

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN091022\
 Data File : BN021661.D
 Acq On : 09 Sep 2022 15:14
 Operator : CG/JU
 Sample : SSTDCCC0.4
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 SSTDCCC0.4

Quant Time: Sep 09 23:20:36 2022
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\8270-SIM-BN082922.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Sep 09 23:19:14 2022
 Response via : Initial Calibration

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

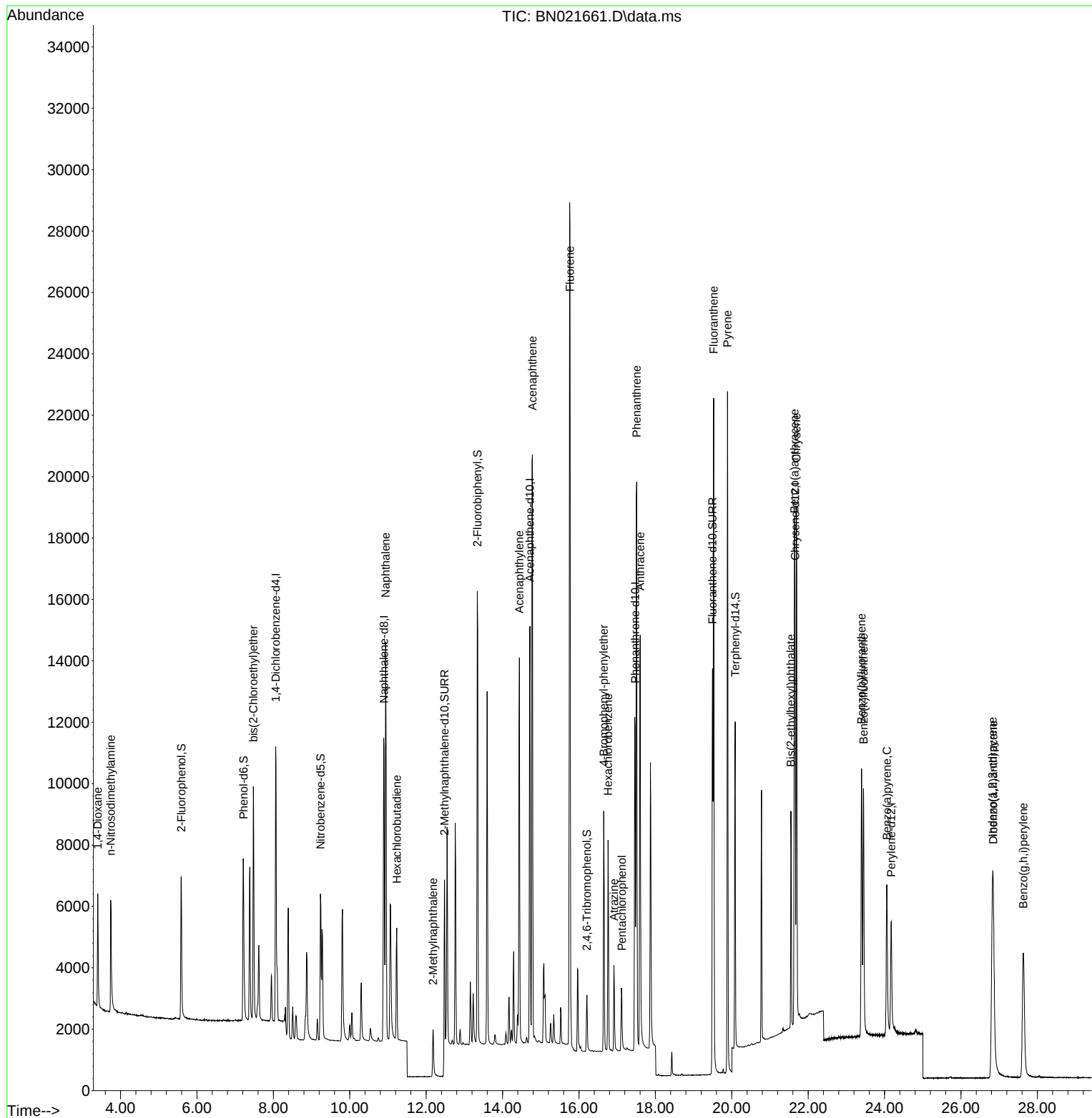
Internal Standards						
1) 1,4-Dichlorobenzene-d4	8.062	152	4588	0.400	ng	0.00
7) Naphthalene-d8	10.898	136	14470	0.400	ng	# 0.00
13) Acenaphthene-d10	14.718	164	8233	0.400	ng	0.00
19) Phenanthrene-d10	17.470	188	16369	0.400	ng	0.00
29) Chrysene-d12	21.655	240	9142	0.400	ng	# 0.00
35) Perylene-d12	24.173	264	6146	0.400	ng	# 0.00
System Monitoring Compounds						
4) 2-Fluorophenol	5.592	112	4417	0.492	ng	0.00
5) Phenol-d6	7.217	99	5655	0.494	ng	0.00
8) Nitrobenzene-d5	9.233	82	4406	0.451	ng	0.00
11) 2-Methylnaphthalene-d10	12.478	152	14495	0.444	ng	0.00
14) 2,4,6-Tribromophenol	16.208	330	1125	0.416	ng	0.00
15) 2-Fluorobiphenyl	13.339	172	13947	0.387	ng	0.00
27) Fluoranthene-d10	19.497	212	15084	0.358	ng	0.00
31) Terphenyl-d14	20.088	244	9563	0.465	ng	0.00
Target Compounds						Qvalue
2) 1,4-Dioxane	3.403	88	2433	0.424	ng	# 88
3) n-Nitrosodimethylamine	3.743	42	2431	0.470	ng	# 90
6) bis(2-Chloroethyl)ether	7.477	93	5948	0.413	ng	97
9) Naphthalene	10.941	128	17336	0.404	ng	99
10) Hexachlorobutadiene	11.229	225	2987	0.403	ng	# 100
12) 2-Methylnaphthalene	12.180	142	2906	0.534	ng	# 96
16) Acenaphthylene	14.440	152	14775	0.382	ng	100
17) Acenaphthene	14.782	154	10683	0.393	ng	97
18) Fluorene	15.765	166	13459	0.401	ng	100
21) 4-Bromophenyl-phenylether	16.649	248	3943	0.385	ng	# 80
22) Hexachlorobenzene	16.762	284	5013	0.400	ng	99
23) Atrazine	16.916	200	2616	0.438	ng	96
24) Pentachlorophenol	17.121	266	1199	0.521	ng	99
25) Phenanthrene	17.511	178	21713	0.384	ng	100
26) Anthracene	17.603	178	17226	0.384	ng	99
28) Fluoranthene	19.527	202	20693	0.352	ng	99
30) Pyrene	19.889	202	22780	0.468	ng	98
32) Benzo(a)anthracene	21.637	228	12909	0.405	ng	99
33) Chrysene	21.691	228	15481	0.408	ng	99
34) Bis(2-ethylhexyl)phtha...	21.548	149	7049	0.550	ng	98
36) Indeno(1,2,3-cd)pyrene	26.822	276	11587	0.418	ng	99
37) Benzo(b)fluoranthene	23.396	252	11919	0.393	ng	98
38) Benzo(k)fluoranthene	23.448	252	11694	0.384	ng	95
39) Benzo(a)pyrene	24.059	252	8570	0.405	ng	95
40) Dibenzo(a,h)anthracene	26.846	278	9055	0.405	ng	97
41) Benzo(g,h,i)perylene	27.632	276	10371	0.423	ng	98

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

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Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\8270-SIM-BN082922.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Fri Sep 09 23:19:14 2022
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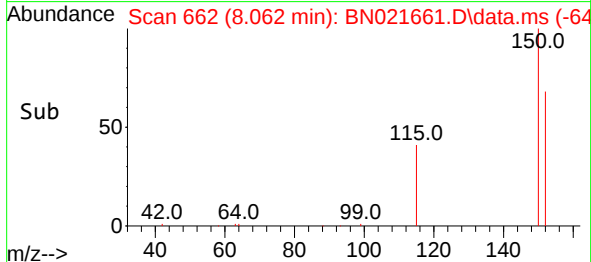
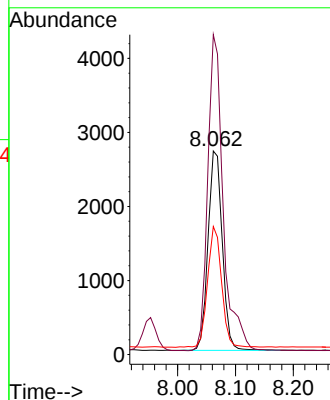
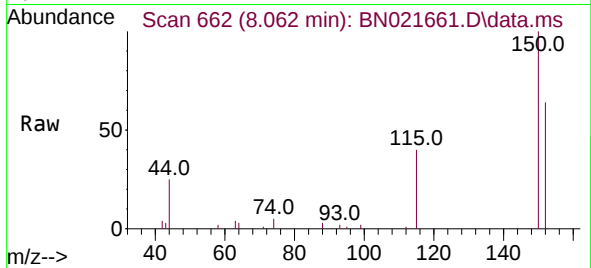




#1
 1,4-Dichlorobenzene-d4
 Concen: 0.400 ng
 RT: 8.062 min Scan# 60
 Delta R.T. -0.000 min
 Lab File: BN021661.D
 Acq: 09 Sep 2022 15:14

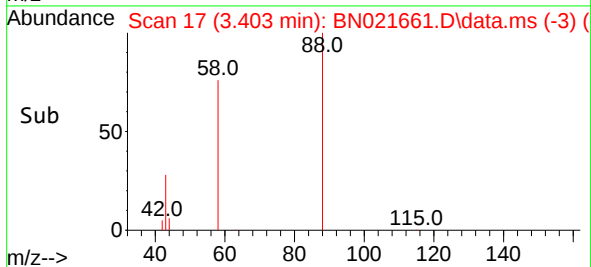
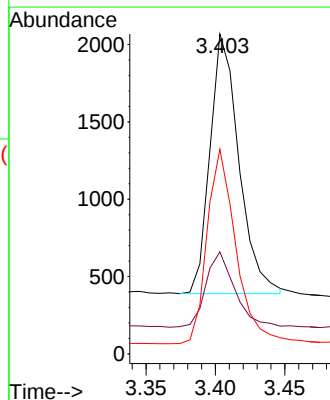
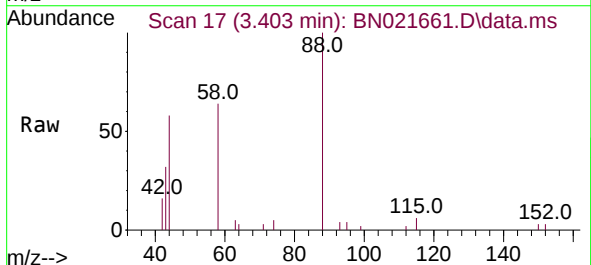
Instrument :
 BNA_N
 ClientSampleId :
 SSTDCCC0.4

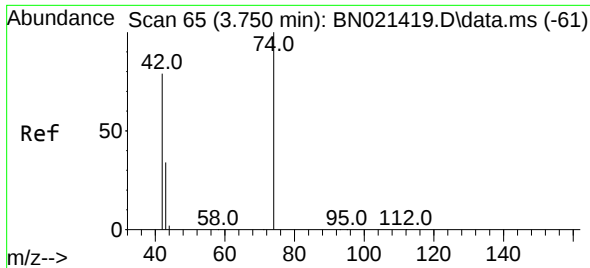
Tgt Ion:152 Resp: 4588
 Ion Ratio Lower Upper
 152 100
 150 157.1 121.4 182.0
 115 62.9 48.6 72.8



#2
 1,4-Dioxane
 Concen: 0.424 ng
 RT: 3.403 min Scan# 17
 Delta R.T. 0.000 min
 Lab File: BN021661.D
 Acq: 09 Sep 2022 15:14

Tgt Ion: 88 Resp: 2433
 Ion Ratio Lower Upper
 88 100
 43 29.1 35.8 53.8#
 58 74.4 57.1 85.7

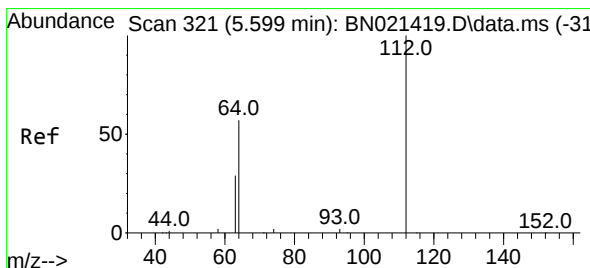
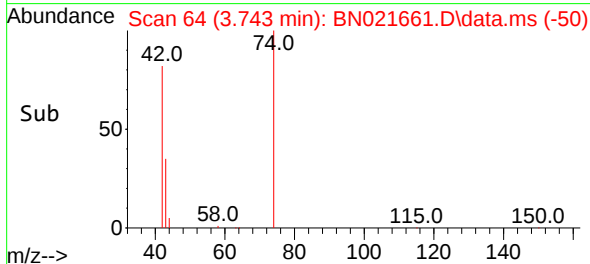
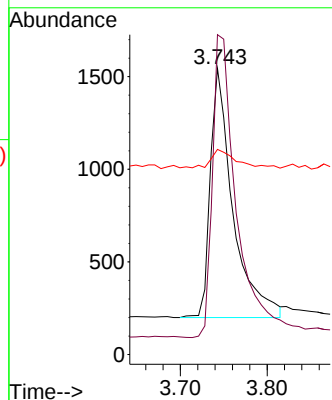
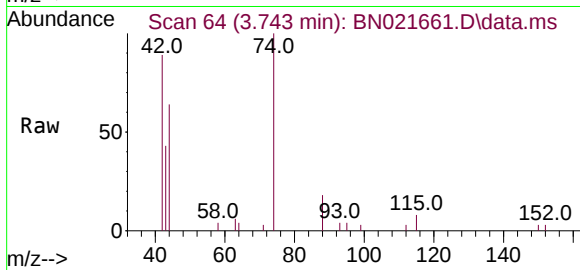




#3
 n-Nitrosodimethylamine
 Concen: 0.470 ng
 RT: 3.743 min Scan# 64
 Delta R.T. 0.000 min
 Lab File: BN021661.D
 Acq: 09 Sep 2022 15:14

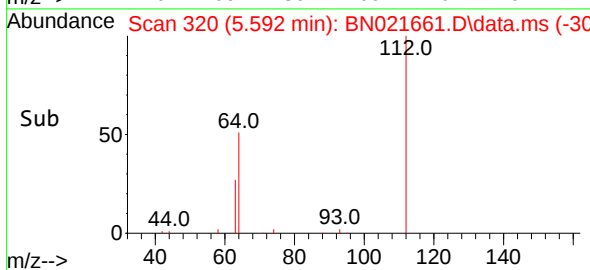
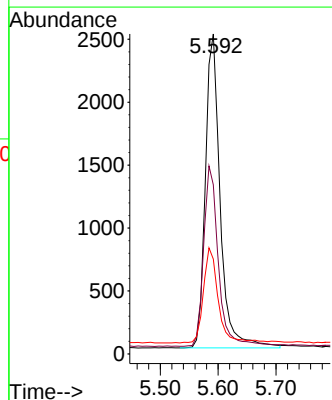
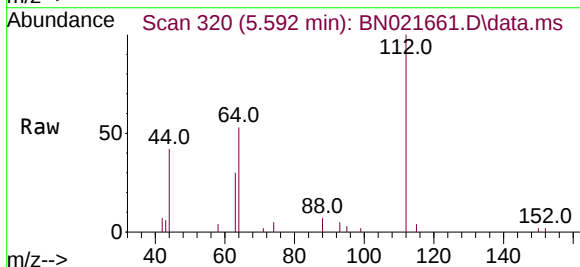
Instrument :
 BNA_N
 ClientSampleId :
 SSTDCCC0.4

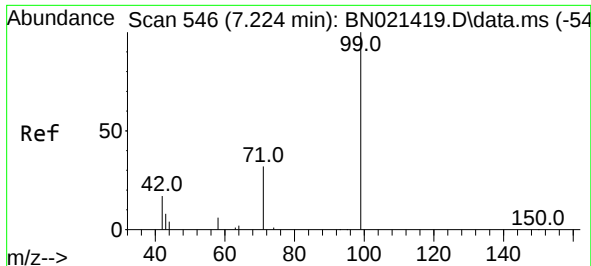
Tgt Ion: 42 Resp: 2431
 Ion Ratio Lower Upper
 42 100
 74 129.2 113.0 169.6
 44 8.4 10.5 15.7#



#4
 2-Fluorophenol
 Concen: 0.492 ng
 RT: 5.592 min Scan# 320
 Delta R.T. 0.000 min
 Lab File: BN021661.D
 Acq: 09 Sep 2022 15:14

Tgt Ion: 112 Resp: 4417
 Ion Ratio Lower Upper
 112 100
 64 57.3 43.5 65.3
 63 30.2 22.6 34.0

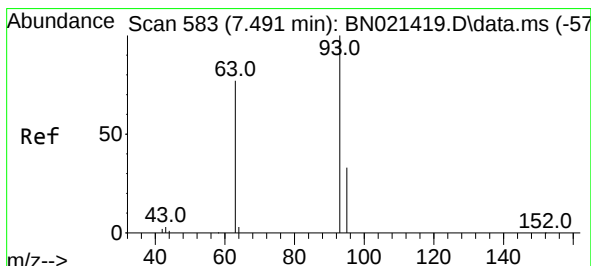
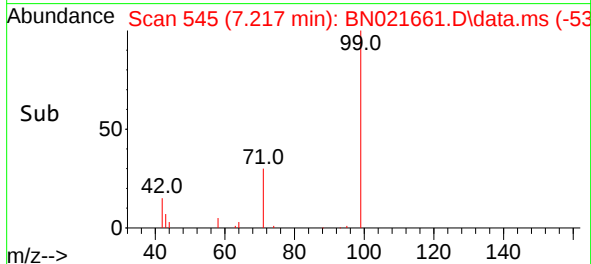
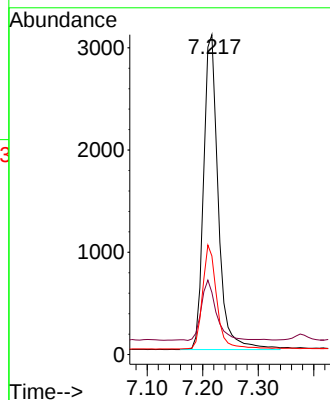
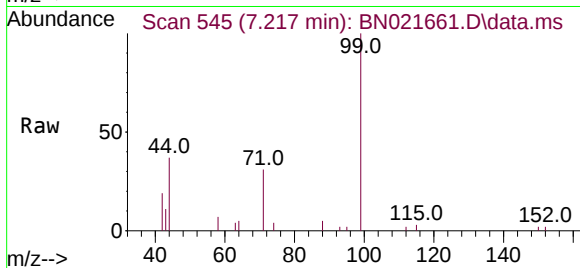




#5
Phenol-d6
Concen: 0.494 ng
RT: 7.217 min Scan# 54
Delta R.T. 0.000 min
Lab File: BN021661.D
Acq: 09 Sep 2022 15:14

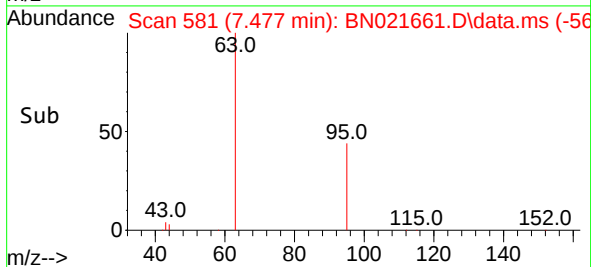
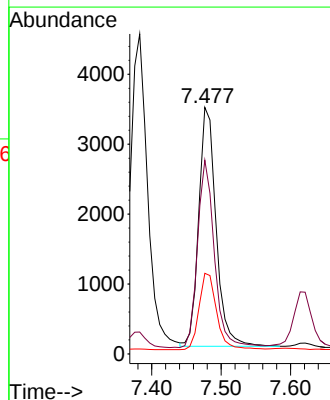
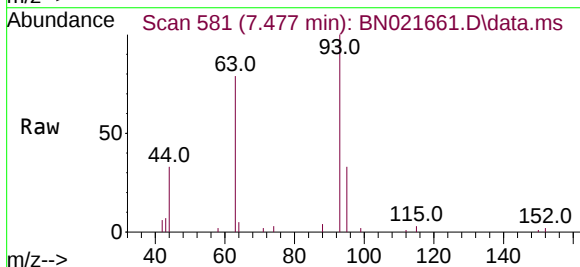
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

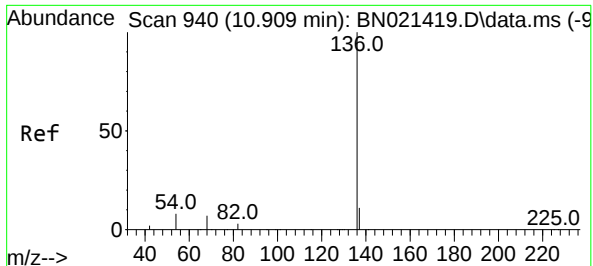
Tgt Ion: 99 Resp: 5655
Ion Ratio Lower Upper
99 100
42 19.7 15.5 23.3
71 32.2 24.2 36.2



#6
bis(2-Chloroethyl)ether
Concen: 0.413 ng
RT: 7.477 min Scan# 581
Delta R.T. 0.000 min
Lab File: BN021661.D
Acq: 09 Sep 2022 15:14

Tgt Ion: 93 Resp: 5948
Ion Ratio Lower Upper
93 100
63 76.3 57.8 86.8
95 32.7 25.9 38.9

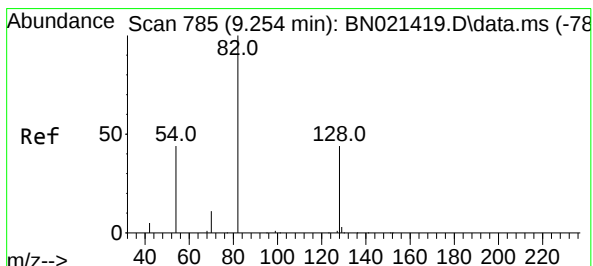
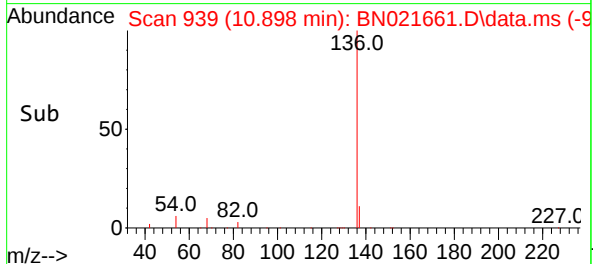
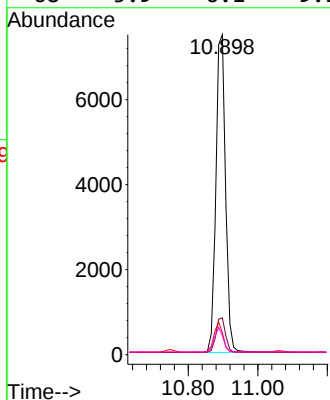
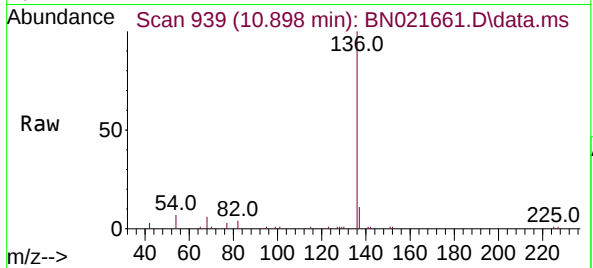




#7
Naphthalene-d8
Concen: 0.400 ng
RT: 10.898 min Scan# 940
Delta R.T. 0.000 min
Lab File: BN021661.D
Acq: 09 Sep 2022 15:14

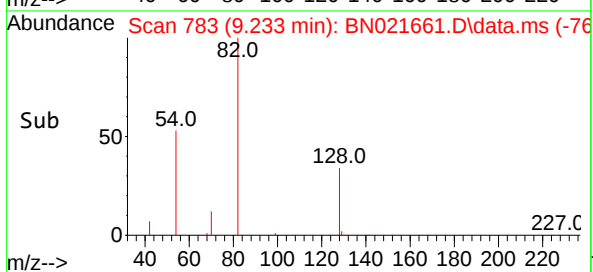
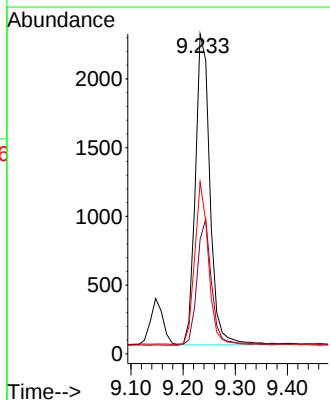
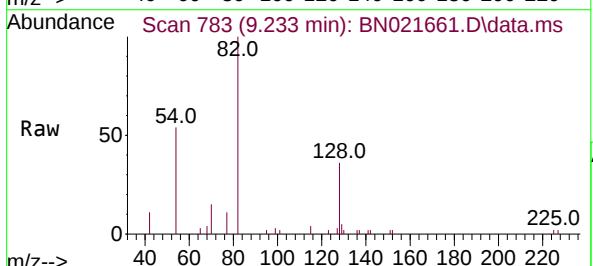
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

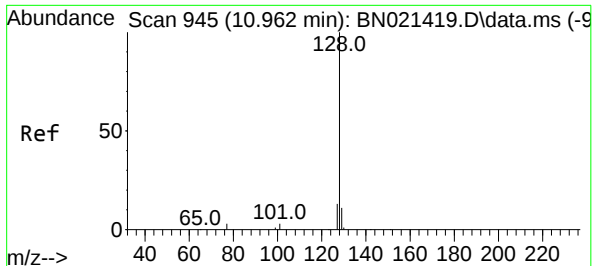
Tgt Ion:	136	Resp:	14470
Ion Ratio	Lower	Upper	
136	100		
137	11.5	9.3	13.9
54	6.8	6.9	10.3
68	5.9	6.1	9.1



#8
Nitrobenzene-d5
Concen: 0.451 ng
RT: 9.233 min Scan# 783
Delta R.T. 0.000 min
Lab File: BN021661.D
Acq: 09 Sep 2022 15:14

Tgt Ion:	82	Resp:	4406
Ion Ratio	Lower	Upper	
82	100		
128	35.8	30.9	46.3
54	53.7	42.7	64.1

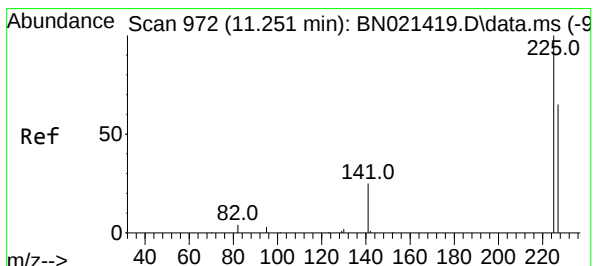
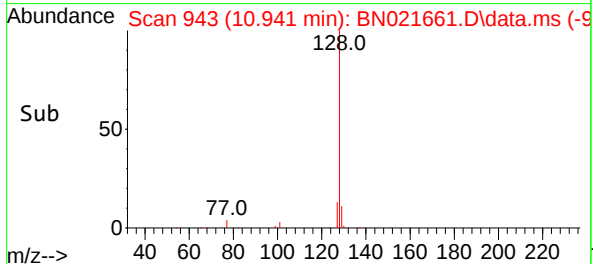
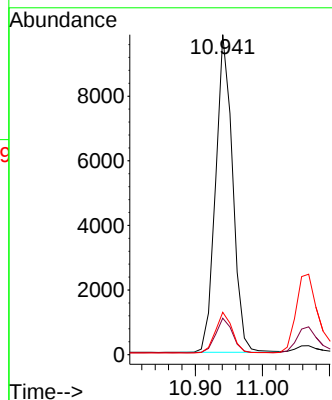
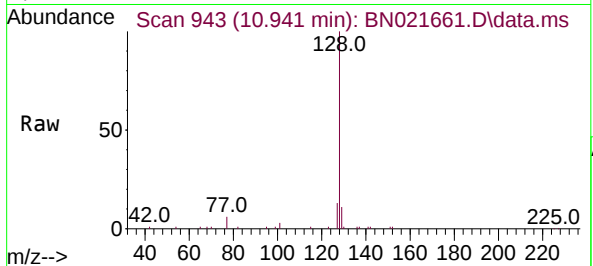




#9
Naphthalene
Concen: 0.404 ng
RT: 10.941 min Scan# 941
Delta R.T. 0.000 min
Lab File: BN021661.D
Acq: 09 Sep 2022 15:14

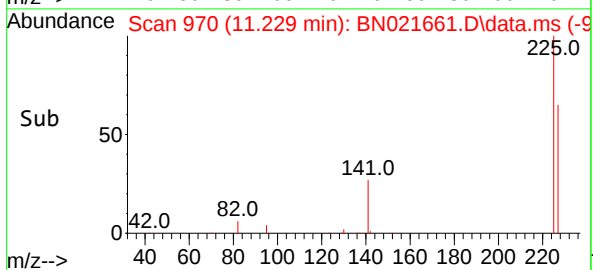
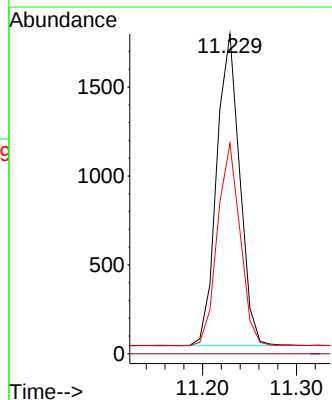
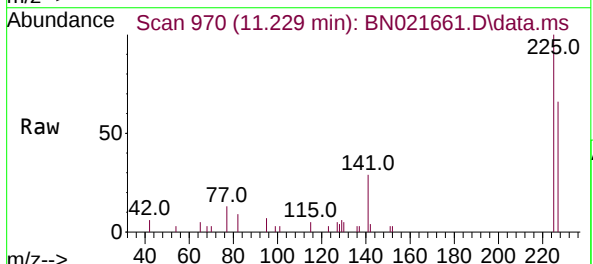
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

Tgt Ion:128	Resp:	17336
Ion Ratio	Lower	Upper
128	100	
129	11.4	9.3 13.9
127	13.2	11.0 16.4



#10
Hexachlorobutadiene
Concen: 0.403 ng
RT: 11.229 min Scan# 970
Delta R.T. 0.000 min
Lab File: BN021661.D
Acq: 09 Sep 2022 15:14

Tgt Ion:225	Resp:	2987
Ion Ratio	Lower	Upper
225	100	
223	0.0	0.0 0.0
227	64.0	51.2 76.8

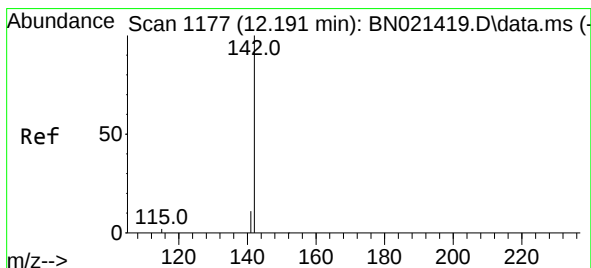
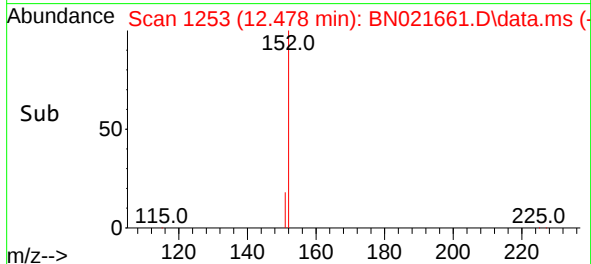
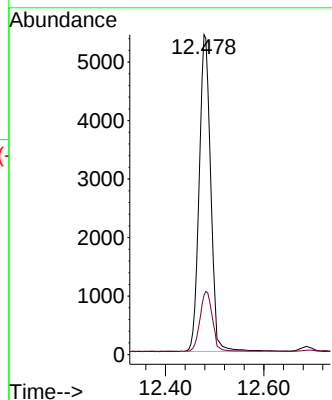
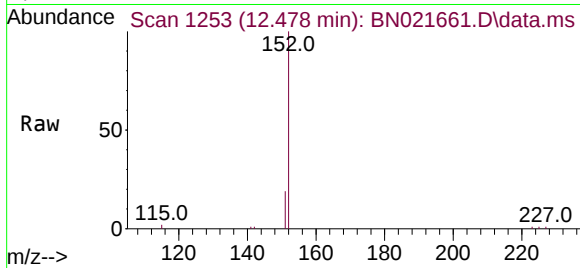




#11
2-Methylnaphthalene-d10
Concen: 0.444 ng
RT: 12.478 min Scan# 1174
Delta R.T. 0.000 min
Lab File: BN021661.D
Acq: 09 Sep 2022 15:14

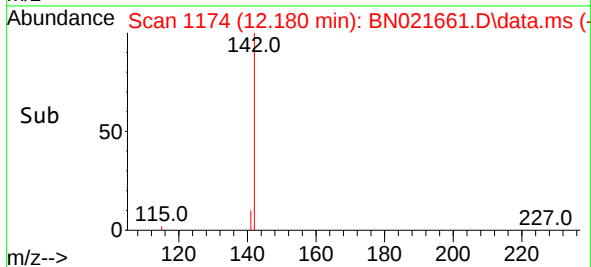
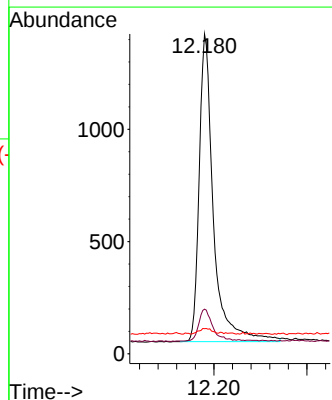
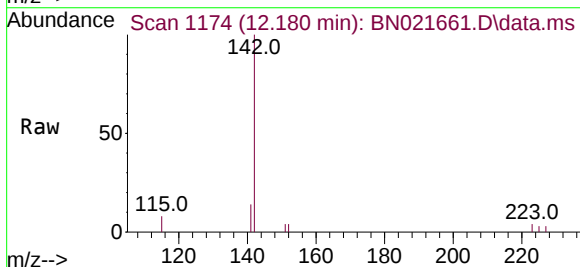
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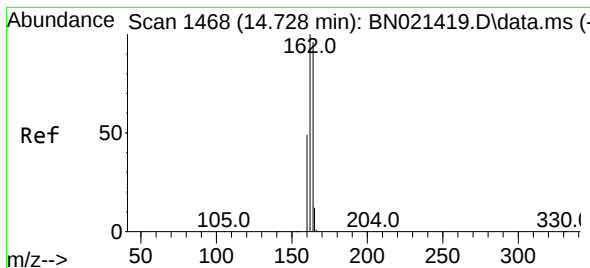
Tgt Ion:152 Resp: 14495
Ion Ratio Lower Upper
152 100
151 20.1 14.5 21.7



#12
2-Methylnaphthalene
Concen: 0.534 ng
RT: 12.180 min Scan# 1174
Delta R.T. 0.000 min
Lab File: BN021661.D
Acq: 09 Sep 2022 15:14

Tgt Ion:142 Resp: 2906
Ion Ratio Lower Upper
142 100
141 14.0 12.2 18.2
115 7.9 7.9 11.9#





#13

Acenaphthene-d10

Concen: 0.400 ng

RT: 14.718 min Scan# 14

Delta R.T. 0.000 min

Lab File: BN021661.D

Acq: 09 Sep 2022 15:14

Instrument :

BNA_N

ClientSampleId :

SSTDCCC0.4

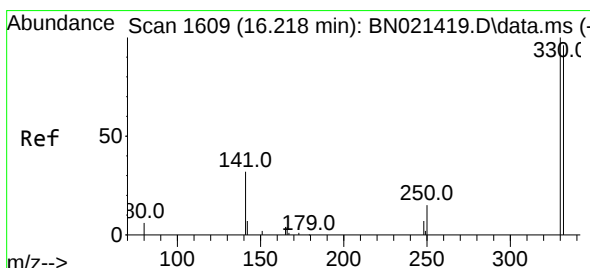
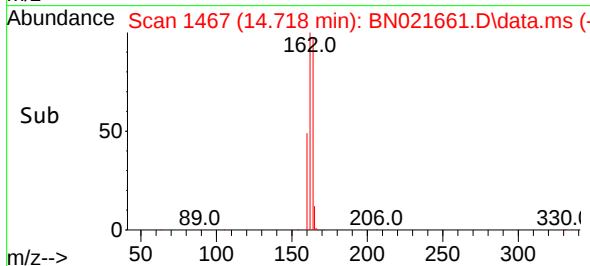
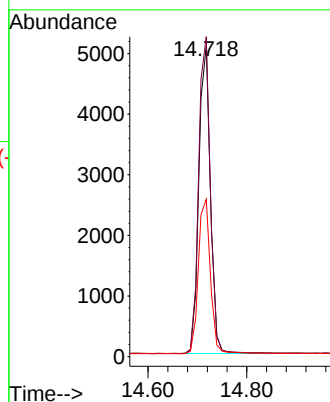
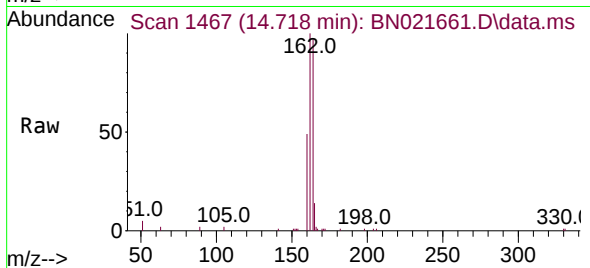
Tgt Ion:164 Resp: 8233

Ion Ratio Lower Upper

164 100

162 103.0 82.2 123.4

160 50.7 39.5 59.3



#14

2,4,6-Tribromophenol

Concen: 0.416 ng

RT: 16.208 min Scan# 1608

Delta R.T. 0.000 min

Lab File: BN021661.D

Acq: 09 Sep 2022 15:14

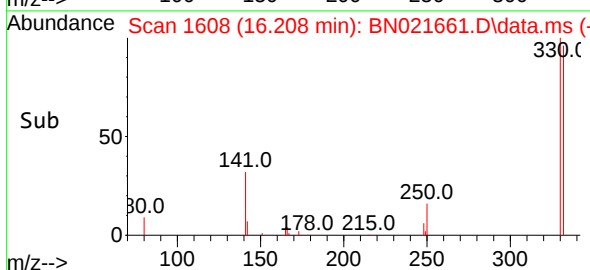
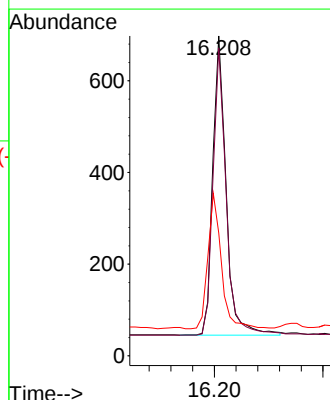
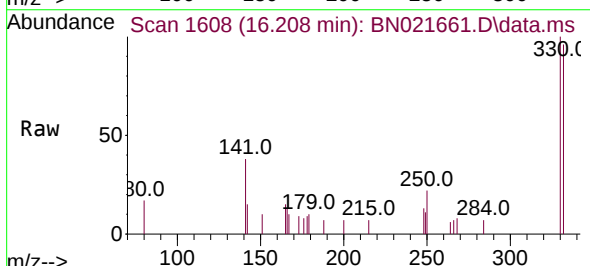
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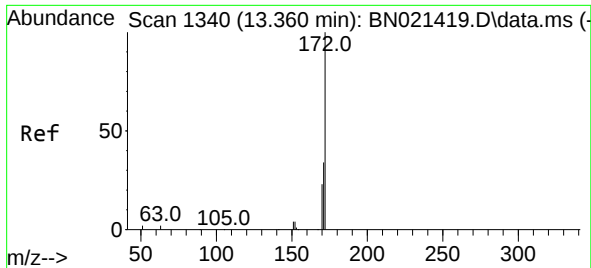
Ion Ratio Lower Upper

330 100

332 94.3 79.3 118.9

141 45.5 37.1 55.7

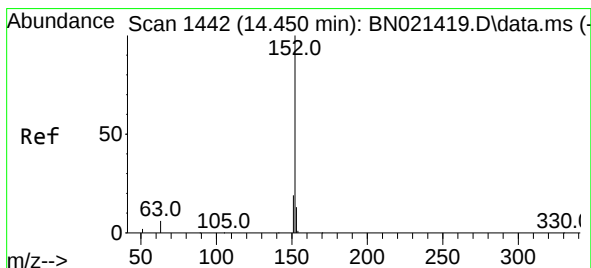
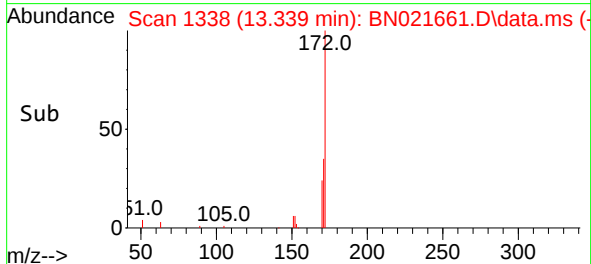
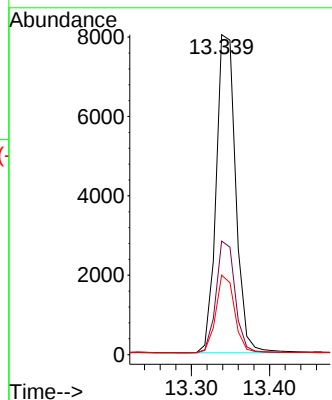
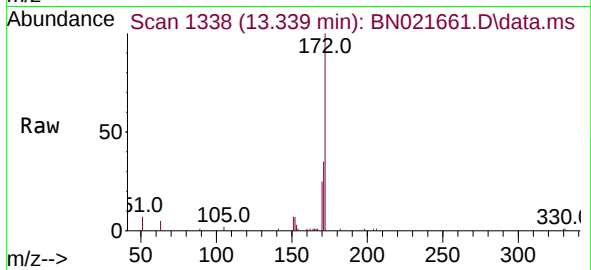




#15
2-Fluorobiphenyl
Concen: 0.387 ng
RT: 13.339 min Scan# 1338
Delta R.T. 0.000 min
Lab File: BN021661.D
Acq: 09 Sep 2022 15:14

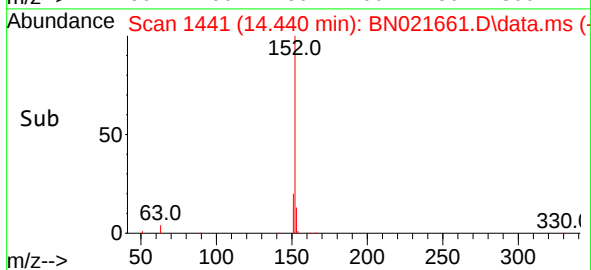
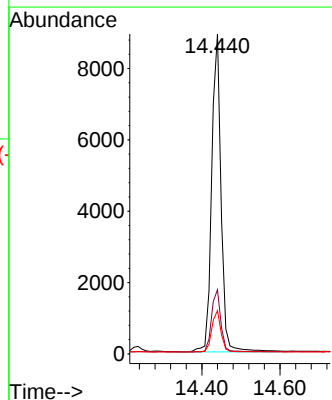
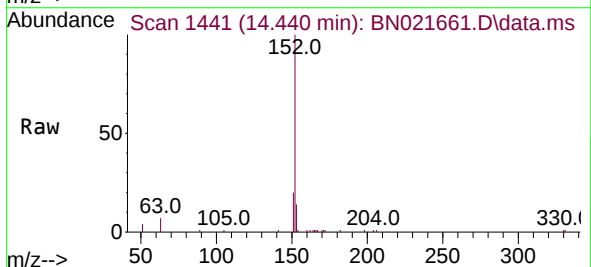
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

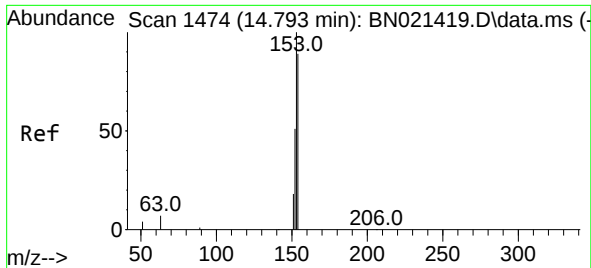
Tgt Ion:172 Resp: 13947
Ion Ratio Lower Upper
172 100
171 35.5 27.8 41.6
170 24.8 18.6 28.0



#16
Acenaphthylene
Concen: 0.382 ng
RT: 14.440 min Scan# 1441
Delta R.T. 0.000 min
Lab File: BN021661.D
Acq: 09 Sep 2022 15:14

Tgt Ion:152 Resp: 14775
Ion Ratio Lower Upper
152 100
151 19.4 15.4 23.2
153 12.7 10.3 15.5

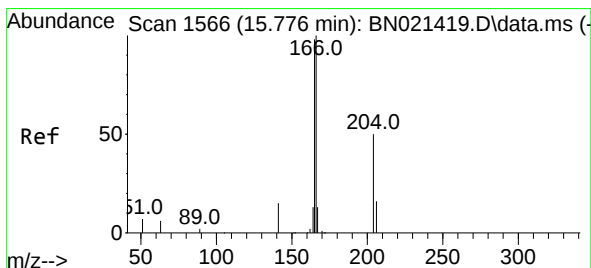
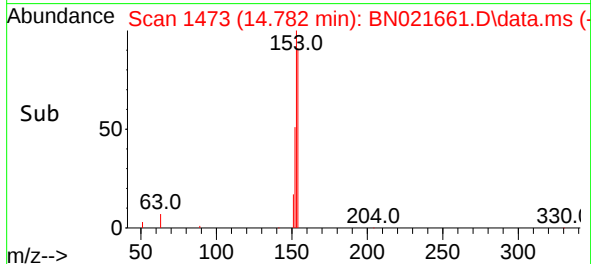
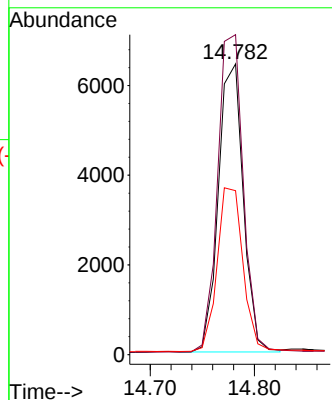
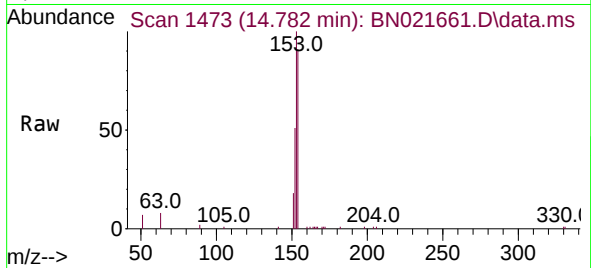




#17
Acenaphthene
Concen: 0.393 ng
RT: 14.782 min Scan# 1473
Delta R.T. 0.000 min
Lab File: BN021661.D
Acq: 09 Sep 2022 15:14

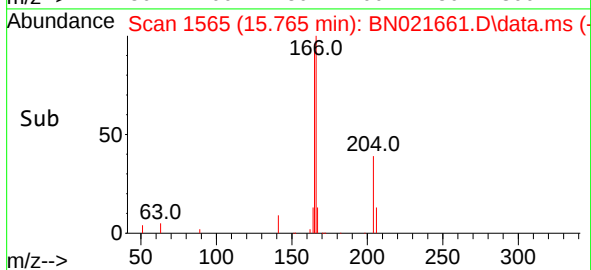
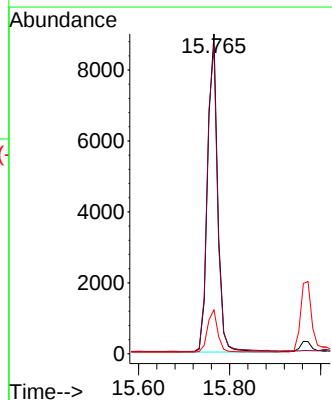
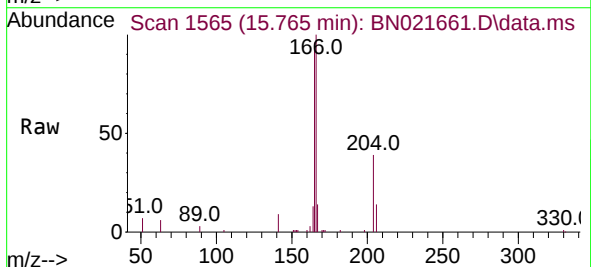
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

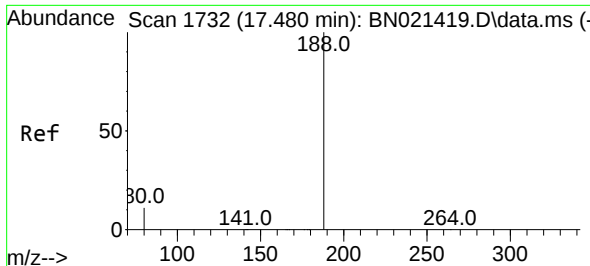
Tgt Ion:154 Resp: 10683
Ion Ratio Lower Upper
154 100
153 114.1 89.5 134.3
152 60.0 45.5 68.3



#18
Fluorene
Concen: 0.401 ng
RT: 15.765 min Scan# 1565
Delta R.T. 0.000 min
Lab File: BN021661.D
Acq: 09 Sep 2022 15:14

Tgt Ion:166 Resp: 13459
Ion Ratio Lower Upper
166 100
165 98.4 78.7 118.1
167 13.6 10.6 16.0

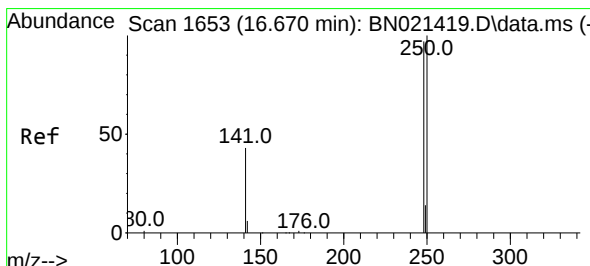
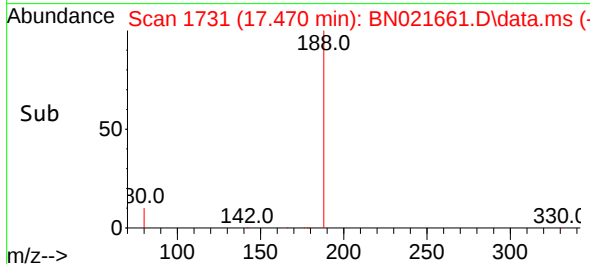
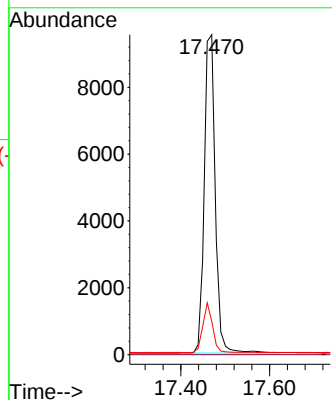
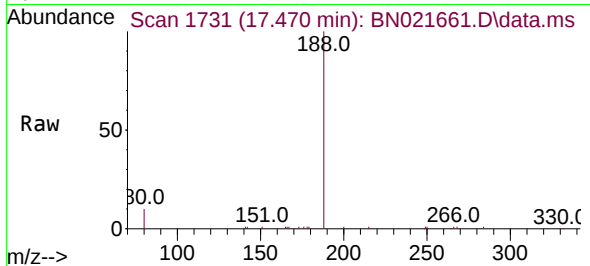




#19
Phenanthrene-d10
Concen: 0.400 ng
RT: 17.470 min Scan# 1732
Delta R.T. 0.000 min
Lab File: BN021661.D
Acq: 09 Sep 2022 15:14

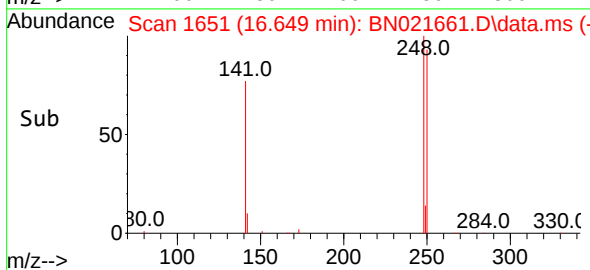
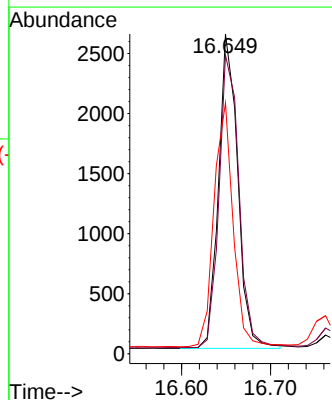
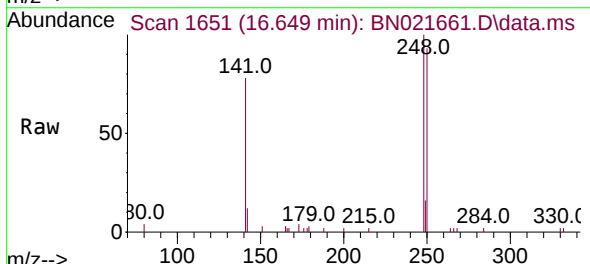
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

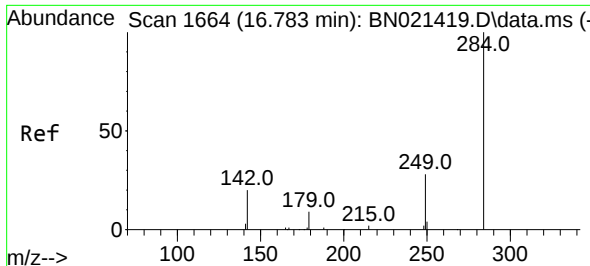
Tgt Ion:188 Resp: 16369
Ion Ratio Lower Upper
188 100
94 0.0 0.0 0.0
80 10.4 9.5 14.3



#21
4-Bromophenyl-phenylether
Concen: 0.385 ng
RT: 16.649 min Scan# 1651
Delta R.T. 0.000 min
Lab File: BN021661.D
Acq: 09 Sep 2022 15:14

Tgt Ion:248 Resp: 3943
Ion Ratio Lower Upper
248 100
250 93.4 81.8 122.6
141 78.4 38.5 57.7#

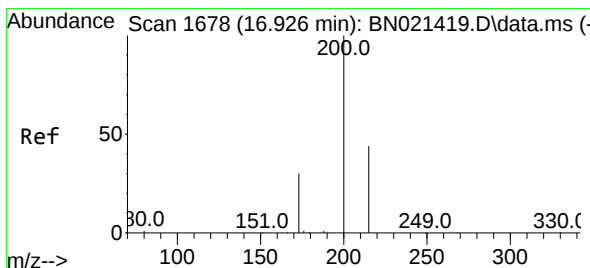
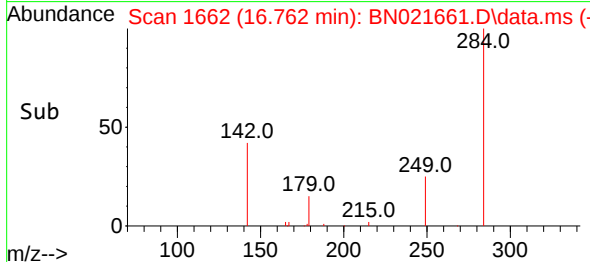
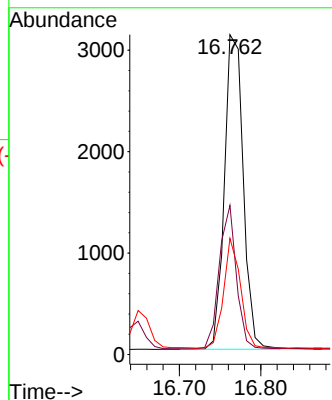
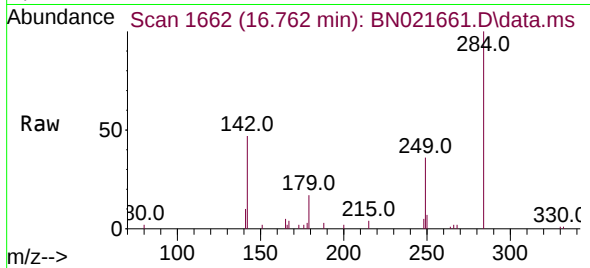




#22
Hexachlorobenzene
Concen: 0.400 ng
RT: 16.762 min Scan# 1662
Delta R.T. 0.000 min
Lab File: BN021661.D
Acq: 09 Sep 2022 15:14

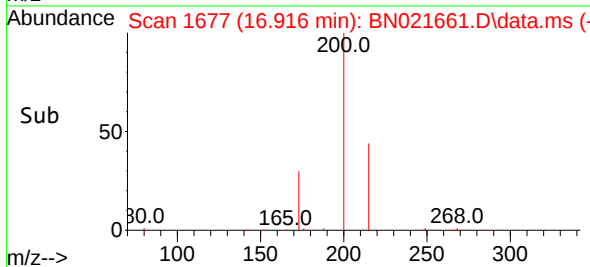
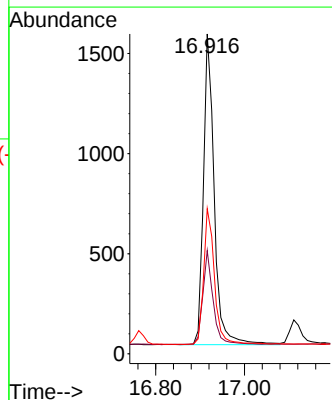
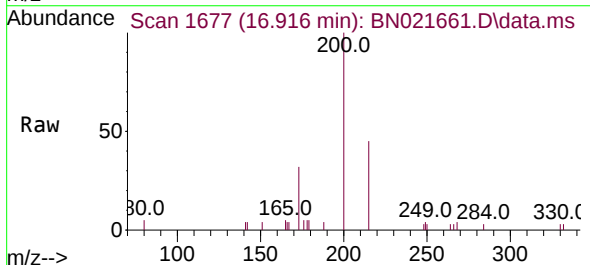
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

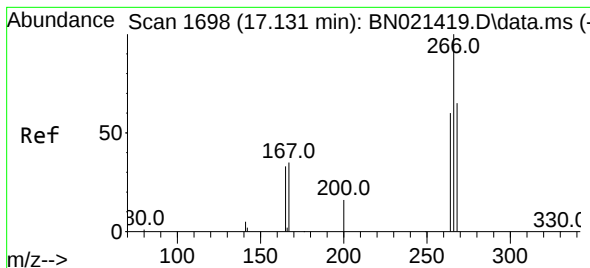
Tgt Ion:284 Resp: 5013
Ion Ratio Lower Upper
284 100
142 41.2 32.3 48.5
249 31.1 25.4 38.2



#23
Atrazine
Concen: 0.438 ng
RT: 16.916 min Scan# 1677
Delta R.T. 0.000 min
Lab File: BN021661.D
Acq: 09 Sep 2022 15:14

Tgt Ion:200 Resp: 2616
Ion Ratio Lower Upper
200 100
173 32.3 24.3 36.5
215 45.4 38.4 57.6





#24

Pentachlorophenol

Concen: 0.521 ng

RT: 17.121 min Scan# 1697

Delta R.T. 0.000 min

Lab File: BN021661.D

Acq: 09 Sep 2022 15:14

Instrument :

BNA_N

ClientSampleId :

SSTDCCC0.4

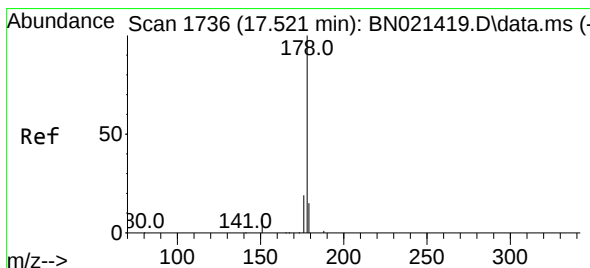
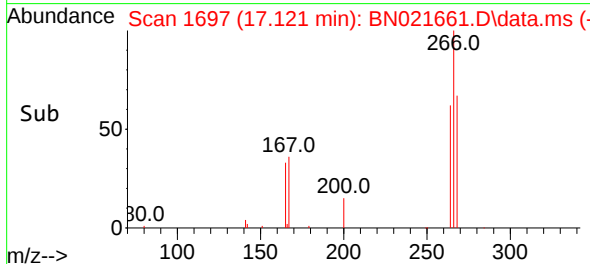
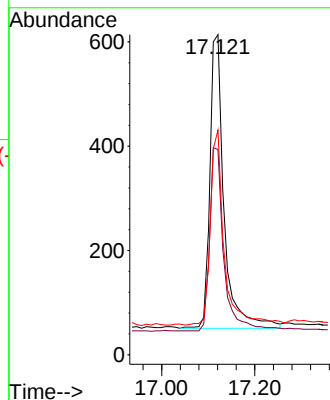
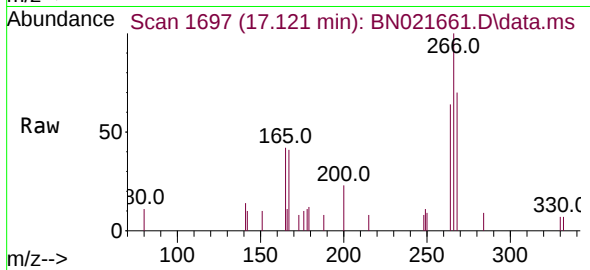
Tgt Ion:266 Resp: 1199

Ion Ratio Lower Upper

266 100

264 62.6 49.0 73.6

268 64.6 50.9 76.3



#25

Phenanthrene

Concen: 0.384 ng

RT: 17.511 min Scan# 1735

Delta R.T. 0.000 min

Lab File: BN021661.D

Acq: 09 Sep 2022 15:14

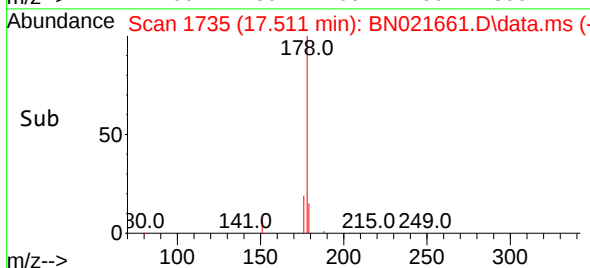
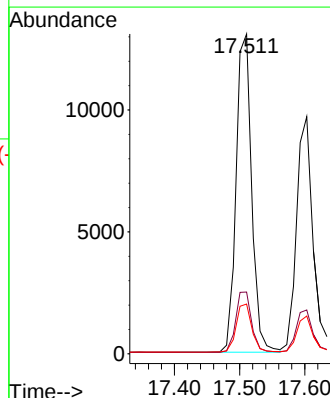
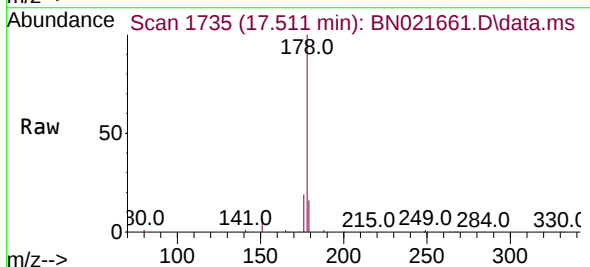
Tgt Ion:178 Resp: 21713

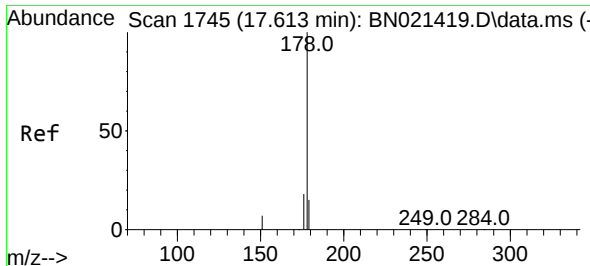
Ion Ratio Lower Upper

178 100

176 19.4 15.4 23.2

179 15.3 12.2 18.4

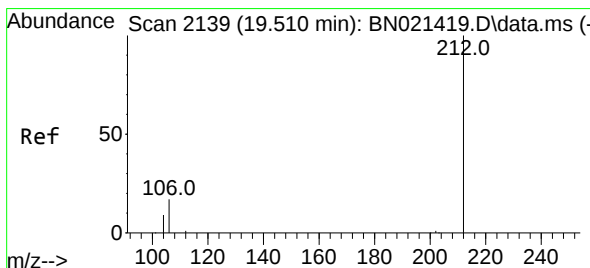
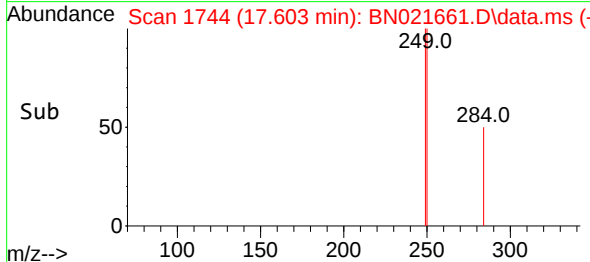
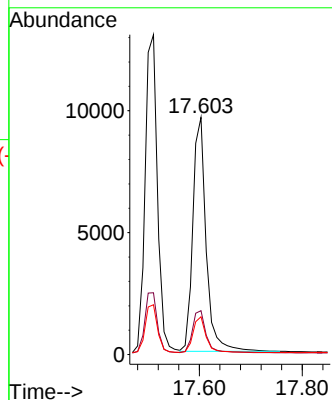
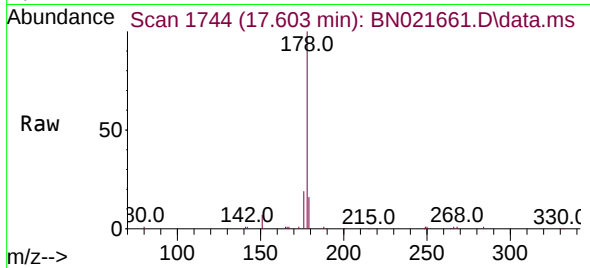




#26
 Anthracene
 Concen: 0.384 ng
 RT: 17.603 min Scan# 1744
 Delta R.T. 0.000 min
 Lab File: BN021661.D
 Acq: 09 Sep 2022 15:14

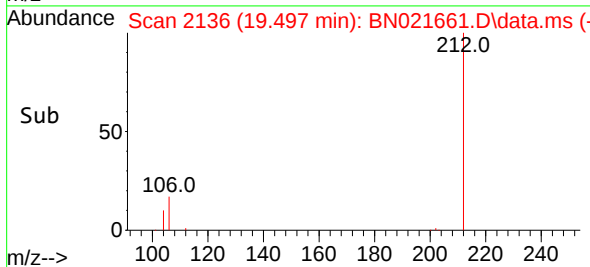
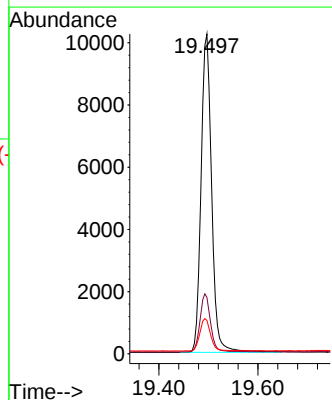
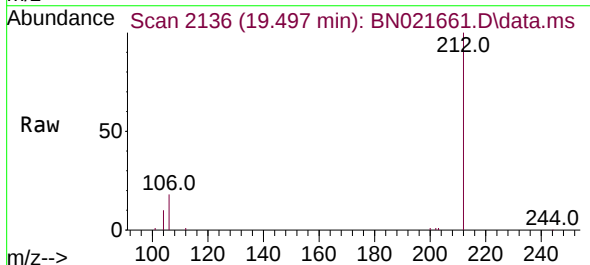
Instrument :
 BNA_N
 ClientSampleId :
 SSTDCCC0.4

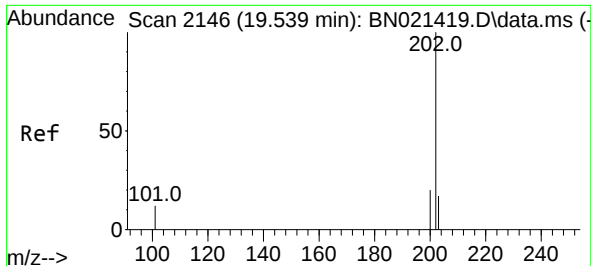
Tgt Ion:178 Resp: 17226
 Ion Ratio Lower Upper
 178 100
 176 18.6 14.6 22.0
 179 15.0 12.2 18.2



#27
 Fluoranthene-d10
 Concen: 0.358 ng
 RT: 19.497 min Scan# 2136
 Delta R.T. 0.000 min
 Lab File: BN021661.D
 Acq: 09 Sep 2022 15:14

Tgt Ion:212 Resp: 15084
 Ion Ratio Lower Upper
 212 100
 106 18.1 14.2 21.2
 104 10.4 7.8 11.6

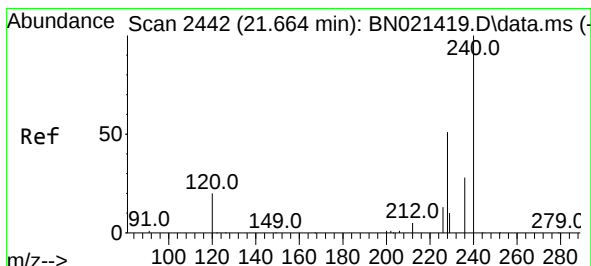
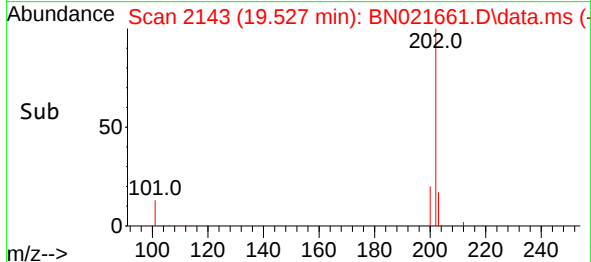
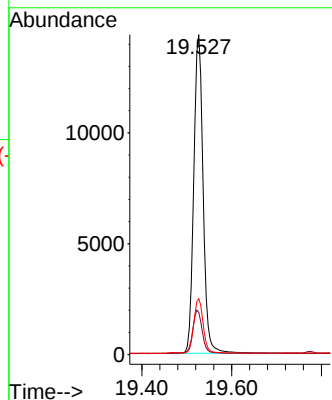
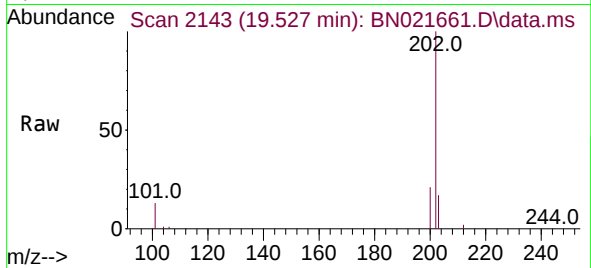




#28
Fluoranthene
Concen: 0.352 ng
RT: 19.527 min Scan# 2143
Delta R.T. 0.000 min
Lab File: BN021661.D
Acq: 09 Sep 2022 15:14

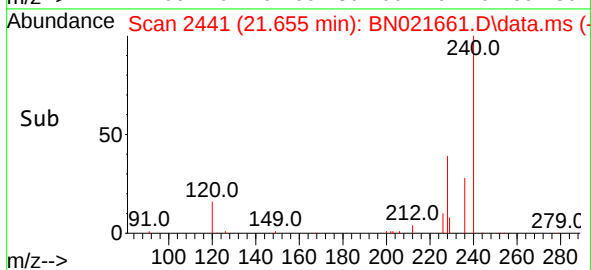
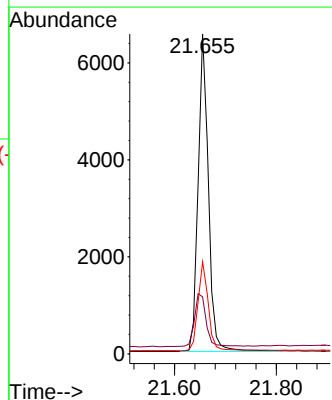
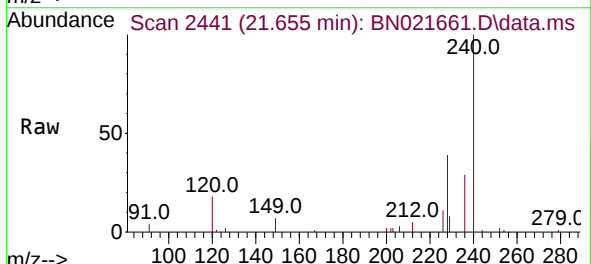
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

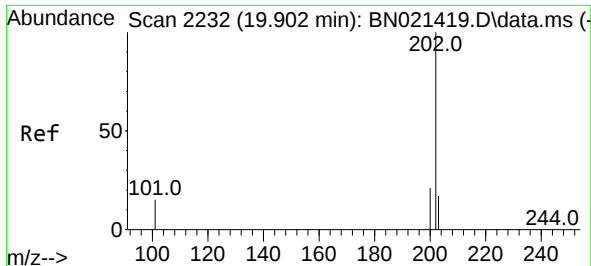
Tgt Ion:	202	Resp:	20693
Ion Ratio	Lower	Upper	
202	100		
101	13.8	10.9	16.3
203	17.0	13.8	20.6



#29
Chrysene-d12
Concen: 0.400 ng
RT: 21.655 min Scan# 2441
Delta R.T. 0.000 min
Lab File: BN021661.D
Acq: 09 Sep 2022 15:14

Tgt Ion:	240	Resp:	9142
Ion Ratio	Lower	Upper	
240	100		
120	17.8	10.2	15.4
236	28.8	22.1	33.1

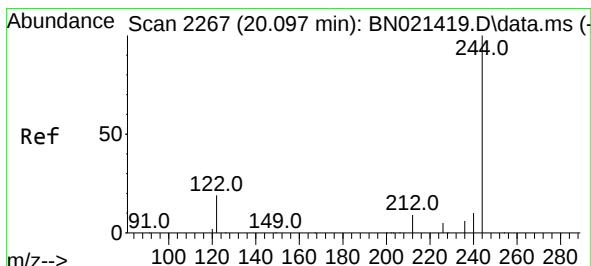
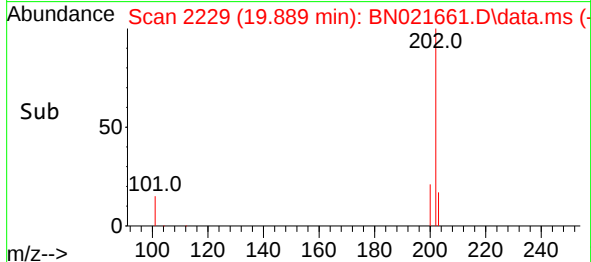
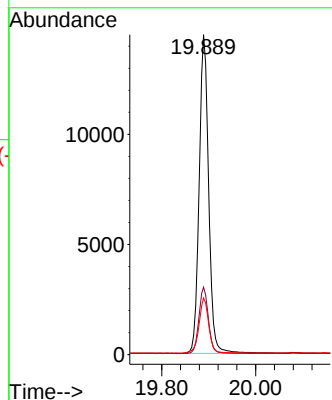
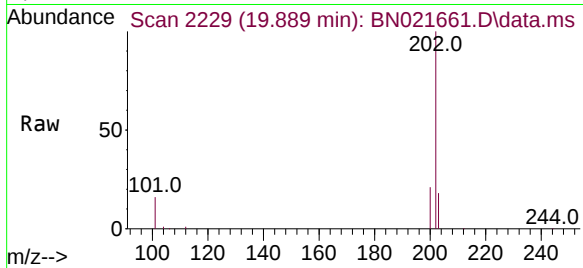




#30
Pyrene
Concen: 0.468 ng
RT: 19.889 min Scan# 2229
Delta R.T. 0.000 min
Lab File: BN021661.D
Acq: 09 Sep 2022 15:14

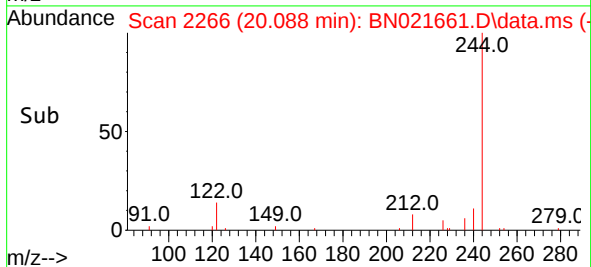
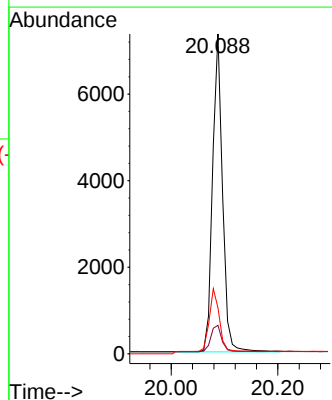
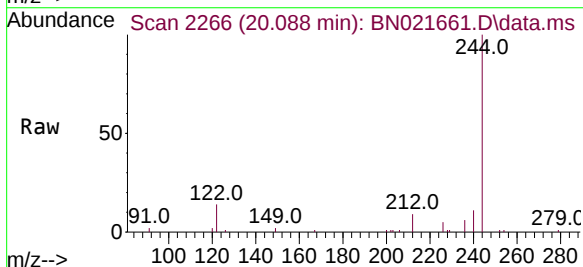
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

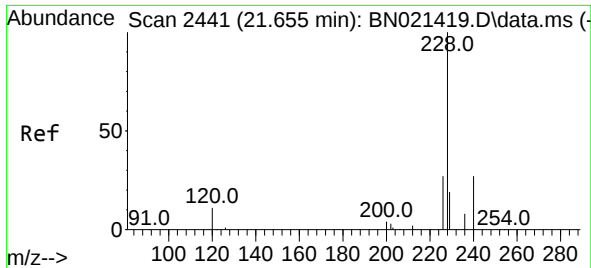
Tgt Ion:202 Resp: 22780
Ion Ratio Lower Upper
202 100
200 18.6 13.9 20.9
203 15.6 11.9 17.9



#31
Terphenyl-d14
Concen: 0.465 ng
RT: 20.088 min Scan# 2266
Delta R.T. 0.000 min
Lab File: BN021661.D
Acq: 09 Sep 2022 15:14

Tgt Ion:244 Resp: 9563
Ion Ratio Lower Upper
244 100
212 8.9 6.5 9.7
122 14.4 9.1 13.7#

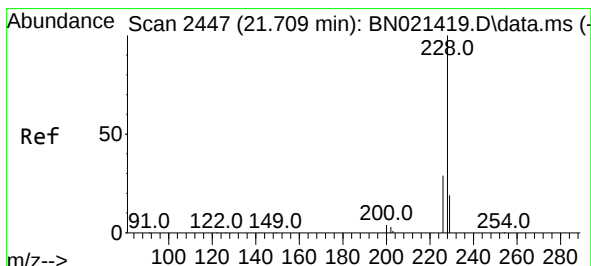
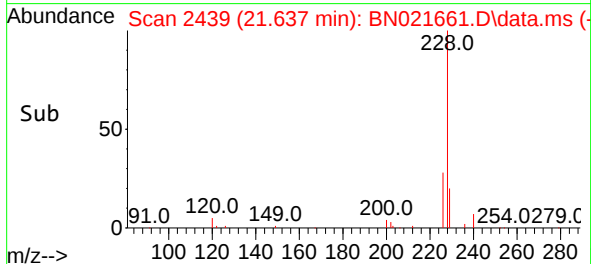
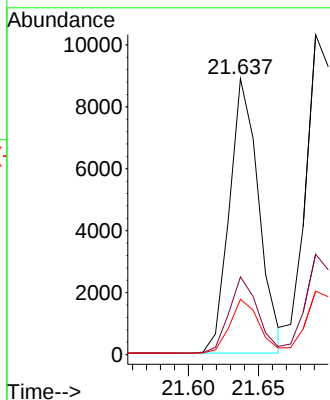
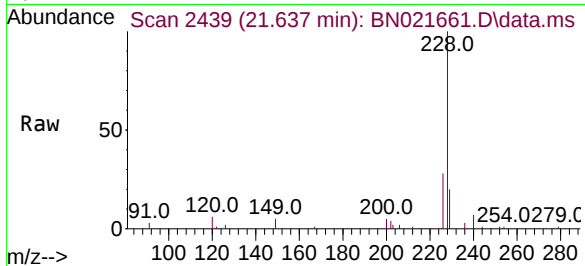




#32
Benzo(a)anthracene
Concen: 0.405 ng
RT: 21.637 min Scan# 2439
Delta R.T. 0.000 min
Lab File: BN021661.D
Acq: 09 Sep 2022 15:14

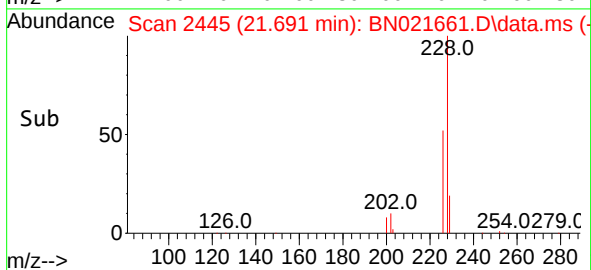
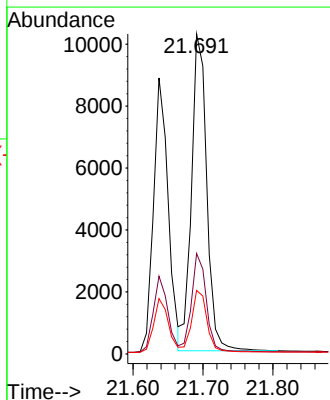
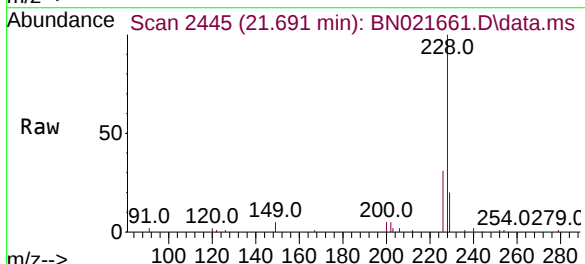
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

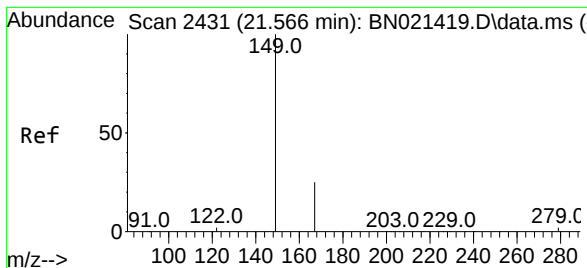
Tgt Ion:228 Resp: 12909
Ion Ratio Lower Upper
228 100
226 28.1 22.0 33.0
229 20.0 15.9 23.9



#33
Chrysene
Concen: 0.408 ng
RT: 21.691 min Scan# 2445
Delta R.T. 0.000 min
Lab File: BN021661.D
Acq: 09 Sep 2022 15:14

Tgt Ion:228 Resp: 15481
Ion Ratio Lower Upper
228 100
226 31.4 24.2 36.2
229 19.8 15.9 23.9

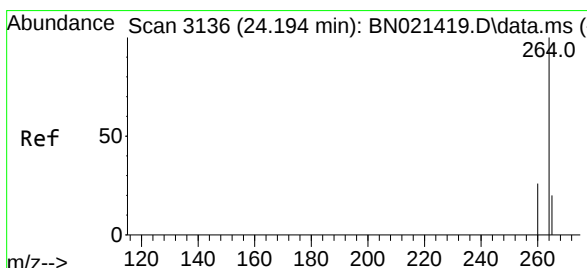
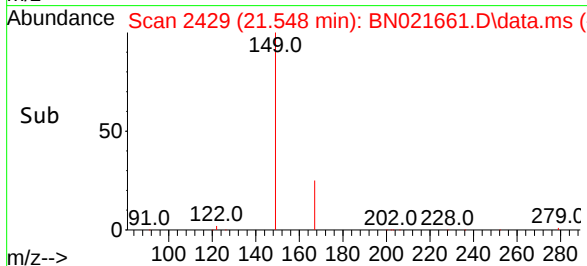
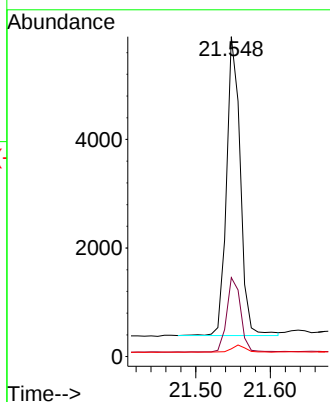
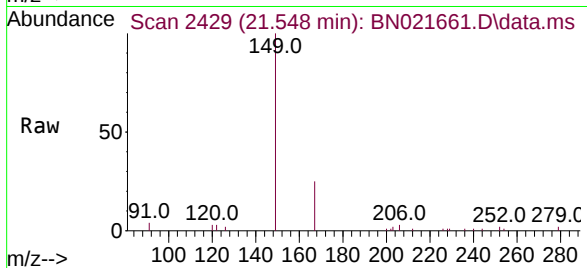




#34
 Bis(2-ethylhexyl)phthalate
 Concen: 0.550 ng
 RT: 21.548 min Scan# 2431
 Delta R.T. 0.000 min
 Lab File: BN021661.D
 Acq: 09 Sep 2022 15:14

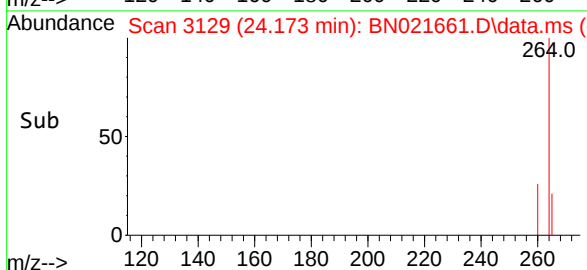
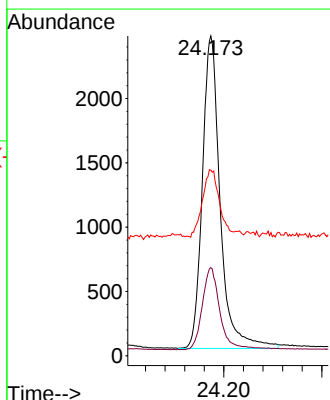
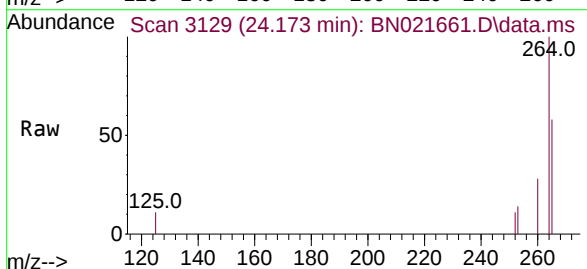
Instrument :
 BNA_N
 ClientSampleId :
 SSTDCCC0.4

Tgt Ion:	149	Resp:	7049
Ion Ratio	Lower	Upper	
149	100		
167	25.4	21.4	32.0
279	2.5	2.2	3.2



#35
 Perylene-d12
 Concen: 0.400 ng
 RT: 24.173 min Scan# 3129
 Delta R.T. 0.000 min
 Lab File: BN021661.D
 Acq: 09 Sep 2022 15:14

Tgt Ion:	264	Resp:	6146
Ion Ratio	Lower	Upper	
264	100		
260	27.5	21.0	31.6
265	58.0	32.2	48.2

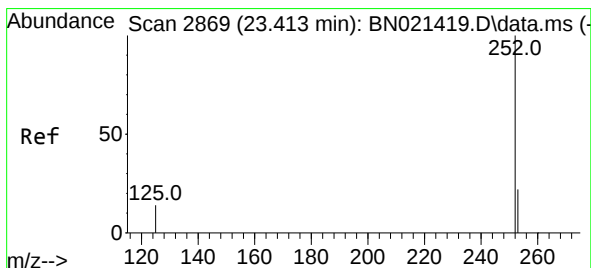
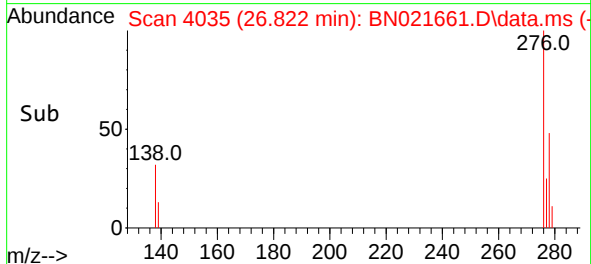
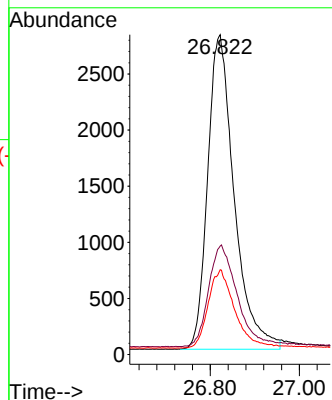
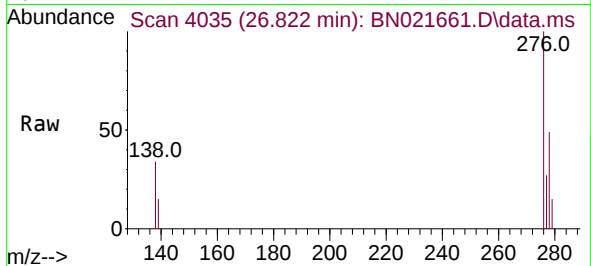




#36
Indeno(1,2,3-cd)pyrene
Concen: 0.418 ng
RT: 26.822 min Scan# 4044
Delta R.T. 0.000 min
Lab File: BN021661.D
Acq: 09 Sep 2022 15:14

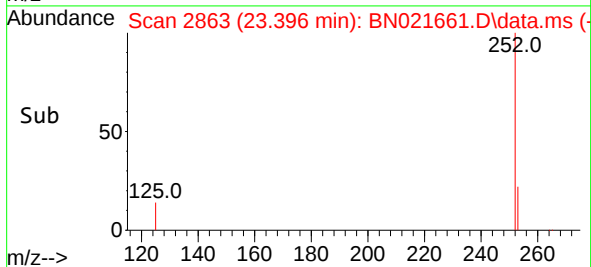
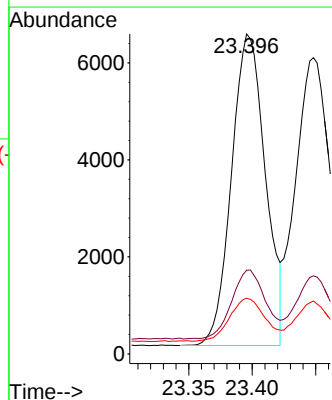
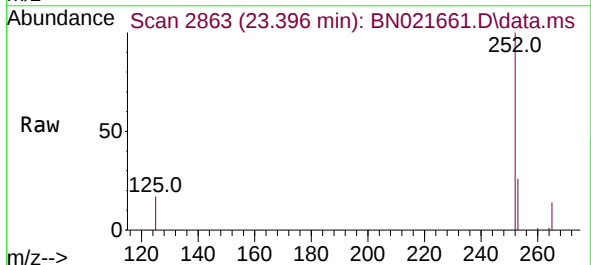
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

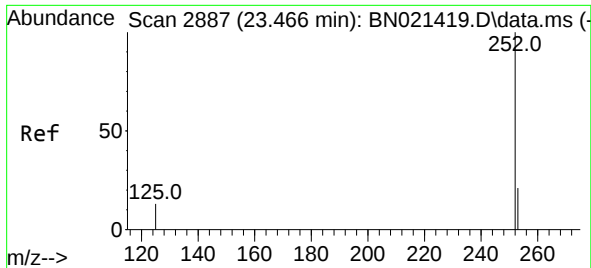
Tgt Ion:276 Resp: 11587
Ion Ratio Lower Upper
276 100
138 34.8 27.4 41.2
277 24.6 19.9 29.9



#37
Benzo(b)fluoranthene
Concen: 0.393 ng
RT: 23.396 min Scan# 2863
Delta R.T. 0.000 min
Lab File: BN021661.D
Acq: 09 Sep 2022 15:14

Tgt Ion:252 Resp: 11919
Ion Ratio Lower Upper
252 100
253 26.1 19.8 29.6
125 17.4 13.7 20.5

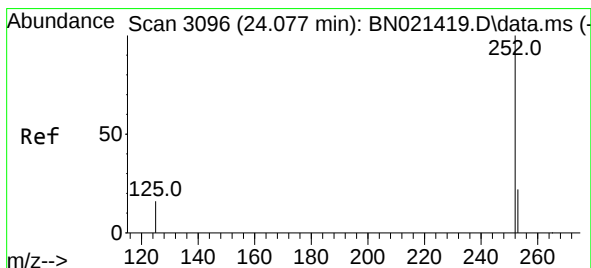
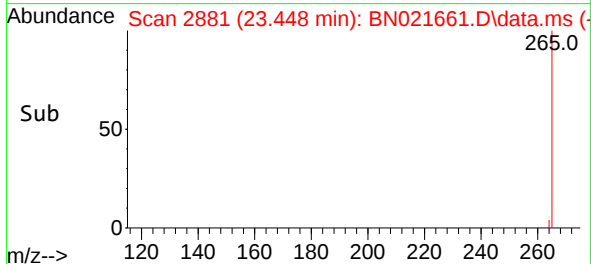
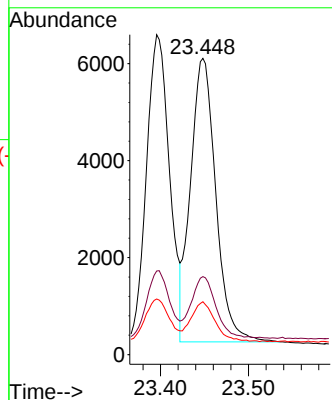
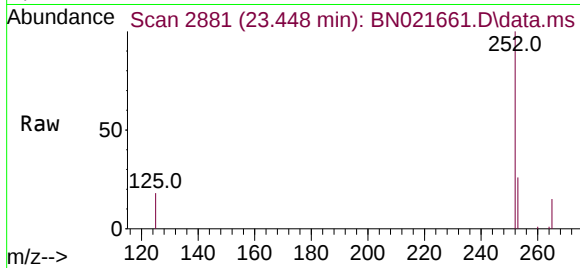




#38
Benzo(k)fluoranthene
Concen: 0.384 ng
RT: 23.448 min Scan# 2887
Delta R.T. 0.000 min
Lab File: BN021661.D
Acq: 09 Sep 2022 15:14

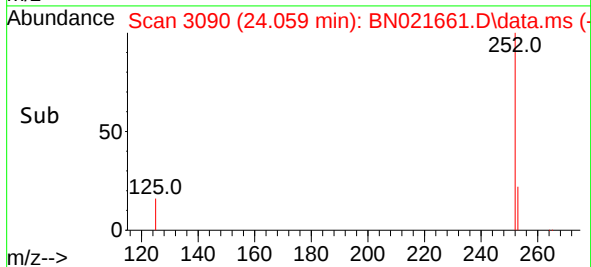
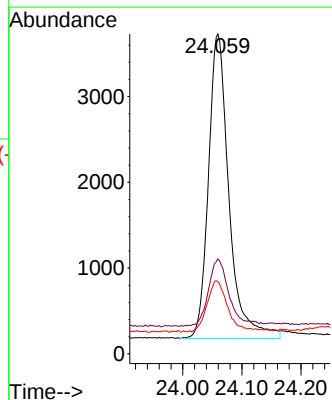
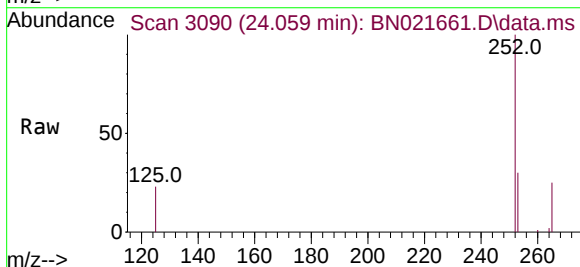
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

Tgt Ion:252 Resp: 11694
Ion Ratio Lower Upper
252 100
253 26.3 19.5 29.3
125 17.8 12.3 18.5



#39
Benzo(a)pyrene
Concen: 0.405 ng
RT: 24.059 min Scan# 3090
Delta R.T. 0.000 min
Lab File: BN021661.D
Acq: 09 Sep 2022 15:14

Tgt Ion:252 Resp: 8570
Ion Ratio Lower Upper
252 100
253 29.7 21.1 31.7
125 22.6 16.6 25.0

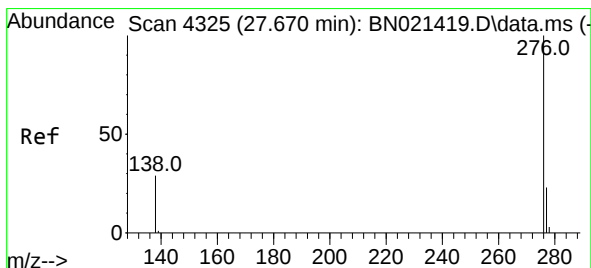
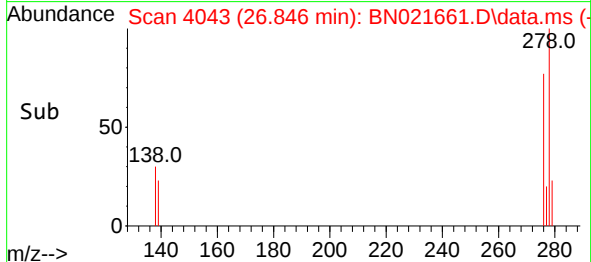
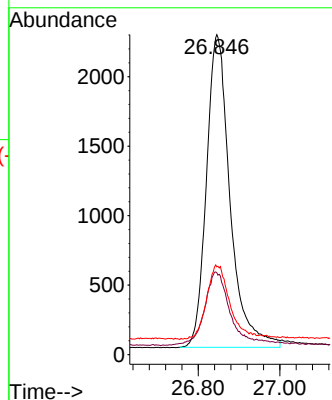
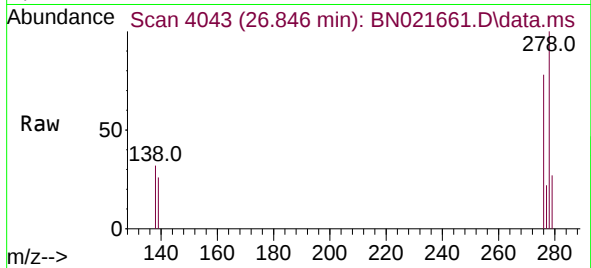




#40
Dibenzo(a,h)anthracene
Concen: 0.405 ng
RT: 26.846 min Scan# 4053
Delta R.T. 0.000 min
Lab File: BN021661.D
Acq: 09 Sep 2022 15:14

Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

Tgt Ion: 278 Resp: 9055
Ion Ratio Lower Upper
278 100
139 25.6 21.8 32.6
279 27.4 20.4 30.6



#41
Benzo(g,h,i)perylene
Concen: 0.423 ng
RT: 27.632 min Scan# 4312
Delta R.T. 0.000 min
Lab File: BN021661.D
Acq: 09 Sep 2022 15:14

Tgt Ion: 276 Resp: 10371
Ion Ratio Lower Upper
276 100
277 24.7 19.7 29.5
138 31.8 23.7 35.5

