

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN120922\
 Data File : BN023103.D
 Acq On : 09 Dec 2022 12:32
 Operator : CG/JU
 Sample : SSTDCCC0.4
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 SSTDCCC0.4

Quant Time: Dec 10 03:15:24 2022
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\8270-SIM-BN120822.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Dec 09 07:44:40 2022
 Response via : Initial Calibration

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

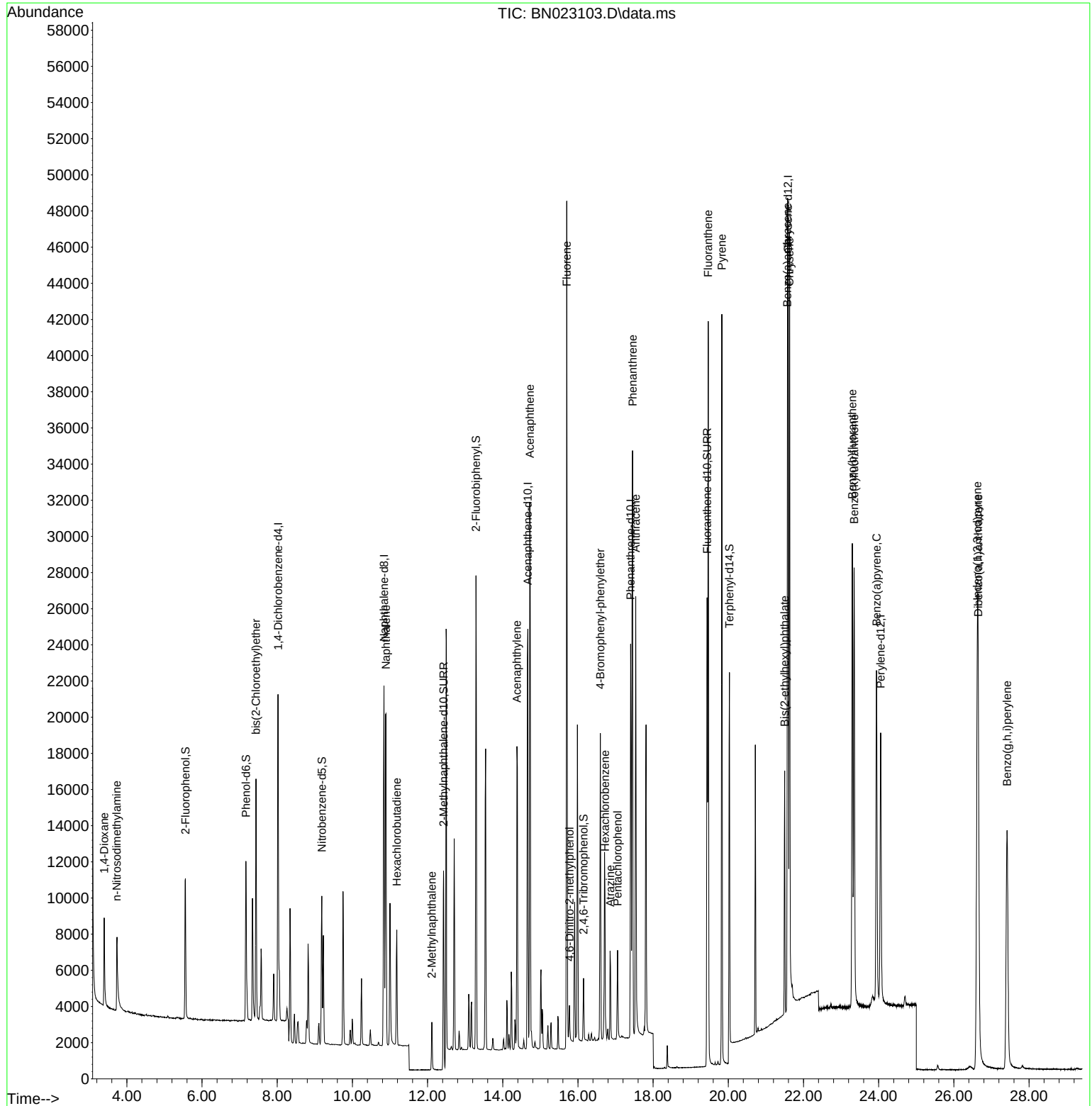
Internal Standards						
1) 1,4-Dichlorobenzene-d4	8.021	152	8612	0.400	ng	0.00
7) Naphthalene-d8	10.840	136	25313	0.400	ng	0.00
13) Acenaphthene-d10	14.666	164	13673	0.400	ng	0.00
19) Phenanthrene-d10	17.402	188	29431	0.400	ng	#-0.01
29) Chrysene-d12	21.589	240	25869	0.400	ng	# 0.00
35) Perylene-d12	24.053	264	22125	0.400	ng	0.00
System Monitoring Compounds						
4) 2-Fluorophenol	5.558	112	6792	0.424	ng	0.00
5) Phenol-d6	7.168	99	8309	0.407	ng	0.00
8) Nitrobenzene-d5	9.185	82	6392	0.383	ng	0.00
11) 2-Methylnaphthalene-d10	12.424	152	18332	0.427	ng	0.00
14) 2,4,6-Tribromophenol	16.148	330	1859	0.375	ng	0.00
15) 2-Fluorobiphenyl	13.287	172	22131	0.405	ng	-0.01
27) Fluoranthene-d10	19.435	212	28030	0.407	ng	0.00
31) Terphenyl-d14	20.031	244	15430	0.367	ng	0.00
Target Compounds						Qvalue
2) 1,4-Dioxane	3.398	88	3322	0.391	ng	99
3) n-Nitrosodimethylamine	3.731	42	3216	0.385	ng	# 94
6) bis(2-Chloroethyl)ether	7.436	93	9349	0.404	ng	99
9) Naphthalene	10.893	128	25497	0.395	ng	100
10) Hexachlorobutadiene	11.182	225	4919	0.400	ng	# 100
12) 2-Methylnaphthalene	12.114	142	3748	0.390	ng	98
16) Acenaphthylene	14.378	152	20061	0.364	ng	100
17) Acenaphthene	14.720	154	15631	0.386	ng	99
18) Fluorene	15.703	166	17697	0.391	ng	98
20) 4,6-Dinitro-2-methylph...	15.776	198	1251	0.448	ng	91
21) 4-Bromophenyl-phenylether	16.595	248	6247	0.398	ng	94
22) Hexachlorobenzene	16.719	284	8148	0.396	ng	99
23) Atrazine	16.856	200	4090	0.370	ng	# 89
24) Pentachlorophenol	17.054	266	2305	0.323	ng	96
25) Phenanthrene	17.452	178	33979	0.387	ng	100
26) Anthracene	17.539	178	25471	0.364	ng	100
28) Fluoranthene	19.465	202	36117	0.385	ng	100
30) Pyrene	19.827	202	35914	0.379	ng	100
32) Benzo(a)anthracene	21.571	228	31349	0.376	ng	99
33) Chrysene	21.625	228	38965	0.416	ng	99
34) Bis(2-ethylhexyl)phtha...	21.500	149	12249	0.348	ng	99
36) Indeno(1,2,3-cd)pyrene	26.623	276	38707	0.390	ng	100
37) Benzo(b)fluoranthene	23.299	252	33291	0.363	ng	100
38) Benzo(k)fluoranthene	23.349	252	33489	0.360	ng	99
39) Benzo(a)pyrene	23.942	252	28283	0.411	ng	97
40) Dibenzo(a,h)anthracene	26.649	278	30360	0.381	ng	98
41) Benzo(g,h,i)perylene	27.416	276	30432	0.358	ng	99

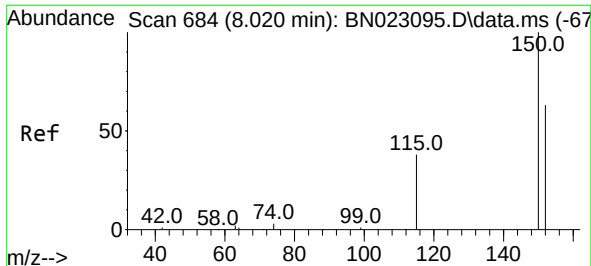
(#) = qualifier out of range (m) = manual integration (+) = signals summed

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN120922\
Data File : BN023103.D
Acq On : 09 Dec 2022 12:32
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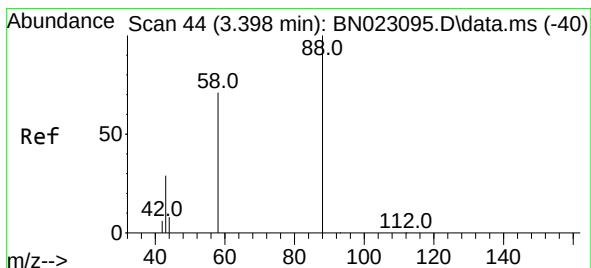
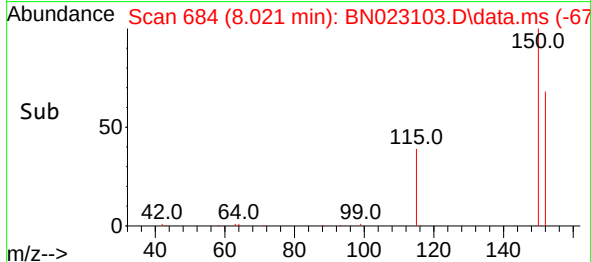
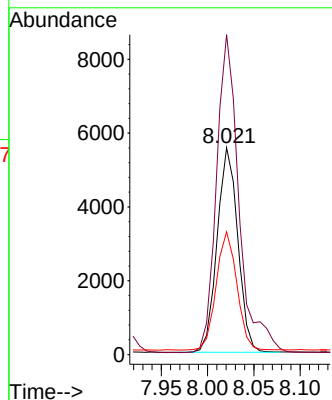
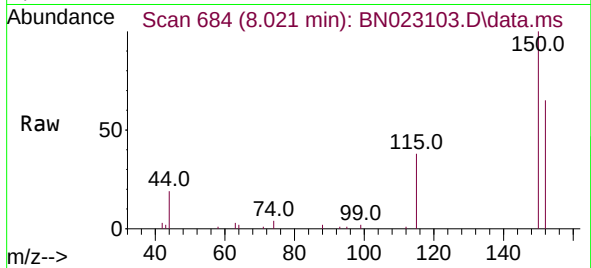




#1
 1,4-Dichlorobenzene-d4
 Concen: 0.400 ng
 RT: 8.021 min Scan# 684
 Delta R.T. 0.001 min
 Lab File: BN023103.D
 Acq: 09 Dec 2022 12:32

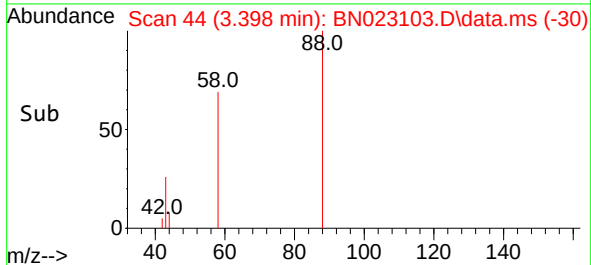
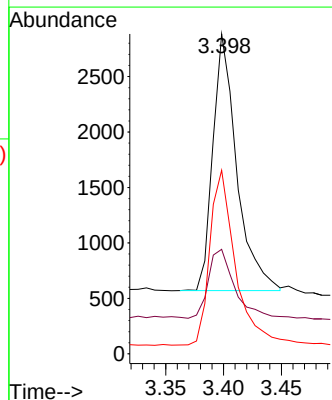
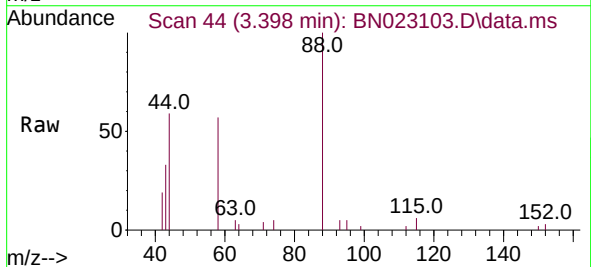
Instrument :
 BNA_N
 ClientSampleId :
 SSTDCCC0.4

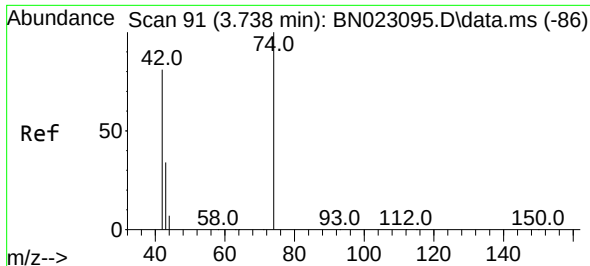
Tgt Ion:152 Resp: 8612
 Ion Ratio Lower Upper
 152 100
 150 154.6 125.6 188.4
 115 59.4 49.0 73.4



#2
 1,4-Dioxane
 Concen: 0.391 ng
 RT: 3.398 min Scan# 44
 Delta R.T. 0.000 min
 Lab File: BN023103.D
 Acq: 09 Dec 2022 12:32

Tgt Ion: 88 Resp: 3322
 Ion Ratio Lower Upper
 88 100
 43 29.6 23.3 34.9
 58 73.2 58.0 87.0

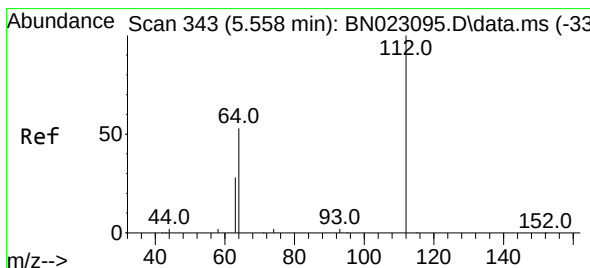
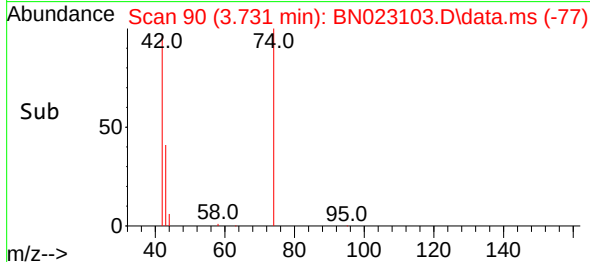
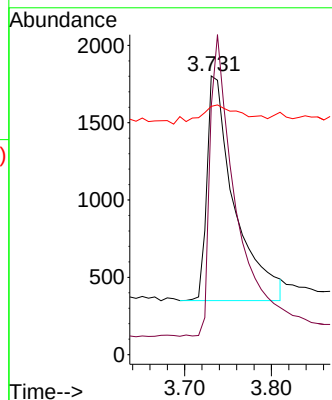
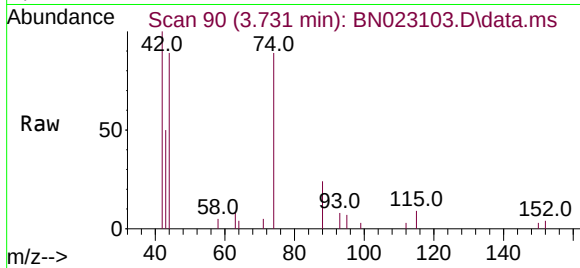




#3
 n-Nitrosodimethylamine
 Concen: 0.385 ng
 RT: 3.731 min Scan# 90
 Delta R.T. -0.007 min
 Lab File: BN023103.D
 Acq: 09 Dec 2022 12:32

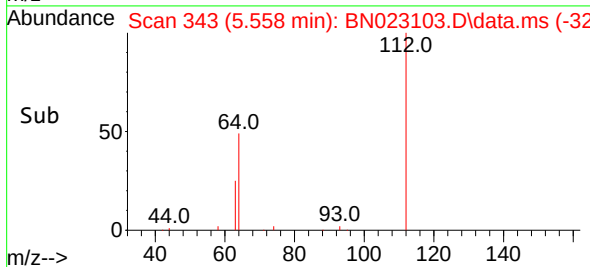
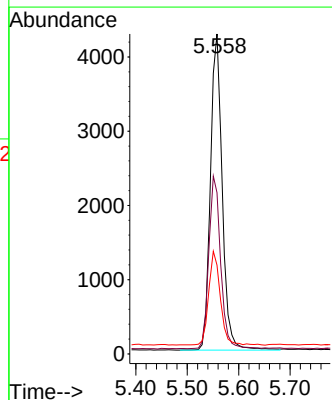
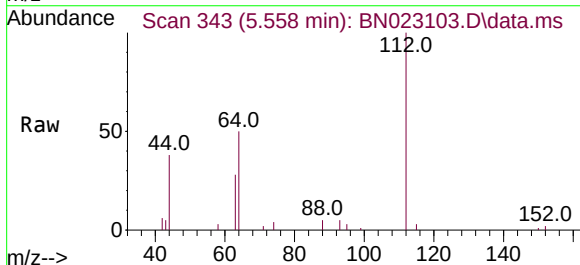
Instrument :
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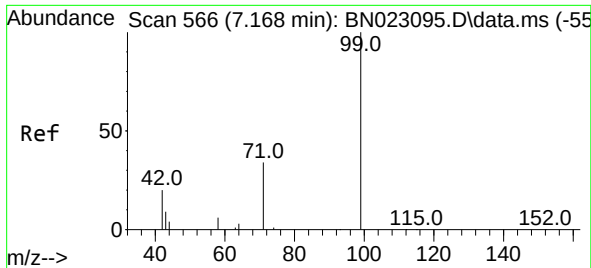
Tgt Ion: 42 Resp: 3216
 Ion Ratio Lower Upper
 42 100
 74 126.6 95.8 143.6
 44 13.3 8.4 12.6#



#4
 2-Fluorophenol
 Concen: 0.424 ng
 RT: 5.558 min Scan# 343
 Delta R.T. 0.000 min
 Lab File: BN023103.D
 Acq: 09 Dec 2022 12:32

Tgt Ion: 112 Resp: 6792
 Ion Ratio Lower Upper
 112 100
 64 54.5 44.4 66.6
 63 29.5 23.7 35.5

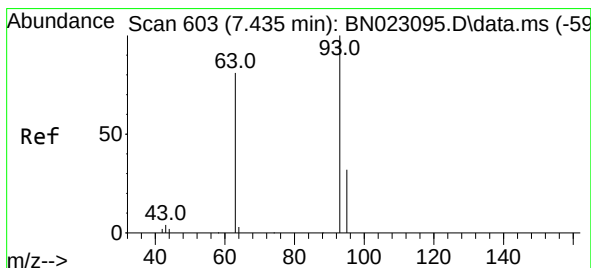
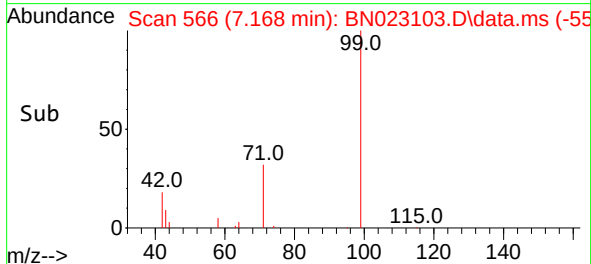
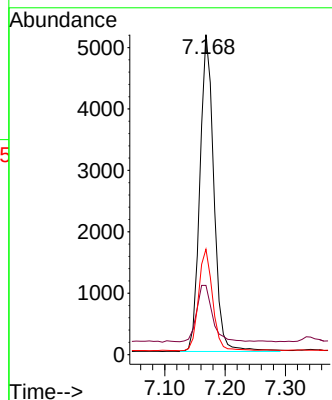
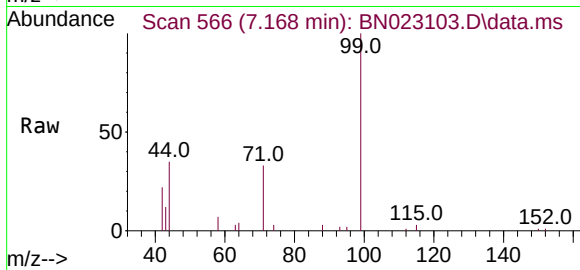




#5
Phenol-d6
Concen: 0.407 ng
RT: 7.168 min Scan# 566
Delta R.T. 0.000 min
Lab File: BN023103.D
Acq: 09 Dec 2022 12:32

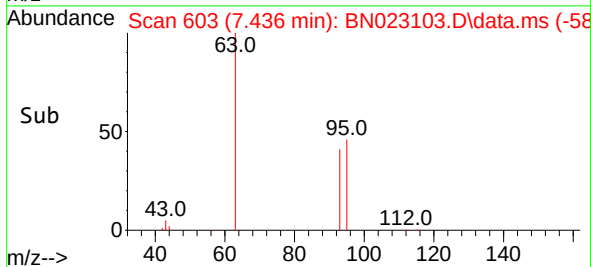
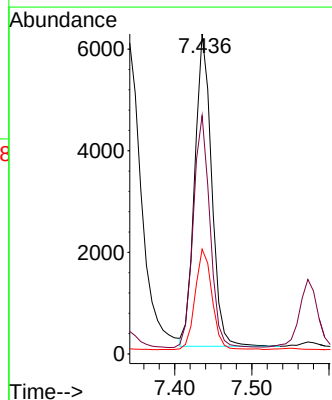
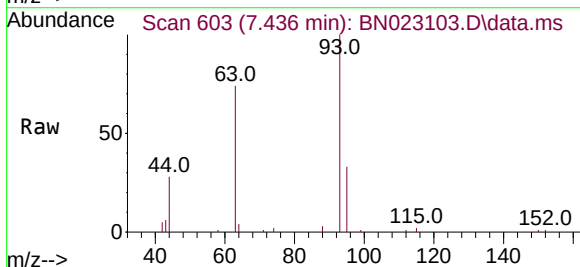
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

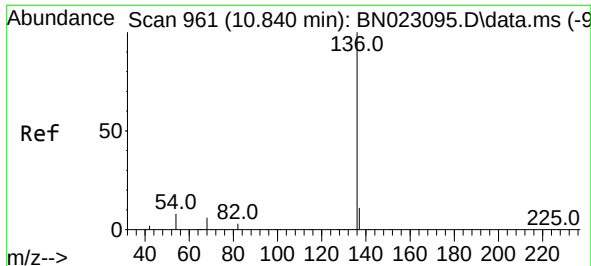
Tgt Ion: 99 Resp: 8309
Ion Ratio Lower Upper
99 100
42 20.0 16.3 24.5
71 32.2 26.5 39.7



#6
bis(2-Chloroethyl)ether
Concen: 0.404 ng
RT: 7.436 min Scan# 603
Delta R.T. 0.000 min
Lab File: BN023103.D
Acq: 09 Dec 2022 12:32

Tgt Ion: 93 Resp: 9349
Ion Ratio Lower Upper
93 100
63 73.3 58.1 87.1
95 32.1 25.2 37.8

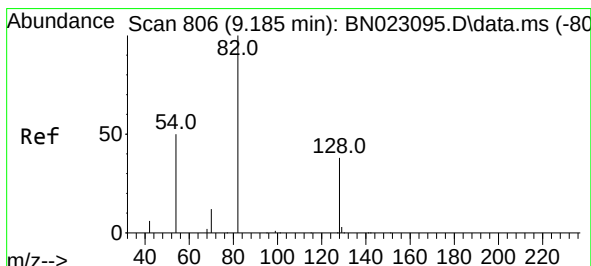
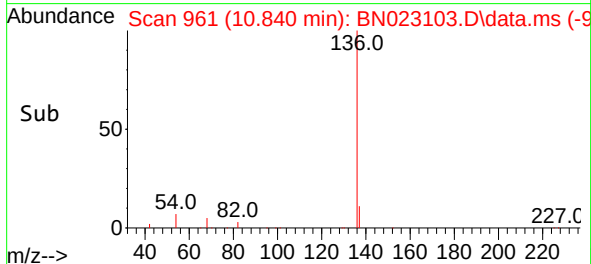
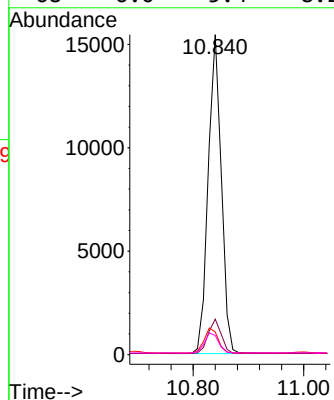
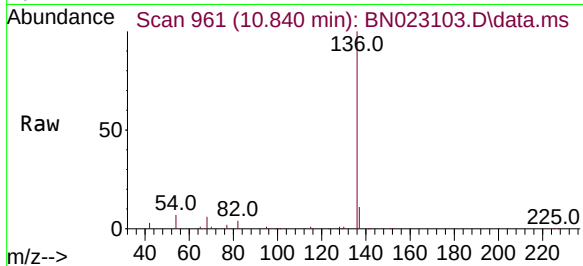




#7
Naphthalene-d8
Concen: 0.400 ng
RT: 10.840 min Scan# 961
Delta R.T. 0.000 min
Lab File: BN023103.D
Acq: 09 Dec 2022 12:32

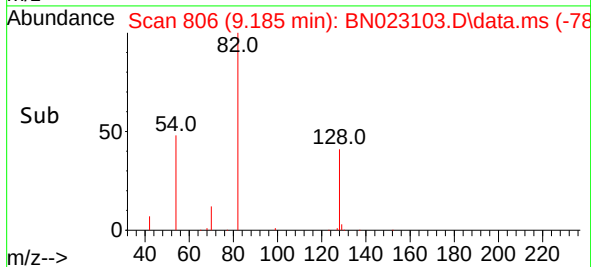
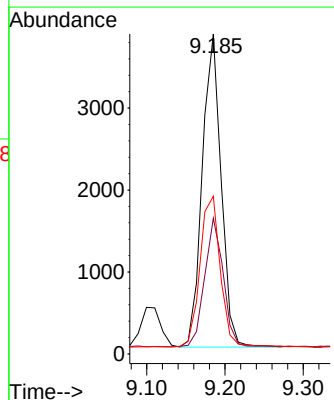
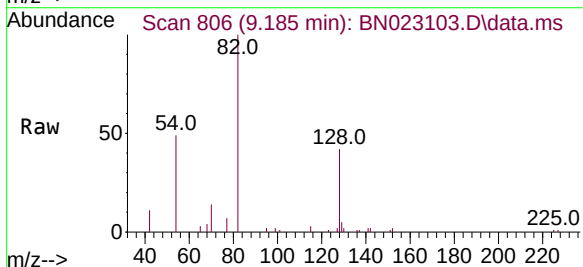
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SSTDCCC0.4

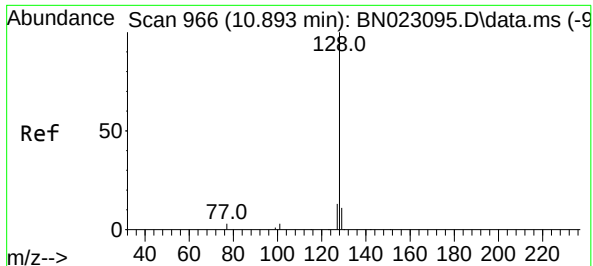
Tgt Ion:	136	Resp:	25313
Ion Ratio	Lower	Upper	
136	100		
137	11.1	9.0	13.4
54	7.1	6.5	9.7
68	6.0	5.4	8.2



#8
Nitrobenzene-d5
Concen: 0.383 ng
RT: 9.185 min Scan# 806
Delta R.T. 0.000 min
Lab File: BN023103.D
Acq: 09 Dec 2022 12:32

Tgt Ion:	82	Resp:	6392
Ion Ratio	Lower	Upper	
82	100		
128	42.4	31.4	47.2
54	49.3	41.0	61.4

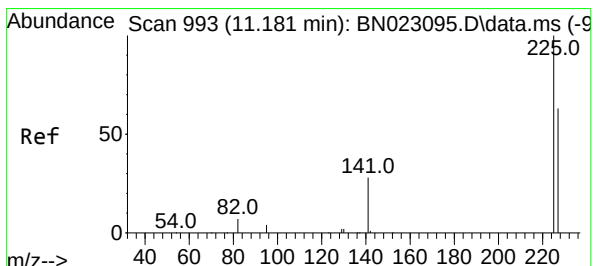
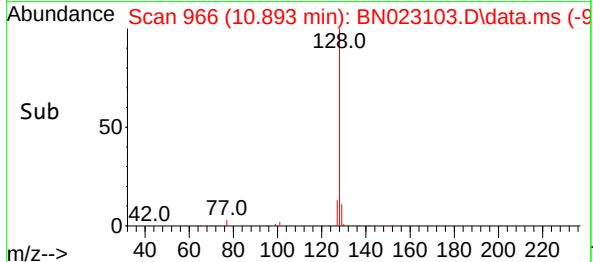
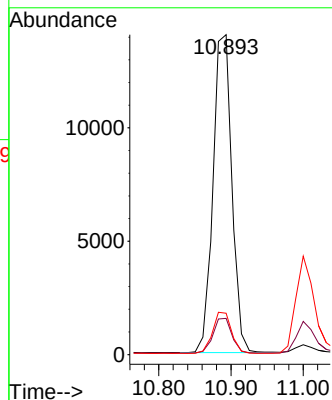
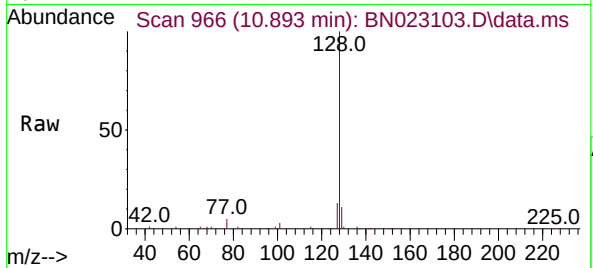




#9
Naphthalene
Concen: 0.395 ng
RT: 10.893 min Scan# 966
Delta R.T. 0.000 min
Lab File: BN023103.D
Acq: 09 Dec 2022 12:32

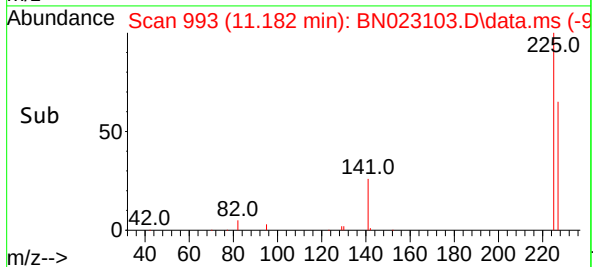
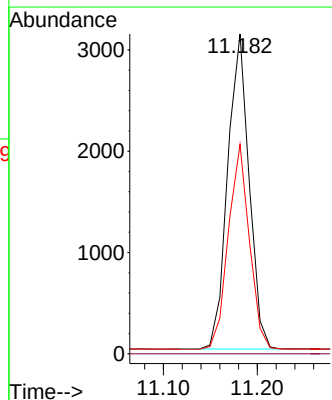
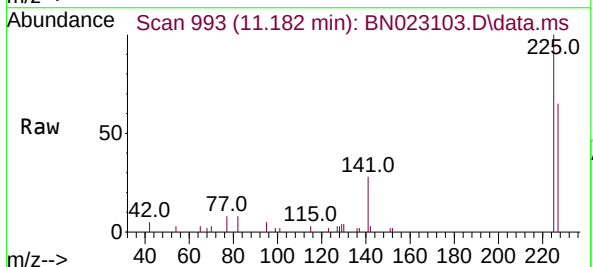
Instrument :
BNA_N
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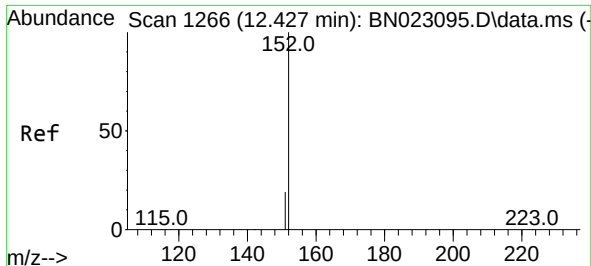
Tgt Ion:128 Resp: 25497
Ion Ratio Lower Upper
128 100
129 11.3 9.0 13.6
127 12.9 10.5 15.7



#10
Hexachlorobutadiene
Concen: 0.400 ng
RT: 11.182 min Scan# 993
Delta R.T. 0.000 min
Lab File: BN023103.D
Acq: 09 Dec 2022 12:32

Tgt Ion:225 Resp: 4919
Ion Ratio Lower Upper
225 100
223 0.0 0.0 0.0
227 64.0 51.1 76.7

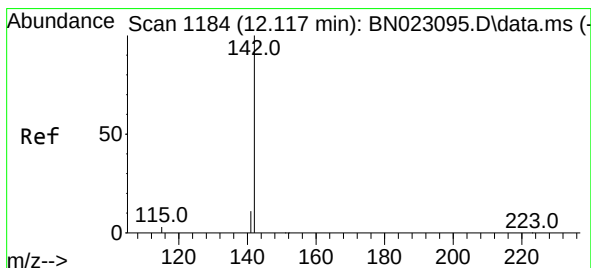
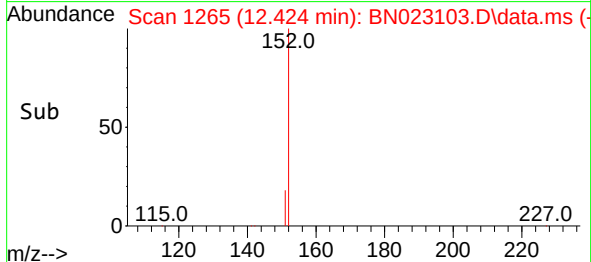
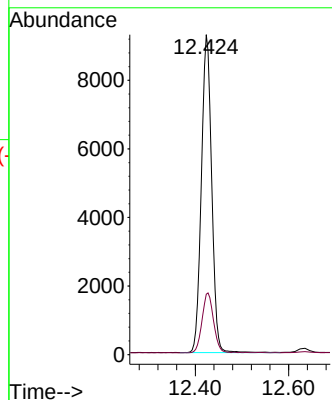
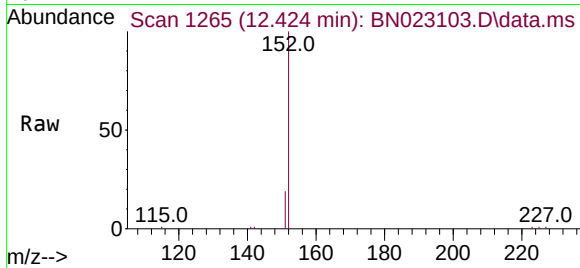




#11
2-Methylnaphthalene-d10
Concen: 0.427 ng
RT: 12.424 min Scan# 11
Delta R.T. -0.004 min
Lab File: BN023103.D
Acq: 09 Dec 2022 12:32

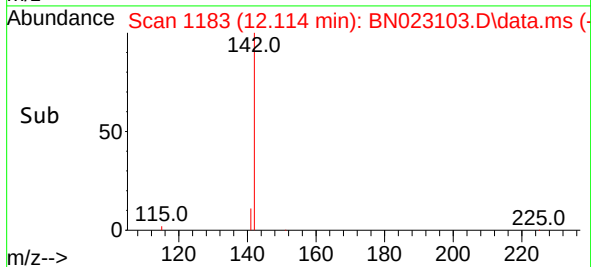
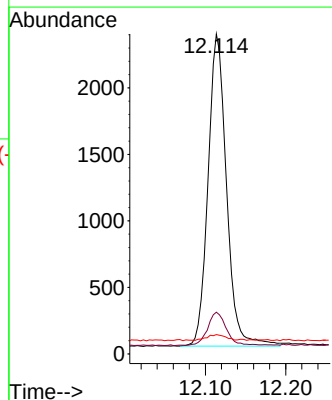
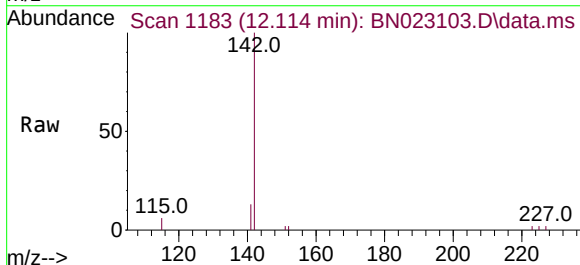
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SSTDCCC0.4

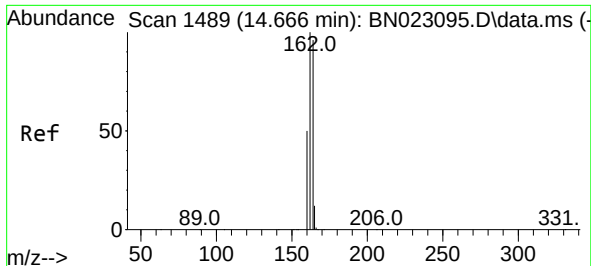
Tgt Ion:152 Resp: 18332
Ion Ratio Lower Upper
152 100
151 16.1 15.1 22.7



#12
2-Methylnaphthalene
Concen: 0.390 ng
RT: 12.114 min Scan# 1183
Delta R.T. -0.003 min
Lab File: BN023103.D
Acq: 09 Dec 2022 12:32

Tgt Ion:142 Resp: 3748
Ion Ratio Lower Upper
142 100
141 13.1 10.9 16.3
115 6.0 5.7 8.5

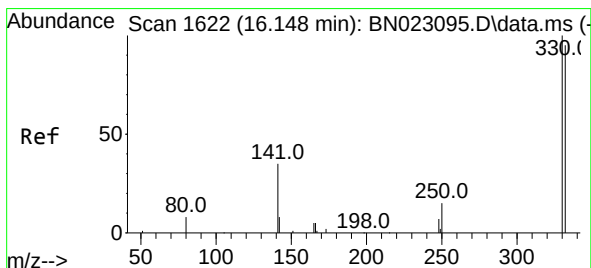
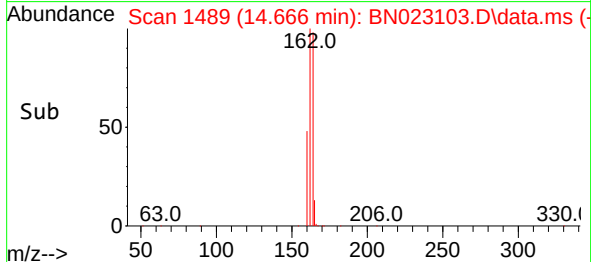
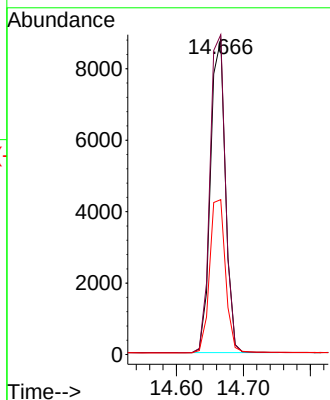
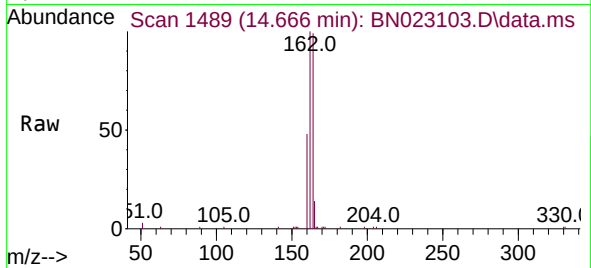




#13
Acenaphthene-d10
Concen: 0.400 ng
RT: 14.666 min Scan# 1489
Delta R.T. 0.000 min
Lab File: BN023103.D
Acq: 09 Dec 2022 12:32

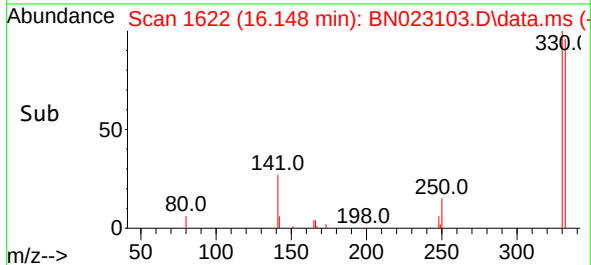
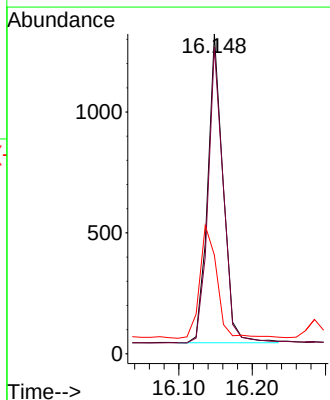
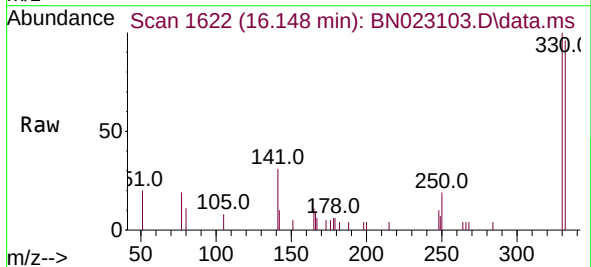
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

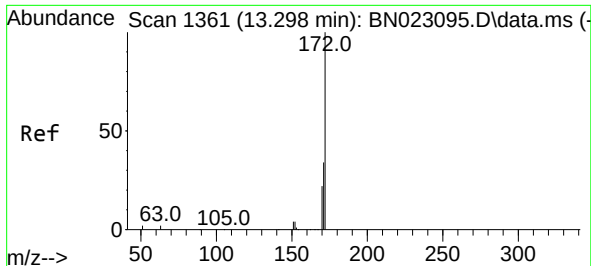
Tgt Ion:164 Resp: 13673
Ion Ratio Lower Upper
164 100
162 101.5 83.4 125.0
160 49.1 41.8 62.8



#14
2,4,6-Tribromophenol
Concen: 0.375 ng
RT: 16.148 min Scan# 1622
Delta R.T. 0.000 min
Lab File: BN023103.D
Acq: 09 Dec 2022 12:32

Tgt Ion:330 Resp: 1859
Ion Ratio Lower Upper
330 100
332 95.5 77.3 115.9
141 41.3 33.5 50.3

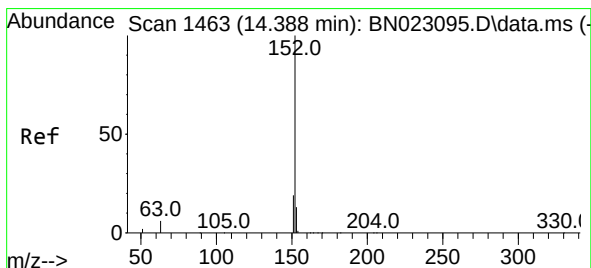
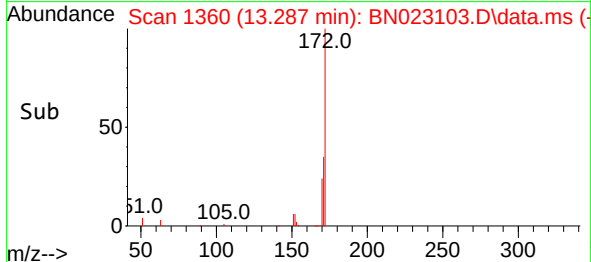
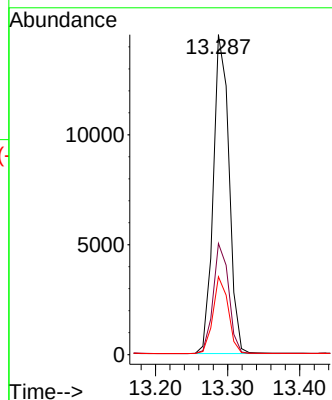
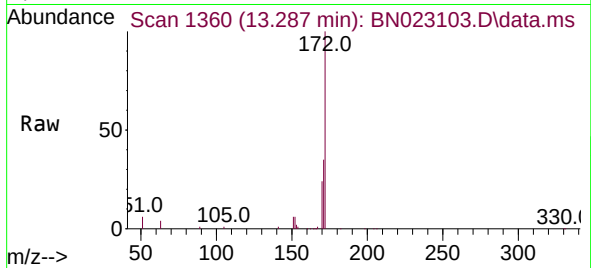




#15
2-Fluorobiphenyl
Concen: 0.405 ng
RT: 13.287 min Scan# 1361
Delta R.T. -0.011 min
Lab File: BN023103.D
Acq: 09 Dec 2022 12:32

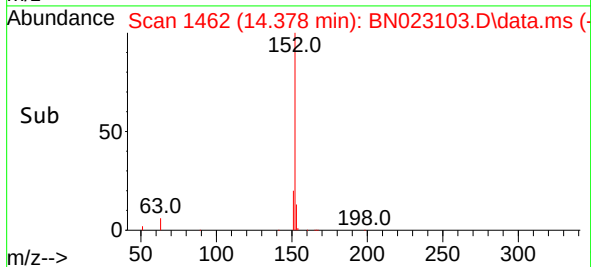
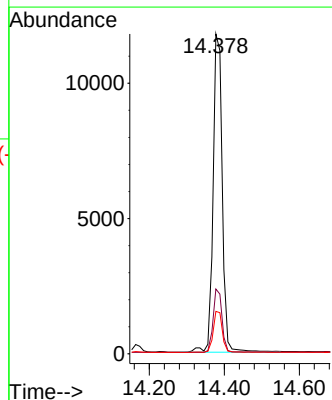
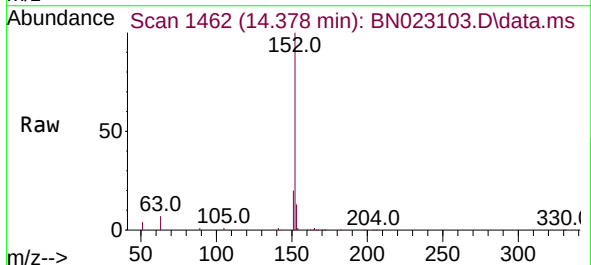
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

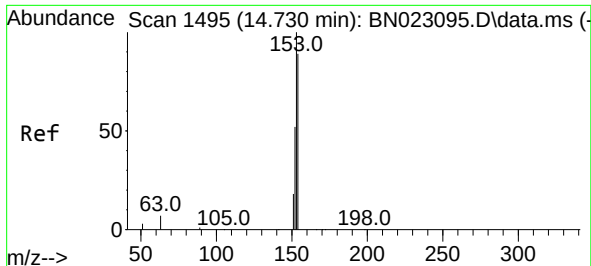
Tgt Ion:172 Resp: 22131
Ion Ratio Lower Upper
172 100
171 34.7 27.4 41.0
170 24.3 17.9 26.9



#16
Acenaphthylene
Concen: 0.364 ng
RT: 14.378 min Scan# 1462
Delta R.T. -0.011 min
Lab File: BN023103.D
Acq: 09 Dec 2022 12:32

Tgt Ion:152 Resp: 20061
Ion Ratio Lower Upper
152 100
151 19.4 15.4 23.2
153 12.8 10.3 15.5

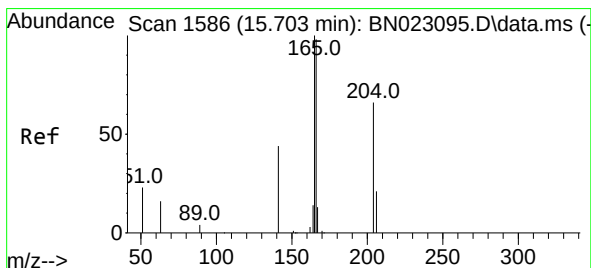
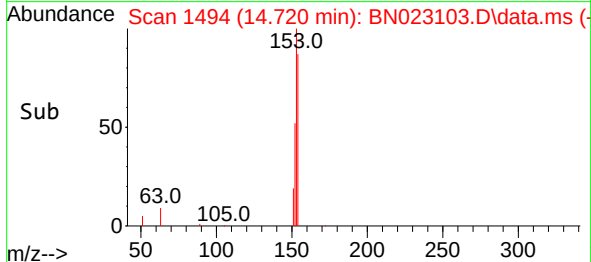
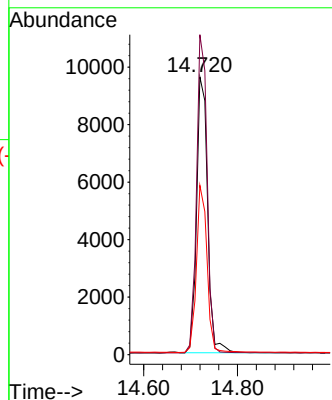
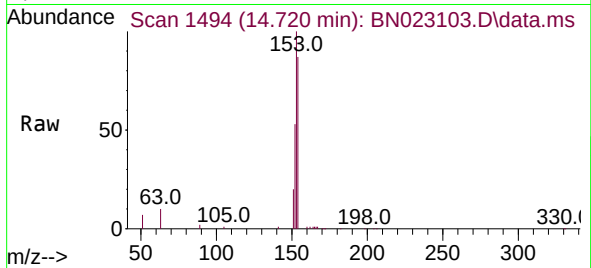




#17
Acenaphthene
Concen: 0.386 ng
RT: 14.720 min Scan# 1495
Delta R.T. -0.011 min
Lab File: BN023103.D
Acq: 09 Dec 2022 12:32

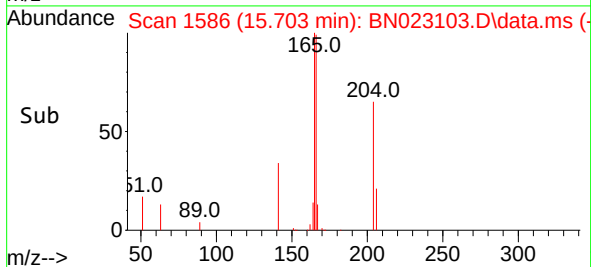
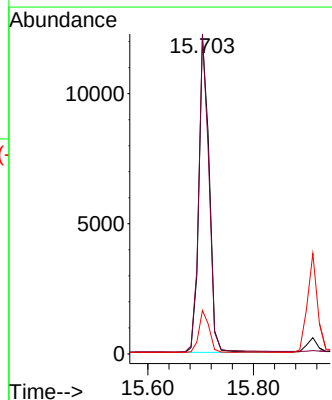
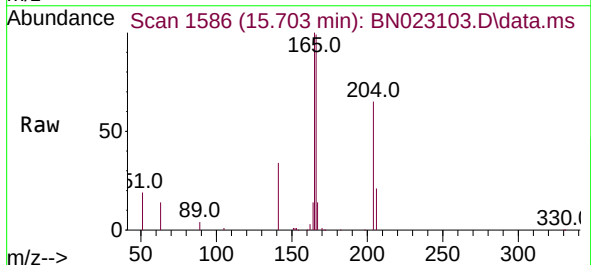
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

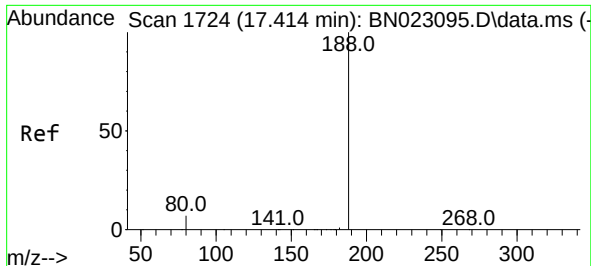
Tgt Ion:154 Resp: 15631
Ion Ratio Lower Upper
154 100
153 110.7 88.6 132.8
152 58.3 48.1 72.1



#18
Fluorene
Concen: 0.391 ng
RT: 15.703 min Scan# 1586
Delta R.T. 0.000 min
Lab File: BN023103.D
Acq: 09 Dec 2022 12:32

Tgt Ion:166 Resp: 17697
Ion Ratio Lower Upper
166 100
165 98.2 79.8 119.6
167 12.7 10.6 16.0

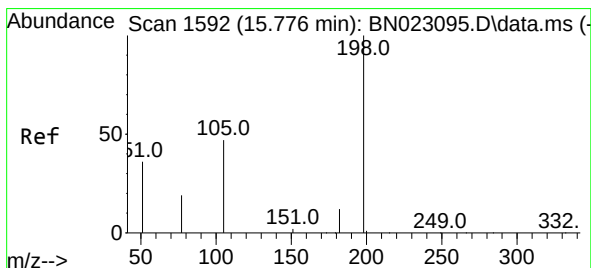
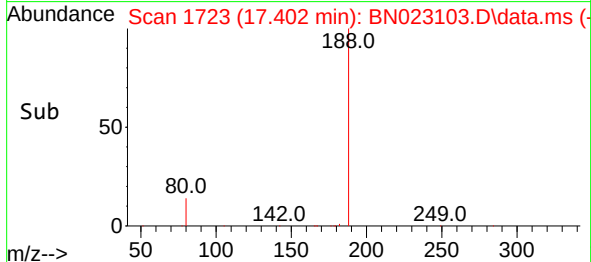
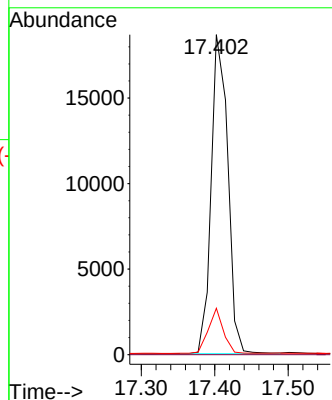
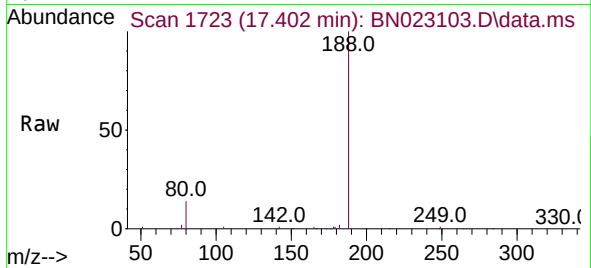




#19
Phenanthrene-d10
Concen: 0.400 ng
RT: 17.402 min Scan# 1723
Delta R.T. -0.012 min
Lab File: BN023103.D
Acq: 09 Dec 2022 12:32

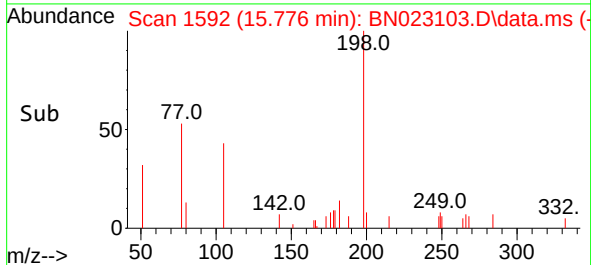
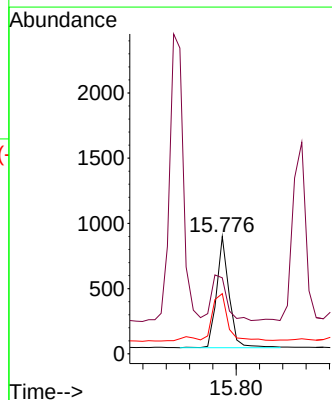
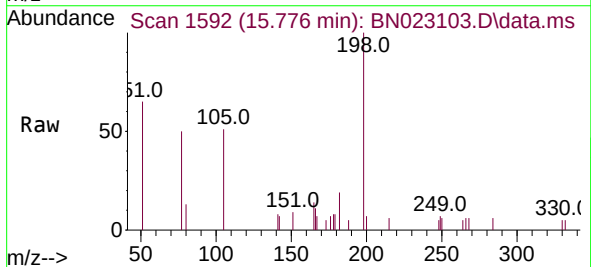
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

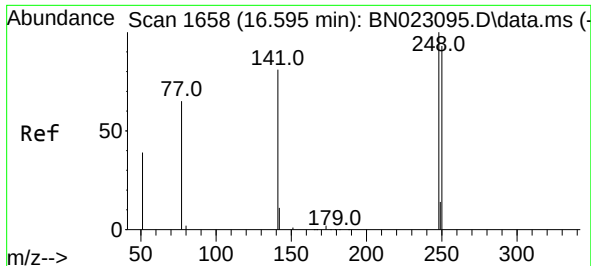
Tgt Ion:188 Resp: 29431
Ion Ratio Lower Upper
188 100
94 0.0 0.0 0.0
80 14.5 6.1 9.1#



#20
4,6-Dinitro-2-methylphenol
Concen: 0.448 ng
RT: 15.776 min Scan# 1592
Delta R.T. 0.000 min
Lab File: BN023103.D
Acq: 09 Dec 2022 12:32

Tgt Ion:198 Resp: 1251
Ion Ratio Lower Upper
198 100
51 64.8 57.0 85.4
105 51.3 47.2 70.8

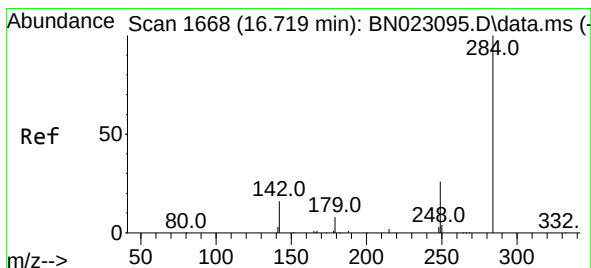
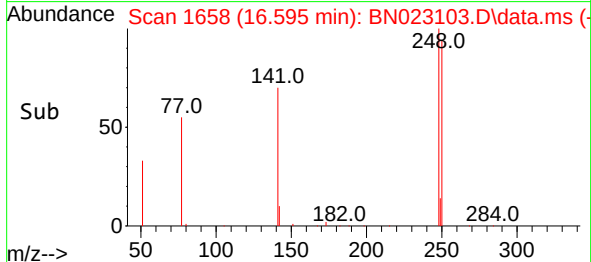
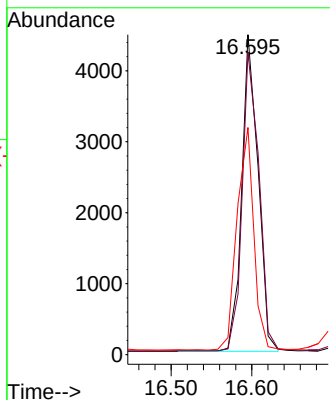
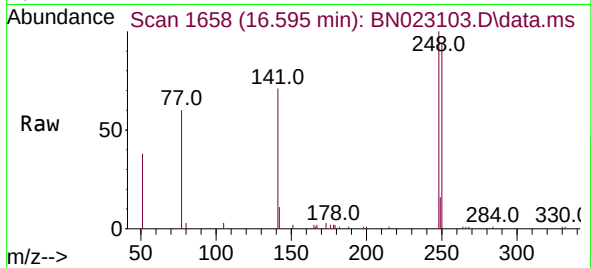




#21
4-Bromophenyl-phenylether
Concen: 0.398 ng
RT: 16.595 min Scan# 1658
Delta R.T. 0.000 min
Lab File: BN023103.D
Acq: 09 Dec 2022 12:32

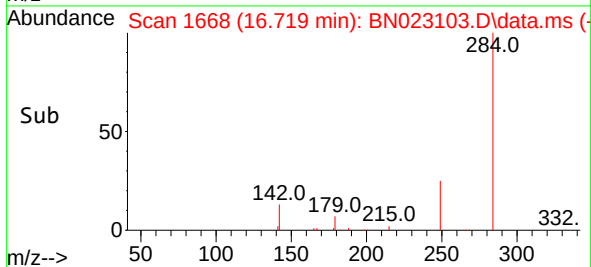
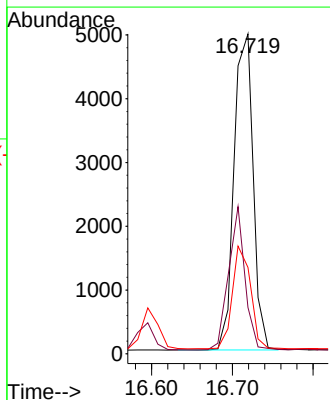
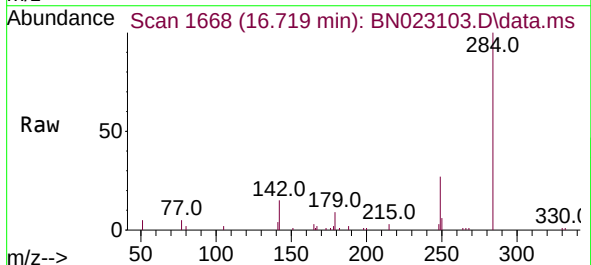
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

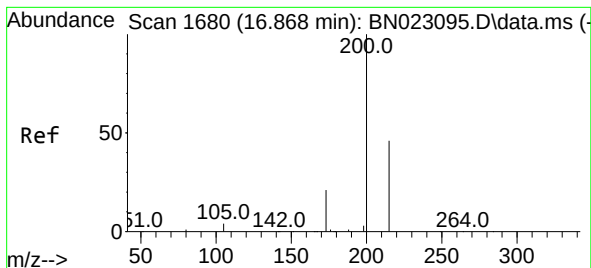
Tgt Ion:248 Resp: 6247
Ion Ratio Lower Upper
248 100
250 94.4 74.3 111.5
141 71.0 65.0 97.6



#22
Hexachlorobenzene
Concen: 0.396 ng
RT: 16.719 min Scan# 1668
Delta R.T. 0.000 min
Lab File: BN023103.D
Acq: 09 Dec 2022 12:32

Tgt Ion:284 Resp: 8148
Ion Ratio Lower Upper
284 100
142 38.9 31.0 46.4
249 31.1 24.4 36.6





#23

Atrazine

Concen: 0.370 ng

RT: 16.856 min Scan# 1679

Delta R.T. -0.012 min

Lab File: BN023103.D

Acq: 09 Dec 2022 12:32

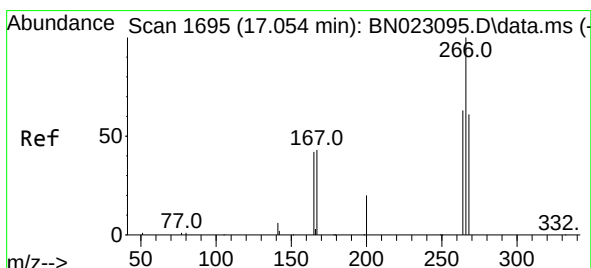
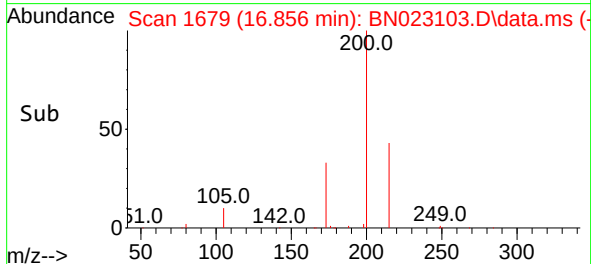
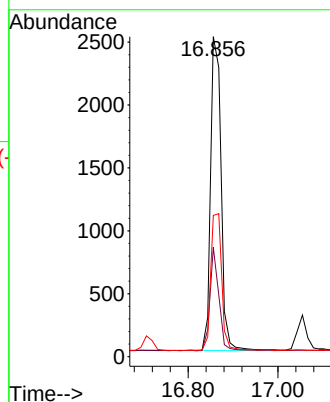
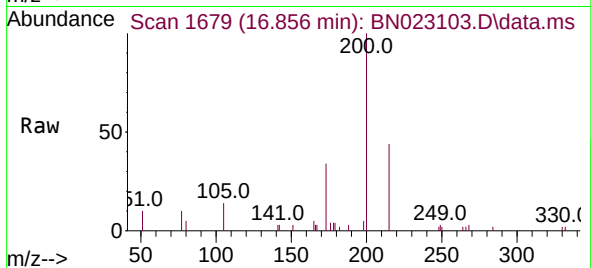
Instrument :

BNA_N

ClientSampleId :

SSTDCCC0.4

Tgt Ion:	200	Resp:	4090
Ion Ratio	Lower	Upper	
200	100		
173	34.2	18.2	27.4#
215	44.1	38.0	57.0



#24

Pentachlorophenol

Concen: 0.323 ng

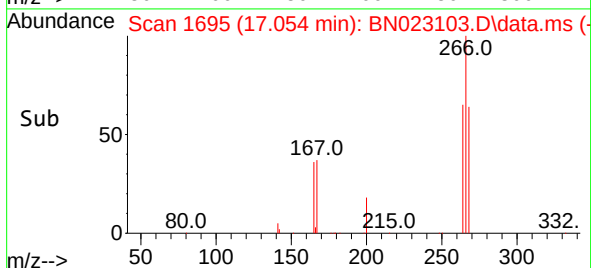
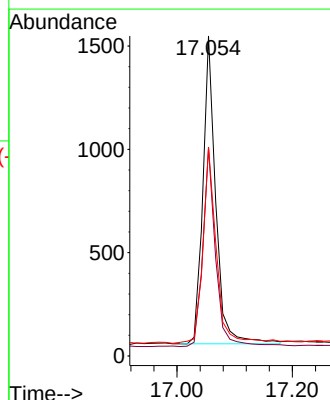
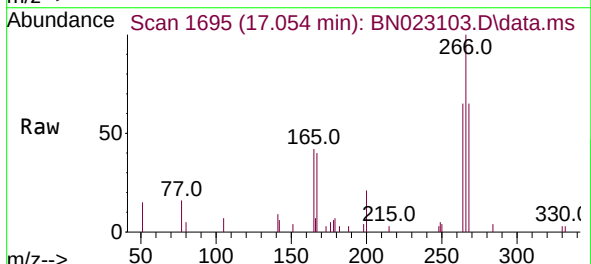
RT: 17.054 min Scan# 1695

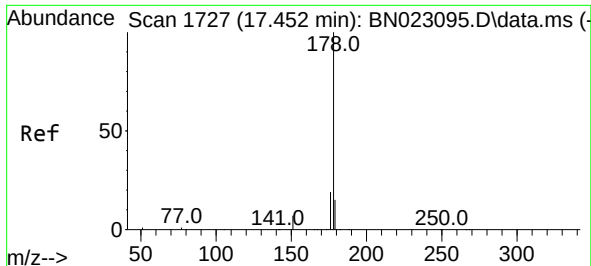
Delta R.T. 0.000 min

Lab File: BN023103.D

Acq: 09 Dec 2022 12:32

Tgt Ion:	266	Resp:	2305
Ion Ratio	Lower	Upper	
266	100		
264	63.6	50.1	75.1
268	66.6	49.7	74.5

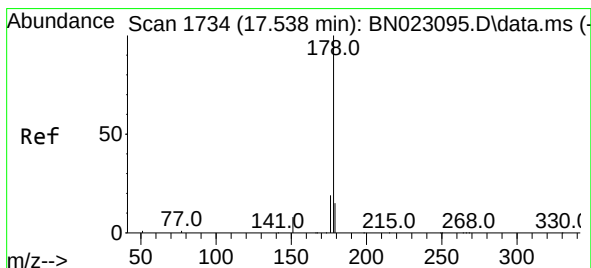
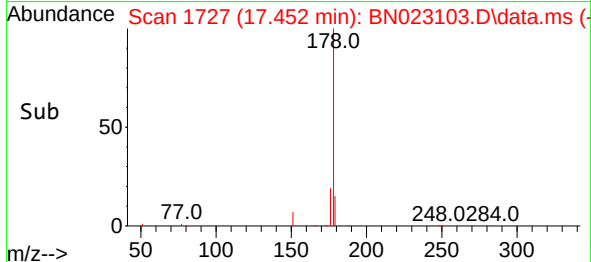
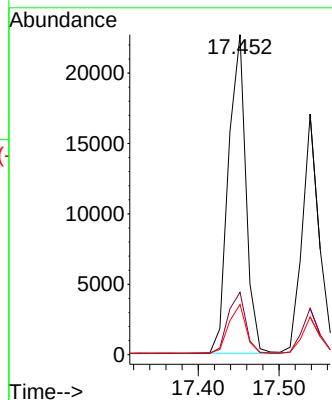
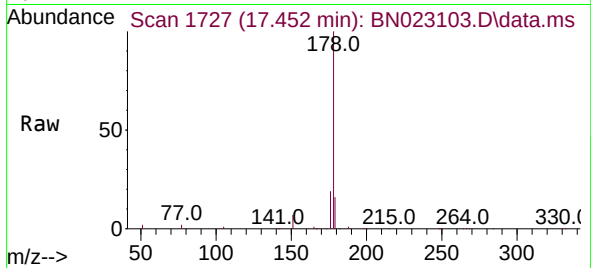




#25
Phenanthrene
Concen: 0.387 ng
RT: 17.452 min Scan# 1727
Delta R.T. 0.000 min
Lab File: BN023103.D
Acq: 09 Dec 2022 12:32

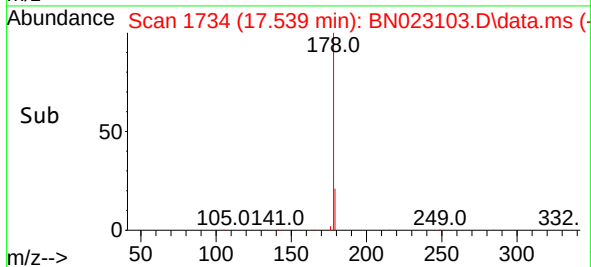
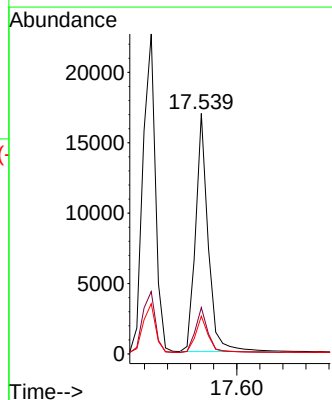
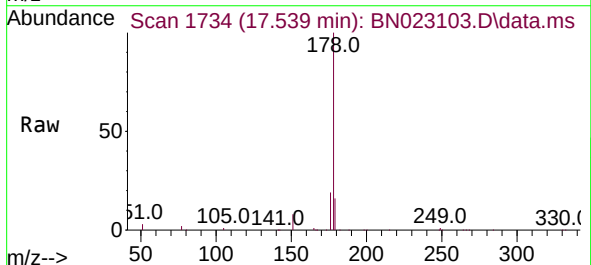
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

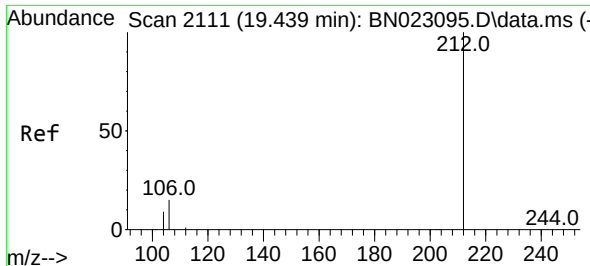
Tgt Ion:178 Resp: 33979
Ion Ratio Lower Upper
178 100
176 19.5 15.4 23.2
179 15.4 12.2 18.2



#26
Anthracene
Concen: 0.364 ng
RT: 17.539 min Scan# 1734
Delta R.T. 0.000 min
Lab File: BN023103.D
Acq: 09 Dec 2022 12:32

Tgt Ion:178 Resp: 25471
Ion Ratio Lower Upper
178 100
176 19.3 15.1 22.7
179 15.3 12.2 18.4

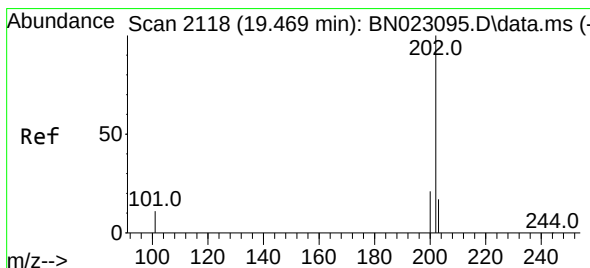
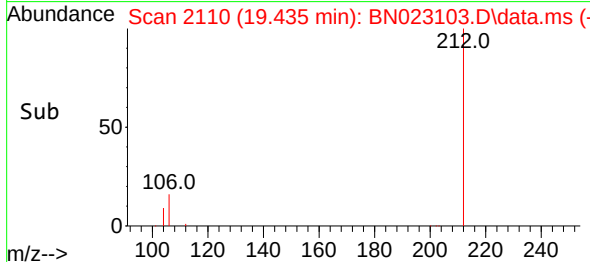
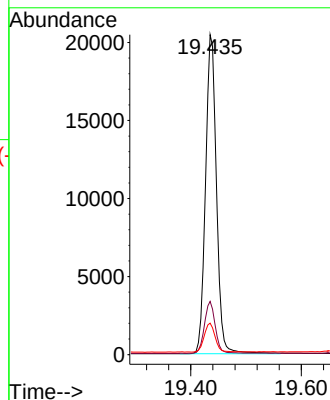
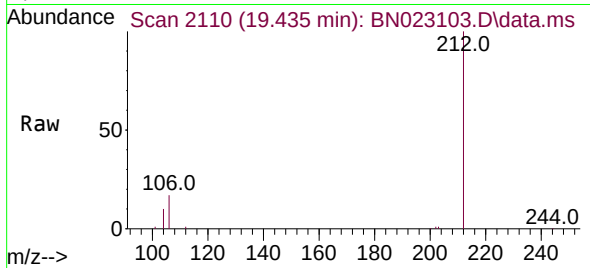




#27
Fluoranthene-d10
Concen: 0.407 ng
RT: 19.435 min Scan# 2111
Delta R.T. -0.004 min
Lab File: BN023103.D
Acq: 09 Dec 2022 12:32

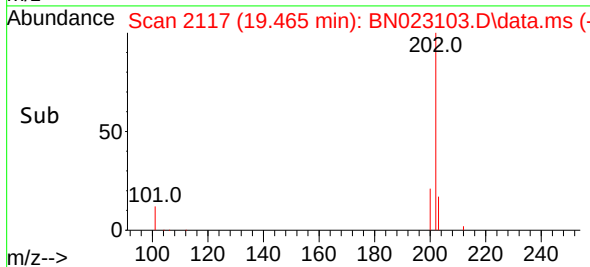
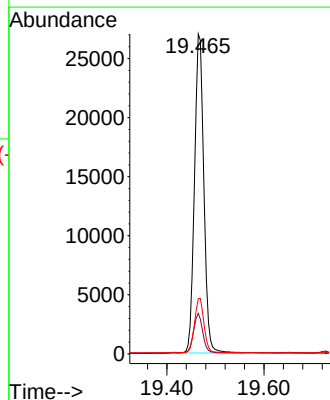
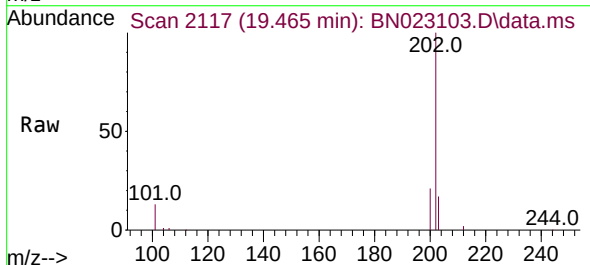
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

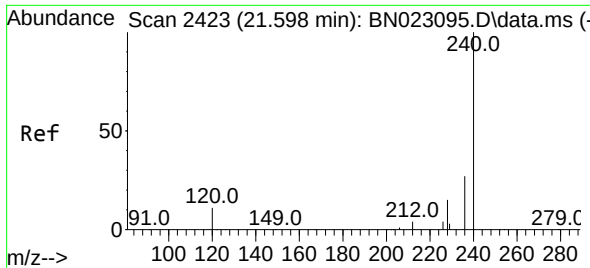
Tgt Ion:212 Resp: 28030
Ion Ratio Lower Upper
212 100
106 16.0 13.0 19.4
104 8.9 7.5 11.3



#28
Fluoranthene
Concen: 0.385 ng
RT: 19.465 min Scan# 2117
Delta R.T. -0.004 min
Lab File: BN023103.D
Acq: 09 Dec 2022 12:32

Tgt Ion:202 Resp: 36117
Ion Ratio Lower Upper
202 100
101 12.4 9.7 14.5
203 17.1 13.8 20.6

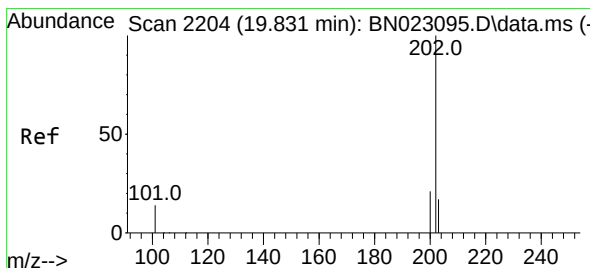
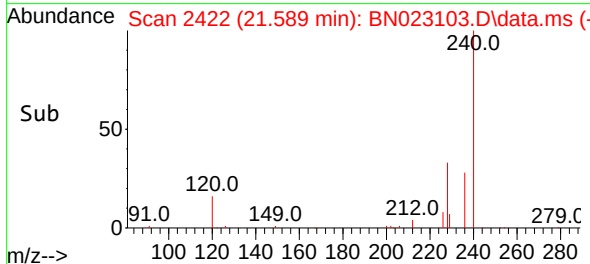
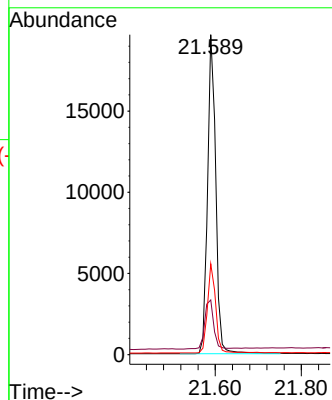
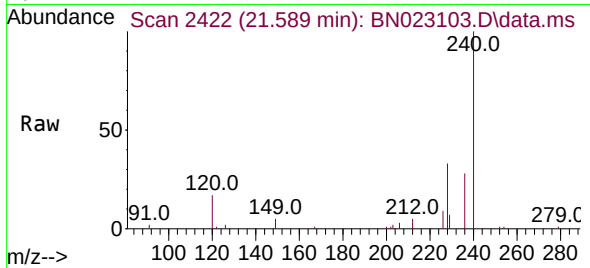




#29
Chrysene-d12
Concen: 0.400 ng
RT: 21.589 min Scan# 2423
Delta R.T. -0.009 min
Lab File: BN023103.D
Acq: 09 Dec 2022 12:32

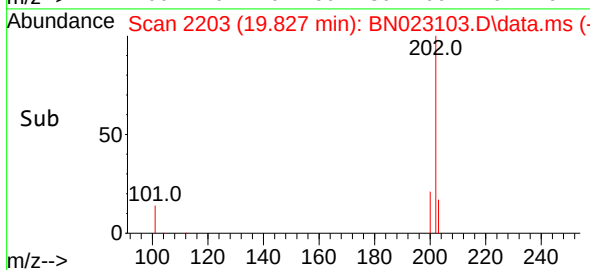
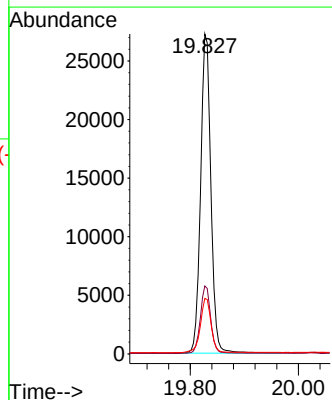
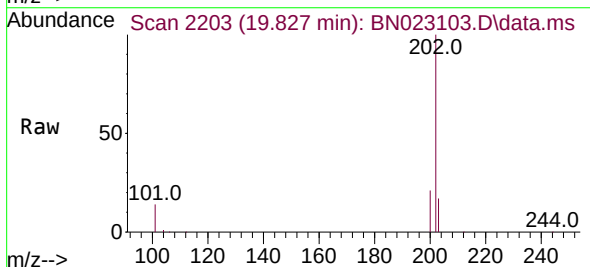
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

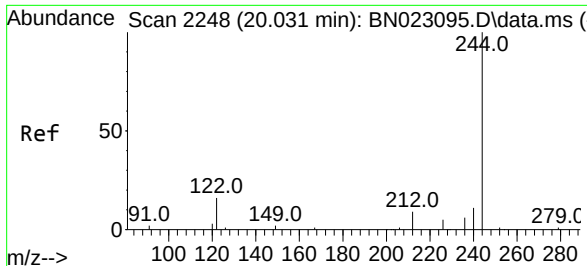
Tgt Ion:240 Resp: 25869
Ion Ratio Lower Upper
240 100
120 17.1 10.1 15.1#
236 28.4 22.2 33.4



#30
Pyrene
Concen: 0.379 ng
RT: 19.827 min Scan# 2203
Delta R.T. -0.004 min
Lab File: BN023103.D
Acq: 09 Dec 2022 12:32

Tgt Ion:202 Resp: 35914
Ion Ratio Lower Upper
202 100
200 21.2 16.9 25.3
203 17.6 14.2 21.4

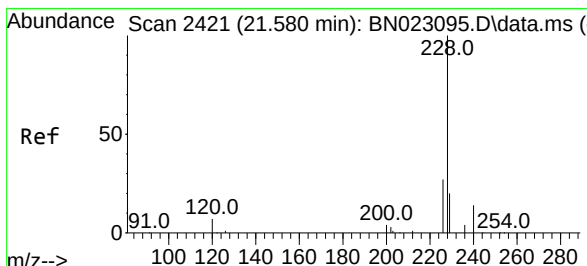
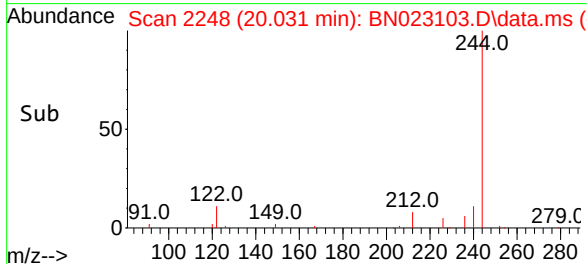
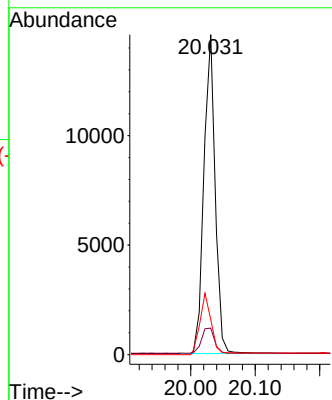
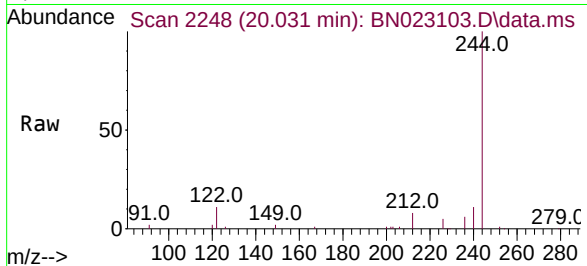




#31
 Terphenyl-d14
 Concen: 0.367 ng
 RT: 20.031 min Scan# 21
 Delta R.T. 0.000 min
 Lab File: BN023103.D
 Acq: 09 Dec 2022 12:32

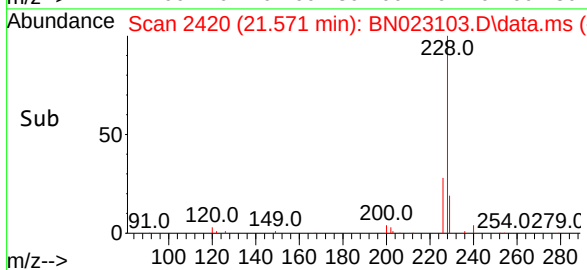
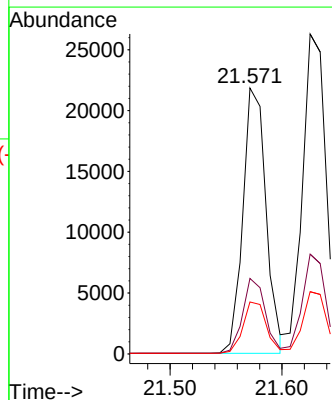
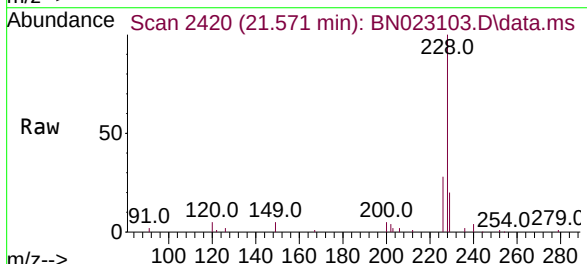
Instrument :
 BNA_N
 ClientSampleId :
 SSTDCCC0.4

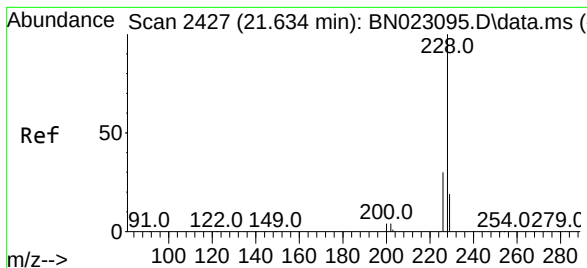
Tgt Ion:244 Resp: 15430
 Ion Ratio Lower Upper
 244 100
 212 8.3 7.6 11.4
 122 10.9 12.6 18.8#



#32
 Benzo(a)anthracene
 Concen: 0.376 ng
 RT: 21.571 min Scan# 2420
 Delta R.T. -0.009 min
 Lab File: BN023103.D
 Acq: 09 Dec 2022 12:32

Tgt Ion:228 Resp: 31349
 Ion Ratio Lower Upper
 228 100
 226 28.4 22.0 33.0
 229 19.5 15.8 23.8





#33

Chrysene

Concen: 0.416 ng

RT: 21.625 min Scan# 2427

Delta R.T. -0.009 min

Lab File: BN023103.D

Acq: 09 Dec 2022 12:32

Instrument :

BNA_N

ClientSampleId :

SSTDCCC0.4

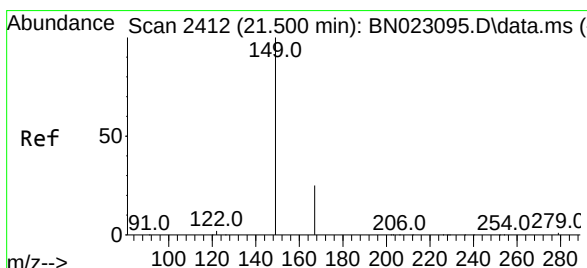
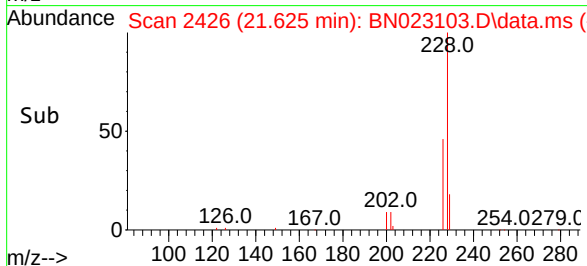
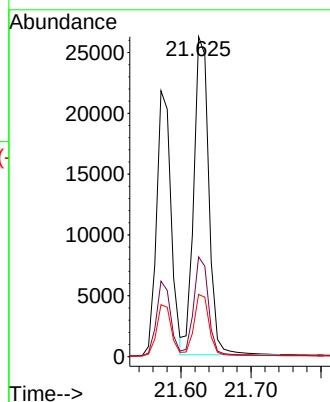
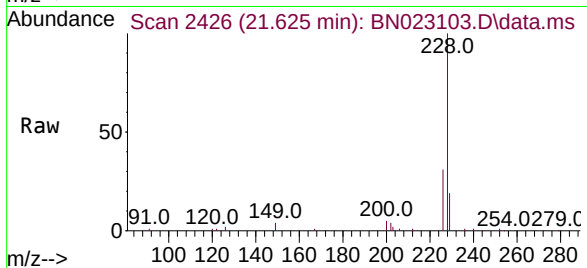
Tgt Ion:228 Resp: 38965

Ion Ratio Lower Upper

228 100

226 31.2 24.4 36.6

229 19.4 15.6 23.4



#34

Bis(2-ethylhexyl)phthalate

Concen: 0.348 ng

RT: 21.500 min Scan# 2412

Delta R.T. 0.000 min

Lab File: BN023103.D

Acq: 09 Dec 2022 12:32

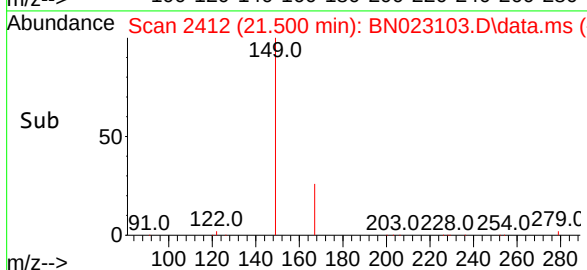
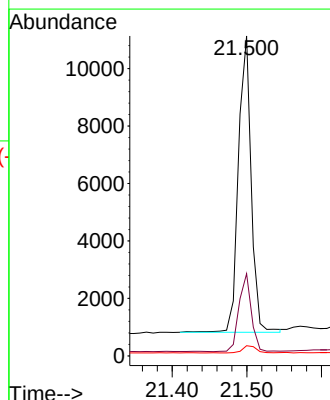
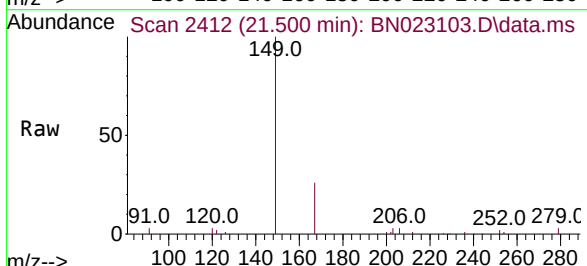
Tgt Ion:149 Resp: 12249

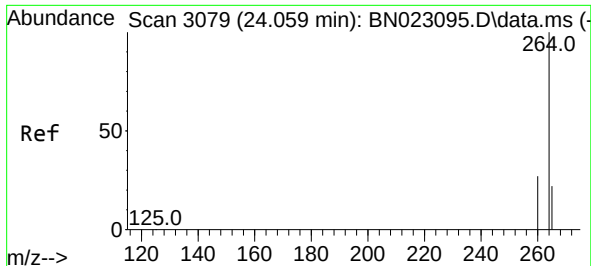
Ion Ratio Lower Upper

149 100

167 25.5 20.2 30.2

279 2.7 2.3 3.5

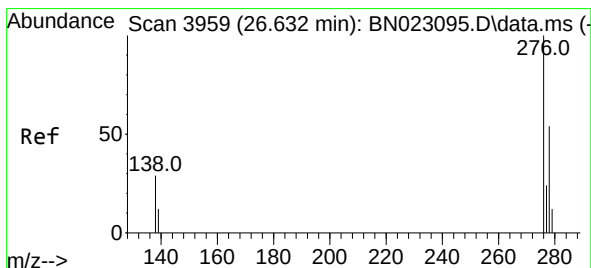
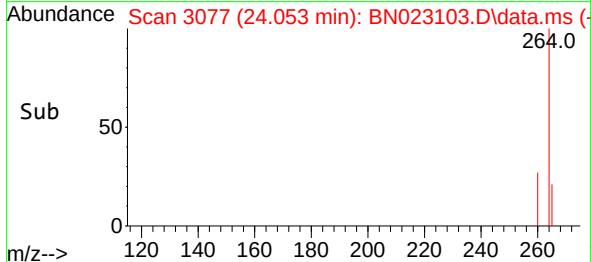
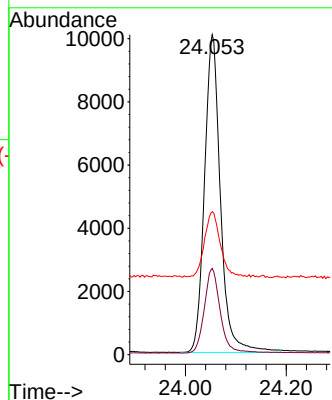
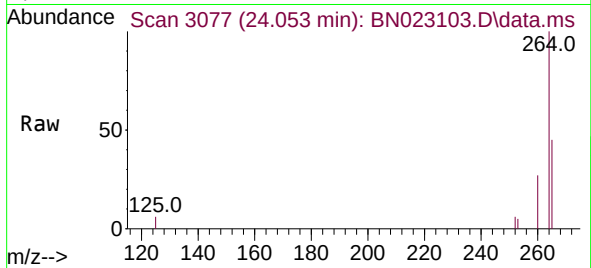




#35
Perylene-d12
Concen: 0.400 ng
RT: 24.053 min Scan# 3077
Delta R.T. -0.006 min
Lab File: BN023103.D
Acq: 09 Dec 2022 12:32

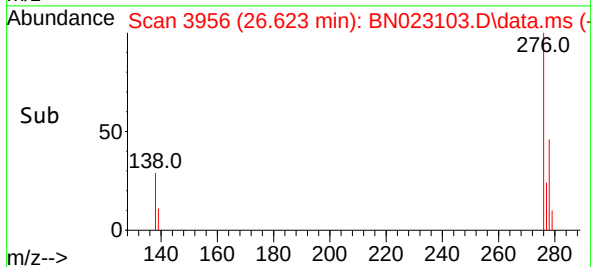
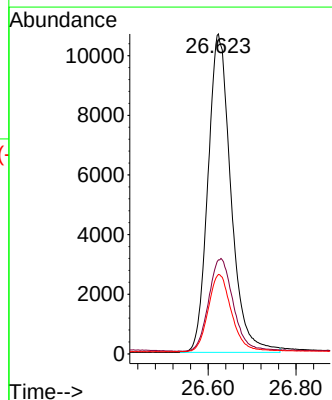
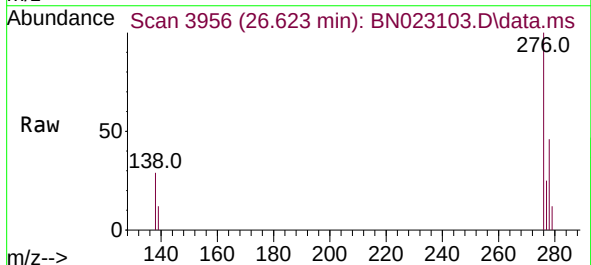
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

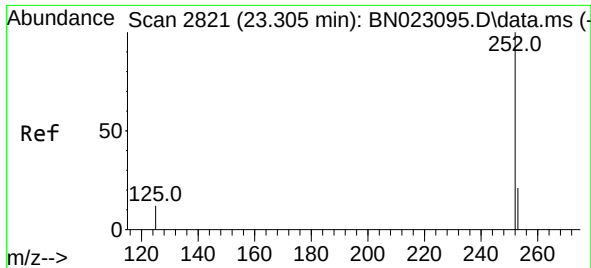
Tgt Ion:264 Resp: 22125
Ion Ratio Lower Upper
264 100
260 26.9 21.7 32.5
265 44.7 43.2 64.8



#36
Indeno(1,2,3-cd)pyrene
Concen: 0.390 ng
RT: 26.623 min Scan# 3956
Delta R.T. -0.009 min
Lab File: BN023103.D
Acq: 09 Dec 2022 12:32

Tgt Ion:276 Resp: 38707
Ion Ratio Lower Upper
276 100
138 31.3 25.0 37.6
277 24.8 19.8 29.8

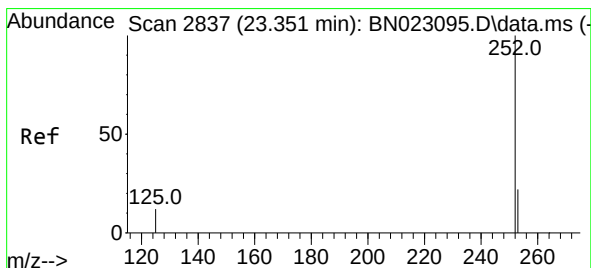
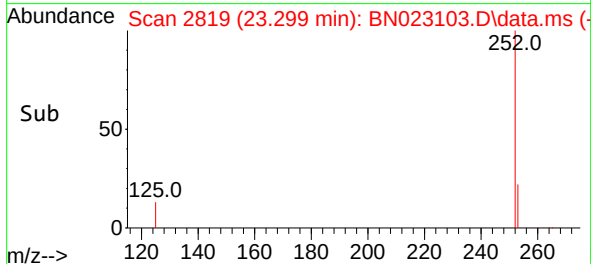
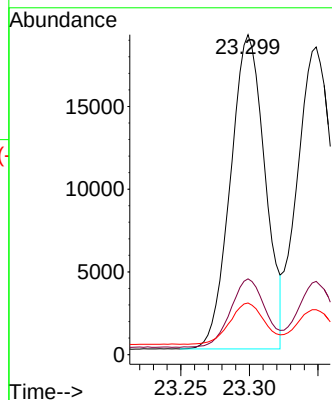
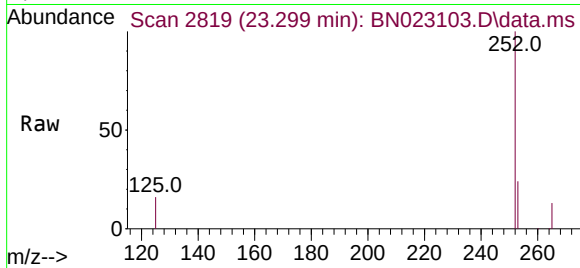




#37
Benzo(b)fluoranthene
Concen: 0.363 ng
RT: 23.299 min Scan# 2819
Delta R.T. -0.006 min
Lab File: BN023103.D
Acq: 09 Dec 2022 12:32

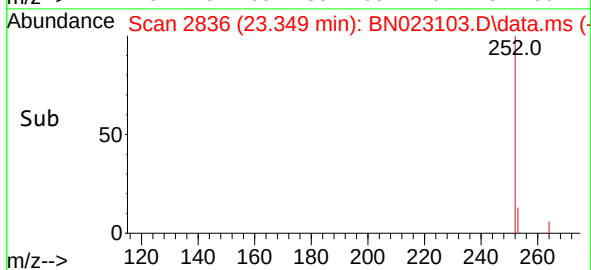
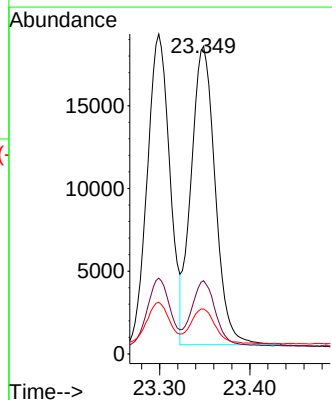
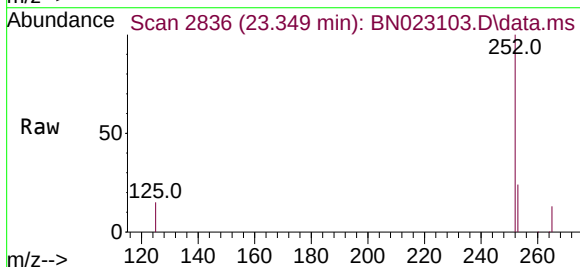
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

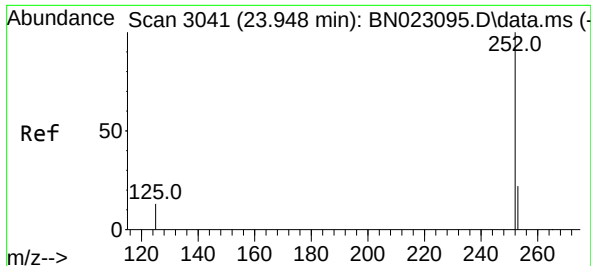
Tgt Ion:252 Resp: 33291
Ion Ratio Lower Upper
252 100
253 23.7 19.0 28.4
125 16.1 12.8 19.2



#38
Benzo(k)fluoranthene
Concen: 0.360 ng
RT: 23.349 min Scan# 2836
Delta R.T. -0.003 min
Lab File: BN023103.D
Acq: 09 Dec 2022 12:32

Tgt Ion:252 Resp: 33489
Ion Ratio Lower Upper
252 100
253 23.8 19.1 28.7
125 14.6 12.5 18.7

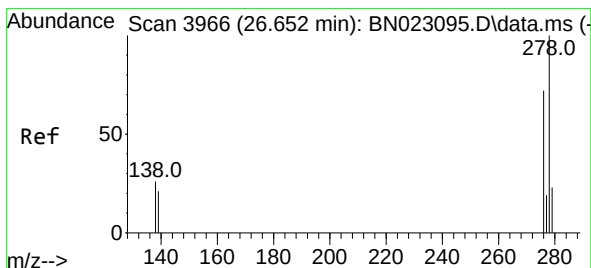
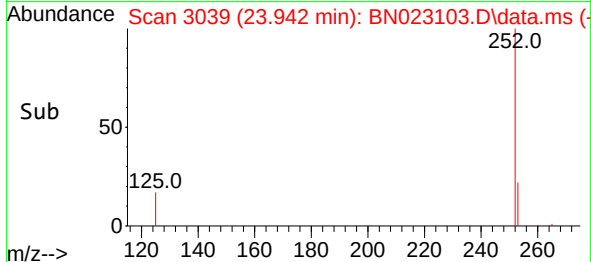
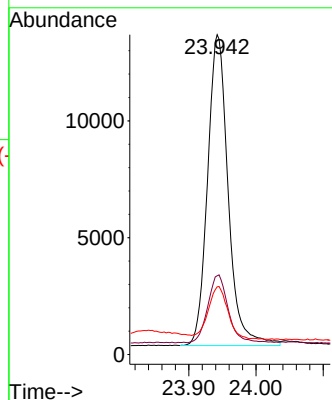
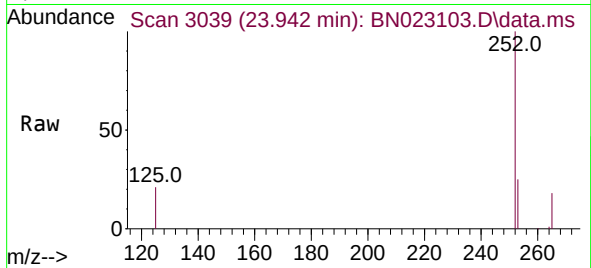




#39
Benzo(a)pyrene
Concen: 0.411 ng
RT: 23.942 min Scan# 3041
Delta R.T. -0.006 min
Lab File: BN023103.D
Acq: 09 Dec 2022 12:32

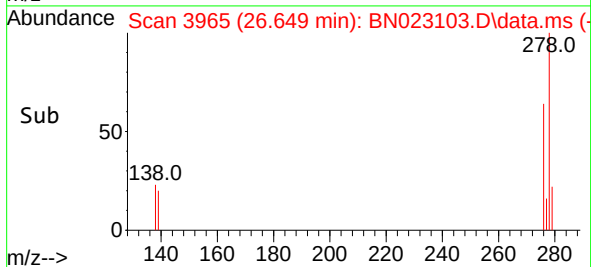
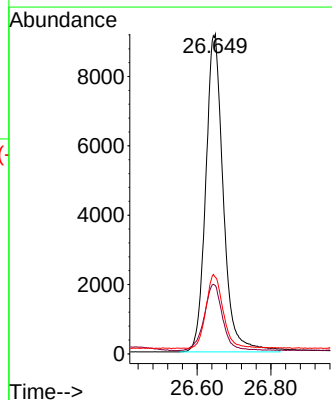
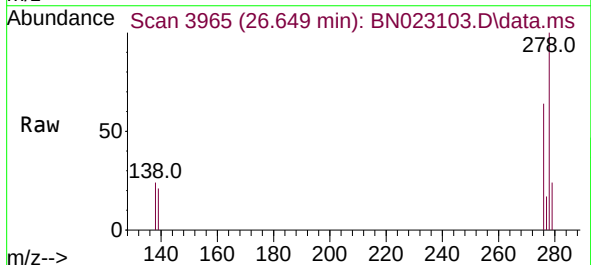
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

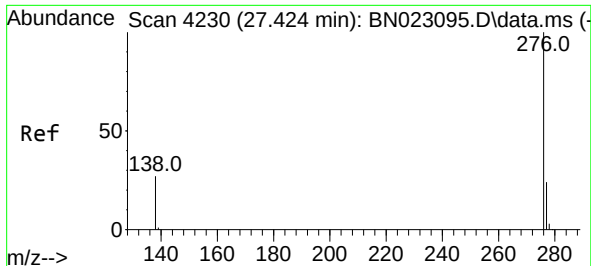
Tgt Ion:252	Resp:	28283
Ion Ratio	Lower	Upper
252	100	
253	24.6	20.6 30.8
125	21.2	15.8 23.8



#40
Dibenzo(a,h)anthracene
Concen: 0.381 ng
RT: 26.649 min Scan# 3965
Delta R.T. -0.003 min
Lab File: BN023103.D
Acq: 09 Dec 2022 12:32

Tgt Ion:278	Resp:	30360
Ion Ratio	Lower	Upper
278	100	
139	21.3	17.5 26.3
279	23.9	20.5 30.7





#41

Benzo(g,h,i)perylene

Concen: 0.358 ng

RT: 27.416 min Scan# 41

Delta R.T. -0.009 min

Lab File: BN023103.D

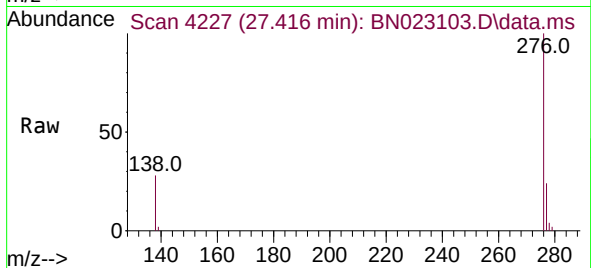
Acq: 09 Dec 2022 12:32

Instrument :

BNA_N

ClientSampleId :

SSTDCCC0.4



Tgt Ion:276 Resp: 30432

Ion Ratio Lower Upper

276 100

277 24.2 19.9 29.9

138 28.0 22.2 33.2

