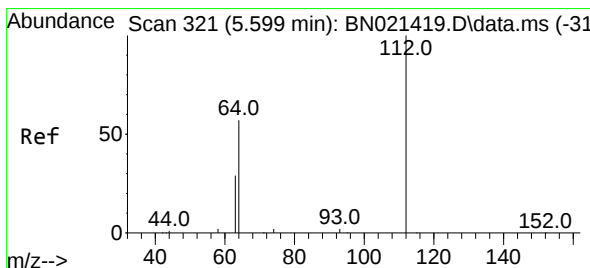
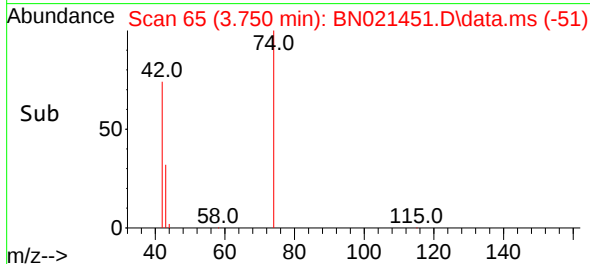
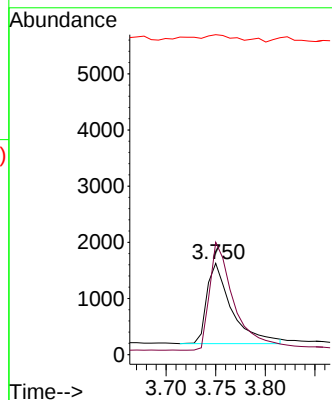
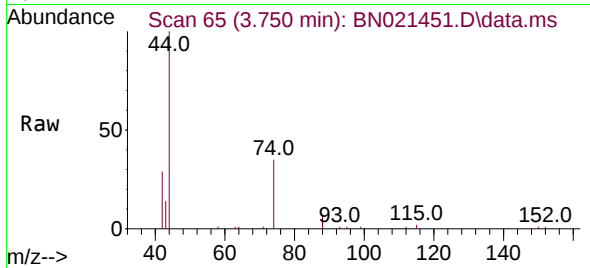




#3
n-Nitrosodimethylamine
Concen: 0.382 ng
RT: 3.750 min Scan# 61
Delta R.T. -0.000 min
Lab File: BN021451.D
Acq: 30 Aug 2022 10:29

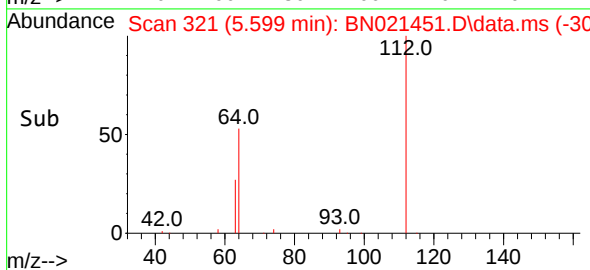
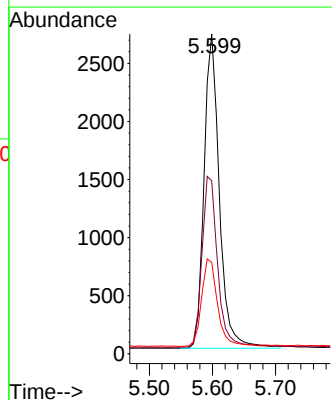
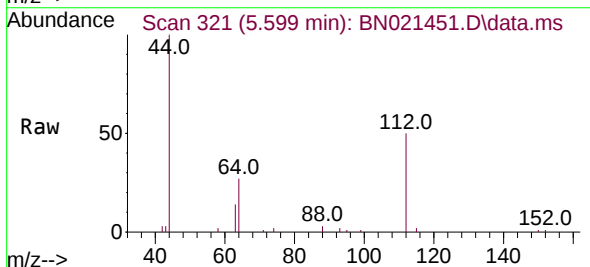
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

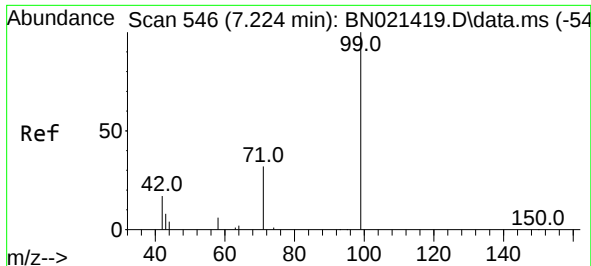
Tgt Ion: 42 Resp: 2494
Ion Ratio Lower Upper
42 100
74 132.9 113.0 169.6
44 11.4 10.5 15.7



#4
2-Fluorophenol
Concen: 0.401 ng
RT: 5.599 min Scan# 321
Delta R.T. -0.000 min
Lab File: BN021451.D
Acq: 30 Aug 2022 10:29

Tgt Ion: 112 Resp: 4556
Ion Ratio Lower Upper
112 100
64 56.4 43.5 65.3
63 29.5 22.6 34.0

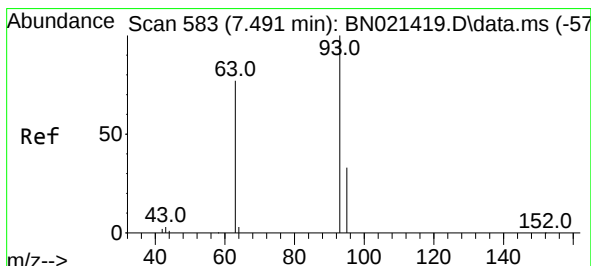
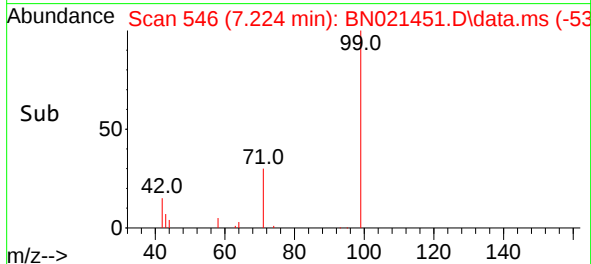
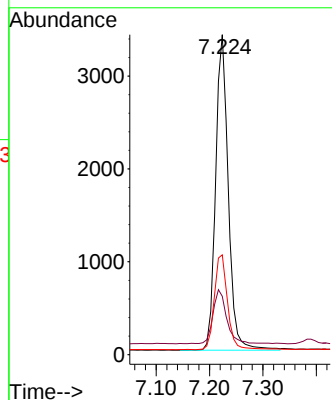
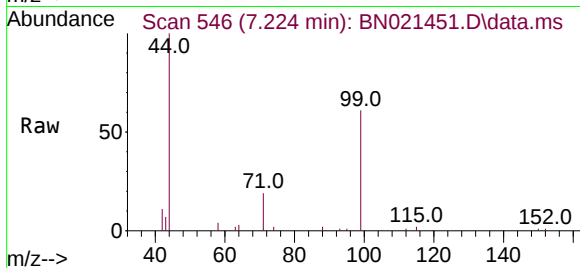




#5
Phenol-d6
Concen: 0.389 ng
RT: 7.224 min Scan# 54
Delta R.T. -0.000 min
Lab File: BN021451.D
Acq: 30 Aug 2022 10:29

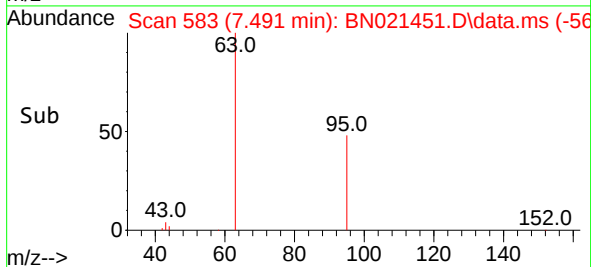
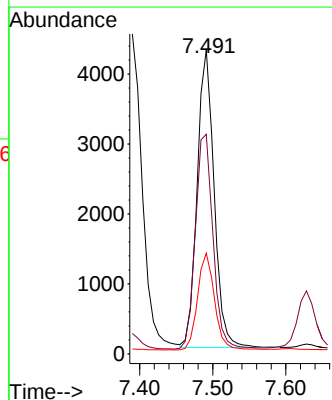
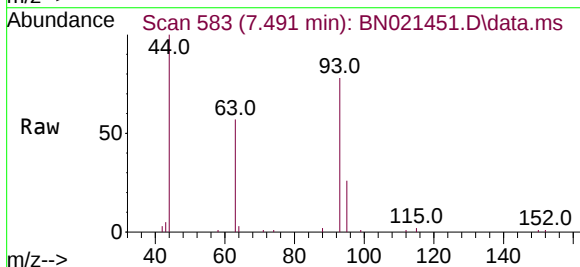
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

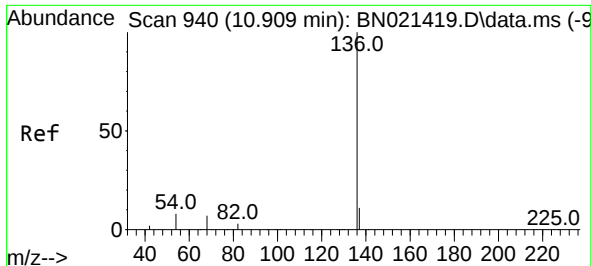
Tgt Ion:	99	Resp:	5624
Ion	Ratio	Lower	Upper
99	100		
42	18.9	15.5	23.3
71	31.7	24.2	36.2



#6
bis(2-Chloroethyl)ether
Concen: 0.376 ng
RT: 7.491 min Scan# 583
Delta R.T. -0.000 min
Lab File: BN021451.D
Acq: 30 Aug 2022 10:29

Tgt Ion:	93	Resp:	6846
Ion	Ratio	Lower	Upper
93	100		
63	75.2	57.8	86.8
95	32.7	25.9	38.9

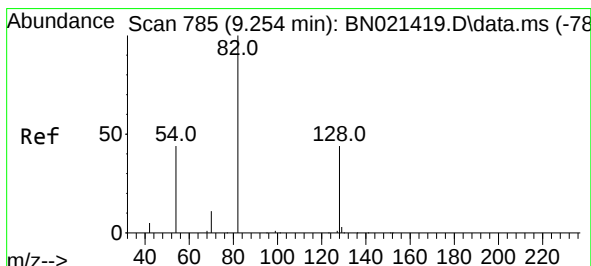
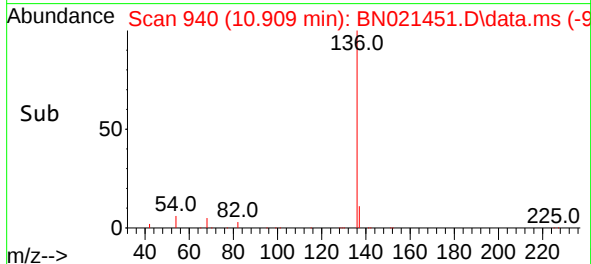
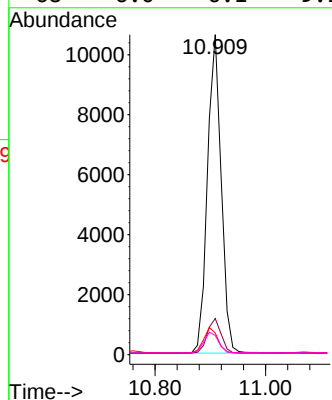
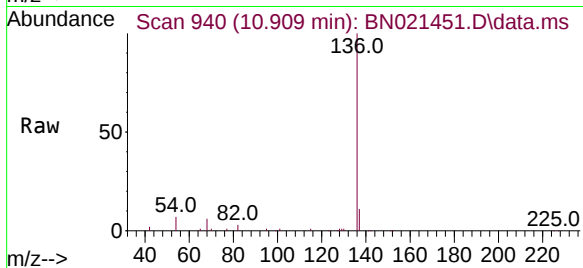




#7
Naphthalene-d8
Concen: 0.400 ng
RT: 10.909 min Scan# 94
Delta R.T. -0.000 min
Lab File: BN021451.D
Acq: 30 Aug 2022 10:29

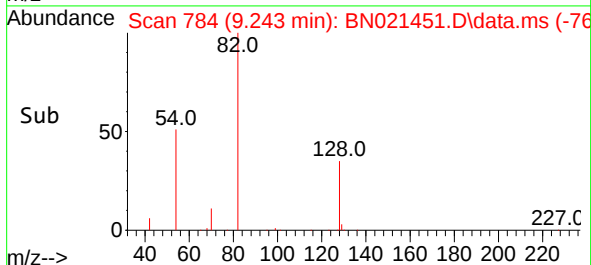
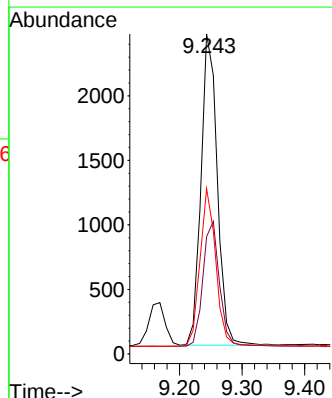
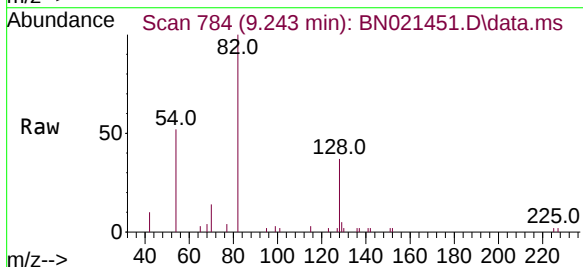
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ClientSampleId :
SSTDCCC0.4

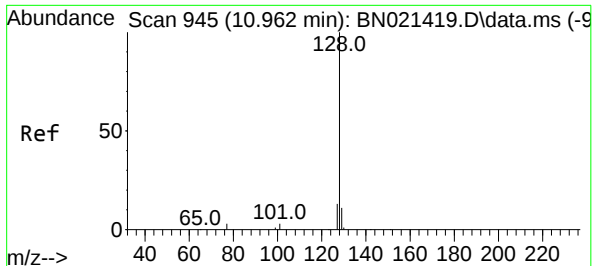
Tgt Ion:	136	Resp:	18278
Ion Ratio	Lower	Upper	
136	100		
137	11.3	9.3	13.9
54	6.7	6.9	10.3#
68	6.0	6.1	9.1#



#8
Nitrobenzene-d5
Concen: 0.353 ng
RT: 9.243 min Scan# 784
Delta R.T. -0.011 min
Lab File: BN021451.D
Acq: 30 Aug 2022 10:29

Tgt Ion:	82	Resp:	4358
Ion Ratio	Lower	Upper	
82	100		
128	36.7	30.9	46.3
54	51.6	42.7	64.1

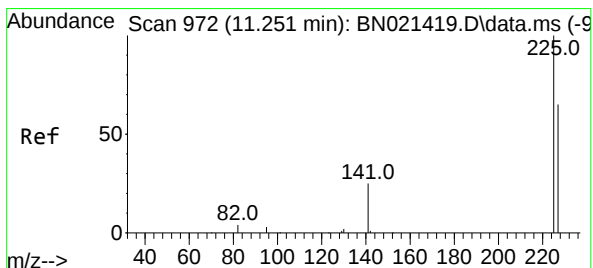
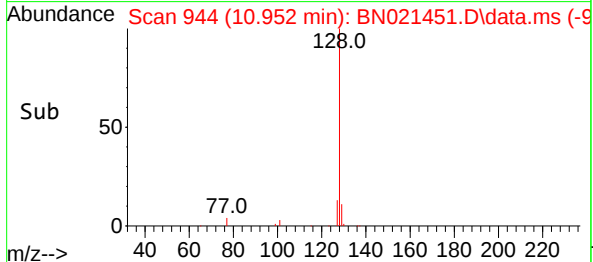
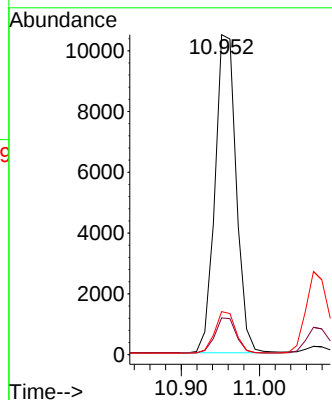
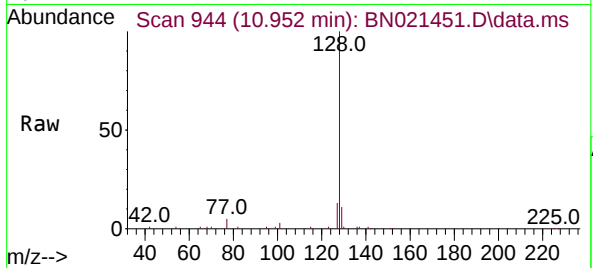




#9
Naphthalene
Concen: 0.366 ng
RT: 10.952 min Scan# 944
Delta R.T. -0.011 min
Lab File: BN021451.D
Acq: 30 Aug 2022 10:29

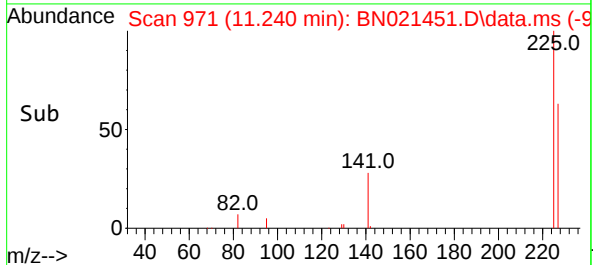
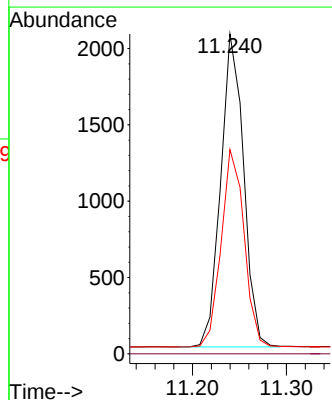
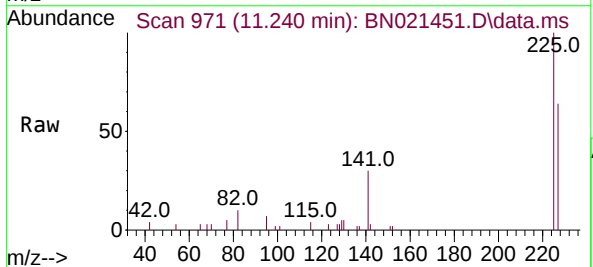
Instrument :
BNA_N
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SSTDCCC0.4

Tgt Ion:	128	Resp:	19795
Ion	Ratio	Lower	Upper
128	100		
129	11.5	9.3	13.9
127	13.4	11.0	16.4



#10
Hexachlorobutadiene
Concen: 0.370 ng
RT: 11.240 min Scan# 971
Delta R.T. -0.011 min
Lab File: BN021451.D
Acq: 30 Aug 2022 10:29

Tgt Ion:	225	Resp:	3466
Ion	Ratio	Lower	Upper
225	100		
223	0.0	0.0	0.0
227	63.4	51.2	76.8

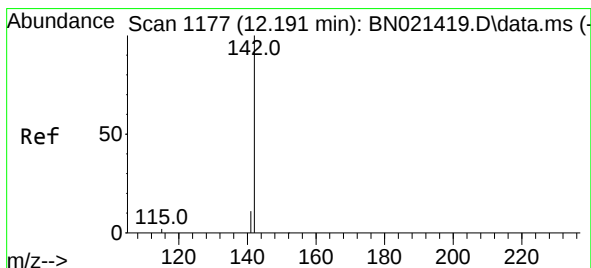
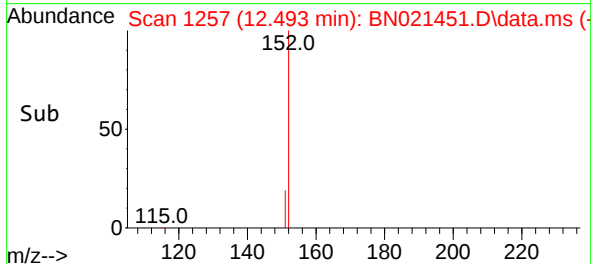
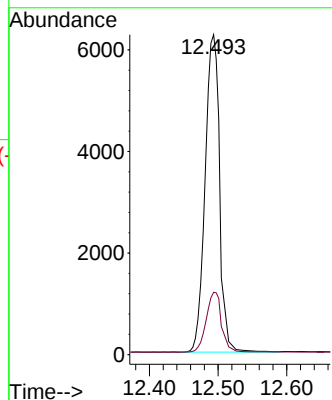
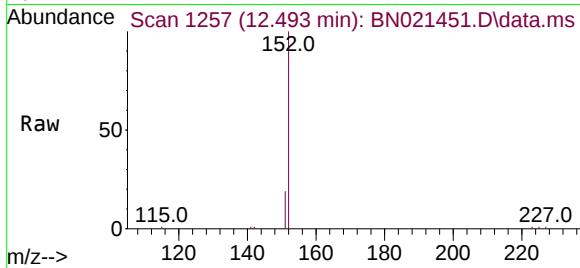




#11
2-Methylnaphthalene-d10
Concen: 0.339 ng
RT: 12.493 min Scan# 1176
Delta R.T. -0.004 min
Lab File: BN021451.D
Acq: 30 Aug 2022 10:29

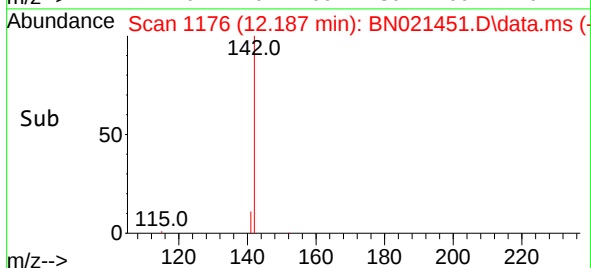
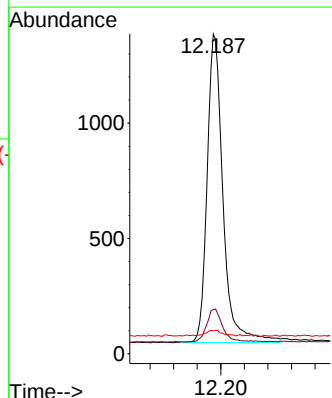
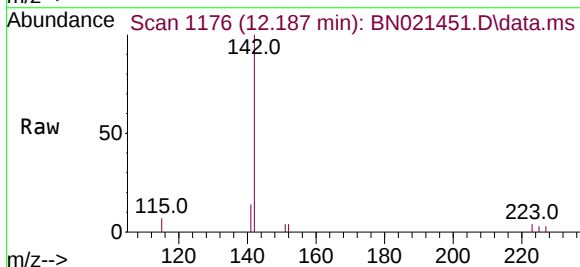
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

Tgt Ion:152 Resp: 13980
Ion Ratio Lower Upper
152 100
151 19.7 14.5 21.7



#12
2-Methylnaphthalene
Concen: 0.404 ng
RT: 12.187 min Scan# 1176
Delta R.T. -0.004 min
Lab File: BN021451.D
Acq: 30 Aug 2022 10:29

Tgt Ion:142 Resp: 2504
Ion Ratio Lower Upper
142 100
141 13.8 12.2 18.2
115 7.1 7.9 11.9#

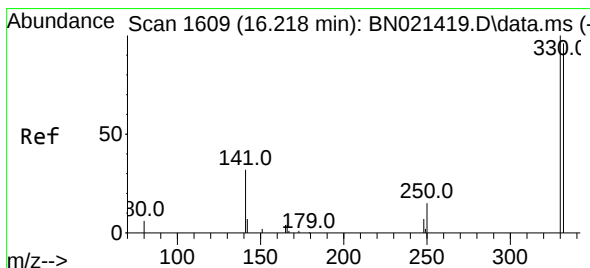
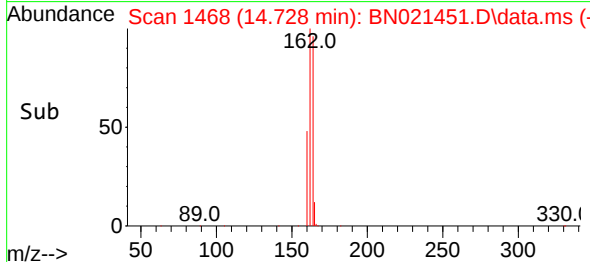
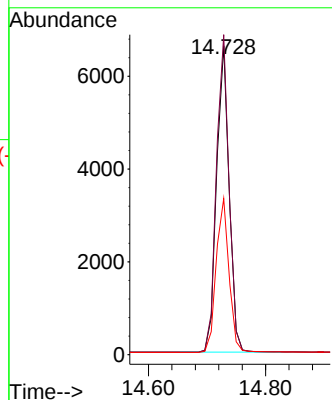
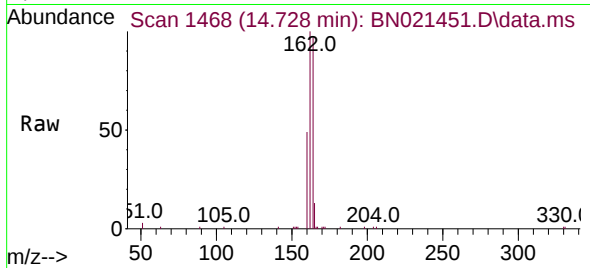




#13
 Acenaphthene-d10
 Concen: 0.400 ng
 RT: 14.728 min Scan# 1468
 Delta R.T. 0.000 min
 Lab File: BN021451.D
 Acq: 30 Aug 2022 10:29

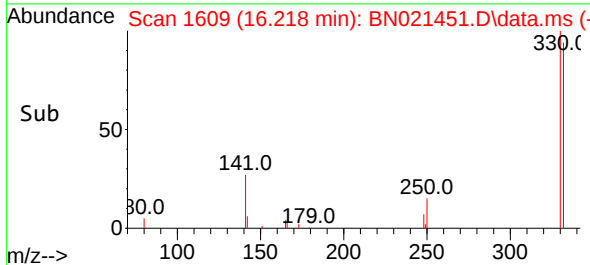
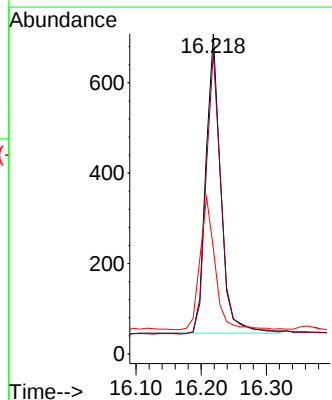
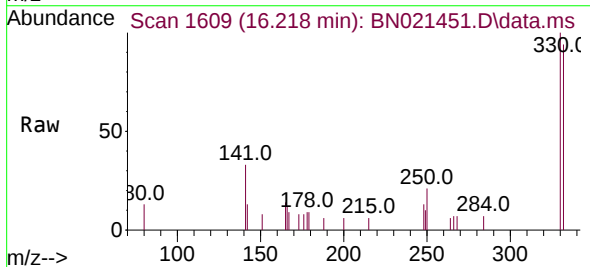
Instrument :
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 SSTDCCC0.4

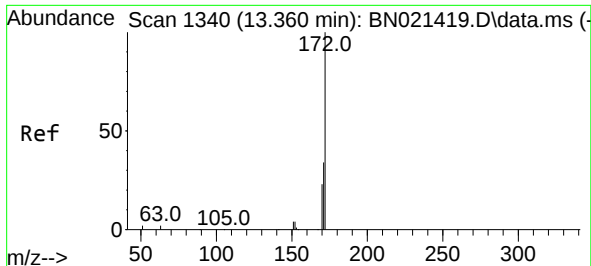
Tgt Ion:	164	Resp:	9857
Ion	Ratio	Lower	Upper
164	100		
162	103.6	82.2	123.4
160	50.5	39.5	59.3



#14
 2,4,6-Tribromophenol
 Concen: 0.324 ng
 RT: 16.218 min Scan# 1609
 Delta R.T. 0.000 min
 Lab File: BN021451.D
 Acq: 30 Aug 2022 10:29

Tgt Ion:	330	Resp:	1050
Ion	Ratio	Lower	Upper
330	100		
332	97.2	79.3	118.9
141	45.0	37.1	55.7

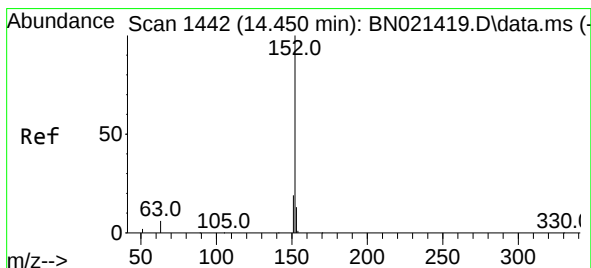
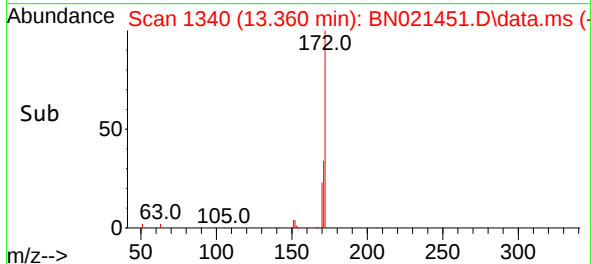
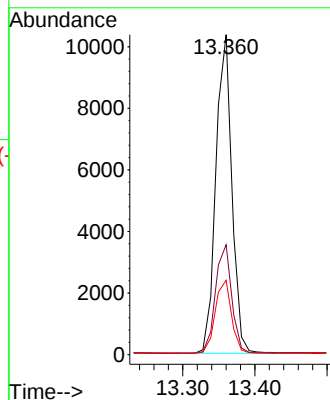
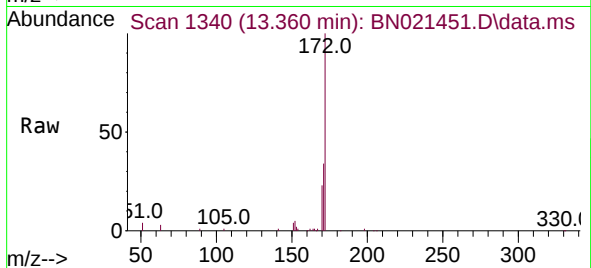




#15
2-Fluorobiphenyl
Concen: 0.371 ng
RT: 13.360 min Scan# 1340
Delta R.T. -0.000 min
Lab File: BN021451.D
Acq: 30 Aug 2022 10:29

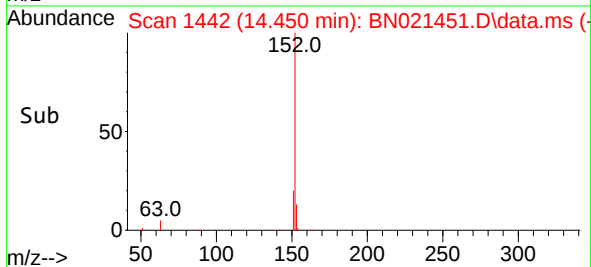
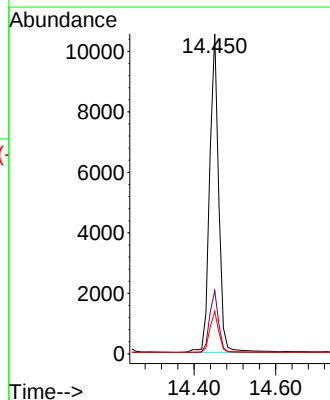
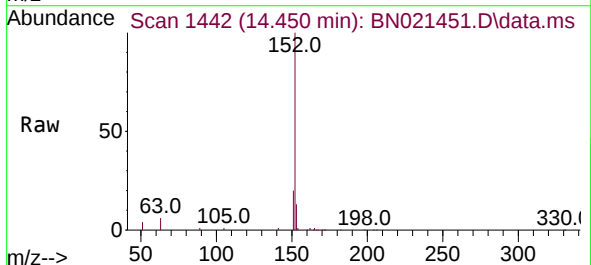
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

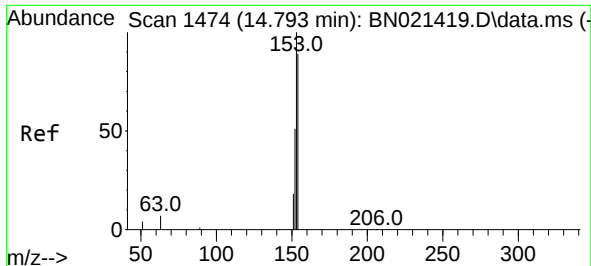
Tgt Ion:172 Resp: 15988
Ion Ratio Lower Upper
172 100
171 34.3 27.8 41.6
170 23.2 18.6 28.0



#16
Acenaphthylene
Concen: 0.349 ng
RT: 14.450 min Scan# 1442
Delta R.T. -0.000 min
Lab File: BN021451.D
Acq: 30 Aug 2022 10:29

Tgt Ion:152 Resp: 16152
Ion Ratio Lower Upper
152 100
151 19.2 15.4 23.2
153 12.8 10.3 15.5

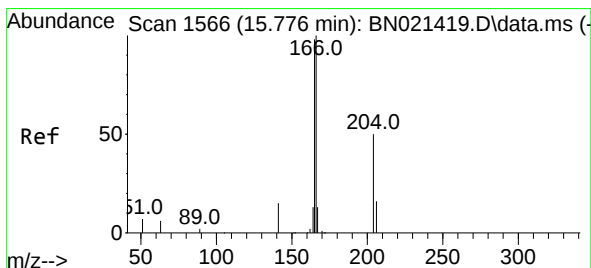
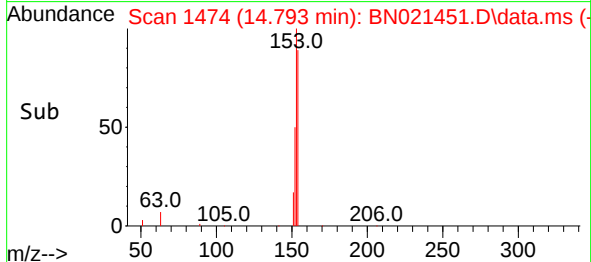
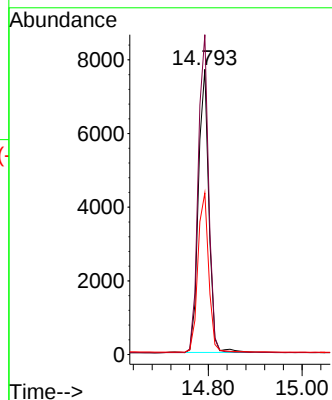
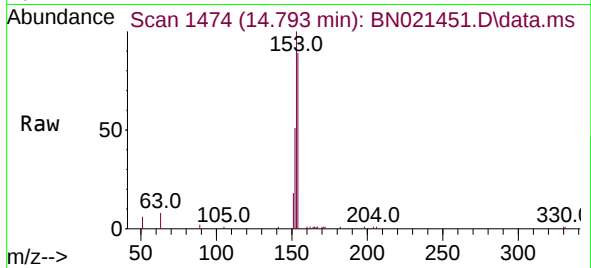




#17
Acenaphthene
Concen: 0.365 ng
RT: 14.793 min Scan# 1474
Delta R.T. -0.000 min
Lab File: BN021451.D
Acq: 30 Aug 2022 10:29

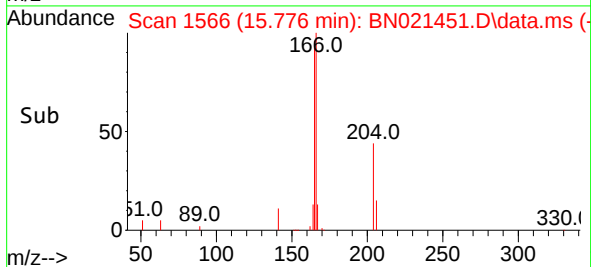
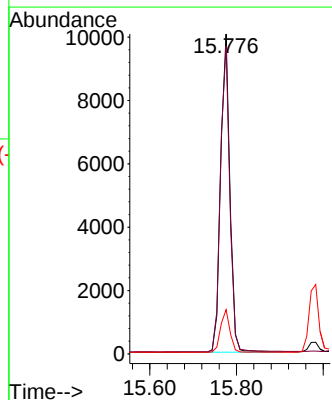
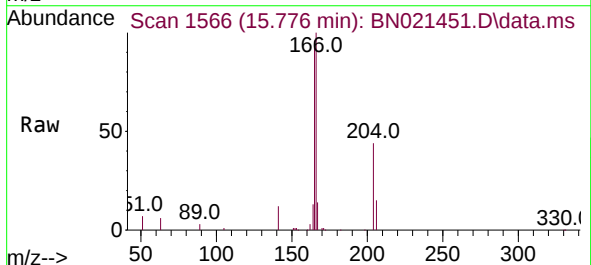
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

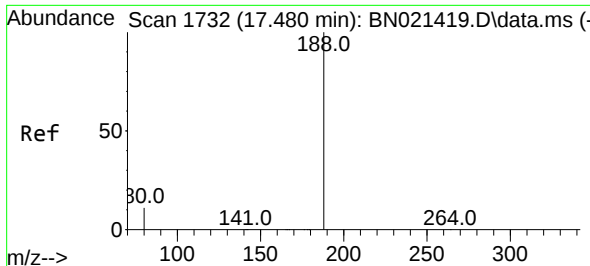
Tgt Ion:154 Resp: 11885
Ion Ratio Lower Upper
154 100
153 112.8 89.5 134.3
152 58.1 45.5 68.3



#18
Fluorene
Concen: 0.363 ng
RT: 15.776 min Scan# 1566
Delta R.T. -0.000 min
Lab File: BN021451.D
Acq: 30 Aug 2022 10:29

Tgt Ion:166 Resp: 14576
Ion Ratio Lower Upper
166 100
165 97.6 78.7 118.1
167 13.6 10.6 16.0

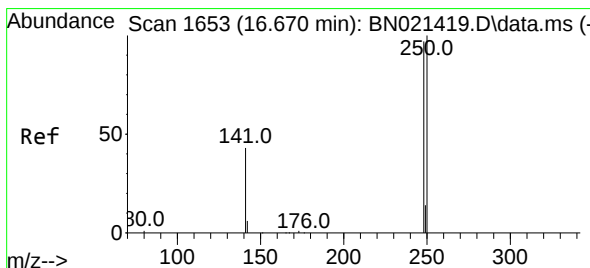
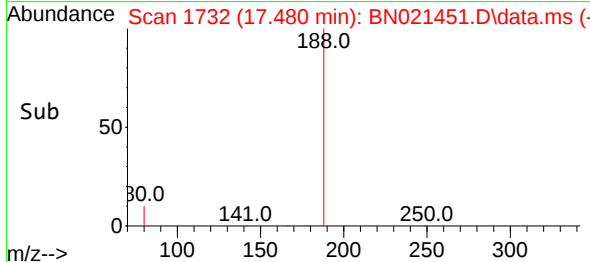
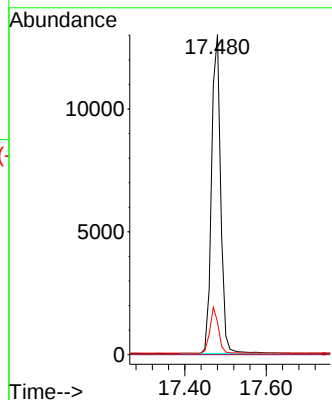
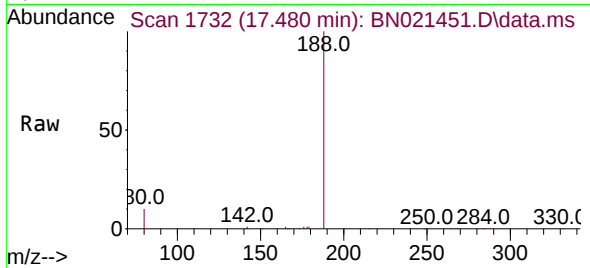




#19
Phenanthrene-d10
Concen: 0.400 ng
RT: 17.480 min Scan# 1732
Delta R.T. -0.000 min
Lab File: BN021451.D
Acq: 30 Aug 2022 10:29

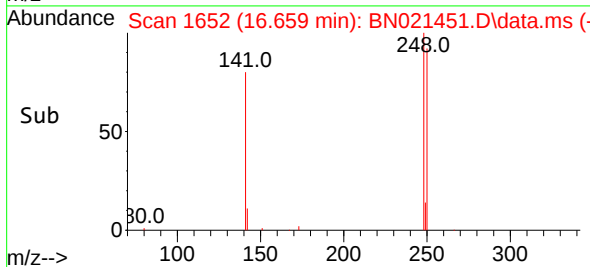
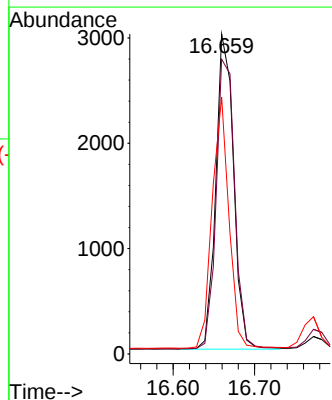
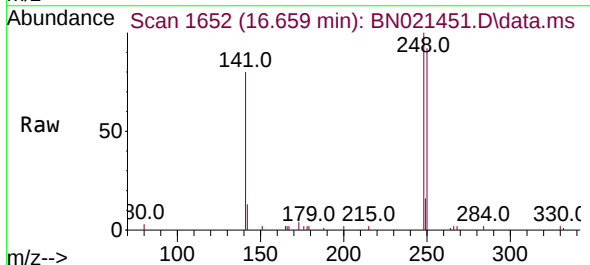
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

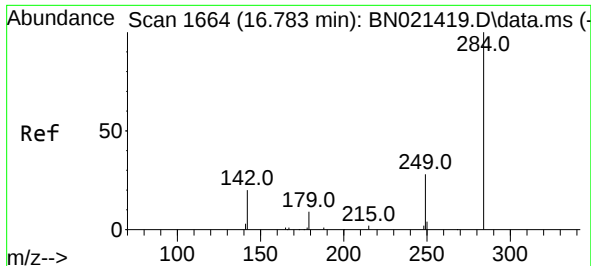
Tgt Ion:188 Resp: 20252
Ion Ratio Lower Upper
188 100
94 0.0 0.0 0.0
80 10.2 9.5 14.3



#21
4-Bromophenyl-phenylether
Concen: 0.359 ng
RT: 16.659 min Scan# 1652
Delta R.T. -0.010 min
Lab File: BN021451.D
Acq: 30 Aug 2022 10:29

Tgt Ion:248 Resp: 4553
Ion Ratio Lower Upper
248 100
250 92.1 81.8 122.6
141 80.3 38.5 57.7#

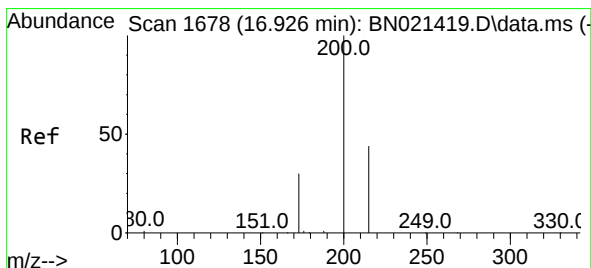
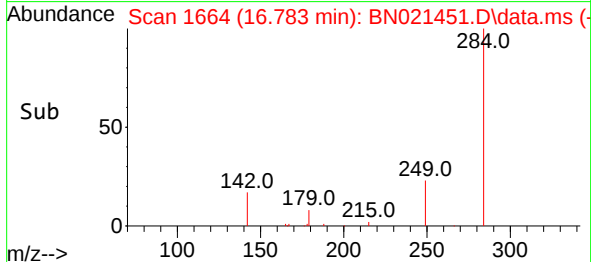
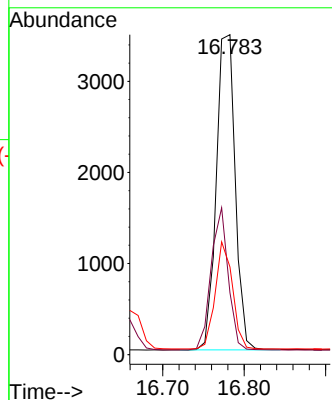
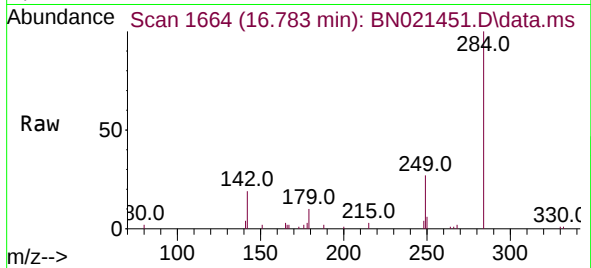




#22
Hexachlorobenzene
Concen: 0.362 ng
RT: 16.783 min Scan# 1664
Delta R.T. -0.000 min
Lab File: BN021451.D
Acq: 30 Aug 2022 10:29

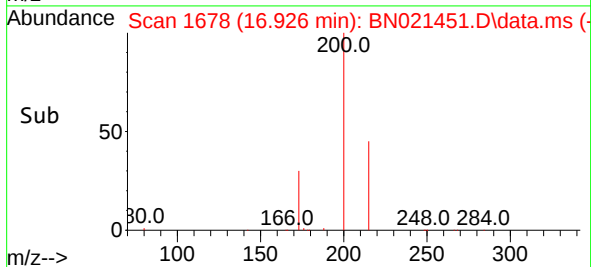
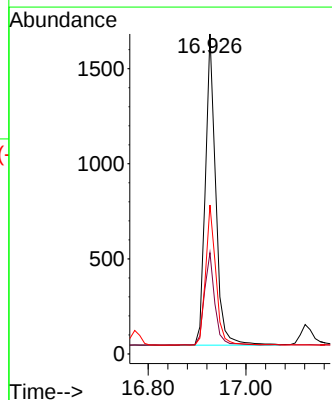
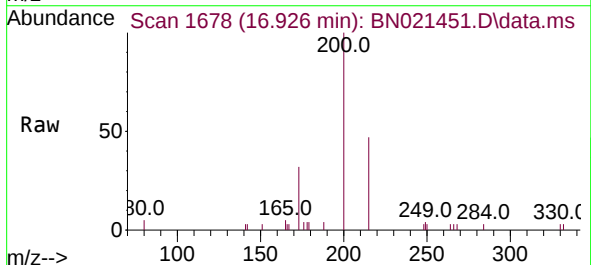
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

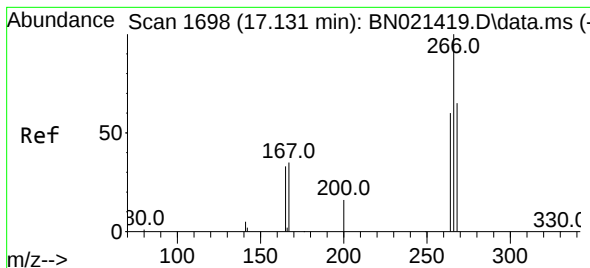
Tgt Ion:284 Resp: 5608
Ion Ratio Lower Upper
284 100
142 40.6 32.3 48.5
249 31.0 25.4 38.2



#23
Atrazine
Concen: 0.327 ng
RT: 16.926 min Scan# 1678
Delta R.T. -0.000 min
Lab File: BN021451.D
Acq: 30 Aug 2022 10:29

Tgt Ion:200 Resp: 2415
Ion Ratio Lower Upper
200 100
173 31.7 24.3 36.5
215 46.5 38.4 57.6





#24

Pentachlorophenol

Concen: 0.428 ng

RT: 17.121 min Scan# 1697

Delta R.T. -0.010 min

Lab File: BN021451.D

Acq: 30 Aug 2022 10:29

Instrument :

BNA_N

ClientSampleId :

SSTDCCC0.4

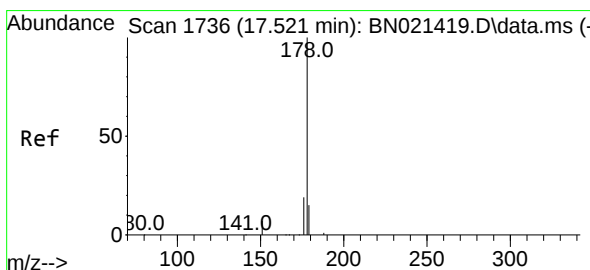
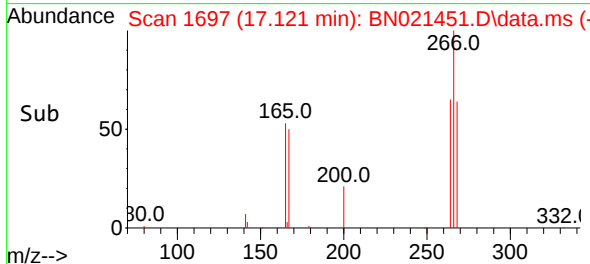
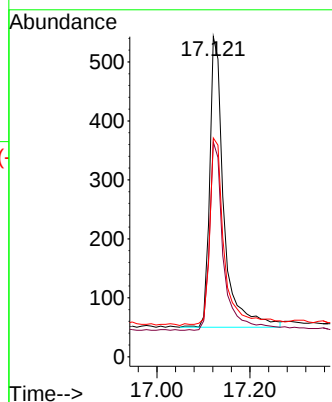
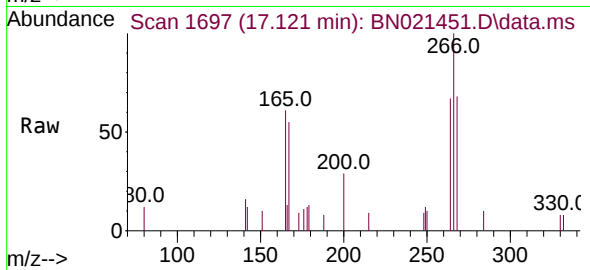
Tgt Ion:266 Resp: 1049

Ion Ratio Lower Upper

266 100

264 64.3 49.0 73.6

268 67.0 50.9 76.3



#25

Phenanthrene

Concen: 0.358 ng

RT: 17.521 min Scan# 1736

Delta R.T. -0.000 min

Lab File: BN021451.D

Acq: 30 Aug 2022 10:29

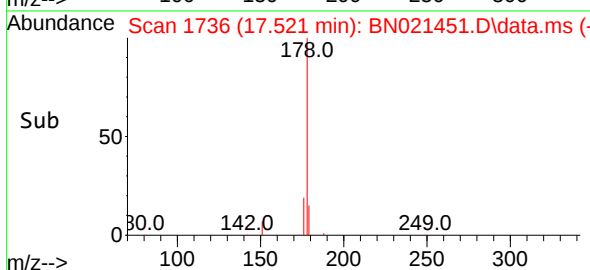
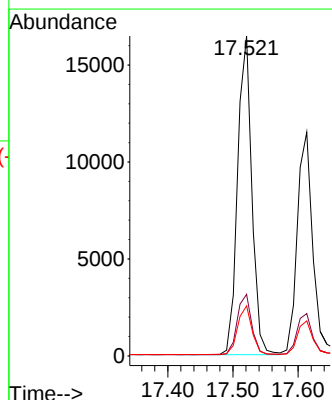
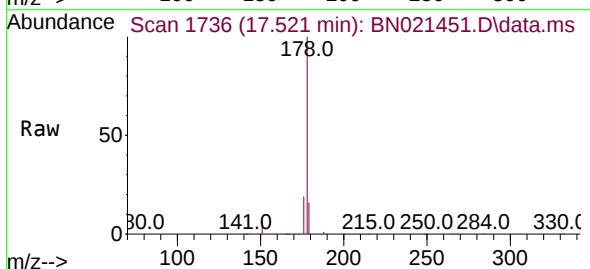
Tgt Ion:178 Resp: 24997

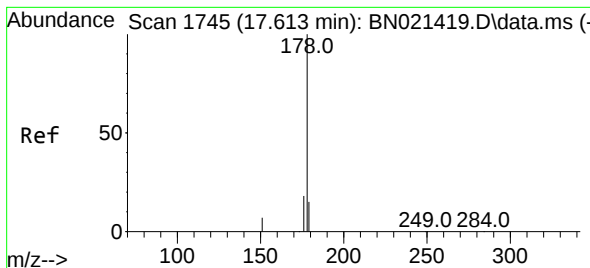
Ion Ratio Lower Upper

178 100

176 19.2 15.4 23.2

179 15.4 12.2 18.4

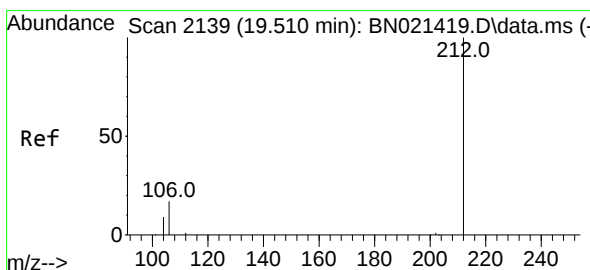
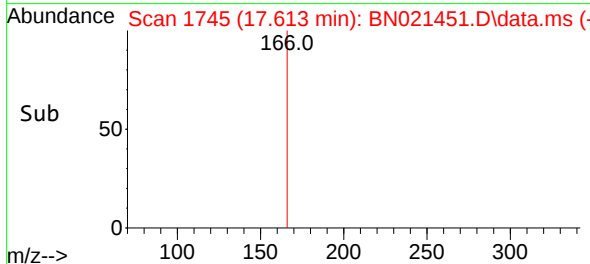
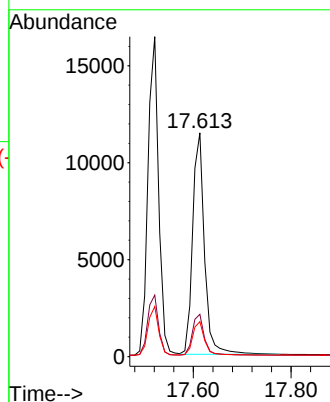
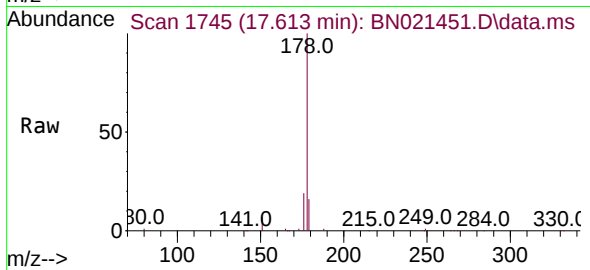




#26
 Anthracene
 Concen: 0.346 ng
 RT: 17.613 min Scan# 1745
 Delta R.T. -0.000 min
 Lab File: BN021451.D
 Acq: 30 Aug 2022 10:29

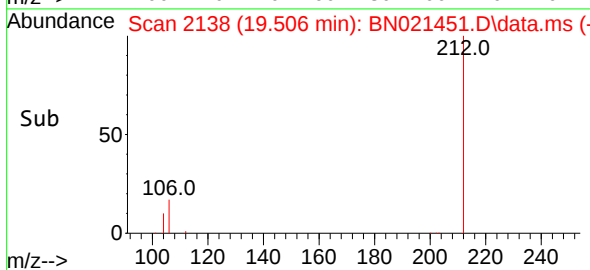
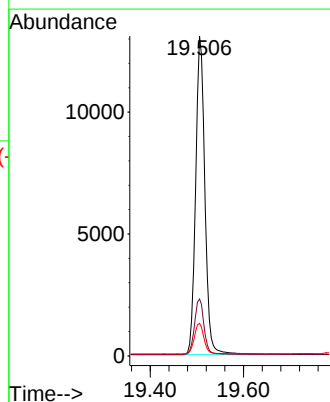
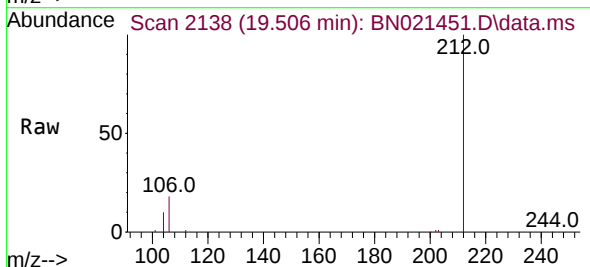
Instrument :
 BNA_N
 ClientSampleId :
 SSTDCCC0.4

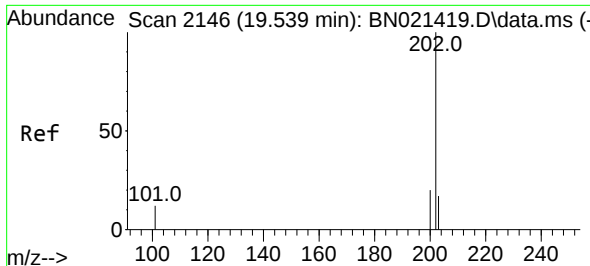
Tgt Ion:178 Resp: 19203
 Ion Ratio Lower Upper
 178 100
 176 18.6 14.6 22.0
 179 15.0 12.2 18.2



#27
 Fluoranthene-d10
 Concen: 0.347 ng
 RT: 19.506 min Scan# 2138
 Delta R.T. -0.004 min
 Lab File: BN021451.D
 Acq: 30 Aug 2022 10:29

Tgt Ion:212 Resp: 18072
 Ion Ratio Lower Upper
 212 100
 106 17.8 14.2 21.2
 104 9.9 7.8 11.6

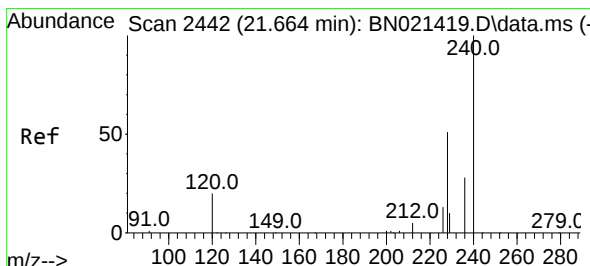
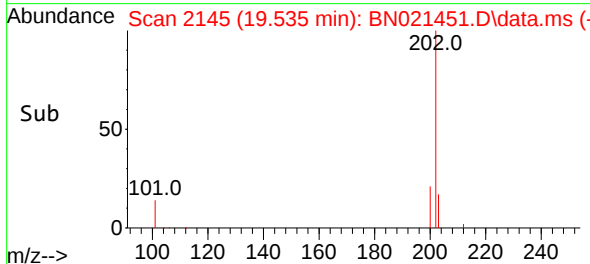
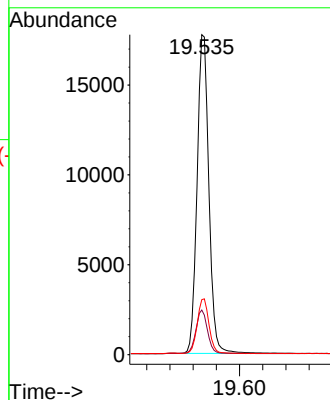
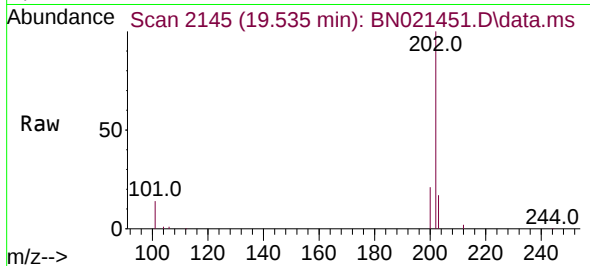




#28
Fluoranthene
Concen: 0.344 ng
RT: 19.535 min Scan# 2145
Delta R.T. -0.004 min
Lab File: BN021451.D
Acq: 30 Aug 2022 10:29

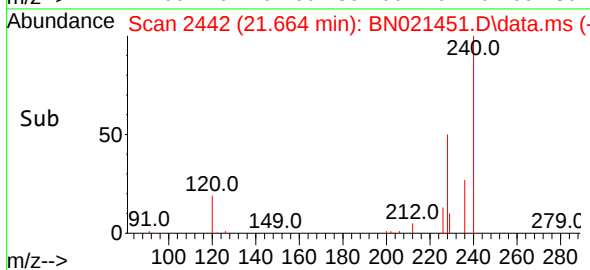
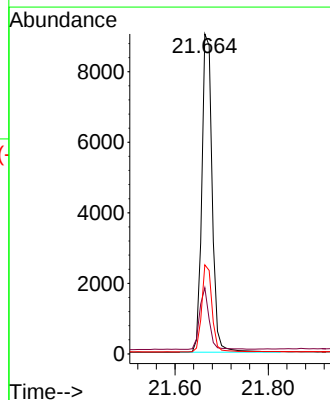
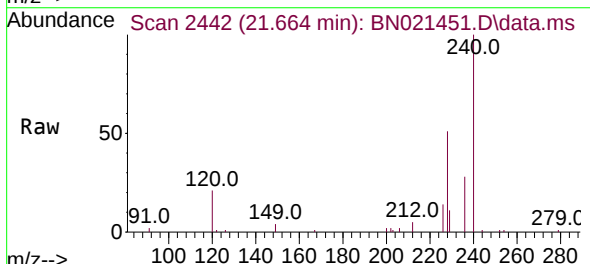
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

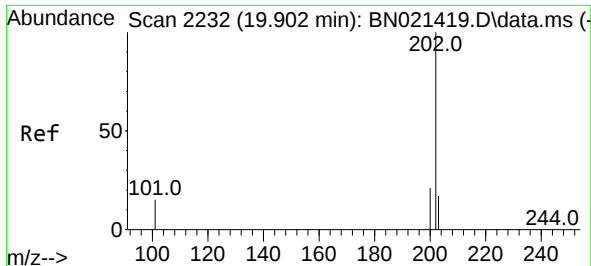
Tgt Ion:202 Resp: 24979
Ion Ratio Lower Upper
202 100
101 13.7 10.9 16.3
203 17.1 13.8 20.6



#29
Chrysene-d12
Concen: 0.400 ng
RT: 21.664 min Scan# 2442
Delta R.T. -0.000 min
Lab File: BN021451.D
Acq: 30 Aug 2022 10:29

Tgt Ion:240 Resp: 13795
Ion Ratio Lower Upper
240 100
120 20.7 10.2 15.4#
236 27.8 22.1 33.1

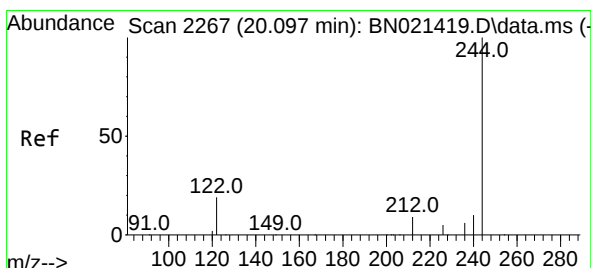
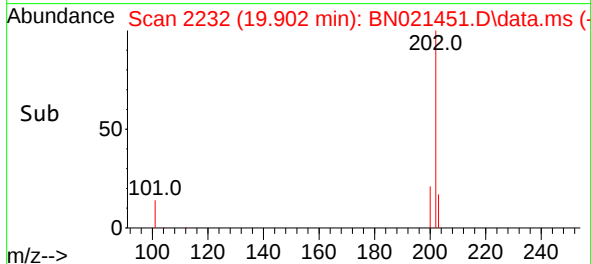
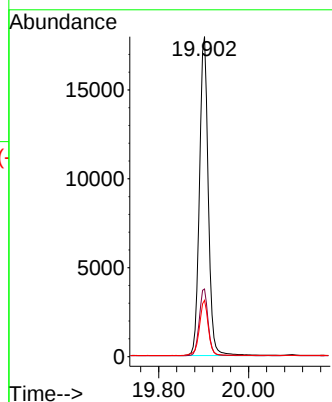
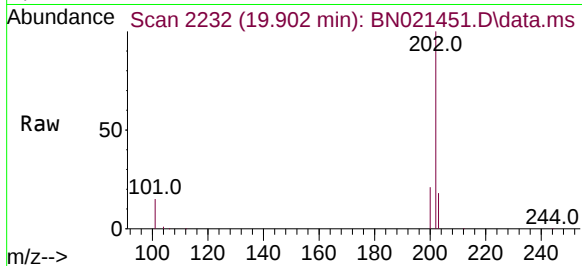




#30
Pyrene
Concen: 0.388 ng
RT: 19.902 min Scan# 2232
Delta R.T. -0.000 min
Lab File: BN021451.D
Acq: 30 Aug 2022 10:29

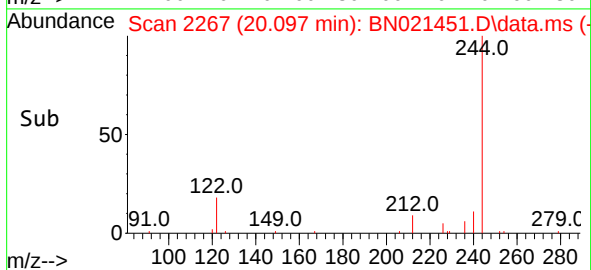
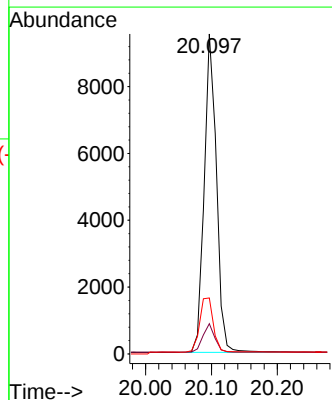
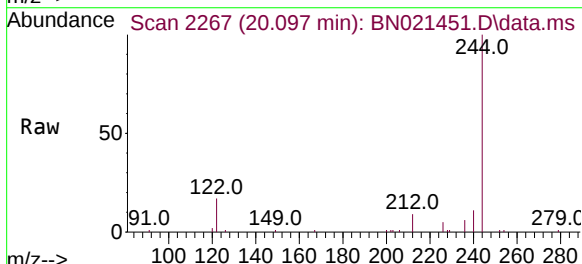
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

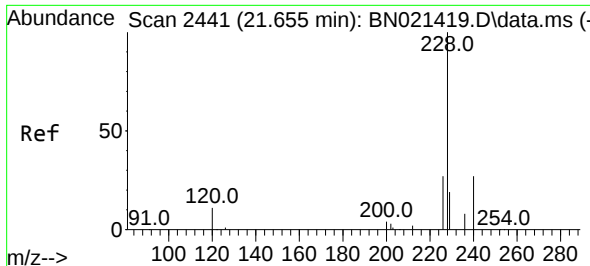
Tgt Ion:	202	Resp:	28562
Ion Ratio	Lower	Upper	
202	100		
200	17.9	13.9	20.9
203	17.0	11.9	17.9



#31
Terphenyl-d14
Concen: 0.396 ng
RT: 20.097 min Scan# 2267
Delta R.T. -0.000 min
Lab File: BN021451.D
Acq: 30 Aug 2022 10:29

Tgt Ion:	244	Resp:	12267
Ion Ratio	Lower	Upper	
244	100		
212	9.4	6.5	9.7
122	17.5	9.1	13.7

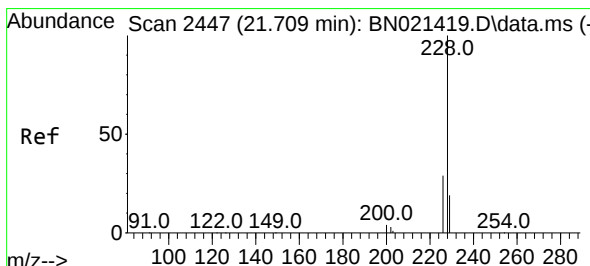
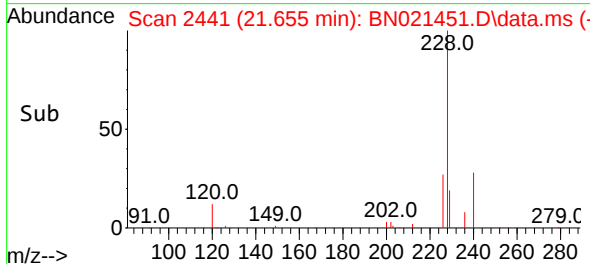
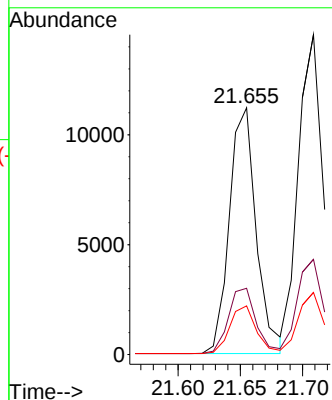
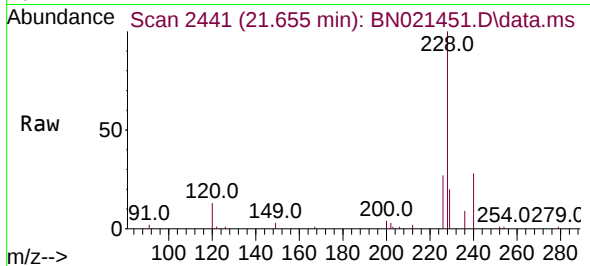




#32
Benzo(a)anthracene
Concen: 0.350 ng
RT: 21.655 min Scan# 2441
Delta R.T. -0.000 min
Lab File: BN021451.D
Acq: 30 Aug 2022 10:29

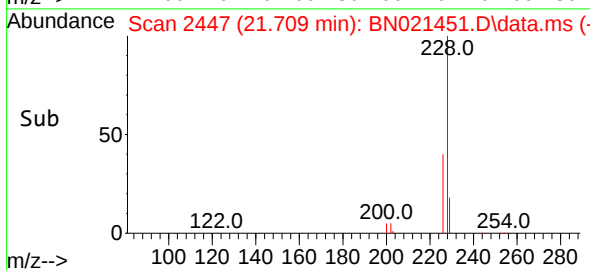
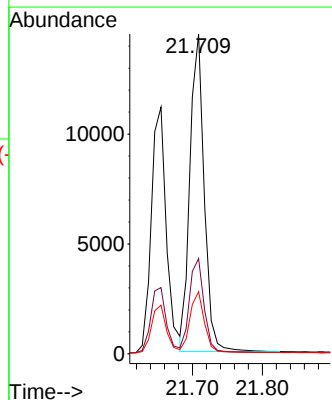
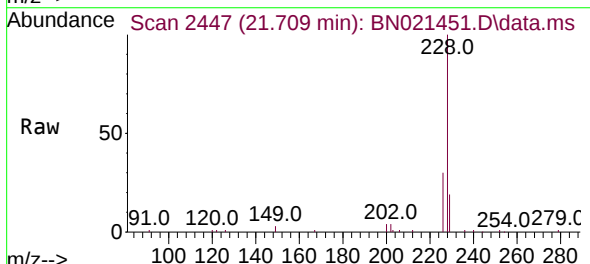
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

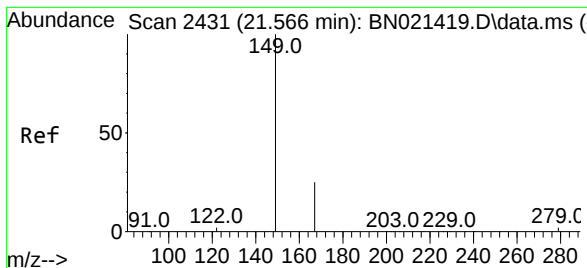
Tgt Ion:228 Resp: 16826
Ion Ratio Lower Upper
228 100
226 26.9 22.0 33.0
229 19.7 15.9 23.9



#33
Chrysene
Concen: 0.358 ng
RT: 21.709 min Scan# 2447
Delta R.T. -0.000 min
Lab File: BN021451.D
Acq: 30 Aug 2022 10:29

Tgt Ion:228 Resp: 20513
Ion Ratio Lower Upper
228 100
226 29.8 24.2 36.2
229 19.4 15.9 23.9

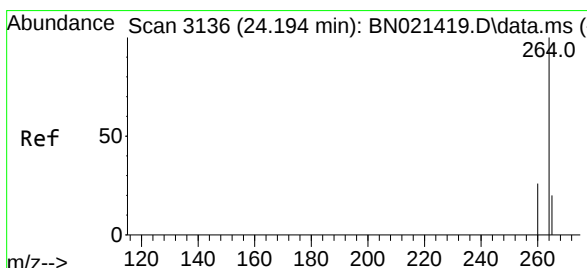
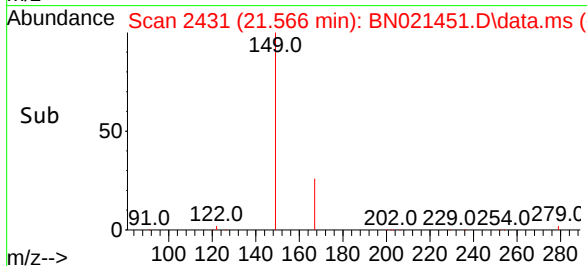
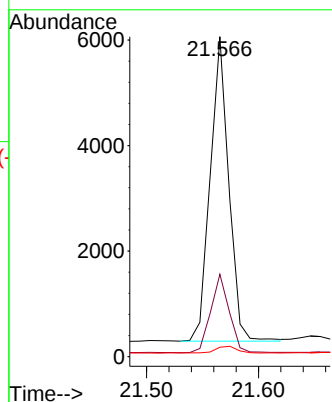
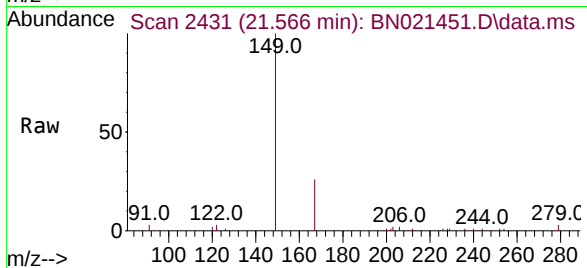




#34
Bis(2-ethylhexyl)phthalate
Concen: 0.343 ng
RT: 21.566 min Scan# 2431
Delta R.T. -0.000 min
Lab File: BN021451.D
Acq: 30 Aug 2022 10:29

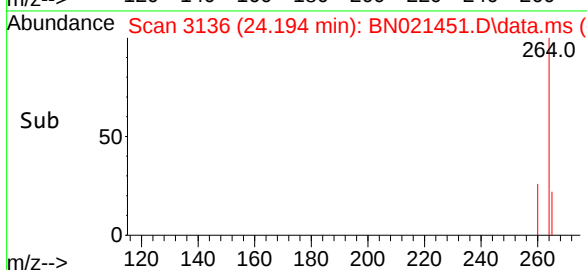
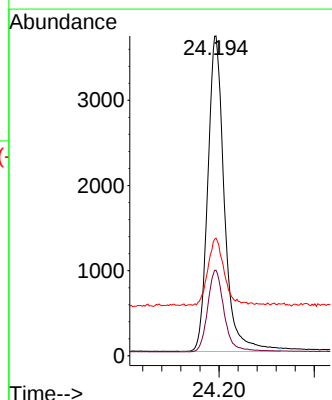
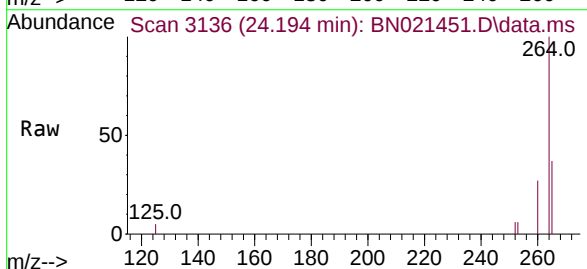
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

Tgt Ion:149 Resp: 6643
Ion Ratio Lower Upper
149 100
167 25.6 21.4 32.0
279 2.7 2.2 3.2



#35
Perylene-d12
Concen: 0.400 ng
RT: 24.194 min Scan# 3136
Delta R.T. -0.000 min
Lab File: BN021451.D
Acq: 30 Aug 2022 10:29

Tgt Ion:264 Resp: 8950
Ion Ratio Lower Upper
264 100
260 26.8 21.0 31.6
265 36.8 32.2 48.2

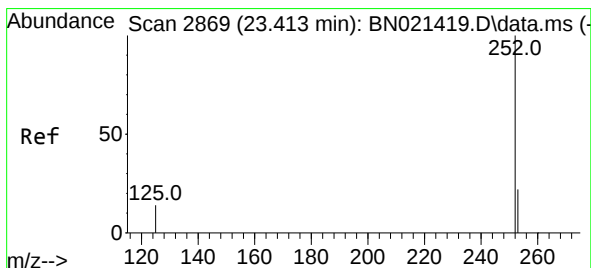
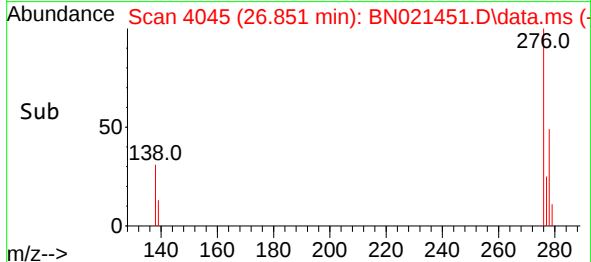
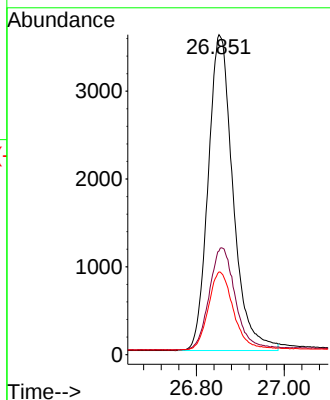
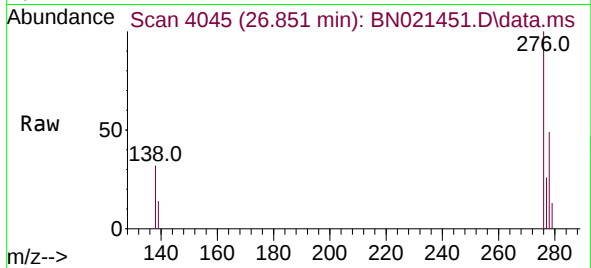




#36
 Indeno(1,2,3-cd)pyrene
 Concen: 0.350 ng
 RT: 26.851 min Scan# 4045
 Delta R.T. 0.003 min
 Lab File: BN021451.D
 Acq: 30 Aug 2022 10:29

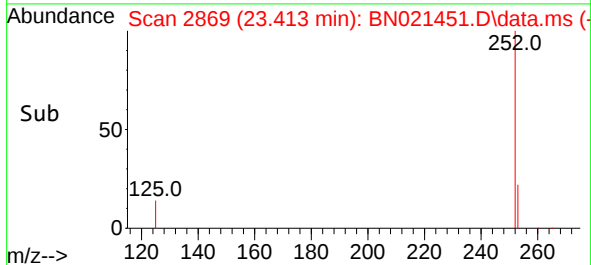
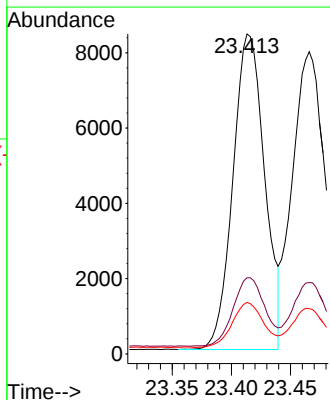
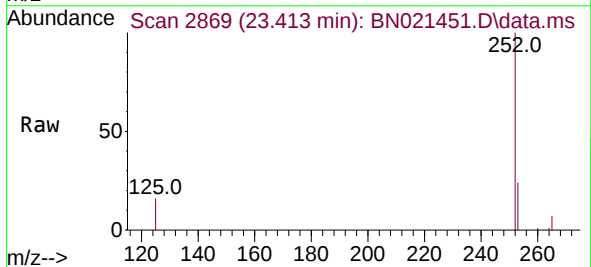
Instrument :
 BNA_N
 ClientSampleId :
 SSTCCCC0.4

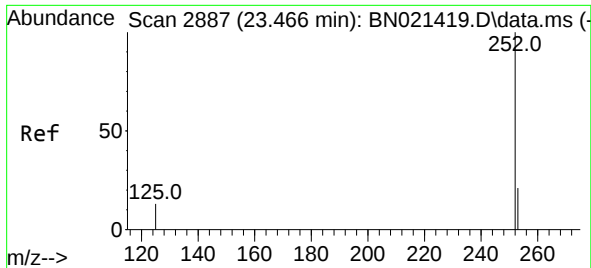
Tgt Ion:276 Resp: 14147
 Ion Ratio Lower Upper
 276 100
 138 33.8 27.4 41.2
 277 25.1 19.9 29.9



#37
 Benzo(b)fluoranthene
 Concen: 0.354 ng
 RT: 23.413 min Scan# 2869
 Delta R.T. -0.000 min
 Lab File: BN021451.D
 Acq: 30 Aug 2022 10:29

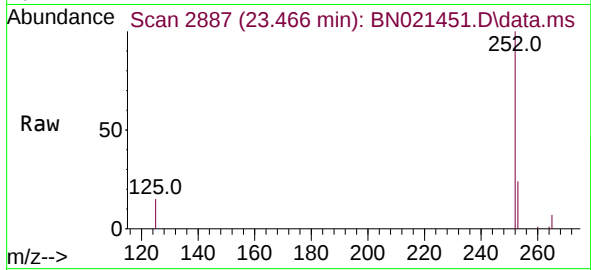
Tgt Ion:252 Resp: 15614
 Ion Ratio Lower Upper
 252 100
 253 23.8 19.8 29.6
 125 16.1 13.7 20.5





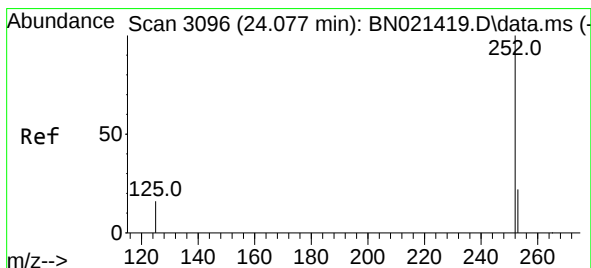
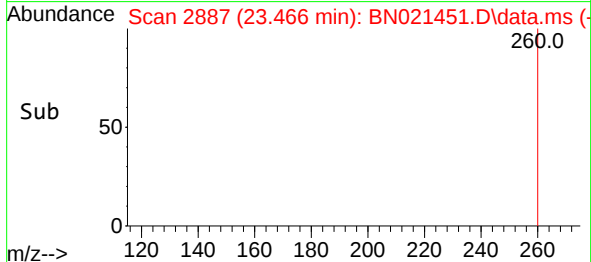
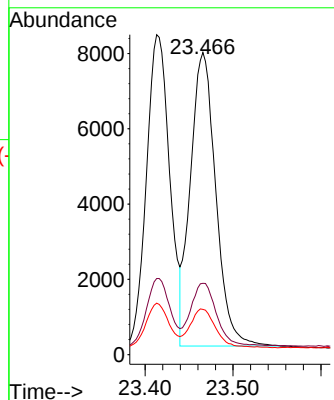
#38
Benzo(k)fluoranthene
Concen: 0.352 ng
RT: 23.466 min Scan# 2887
Delta R.T. -0.000 min
Lab File: BN021451.D
Acq: 30 Aug 2022 10:29

Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4



Tgt Ion:252 Resp: 15640

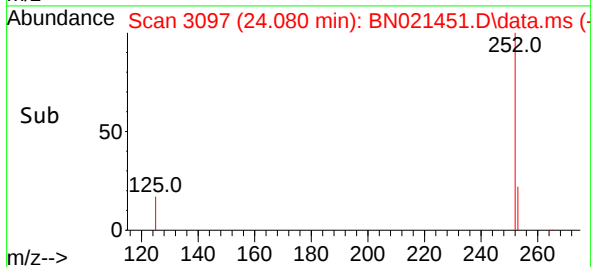
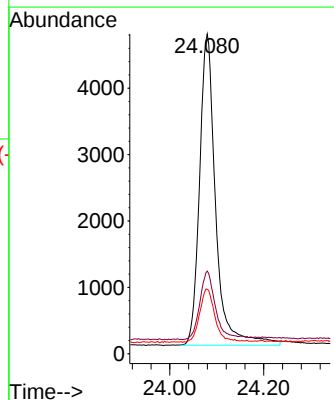
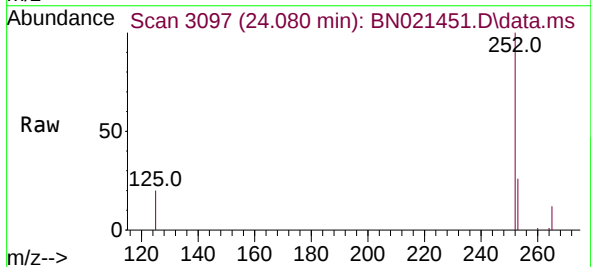
Ion	Ratio	Lower	Upper
252	100		
253	23.6	19.5	29.3
125	15.0	12.3	18.5



#39
Benzo(a)pyrene
Concen: 0.362 ng
RT: 24.080 min Scan# 3097
Delta R.T. 0.003 min
Lab File: BN021451.D
Acq: 30 Aug 2022 10:29

Tgt Ion:252 Resp: 11156

Ion	Ratio	Lower	Upper
252	100		
253	25.9	21.1	31.7
125	20.2	16.6	25.0

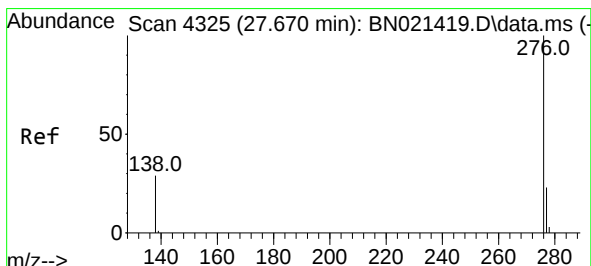
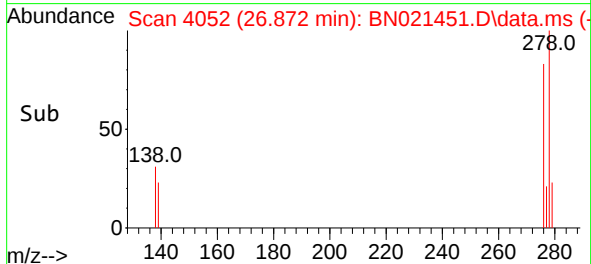
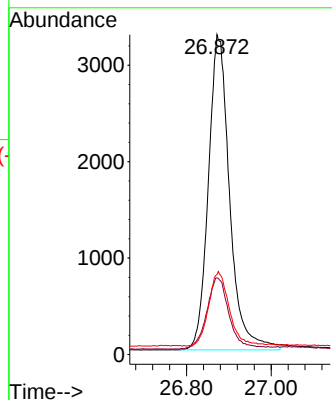
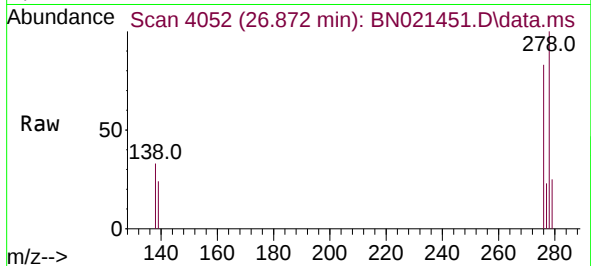




#40
Dibenzo(a,h)anthracene
Concen: 0.350 ng
RT: 26.872 min Scan# 40
Delta R.T. -0.003 min
Lab File: BN021451.D
Acq: 30 Aug 2022 10:29

Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

Tgt Ion:278 Resp: 11385
Ion Ratio Lower Upper
278 100
139 24.0 21.8 32.6
279 25.1 20.4 30.6



#41
Benzo(g,h,i)perylene
Concen: 0.343 ng
RT: 27.664 min Scan# 4323
Delta R.T. -0.006 min
Lab File: BN021451.D
Acq: 30 Aug 2022 10:29

Tgt Ion:276 Resp: 12236
Ion Ratio Lower Upper
276 100
277 24.8 19.7 29.5
138 30.4 23.7 35.5

