

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN040824\
 Data File : BN030765.D
 Acq On : 08 Apr 2024 10:59
 Operator : MA/JU
 Sample : SSTDCCC0.4
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 SSTDCCC0.4

Quant Time: Apr 08 12:01:41 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\8270-SIM-BN033024.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Sat Mar 30 00:04:36 2024
 Response via : Initial Calibration

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

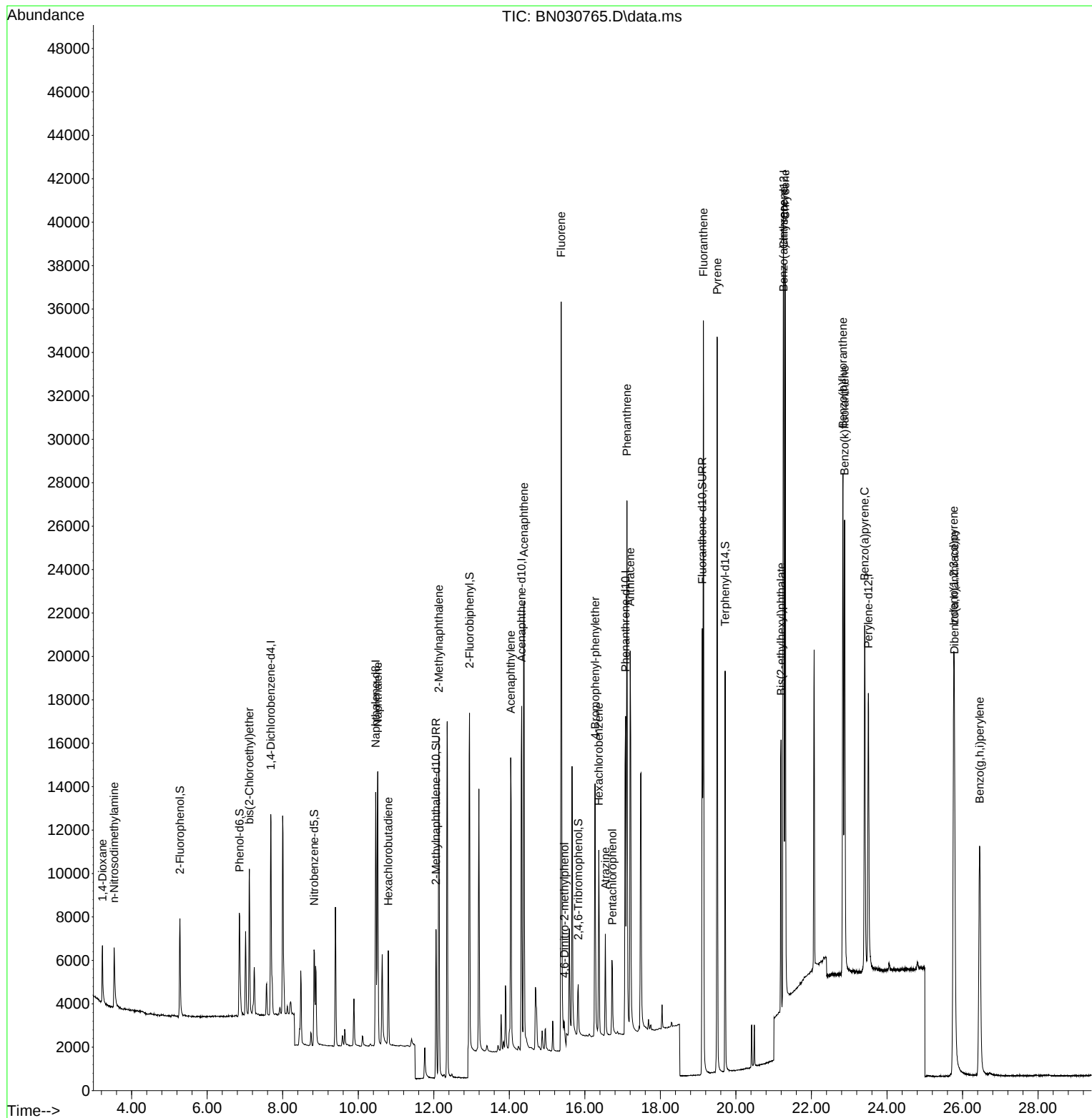
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.682	152	4834	0.400	ng	-0.02
7) Naphthalene-d8	10.464	136	15523	0.400	ng	-0.02
13) Acenaphthene-d10	14.327	164	9860	0.400	ng	-0.01
19) Phenanthrene-d10	17.077	188	23126	0.400	ng	-0.01
29) Chrysene-d12	21.267	240	20570	0.400	ng	#-0.02
35) Perylene-d12	23.507	264	18434	0.400	ng	-0.02
System Monitoring Compounds						
4) 2-Fluorophenol	5.277	112	4211	0.400	ng	-0.02
5) Phenol-d6	6.859	99	5180	0.383	ng	-0.01
8) Nitrobenzene-d5	8.830	82	4051	0.371	ng	-0.02
11) 2-Methylnaphthalene-d10	12.058	152	9605	0.404	ng	-0.02
14) 2,4,6-Tribromophenol	15.824	330	1508	0.405	ng	-0.01
15) 2-Fluorobiphenyl	12.948	172	13580	0.356	ng	-0.02
27) Fluoranthene-d10	19.112	212	23812	0.382	ng	-0.01
31) Terphenyl-d14	19.716	244	17917	0.377	ng	-0.01
Target Compounds						Qvalue
2) 1,4-Dioxane	3.226	88	2023	0.347	ng	95
3) n-Nitrosodimethylamine	3.537	42	1988	0.353	ng	# 94
6) bis(2-Chloroethyl)ether	7.119	93	5072	0.380	ng	98
9) Naphthalene	10.517	128	16760	0.390	ng	100
10) Hexachlorobutadiene	10.795	225	3376	0.384	ng	# 100
12) 2-Methylnaphthalene	12.134	142	11429	0.405	ng	99
16) Acenaphthylene	14.038	152	16215	0.363	ng	100
17) Acenaphthene	14.391	154	11427	0.369	ng	100
18) Fluorene	15.375	166	15368	0.382	ng	100
20) 4,6-Dinitro-2-methylph...	15.460	198	715	0.372	ng	# 77
21) 4-Bromophenyl-phenylether	16.271	248	5036	0.360	ng	# 83
22) Hexachlorobenzene	16.370	284	6480	0.388	ng	98
23) Atrazine	16.544	200	3479	0.342	ng	98
24) Pentachlorophenol	16.730	266	1897	0.447	ng	96
25) Phenanthrene	17.115	178	25692	0.375	ng	100
26) Anthracene	17.202	178	20073	0.349	ng	100
28) Fluoranthene	19.140	202	31172	0.382	ng	100
30) Pyrene	19.507	202	31594	0.392	ng	100
32) Benzo(a)anthracene	21.258	228	26669	0.366	ng	99
33) Chrysene	21.303	228	28514	0.365	ng	100
34) Bis(2-ethylhexyl)phtha...	21.195	149	12525	0.396	ng	100
36) Indeno(1,2,3-cd)pyrene	25.767	276	26789	0.328	ng	99
37) Benzo(b)fluoranthene	22.834	252	28453	0.379	ng	99
38) Benzo(k)fluoranthene	22.878	252	27549	0.366	ng	98
39) Benzo(a)pyrene	23.410	252	23036	0.384	ng	97
40) Dibenzo(a,h)anthracene	25.787	278	20955	0.324	ng	99
41) Benzo(g,h,i)perylene	26.457	276	23551	0.339	ng	99

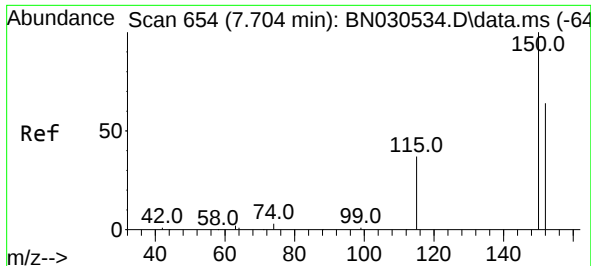
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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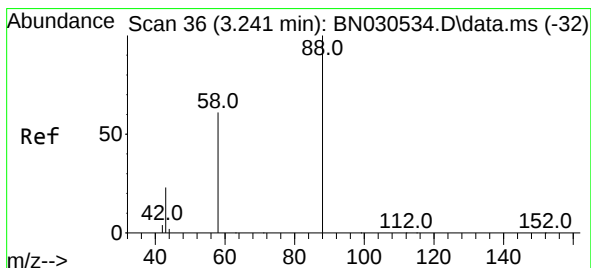
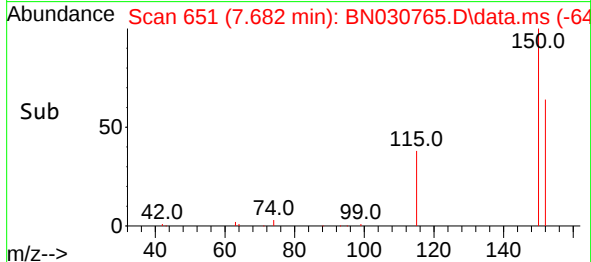
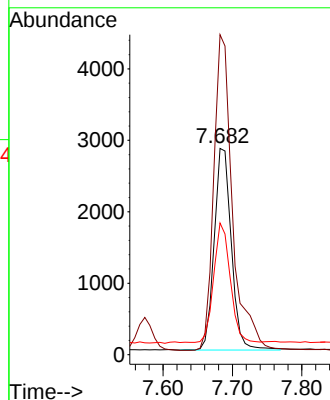
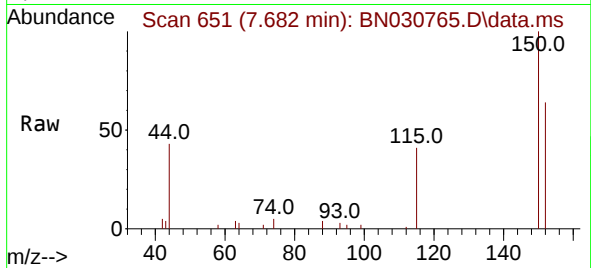




#1
 1,4-Dichlorobenzene-d4
 Concen: 0.400 ng
 RT: 7.682 min Scan# 61
 Delta R.T. -0.022 min
 Lab File: BN030765.D
 Acq: 08 Apr 2024 10:59

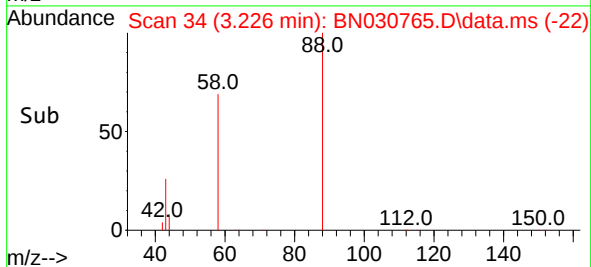
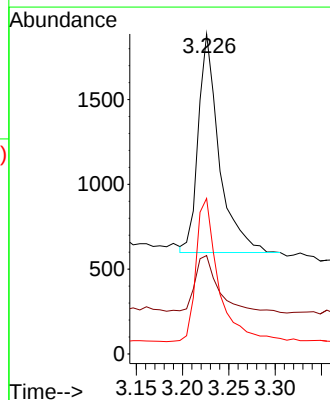
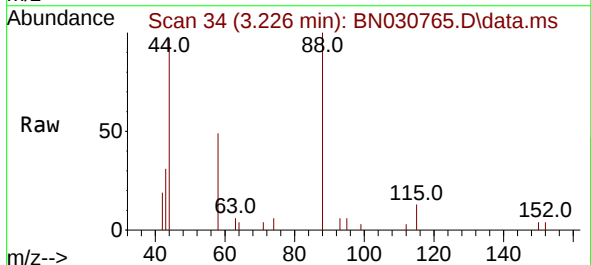
Instrument :
 BNA_N
 ClientSampleId :
 SSTDCCC0.4

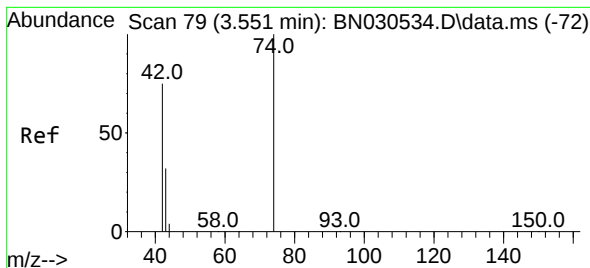
Tgt Ion:152 Resp: 4834
 Ion Ratio Lower Upper
 152 100
 150 155.1 124.2 186.4
 115 63.8 48.6 72.8



#2
 1,4-Dioxane
 Concen: 0.347 ng
 RT: 3.226 min Scan# 34
 Delta R.T. -0.015 min
 Lab File: BN030765.D
 Acq: 08 Apr 2024 10:59

Tgt Ion: 88 Resp: 2023
 Ion Ratio Lower Upper
 88 100
 43 29.3 21.9 32.9
 58 71.0 53.4 80.2





#3

n-Nitrosodimethylamine

Concen: 0.353 ng

RT: 3.537 min Scan# 71

Delta R.T. -0.015 min

Lab File: BN030765.D

Acq: 08 Apr 2024 10:59

Instrument :

BNA_N

ClientSampleId :

SSTDCCC0.4

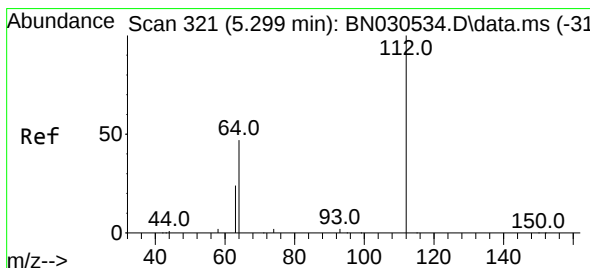
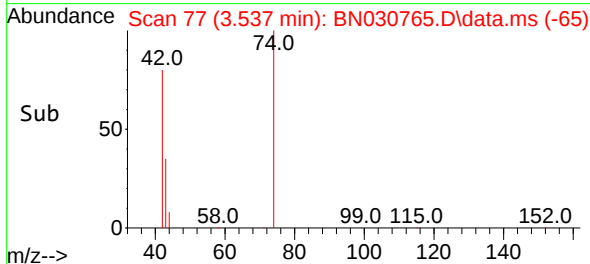
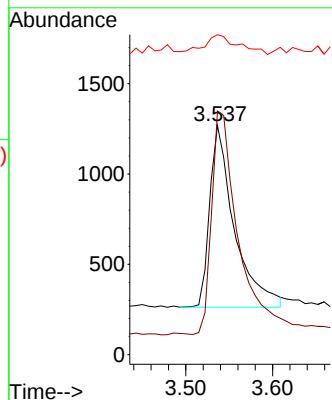
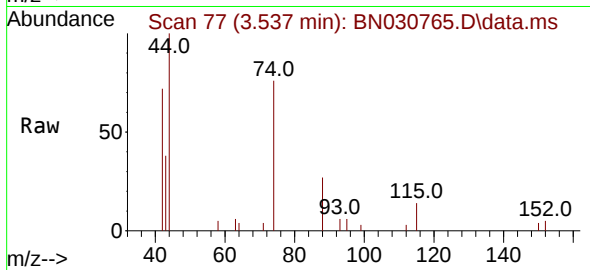
Tgt Ion: 42 Resp: 1988

Ion Ratio Lower Upper

42 100

74 132.1 100.9 151.3

44 15.2 5.8 8.6#



#4

2-Fluorophenol

Concen: 0.400 ng

RT: 5.277 min Scan# 318

Delta R.T. -0.022 min

Lab File: BN030765.D

Acq: 08 Apr 2024 10:59

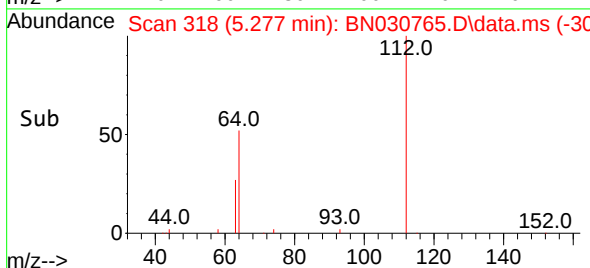
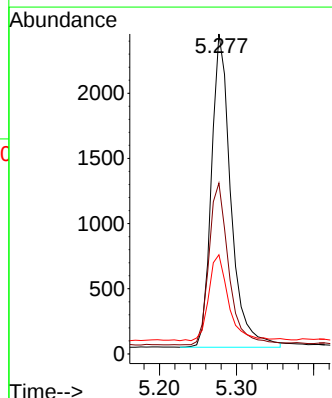
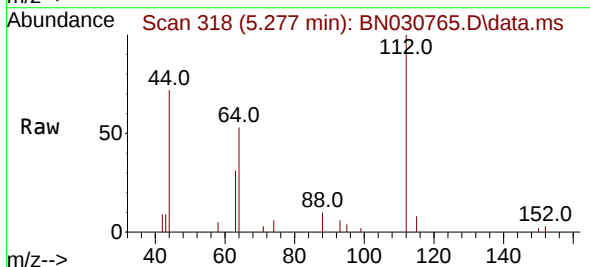
Tgt Ion: 112 Resp: 4211

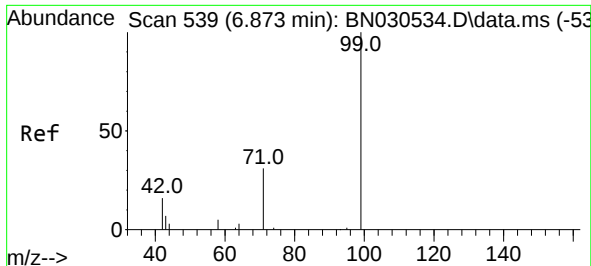
Ion Ratio Lower Upper

112 100

64 52.5 43.2 64.8

63 27.9 22.5 33.7

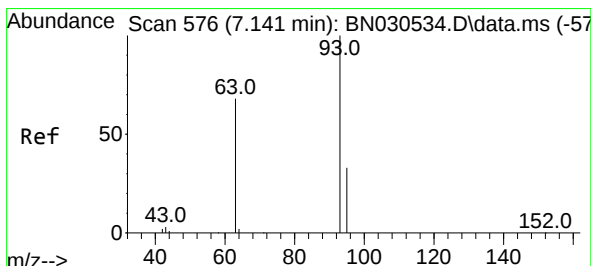
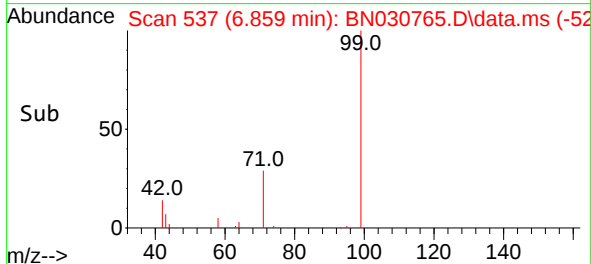
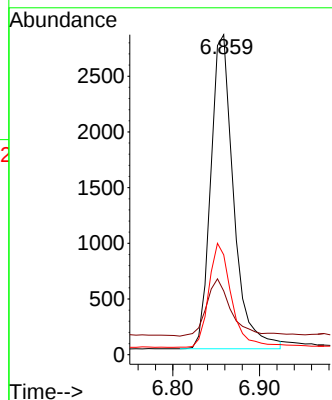
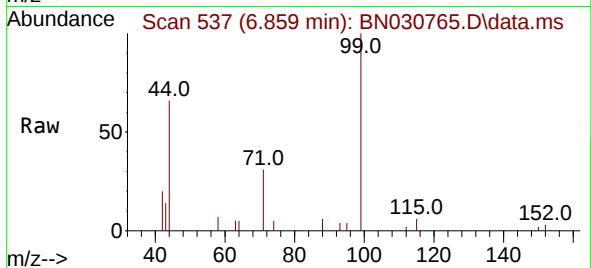




#5
Phenol-d6
Concen: 0.383 ng
RT: 6.859 min Scan# 51
Delta R.T. -0.015 min
Lab File: BN030765.D
Acq: 08 Apr 2024 10:59

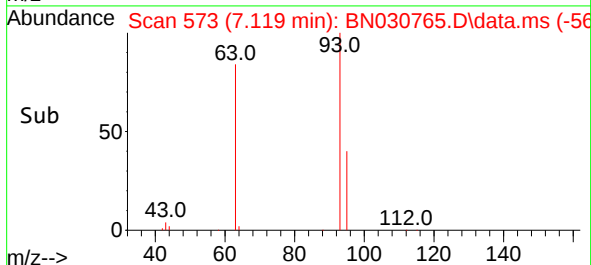
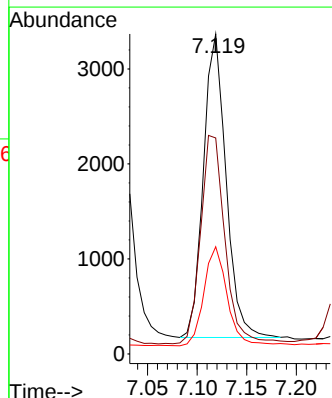
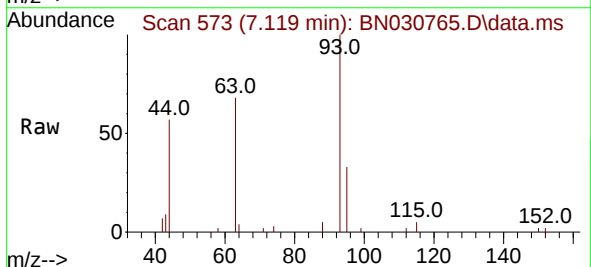
Instrument :
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ClientSampleId :
SSTDCCC0.4

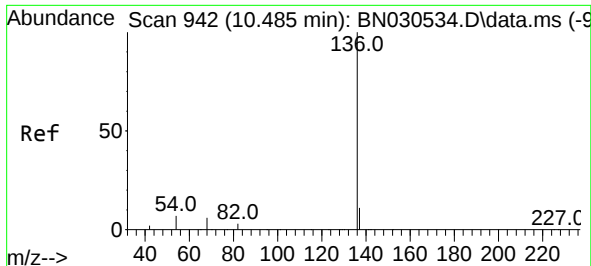
Tgt Ion: 99 Resp: 5180
Ion Ratio Lower Upper
99 100
42 19.6 15.8 23.6
71 32.8 25.9 38.9



#6
bis(2-Chloroethyl)ether
Concen: 0.380 ng
RT: 7.119 min Scan# 573
Delta R.T. -0.022 min
Lab File: BN030765.D
Acq: 08 Apr 2024 10:59

Tgt Ion: 93 Resp: 5072
Ion Ratio Lower Upper
93 100
63 74.1 60.5 90.7
95 33.8 27.5 41.3

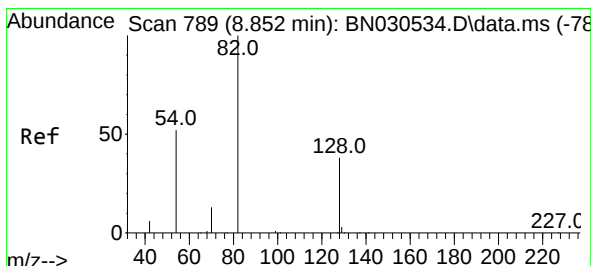
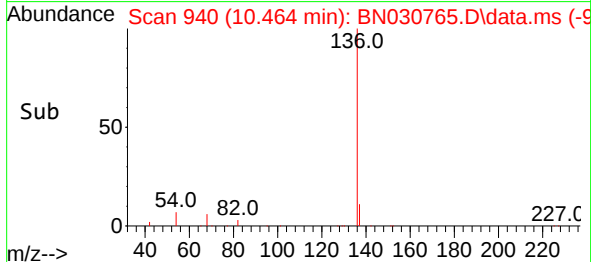
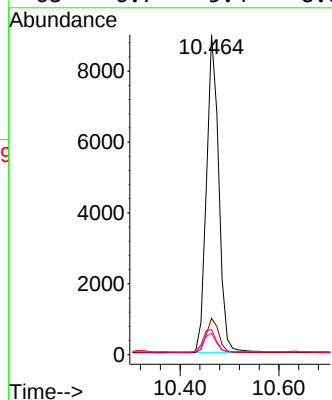
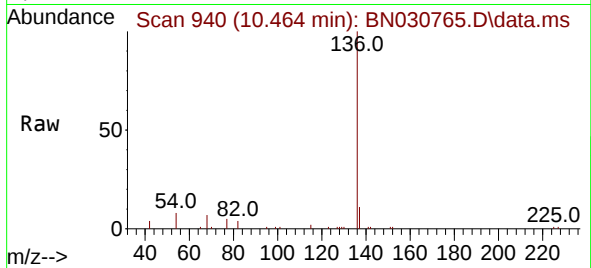




#7
Naphthalene-d8
Concen: 0.400 ng
RT: 10.464 min Scan# 94
Delta R.T. -0.021 min
Lab File: BN030765.D
Acq: 08 Apr 2024 10:59

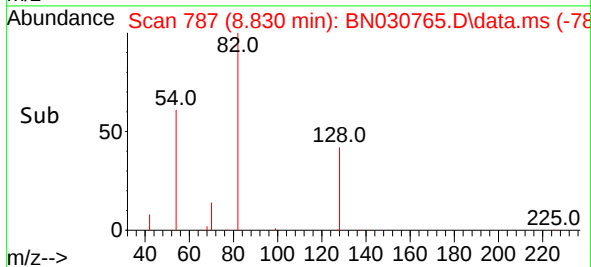
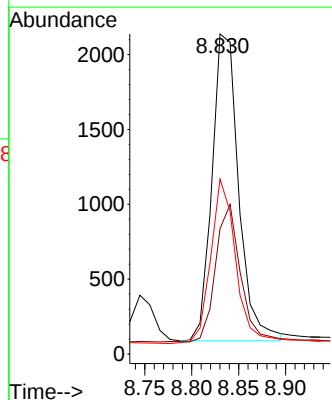
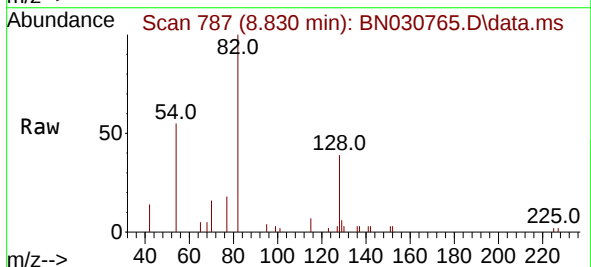
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

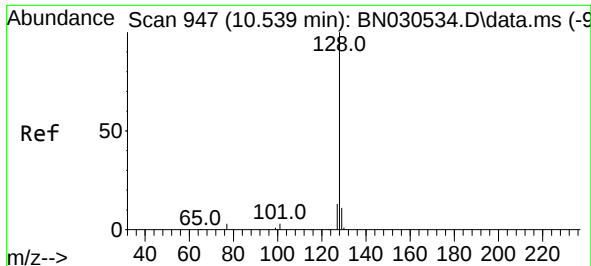
Tgt Ion:	136	Resp:	15523
Ion Ratio	Lower	Upper	
136	100		
137	11.3	9.1	13.7
54	7.9	6.4	9.6
68	6.7	5.4	8.0



#8
Nitrobenzene-d5
Concen: 0.371 ng
RT: 8.830 min Scan# 787
Delta R.T. -0.021 min
Lab File: BN030765.D
Acq: 08 Apr 2024 10:59

Tgt Ion:	82	Resp:	4051
Ion Ratio	Lower	Upper	
82	100		
128	39.1	32.3	48.5
54	54.7	42.7	64.1

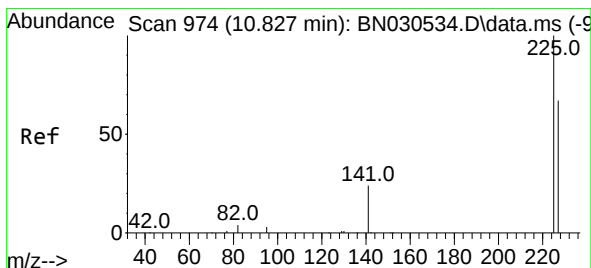
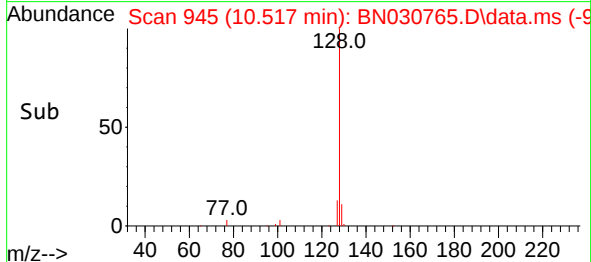
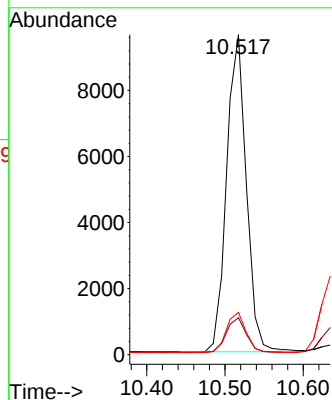
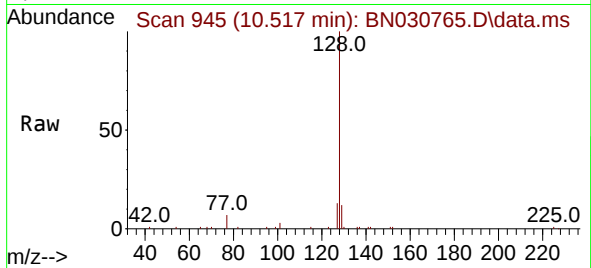




#9
Naphthalene
Concen: 0.390 ng
RT: 10.517 min Scan# 945
Delta R.T. -0.022 min
Lab File: BN030765.D
Acq: 08 Apr 2024 10:59

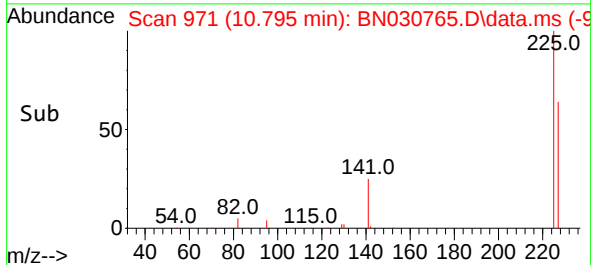
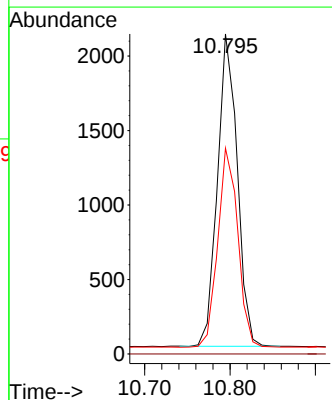
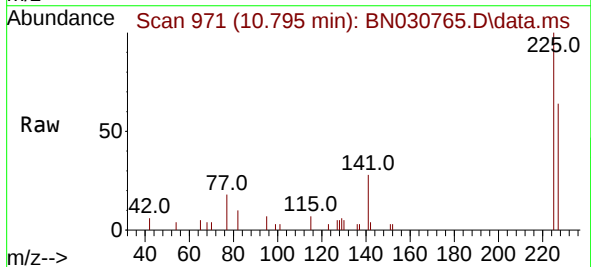
Instrument :
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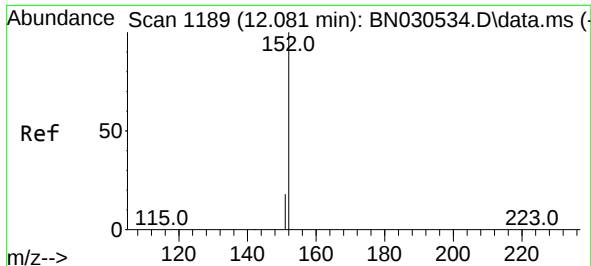
Tgt Ion:128 Resp: 16760
Ion Ratio Lower Upper
128 100
129 11.6 9.0 13.6
127 13.2 10.5 15.7



#10
Hexachlorobutadiene
Concen: 0.384 ng
RT: 10.795 min Scan# 971
Delta R.T. -0.032 min
Lab File: BN030765.D
Acq: 08 Apr 2024 10:59

Tgt Ion:225 Resp: 3376
Ion Ratio Lower Upper
225 100
223 0.0 0.0 0.0
227 64.4 51.4 77.2

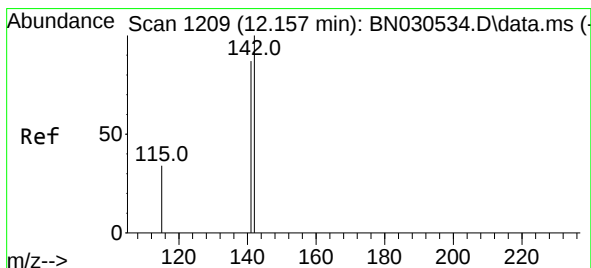
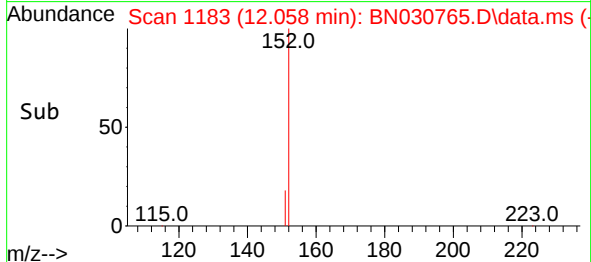
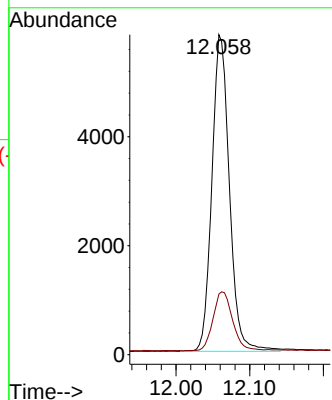
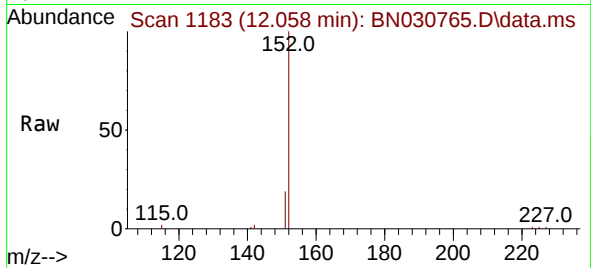




#11
2-Methylnaphthalene-d10
Concen: 0.404 ng
RT: 12.058 min Scan# 1189
Delta R.T. -0.023 min
Lab File: BN030765.D
Acq: 08 Apr 2024 10:59

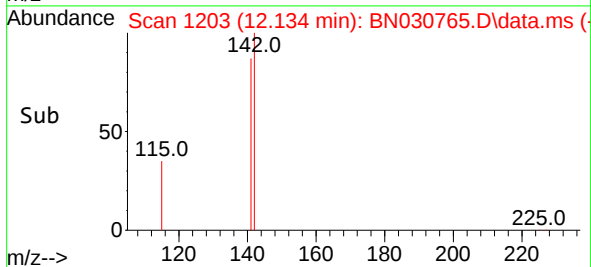
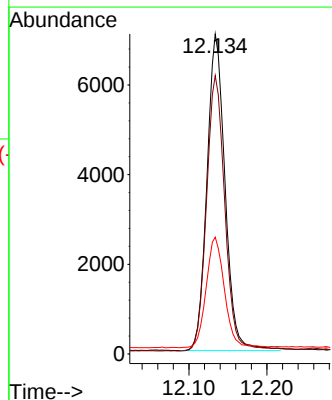
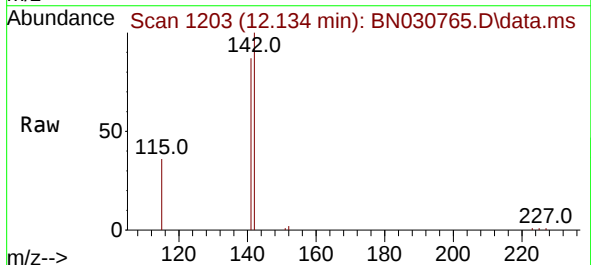
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

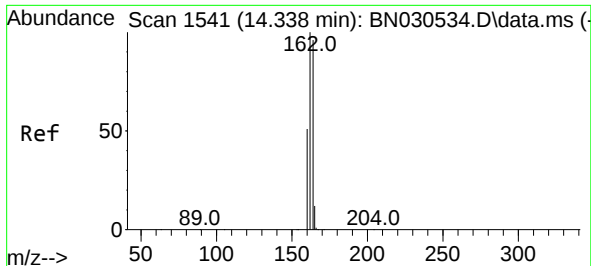
Tgt Ion:152 Resp: 9605
Ion Ratio Lower Upper
152 100
151 20.8 16.7 25.1



#12
2-Methylnaphthalene
Concen: 0.405 ng
RT: 12.134 min Scan# 1203
Delta R.T. -0.023 min
Lab File: BN030765.D
Acq: 08 Apr 2024 10:59

Tgt Ion:142 Resp: 11429
Ion Ratio Lower Upper
142 100
141 87.0 69.8 104.8
115 36.5 28.3 42.5

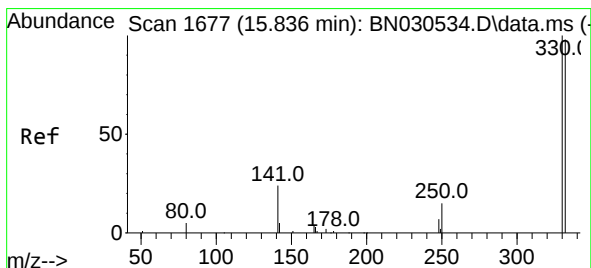
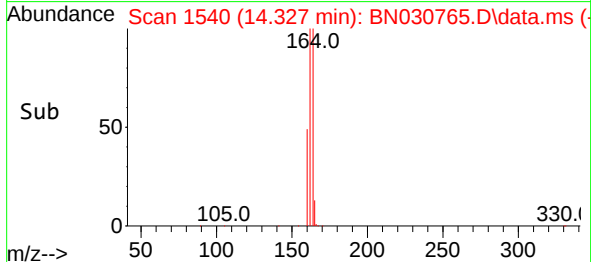
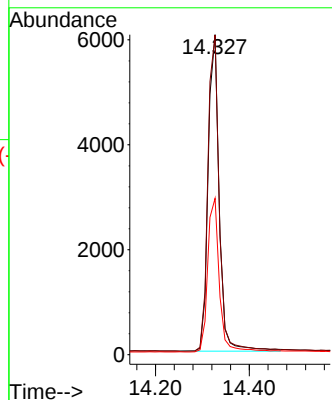
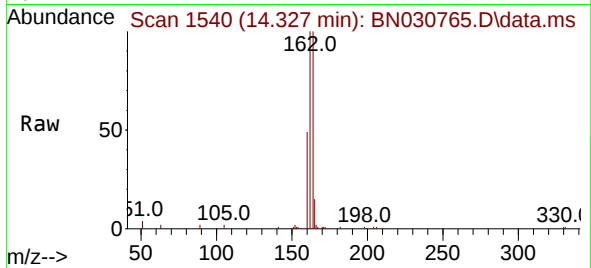




#13
Acenaphthene-d10
Concen: 0.400 ng
RT: 14.327 min Scan# 11
Delta R.T. -0.011 min
Lab File: BN030765.D
Acq: 08 Apr 2024 10:59

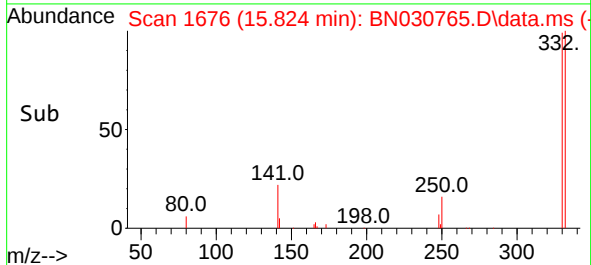
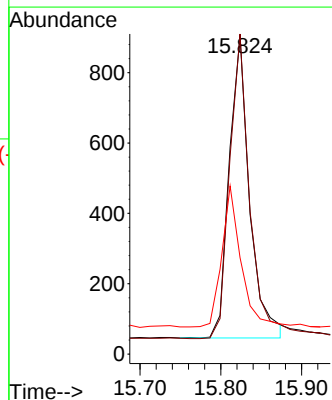
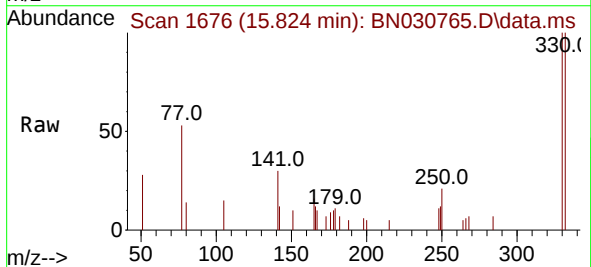
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

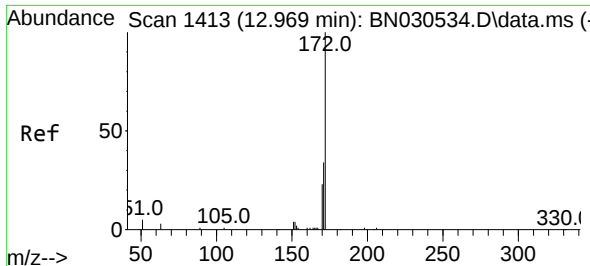
Tgt Ion:164 Resp: 9860
Ion Ratio Lower Upper
164 100
162 99.9 83.5 125.3
160 48.8 42.5 63.7



#14
2,4,6-Tribromophenol
Concen: 0.405 ng
RT: 15.824 min Scan# 1676
Delta R.T. -0.013 min
Lab File: BN030765.D
Acq: 08 Apr 2024 10:59

Tgt Ion:330 Resp: 1508
Ion Ratio Lower Upper
330 100
332 99.1 77.0 115.6
141 43.5 35.9 53.9

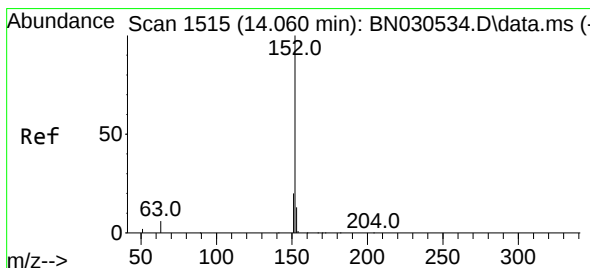
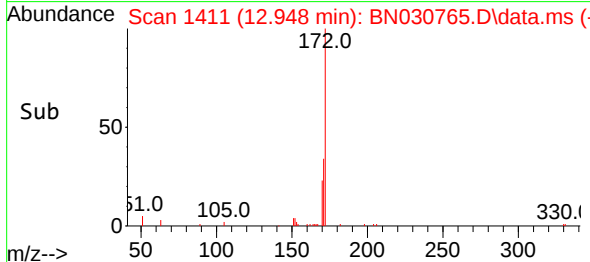
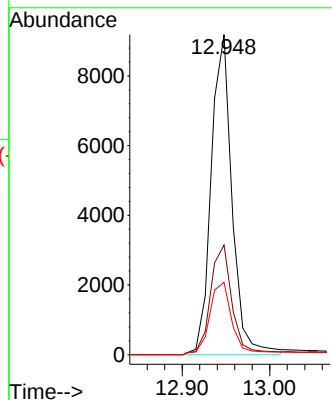
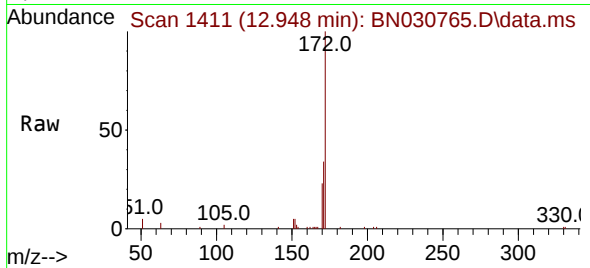




#15
2-Fluorobiphenyl
Concen: 0.356 ng
RT: 12.948 min Scan# 1411
Delta R.T. -0.022 min
Lab File: BN030765.D
Acq: 08 Apr 2024 10:59

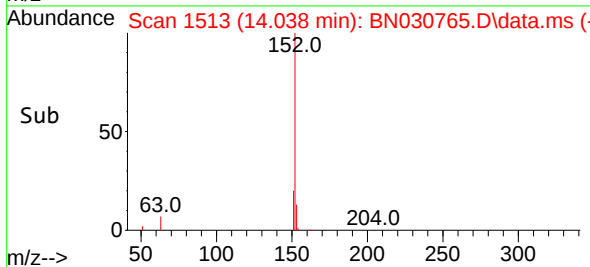
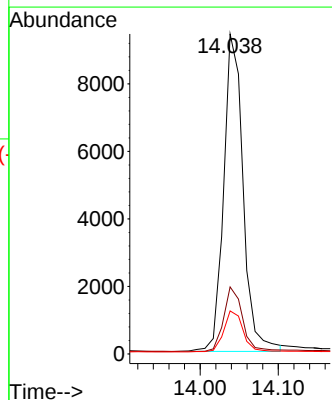
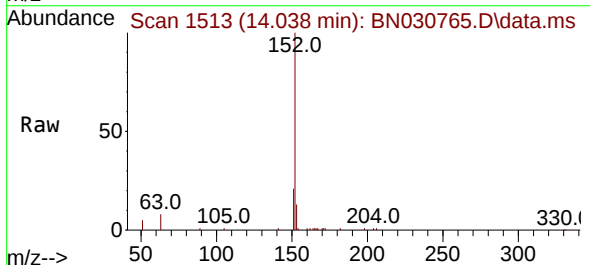
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

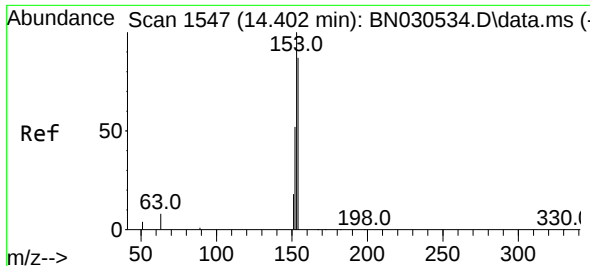
Tgt Ion:172 Resp: 13580
Ion Ratio Lower Upper
172 100
171 34.2 27.1 40.7
170 22.6 18.3 27.5



#16
Acenaphthylene
Concen: 0.363 ng
RT: 14.038 min Scan# 1513
Delta R.T. -0.022 min
Lab File: BN030765.D
Acq: 08 Apr 2024 10:59

Tgt Ion:152 Resp: 16215
Ion Ratio Lower Upper
152 100
151 19.7 15.6 23.4
153 12.9 10.3 15.5

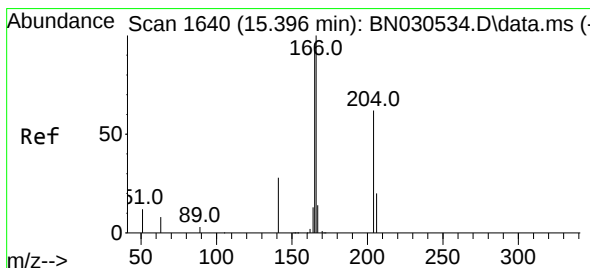
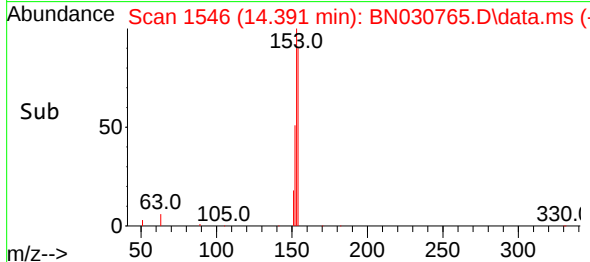
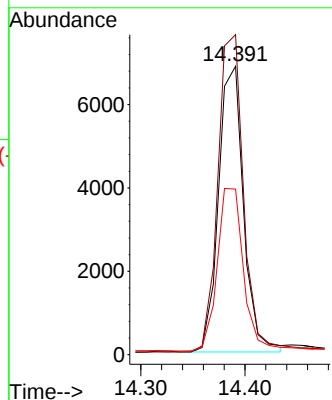
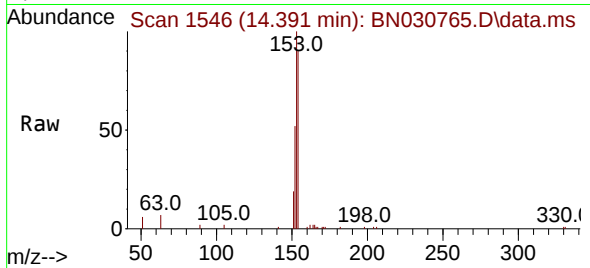




#17
Acenaphthene
Concen: 0.369 ng
RT: 14.391 min Scan# 11
Delta R.T. -0.011 min
Lab File: BN030765.D
Acq: 08 Apr 2024 10:59

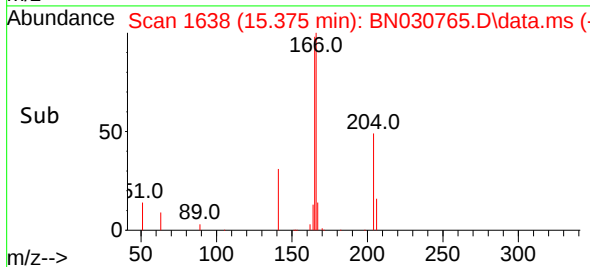
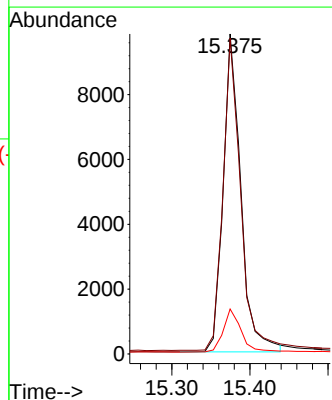
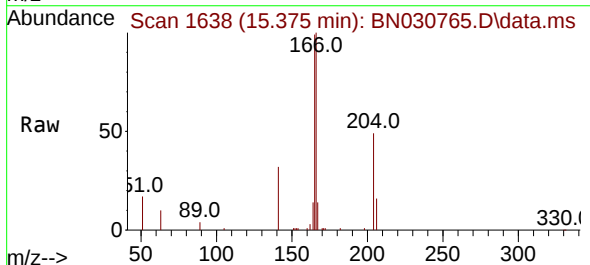
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

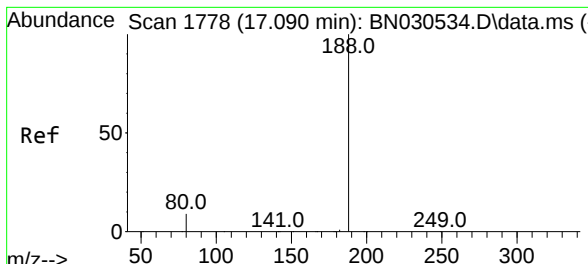
Tgt Ion:154 Resp: 11427
Ion Ratio Lower Upper
154 100
153 114.3 91.0 136.6
152 60.0 47.8 71.6



#18
Fluorene
Concen: 0.382 ng
RT: 15.375 min Scan# 1638
Delta R.T. -0.022 min
Lab File: BN030765.D
Acq: 08 Apr 2024 10:59

Tgt Ion:166 Resp: 15368
Ion Ratio Lower Upper
166 100
165 97.5 77.9 116.9
167 13.6 10.8 16.2

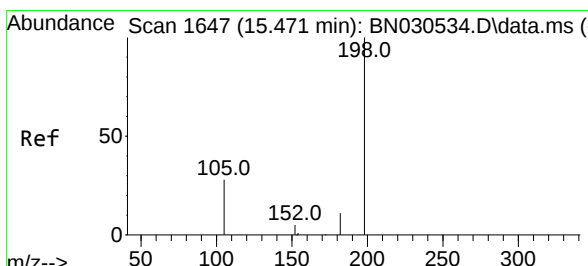
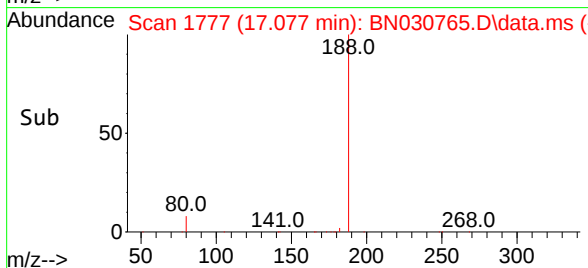
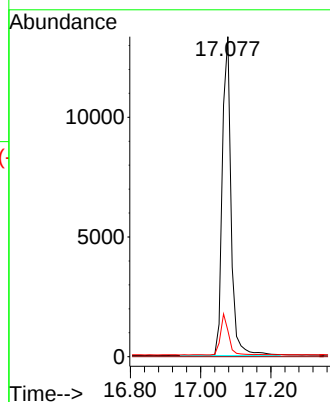
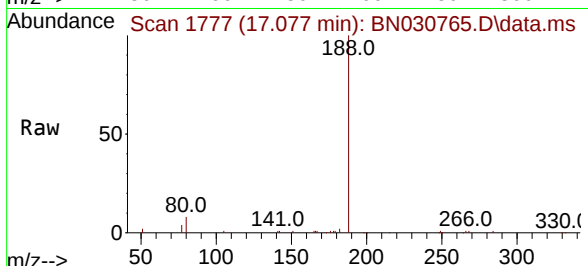




#19
 Phenanthrene-d10
 Concen: 0.400 ng
 RT: 17.077 min Scan# 11
 Delta R.T. -0.013 min
 Lab File: BN030765.D
 Acq: 08 Apr 2024 10:59

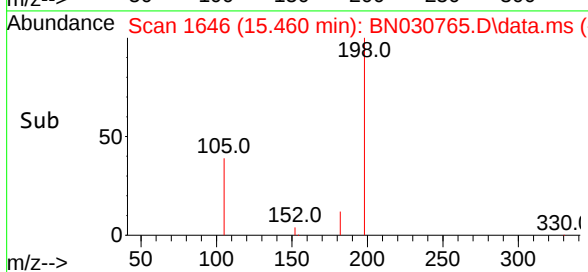
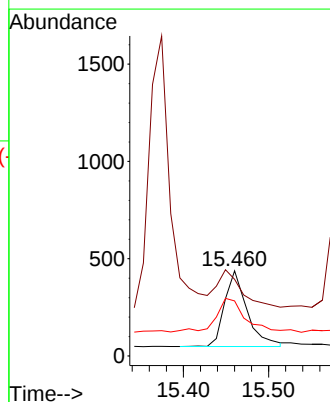
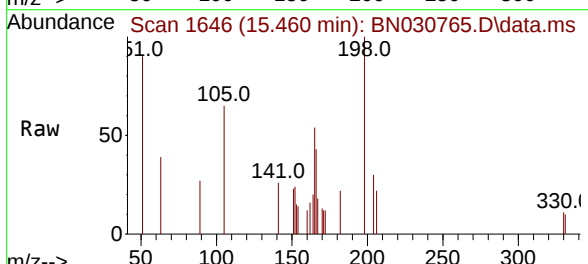
Instrument :
 BNA_N
 ClientSampleId :
 SSTDCCC0.4

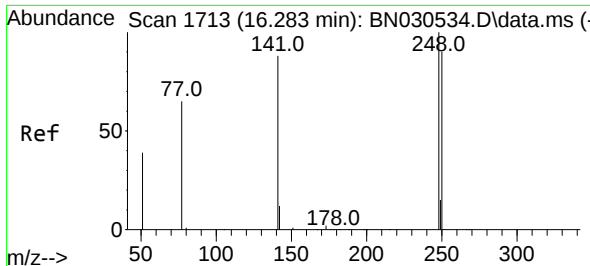
Tgt Ion:	188	Resp:	23126
Ion Ratio	Lower	Upper	
188	100		
94	0.0	0.0	0.0
80	8.1	7.4	11.0



#20
 4,6-Dinitro-2-methylphenol
 Concen: 0.372 ng
 RT: 15.460 min Scan# 1646
 Delta R.T. -0.011 min
 Lab File: BN030765.D
 Acq: 08 Apr 2024 10:59

Tgt Ion:	198	Resp:	715
Ion Ratio	Lower	Upper	
198	100		
51	90.0	57.8	86.6#
105	64.6	37.5	56.3#

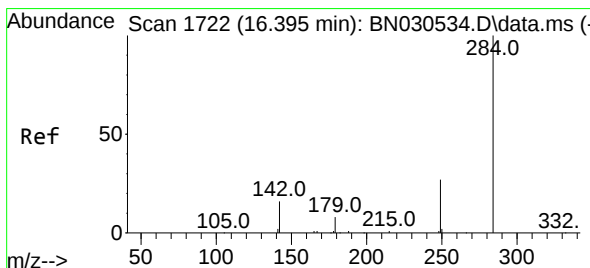
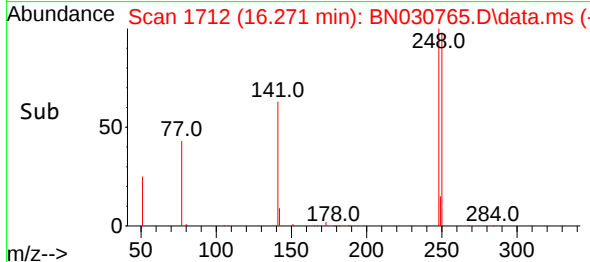
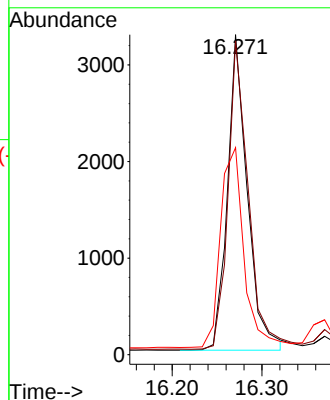
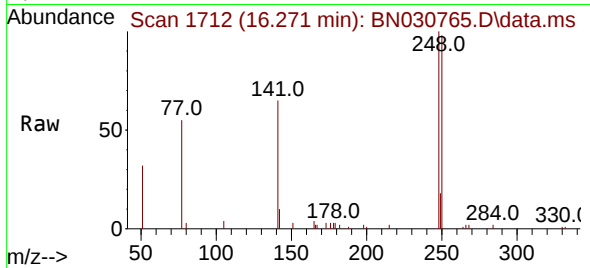




#21
4-Bromophenyl-phenylether
Concen: 0.360 ng
RT: 16.271 min Scan# 1712
Delta R.T. -0.013 min
Lab File: BN030765.D
Acq: 08 Apr 2024 10:59

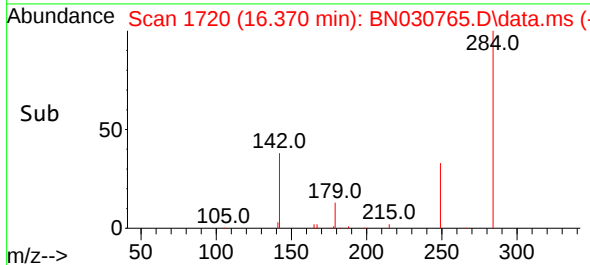
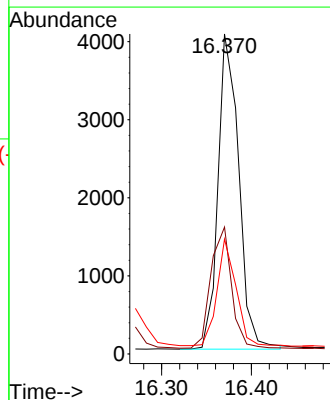
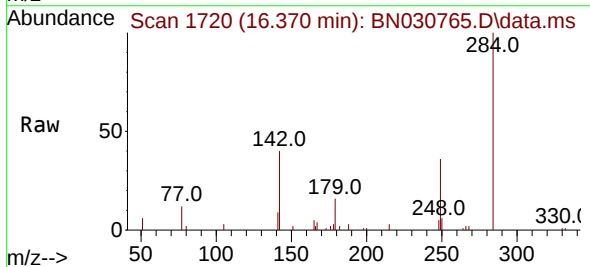
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

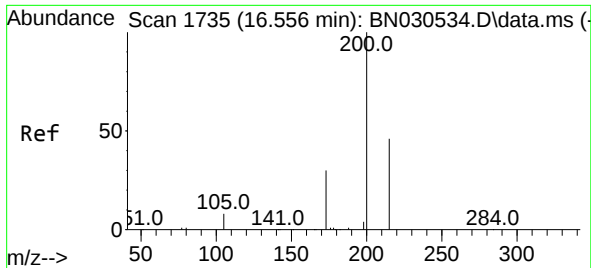
Tgt Ion:248 Resp: 5036
Ion Ratio Lower Upper
248 100
250 98.0 72.2 108.2
141 64.7 71.1 106.7#



#22
Hexachlorobenzene
Concen: 0.388 ng
RT: 16.370 min Scan# 1720
Delta R.T. -0.025 min
Lab File: BN030765.D
Acq: 08 Apr 2024 10:59

Tgt Ion:284 Resp: 6480
Ion Ratio Lower Upper
284 100
142 38.4 31.8 47.6
249 30.7 25.8 38.6

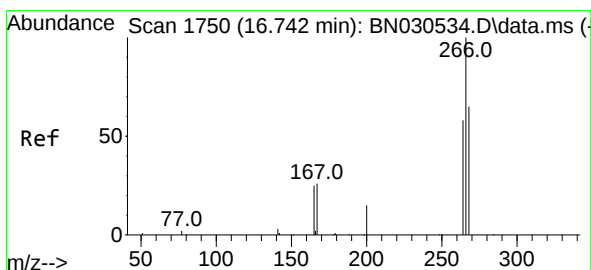
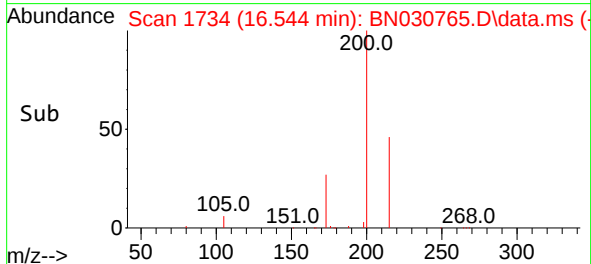
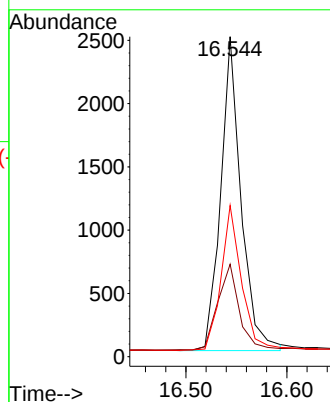
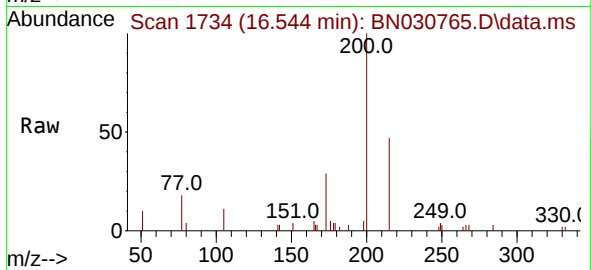




#23
 Atrazine
 Concen: 0.342 ng
 RT: 16.544 min Scan# 1734
 Delta R.T. -0.013 min
 Lab File: BN030765.D
 Acq: 08 Apr 2024 10:59

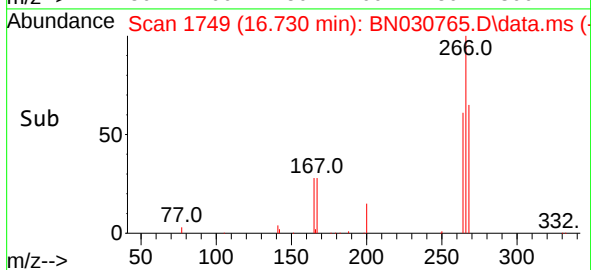
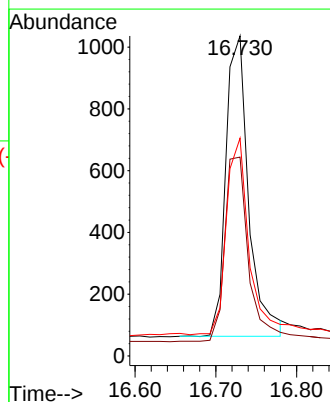
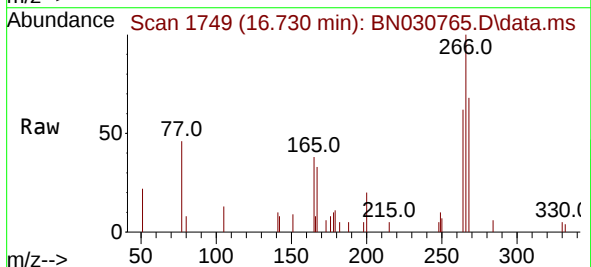
Instrument :
 BNA_N
 ClientSampleId :
 SSTDCCC0.4

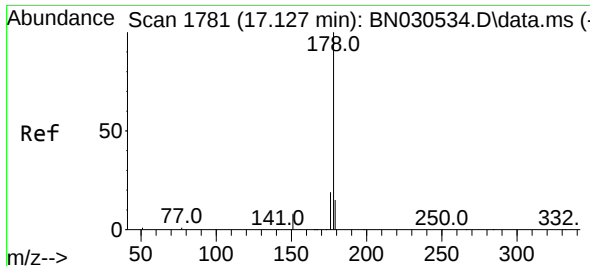
Tgt Ion:200 Resp: 3479
 Ion Ratio Lower Upper
 200 100
 173 28.9 25.0 37.6
 215 47.3 37.4 56.2



#24
 Pentachlorophenol
 Concen: 0.447 ng
 RT: 16.730 min Scan# 1749
 Delta R.T. -0.012 min
 Lab File: BN030765.D
 Acq: 08 Apr 2024 10:59

Tgt Ion:266 Resp: 1897
 Ion Ratio Lower Upper
 266 100
 264 63.7 48.7 73.1
 268 64.6 49.5 74.3

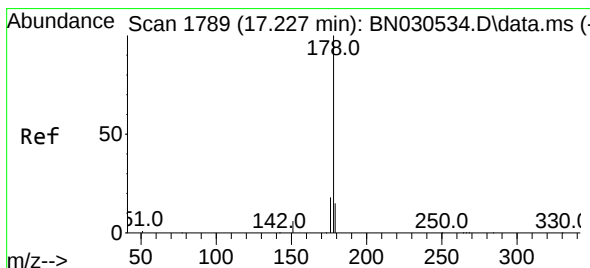
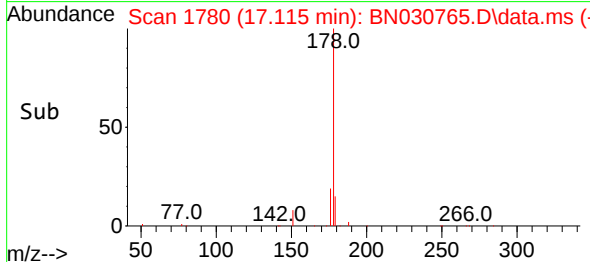
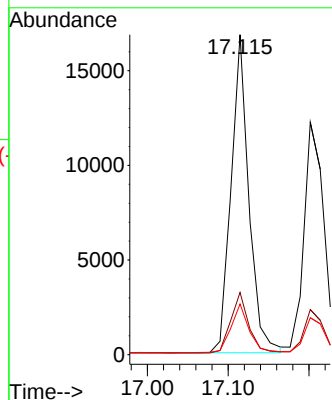
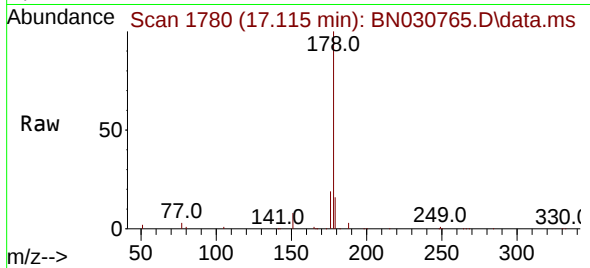




#25
Phenanthrene
Concen: 0.375 ng
RT: 17.115 min Scan# 1780
Delta R.T. -0.013 min
Lab File: BN030765.D
Acq: 08 Apr 2024 10:59

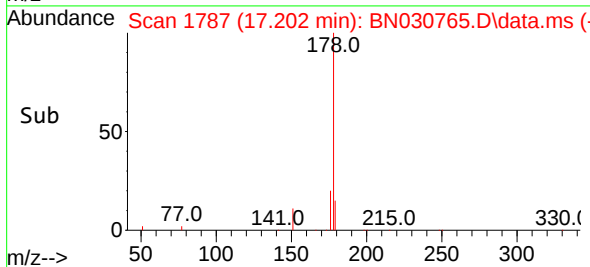
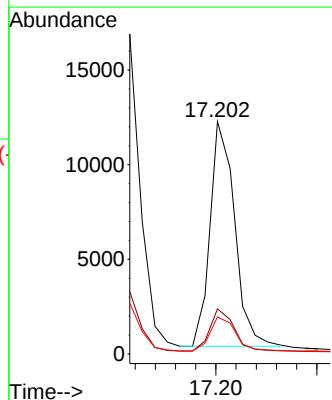
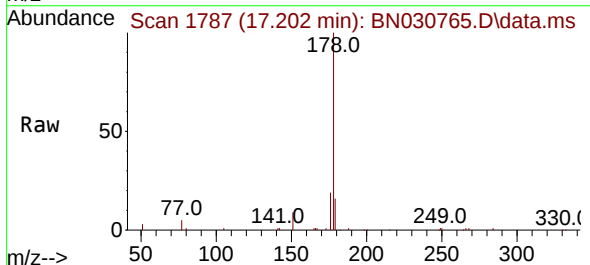
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

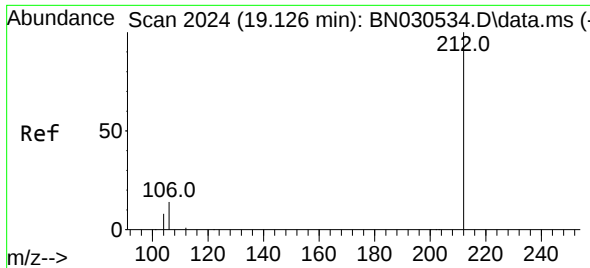
Tgt Ion:178 Resp: 25692
Ion Ratio Lower Upper
178 100
176 19.2 15.4 23.2
179 15.5 12.4 18.6



#26
Anthracene
Concen: 0.349 ng
RT: 17.202 min Scan# 1787
Delta R.T. -0.025 min
Lab File: BN030765.D
Acq: 08 Apr 2024 10:59

Tgt Ion:178 Resp: 20073
Ion Ratio Lower Upper
178 100
176 18.3 14.8 22.2
179 15.5 12.2 18.4

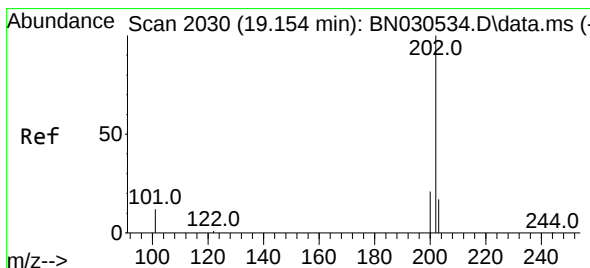
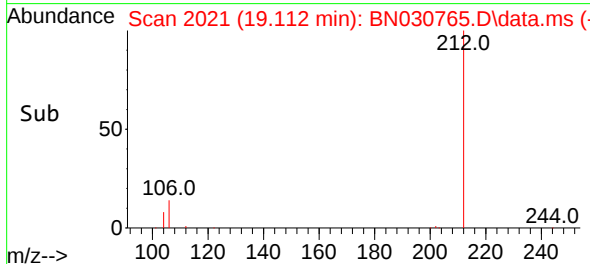
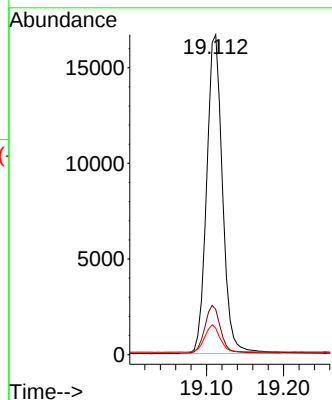
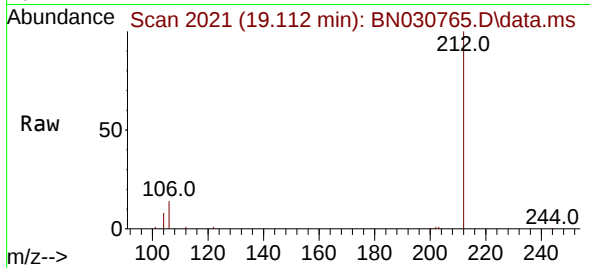




#27
Fluoranthene-d10
Concen: 0.382 ng
RT: 19.112 min Scan# 20
Delta R.T. -0.014 min
Lab File: BN030765.D
Acq: 08 Apr 2024 10:59

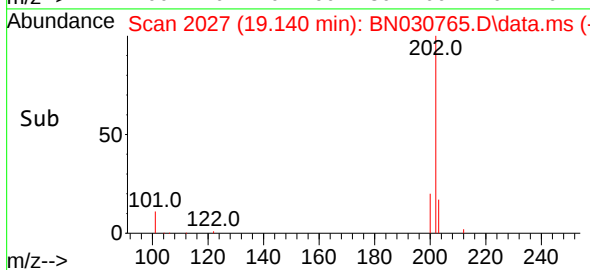
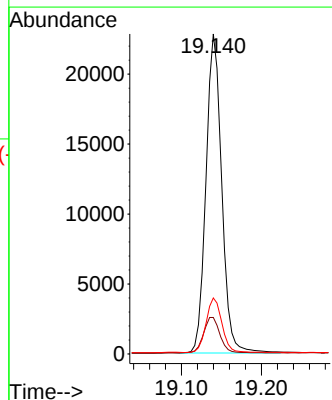
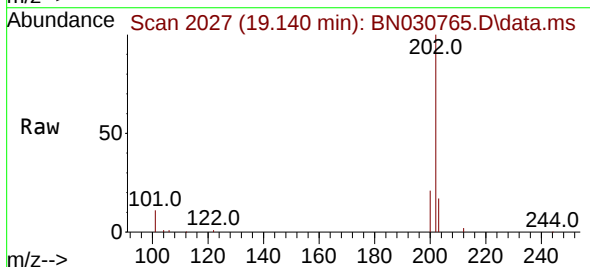
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

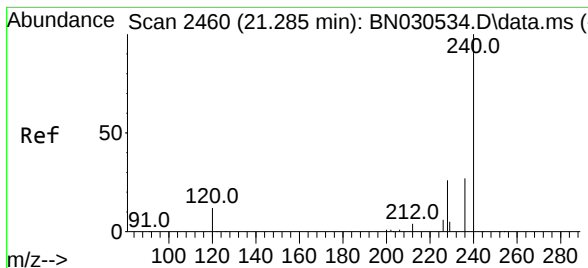
Tgt Ion:212 Resp: 23812
Ion Ratio Lower Upper
212 100
106 14.8 11.8 17.6
104 8.4 6.6 9.8



#28
Fluoranthene
Concen: 0.382 ng
RT: 19.140 min Scan# 2027
Delta R.T. -0.014 min
Lab File: BN030765.D
Acq: 08 Apr 2024 10:59

Tgt Ion:202 Resp: 31172
Ion Ratio Lower Upper
202 100
101 11.9 9.4 14.0
203 17.2 13.7 20.5





#29

Chrysene-d12

Concen: 0.400 ng

RT: 21.267 min Scan# 2460

Delta R.T. -0.018 min

Lab File: BN030765.D

Acq: 08 Apr 2024 10:59

Instrument :

BNA_N

ClientSampleId :

SSTDCCC0.4

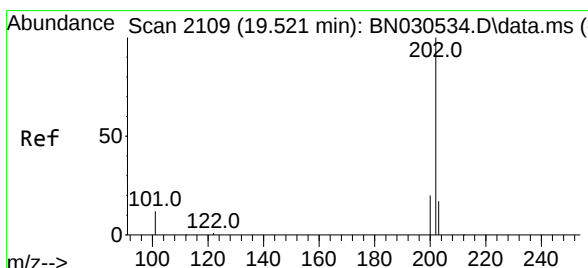
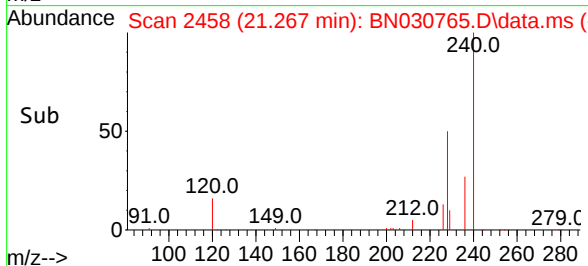
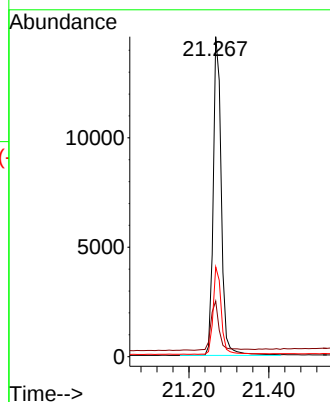
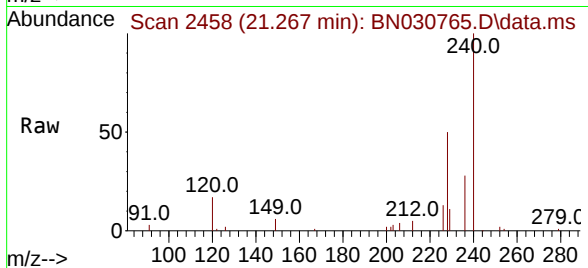
Tgt Ion:240 Resp: 20570

Ion Ratio Lower Upper

240 100

120 17.4 10.6 15.8#

236 28.1 22.1 33.1



#30

Pyrene

Concen: 0.392 ng

RT: 19.507 min Scan# 2106

Delta R.T. -0.014 min

Lab File: BN030765.D

Acq: 08 Apr 2024 10:59

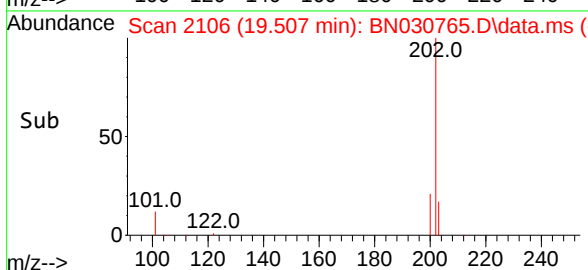
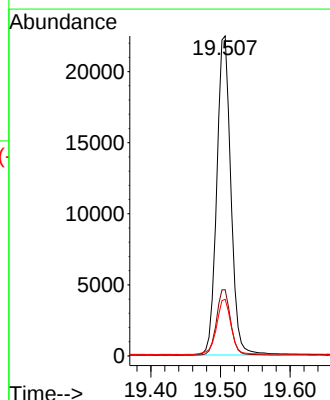
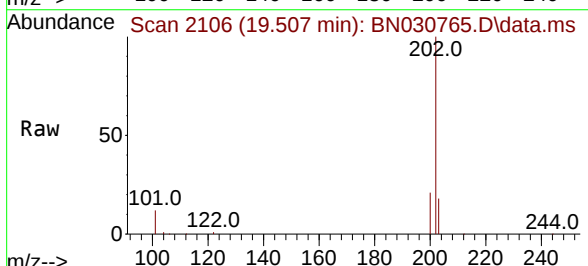
Tgt Ion:202 Resp: 31594

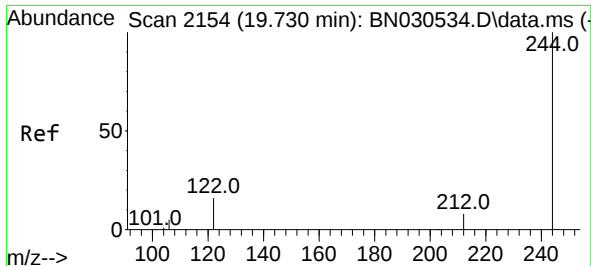
Ion Ratio Lower Upper

202 100

200 20.7 16.6 24.8

203 17.8 14.2 21.4

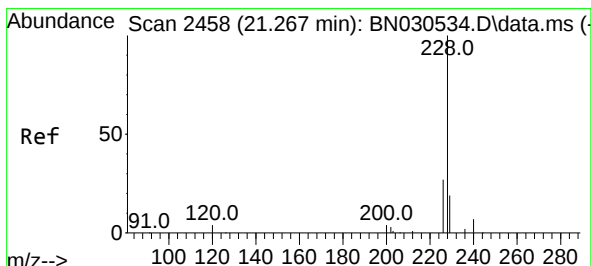
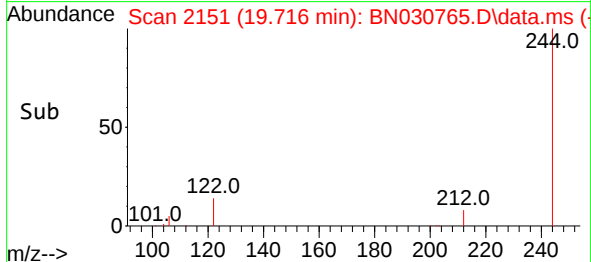
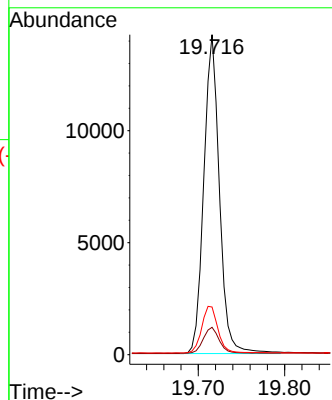
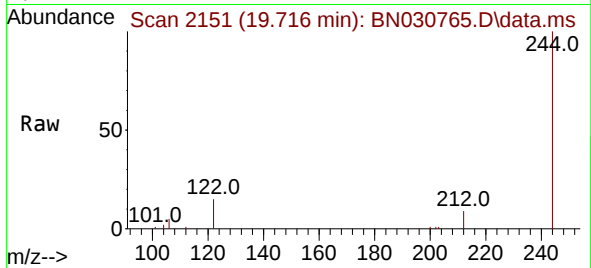




#31
 Terphenyl-d14
 Concen: 0.377 ng
 RT: 19.716 min Scan# 2151
 Delta R.T. -0.014 min
 Lab File: BN030765.D
 Acq: 08 Apr 2024 10:59

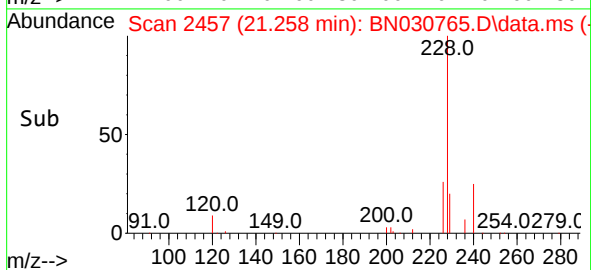
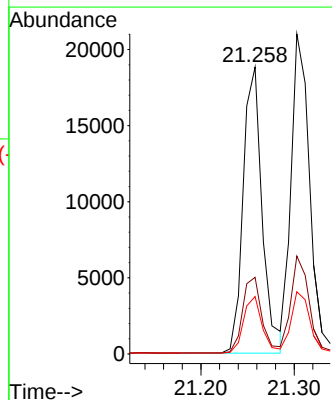
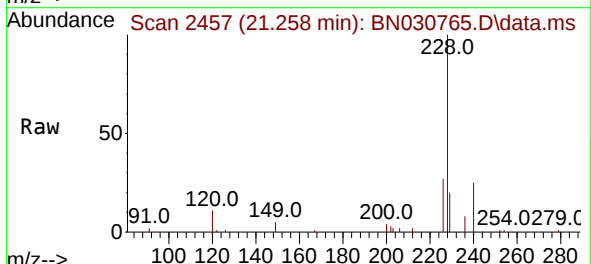
Instrument :
 BNA_N
 ClientSampleId :
 SSTDCCC0.4

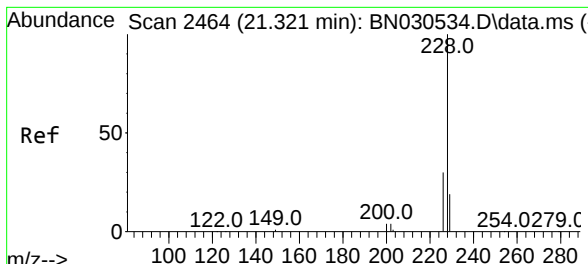
Tgt Ion:244 Resp: 17917
 Ion Ratio Lower Upper
 244 100
 212 8.6 6.9 10.3
 122 14.9 12.7 19.1



#32
 Benzo(a)anthracene
 Concen: 0.366 ng
 RT: 21.258 min Scan# 2457
 Delta R.T. -0.009 min
 Lab File: BN030765.D
 Acq: 08 Apr 2024 10:59

Tgt Ion:228 Resp: 26669
 Ion Ratio Lower Upper
 228 100
 226 26.7 21.8 32.8
 229 20.0 15.4 23.2

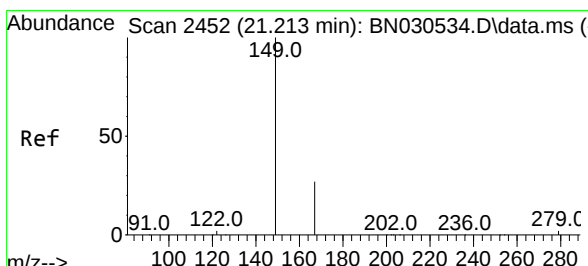
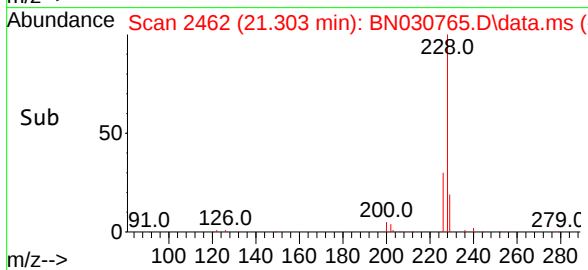
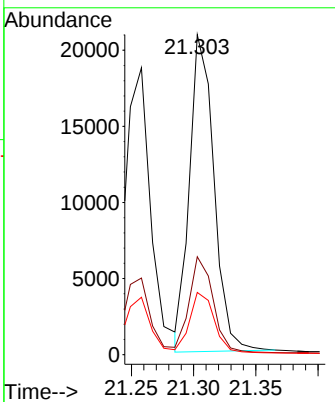
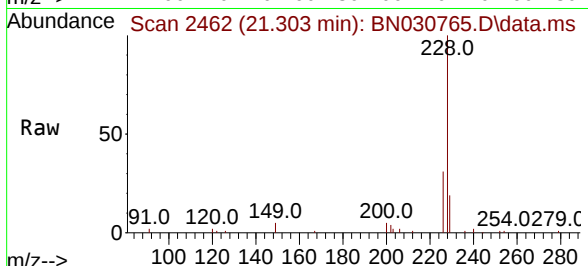




#33
 Chrysene
 Concen: 0.365 ng
 RT: 21.303 min Scan# 2462
 Delta R.T. -0.018 min
 Lab File: BN030765.D
 Acq: 08 Apr 2024 10:59

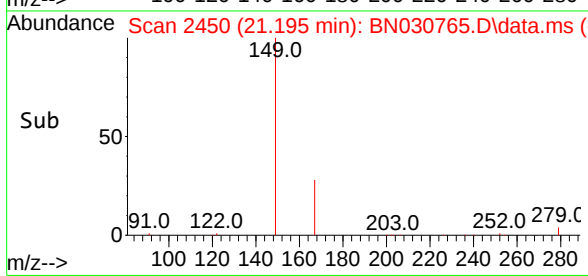
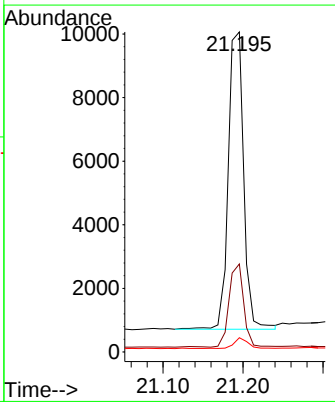
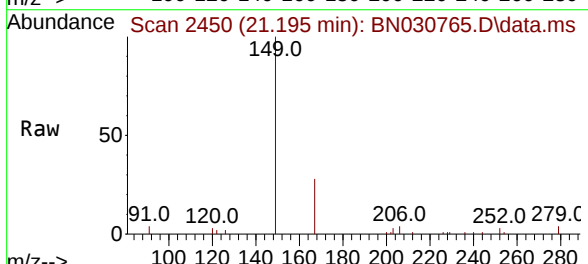
Instrument :
 BNA_N
 ClientSampleId :
 SSTDCCC0.4

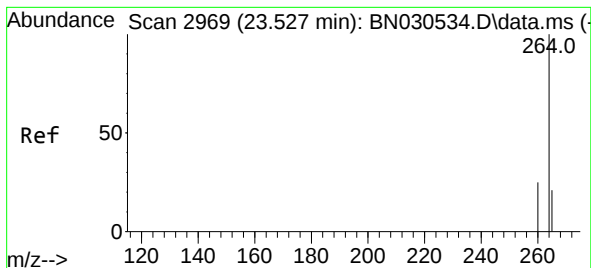
Tgt Ion:	228	Resp:	28514
Ion Ratio	Lower	Upper	
228	100		
226	30.6	24.3	36.5
229	19.4	15.8	23.6



#34
 Bis(2-ethylhexyl)phthalate
 Concen: 0.396 ng
 RT: 21.195 min Scan# 2450
 Delta R.T. -0.018 min
 Lab File: BN030765.D
 Acq: 08 Apr 2024 10:59

Tgt Ion:	149	Resp:	12525
Ion Ratio	Lower	Upper	
149	100		
167	26.6	21.4	32.0
279	3.2	2.3	3.5





#35

Perylene-d12

Concen: 0.400 ng

RT: 23.507 min Scan# 2962

Delta R.T. -0.021 min

Lab File: BN030765.D

Acq: 08 Apr 2024 10:59

Instrument :

BNA_N

ClientSampleId :

SSTDCCC0.4

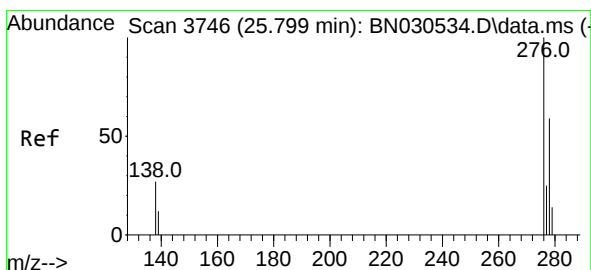
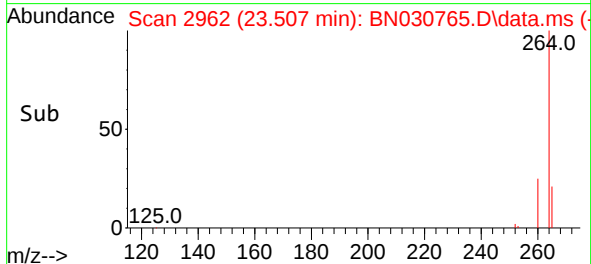
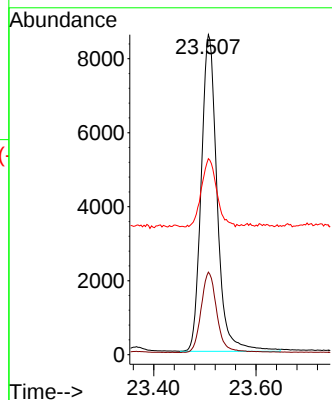
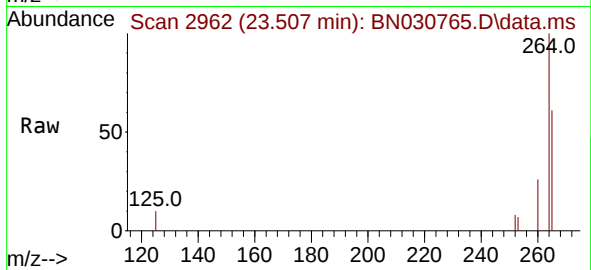
Tgt Ion:264 Resp: 18434

Ion Ratio Lower Upper

264 100

260 25.8 20.6 30.8

265 61.2 41.8 62.8



#36

Indeno(1,2,3-cd)pyrene

Concen: 0.328 ng

RT: 25.767 min Scan# 3735

Delta R.T. -0.032 min

Lab File: BN030765.D

Acq: 08 Apr 2024 10:59

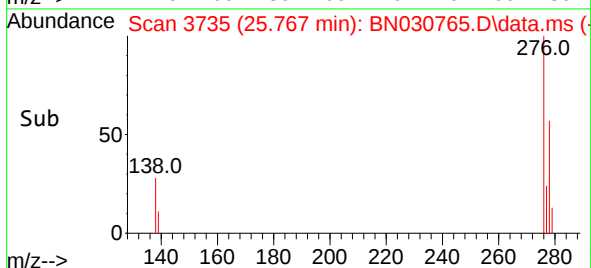
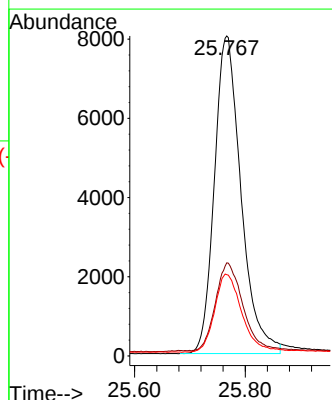
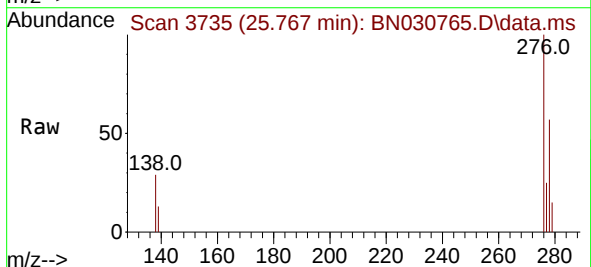
Tgt Ion:276 Resp: 26789

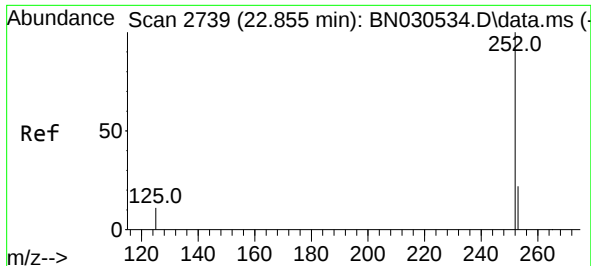
Ion Ratio Lower Upper

276 100

138 28.2 23.0 34.4

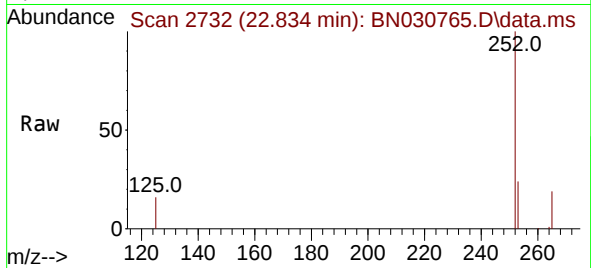
277 25.1 20.1 30.1



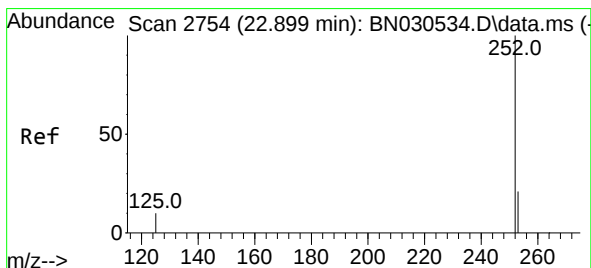
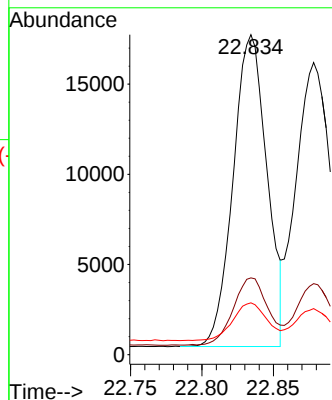


#37
Benzo(b)fluoranthene
Concen: 0.379 ng
RT: 22.834 min Scan# 21
Delta R.T. -0.021 min
Lab File: BN030765.D
Acq: 08 Apr 2024 10:59

Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

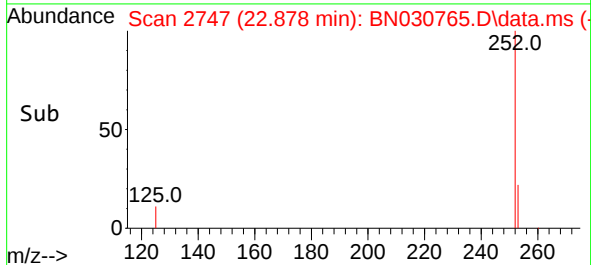
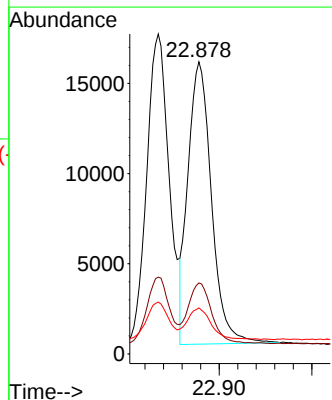
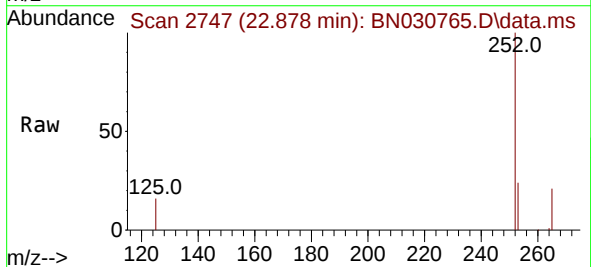


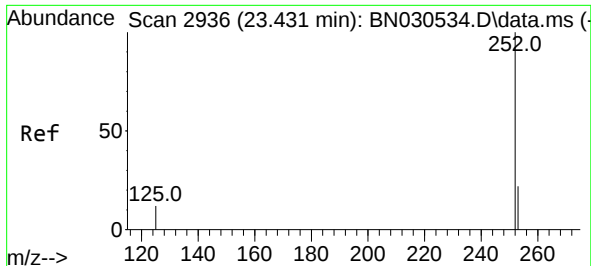
Tgt Ion:252 Resp: 28453
Ion Ratio Lower Upper
252 100
253 24.0 19.2 28.8
125 16.2 11.7 17.5



#38
Benzo(k)fluoranthene
Concen: 0.366 ng
RT: 22.878 min Scan# 2747
Delta R.T. -0.021 min
Lab File: BN030765.D
Acq: 08 Apr 2024 10:59

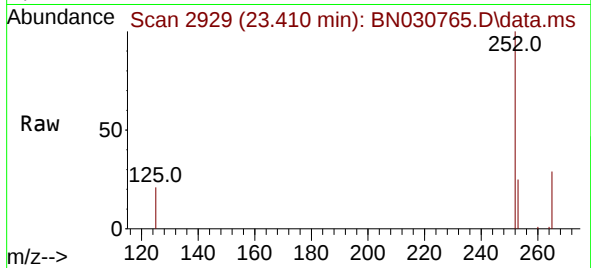
Tgt Ion:252 Resp: 27549
Ion Ratio Lower Upper
252 100
253 24.3 18.9 28.3
125 15.8 11.5 17.3



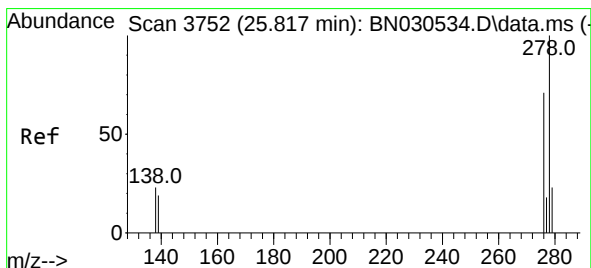
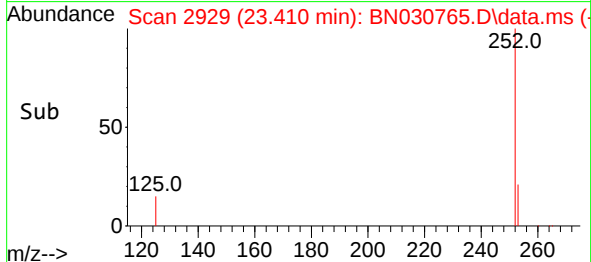
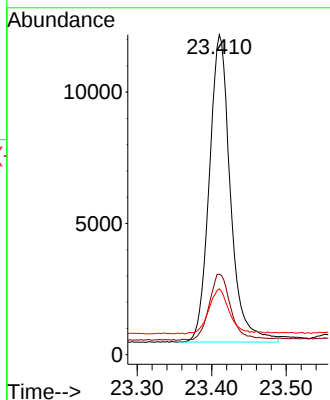


#39
Benzo(a)pyrene
Concen: 0.384 ng
RT: 23.410 min Scan# 2936
Delta R.T. -0.021 min
Lab File: BN030765.D
Acq: 08 Apr 2024 10:59

Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

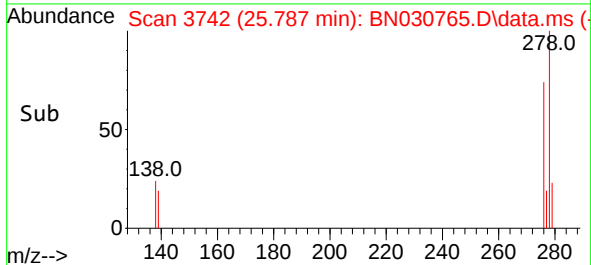
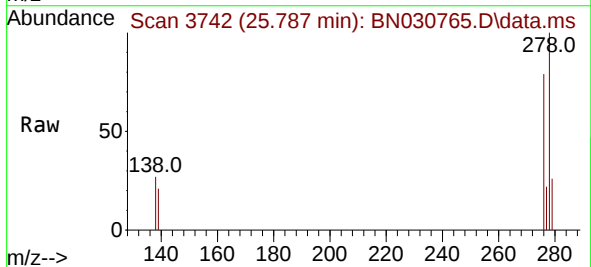
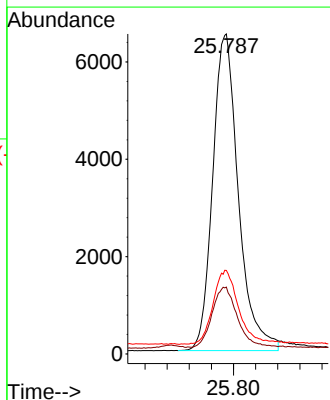


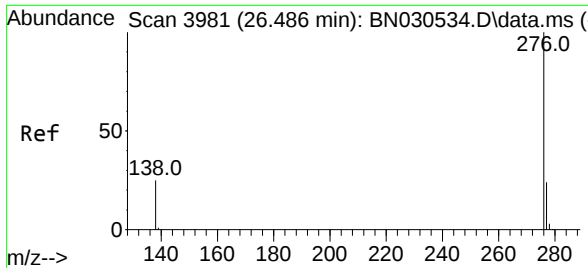
Tgt Ion:252 Resp: 23036
Ion Ratio Lower Upper
252 100
253 25.2 20.0 30.0
125 20.6 14.3 21.5



#40
Dibenzo(a,h)anthracene
Concen: 0.324 ng
RT: 25.787 min Scan# 3742
Delta R.T. -0.029 min
Lab File: BN030765.D
Acq: 08 Apr 2024 10:59

Tgt Ion:278 Resp: 20955
Ion Ratio Lower Upper
278 100
139 20.9 16.2 24.2
279 26.1 20.6 30.8





#41
Benzo(g,h,i)perylene
Concen: 0.339 ng
RT: 26.457 min Scan# 3981
Delta R.T. -0.029 min
Lab File: BN030765.D
Acq: 08 Apr 2024 10:59

Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

Tgt Ion:	276	Resp:	23551
Ion	Ratio	Lower	Upper
276	100		
277	24.5	19.8	29.6
138	26.4	20.6	31.0

