

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN121422\
 Data File : BN023211.D
 Acq On : 14 Dec 2022 21:45
 Operator : CG/JU
 Sample : SSTDCCC0.4
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 SSTDCCC0.4EC

Quant Time: Dec 15 02:58:15 2022
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\8270-SIM-BN120822.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Mon Dec 12 05:18:26 2022
 Response via : Initial Calibration

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

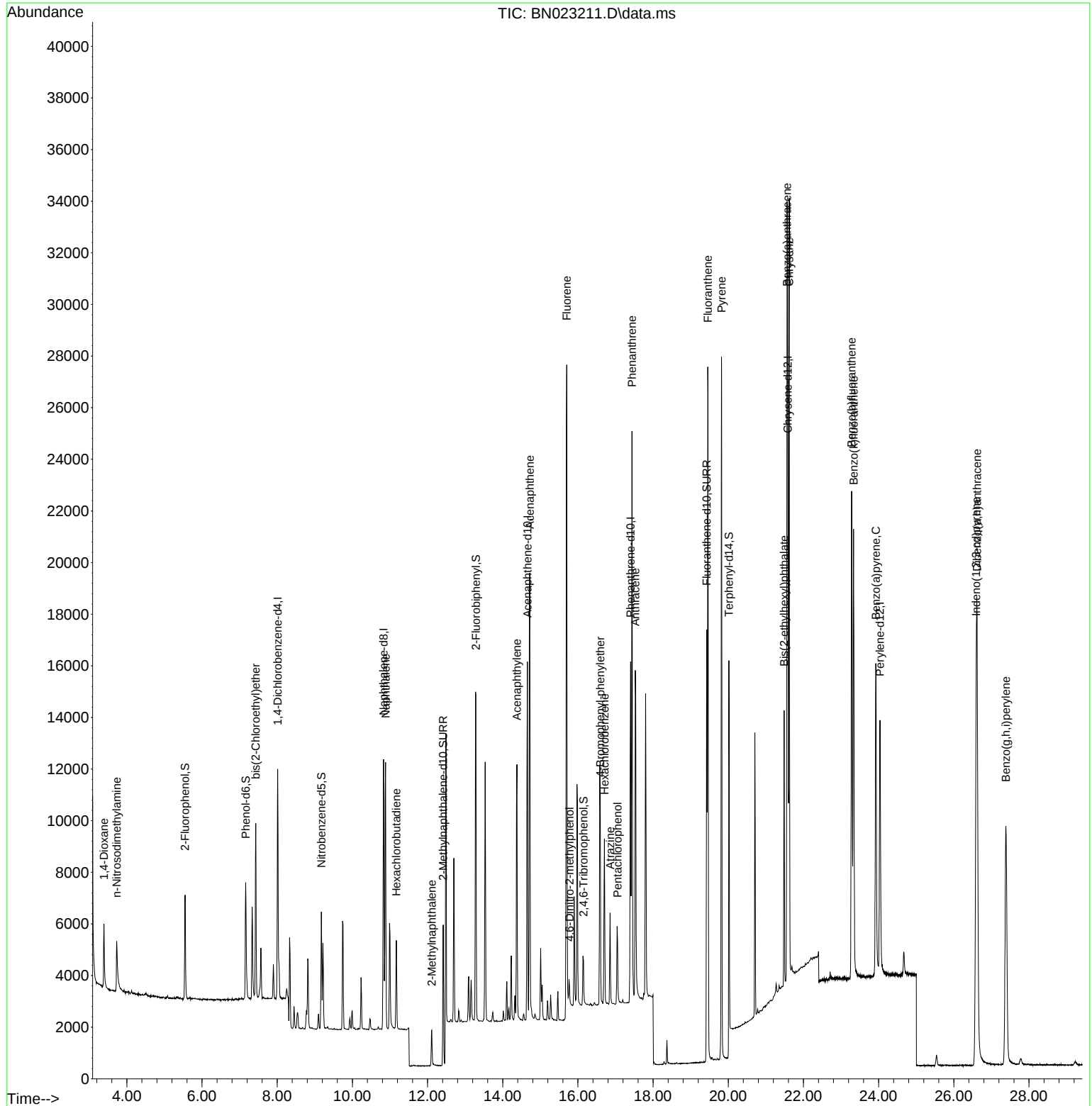
Internal Standards						
1) 1,4-Dichlorobenzene-d4	8.013	152	4276	0.400	ng	0.00
7) Naphthalene-d8	10.829	136	13164	0.400	ng	-0.01
13) Acenaphthene-d10	14.656	164	7715	0.400	ng	0.00
19) Phenanthrene-d10	17.402	188	18126	0.400	ng	# 0.00
29) Chrysene-d12	21.585	240	16911	0.400	ng	0.00
35) Perylene-d12	24.037	264	14210	0.400	ng	-0.01
System Monitoring Compounds						
4) 2-Fluorophenol	5.551	112	3420	0.429	ng	0.00
5) Phenol-d6	7.161	99	4306	0.425	ng	0.00
8) Nitrobenzene-d5	9.174	82	3493	0.403	ng	-0.01
11) 2-Methylnaphthalene-d10	12.416	152	7002	0.314	ng	0.00
14) 2,4,6-Tribromophenol	16.148	330	1257	0.449	ng	0.00
15) 2-Fluorobiphenyl	13.287	172	11869	0.385	ng	0.00
27) Fluoranthene-d10	19.427	212	17803	0.420	ng	0.00
31) Terphenyl-d14	20.017	244	10055	0.366	ng	-0.01
Target Compounds						
						Qvalue
2) 1,4-Dioxane	3.391	88	1740	0.412	ng	99
3) n-Nitrosodimethylamine	3.731	42	1678	0.405	ng	# 97
6) bis(2-Chloroethyl)ether	7.428	93	4826	0.420	ng	99
9) Naphthalene	10.883	128	13471	0.402	ng	100
10) Hexachlorobutadiene	11.171	225	2644	0.414	ng	# 99
12) 2-Methylnaphthalene	12.110	142	2233	0.447	ng	# 93
16) Acenaphthylene	14.378	152	11701	0.376	ng	100
17) Acenaphthene	14.720	154	8975	0.393	ng	99
18) Fluorene	15.703	166	11755	0.460	ng	100
20) 4,6-Dinitro-2-methylph...	15.776	198	681	0.423	ng	# 1
21) 4-Bromophenyl-phenylether	16.595	248	3881	0.401	ng	# 71
22) Hexachlorobenzene	16.707	284	5024	0.397	ng	100
23) Atrazine	16.856	200	2618	0.384	ng	# 97
24) Pentachlorophenol	17.054	266	1546	0.351	ng	95
25) Phenanthrene	17.439	178	21378	0.396	ng	100
26) Anthracene	17.526	178	16281	0.378	ng	100
28) Fluoranthene	19.456	202	24007	0.415	ng	100
30) Pyrene	19.819	202	24085	0.389	ng	100
32) Benzo(a)anthracene	21.567	228	21833	0.401	ng	100
33) Chrysene	21.620	228	24967	0.408	ng	100
34) Bis(2-ethylhexyl)phtha...	21.486	149	9107	0.395	ng	98
36) Indeno(1,2,3-cd)pyrene	26.595	276	26371	0.414	ng	99
37) Benzo(b)fluoranthene	23.283	252	24544	0.417	ng	96
38) Benzo(k)fluoranthene	23.332	252	23169	0.387	ng	98
39) Benzo(a)pyrene	23.926	252	18323	0.415	ng	# 91
40) Dibenzo(a,h)anthracene	26.619	278	20199	0.395	ng	99
41) Benzo(g,h,i)perylene	27.385	276	21014	0.385	ng	99

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

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Sample : SSTDCCC0.4
Misc :
ALS Vial : 12 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

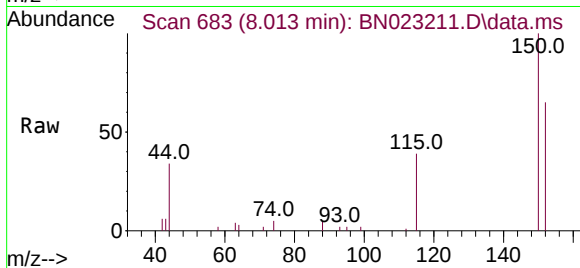
Quant Time: Dec 15 02:58:15 2022
Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\8270-SIM-BN120822.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Mon Dec 12 05:18:26 2022
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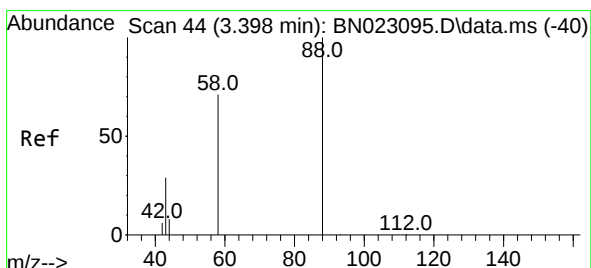
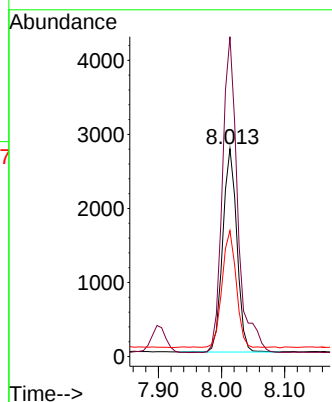
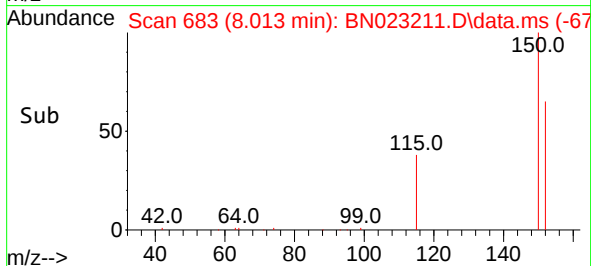


#1
 1,4-Dichlorobenzene-d4
 Concen: 0.400 ng
 RT: 8.013 min Scan# 684
 Delta R.T. -0.008 min
 Lab File: BN023211.D
 Acq: 14 Dec 2022 21:45

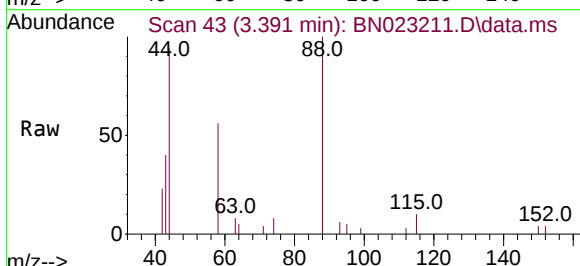
Instrument :
 BNA_N
 ClientSampleId :
 SSTDCCC0.4EC



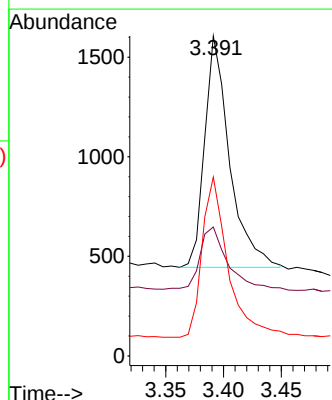
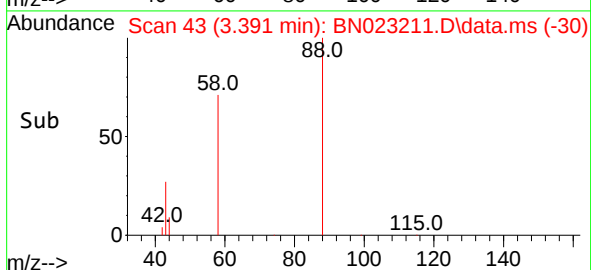
Tgt Ion:152 Resp: 4276
 Ion Ratio Lower Upper
 152 100
 150 154.0 125.6 188.4
 115 60.6 49.0 73.4



#2
 1,4-Dioxane
 Concen: 0.412 ng
 RT: 3.391 min Scan# 43
 Delta R.T. -0.007 min
 Lab File: BN023211.D
 Acq: 14 Dec 2022 21:45



Tgt Ion: 88 Resp: 1740
 Ion Ratio Lower Upper
 88 100
 43 29.3 23.3 34.9
 58 71.8 58.0 87.0

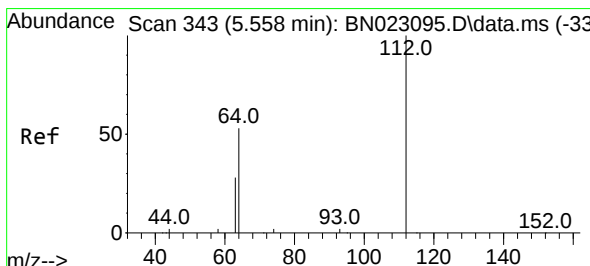
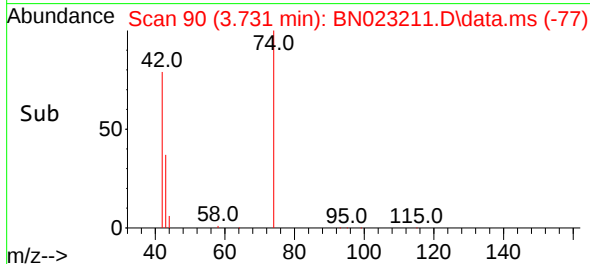
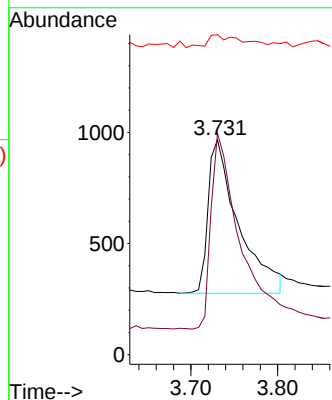
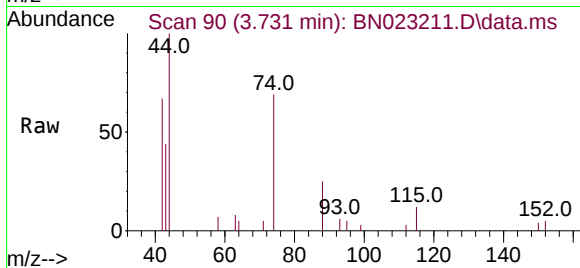




#3
n-Nitrosodimethylamine
Concen: 0.405 ng
RT: 3.731 min Scan# 90
Delta R.T. -0.007 min
Lab File: BN023211.D
Acq: 14 Dec 2022 21:45

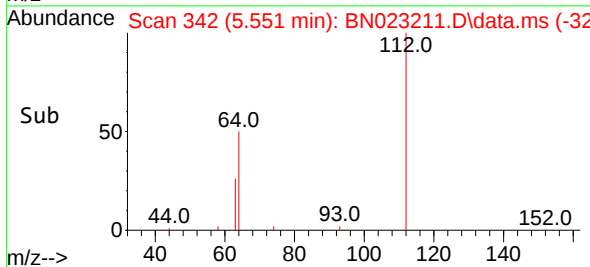
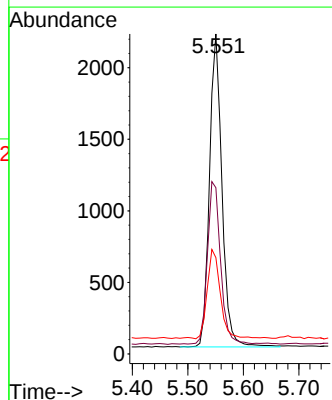
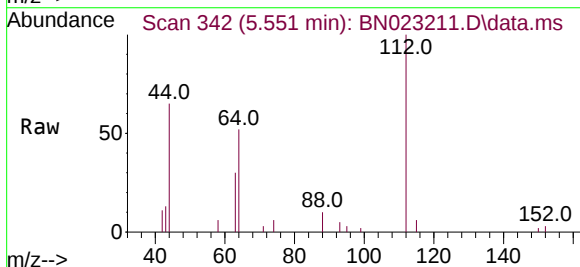
Instrument :
BNA_N
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SSTDCCC0.4EC

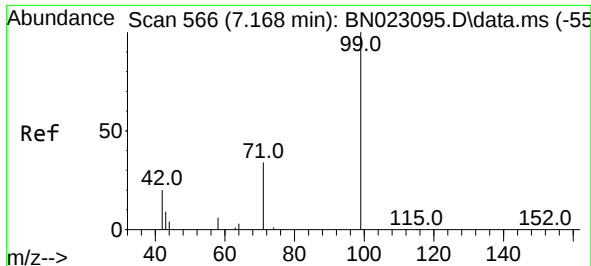
Tgt Ion: 42 Resp: 1678
Ion Ratio Lower Upper
42 100
74 122.9 95.8 143.6
44 7.2 8.4 12.6#



#4
2-Fluorophenol
Concen: 0.429 ng
RT: 5.551 min Scan# 342
Delta R.T. -0.000 min
Lab File: BN023211.D
Acq: 14 Dec 2022 21:45

Tgt Ion: 112 Resp: 3420
Ion Ratio Lower Upper
112 100
64 54.5 44.4 66.6
63 30.3 23.7 35.5

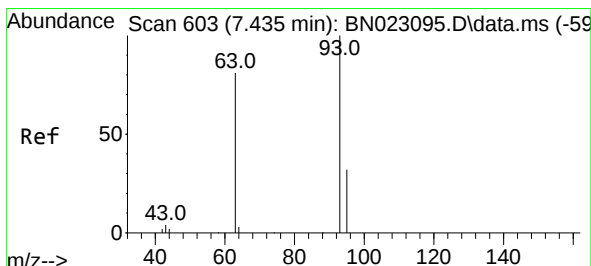
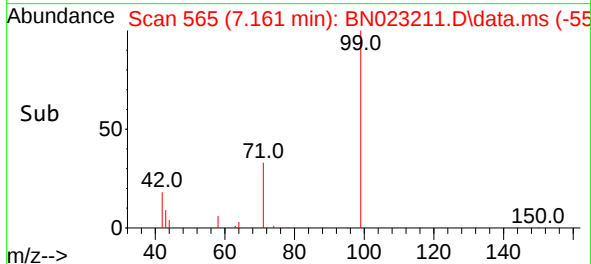
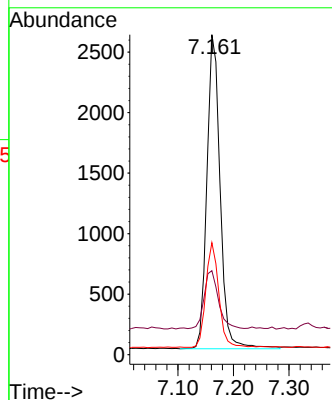
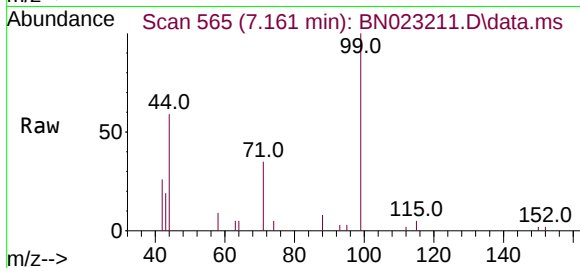




#5
Phenol-d6
Concen: 0.425 ng
RT: 7.161 min Scan# 566
Delta R.T. -0.007 min
Lab File: BN023211.D
Acq: 14 Dec 2022 21:45

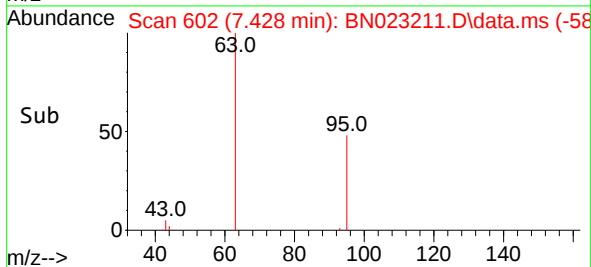
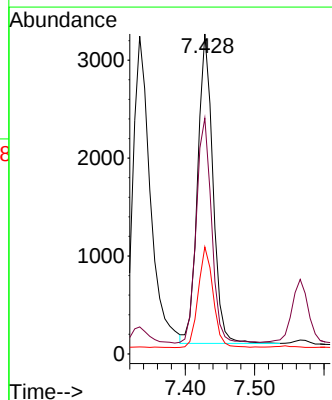
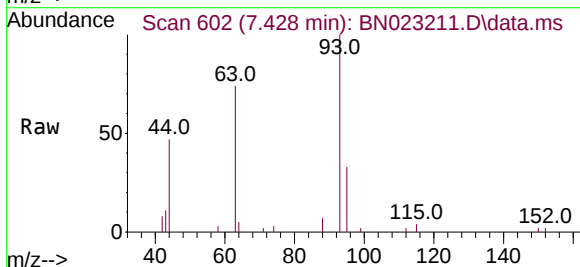
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

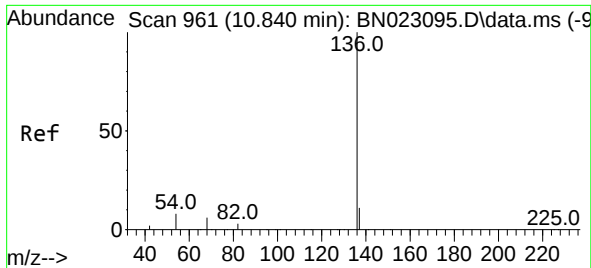
Tgt Ion:	99	Resp:	4306
Ion	Ratio	Lower	Upper
99	100		
42	20.5	16.3	24.5
71	32.7	26.5	39.7



#6
bis(2-Chloroethyl)ether
Concen: 0.420 ng
RT: 7.428 min Scan# 602
Delta R.T. -0.007 min
Lab File: BN023211.D
Acq: 14 Dec 2022 21:45

Tgt Ion:	93	Resp:	4826
Ion	Ratio	Lower	Upper
93	100		
63	73.2	58.1	87.1
95	31.7	25.2	37.8

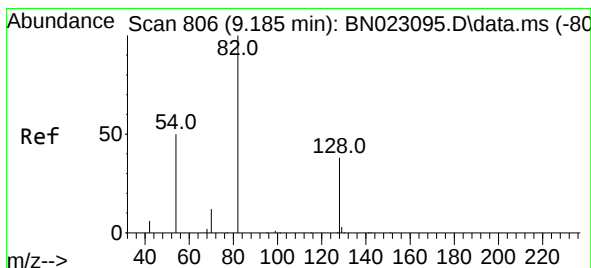
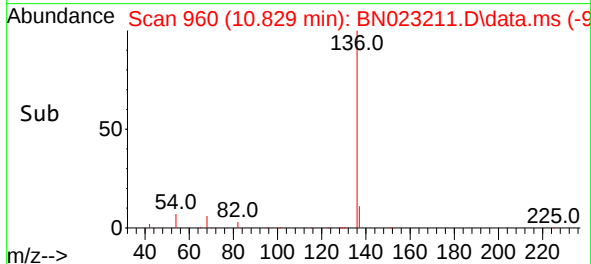
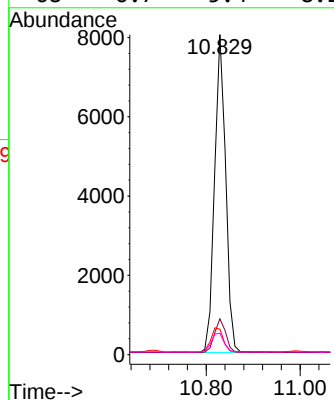
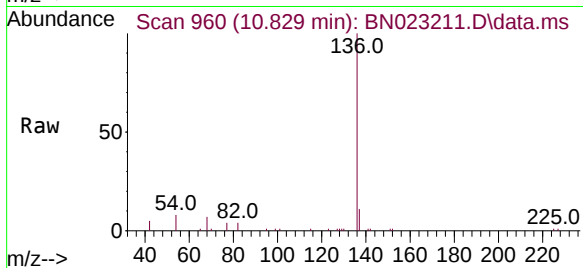




#7
Naphthalene-d8
Concen: 0.400 ng
RT: 10.829 min Scan# 90
Delta R.T. -0.011 min
Lab File: BN023211.D
Acq: 14 Dec 2022 21:45

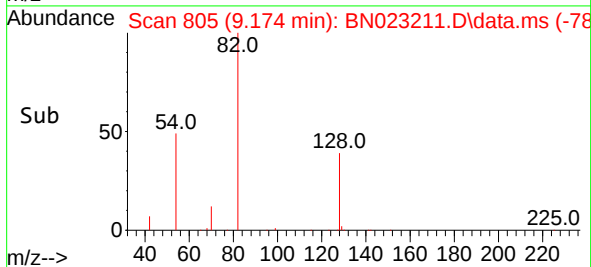
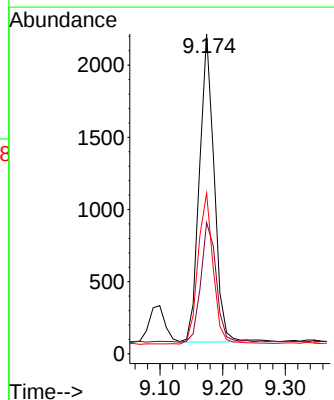
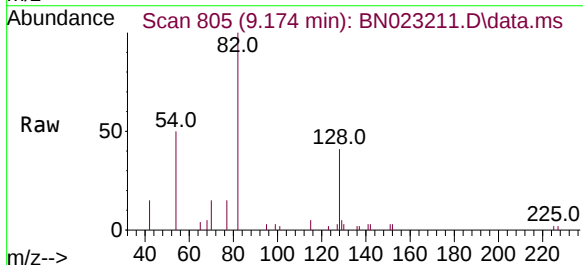
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

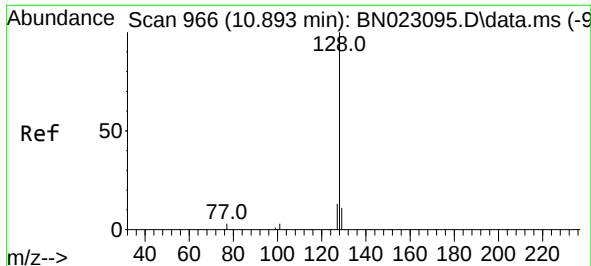
Tgt Ion:136	Resp:	13164
Ion Ratio	Lower	Upper
136	100	
137	11.2	9.0 13.4
54	8.0	6.5 9.7
68	6.7	5.4 8.2



#8
Nitrobenzene-d5
Concen: 0.403 ng
RT: 9.174 min Scan# 805
Delta R.T. -0.011 min
Lab File: BN023211.D
Acq: 14 Dec 2022 21:45

Tgt Ion: 82	Resp:	3493
Ion Ratio	Lower	Upper
82	100	
128	41.0	31.4 47.2
54	50.2	41.0 61.4

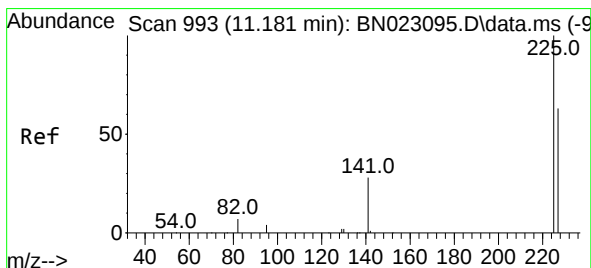
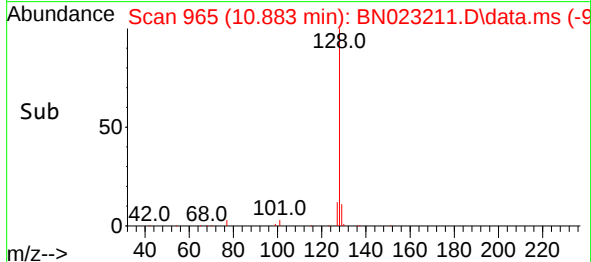
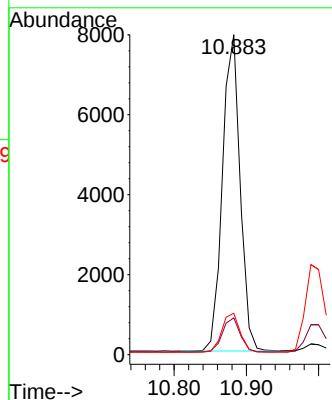
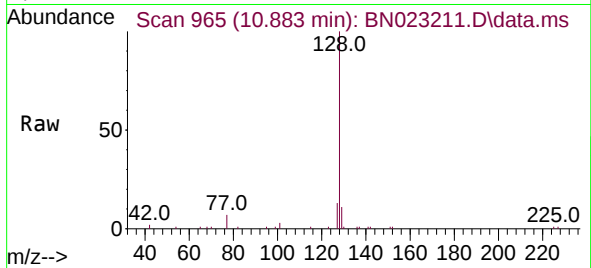




#9
Naphthalene
Concen: 0.402 ng
RT: 10.883 min Scan# 90
Delta R.T. -0.000 min
Lab File: BN023211.D
Acq: 14 Dec 2022 21:45

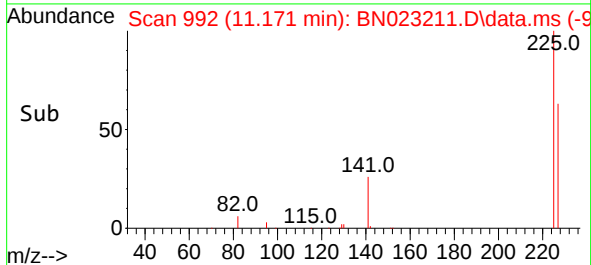
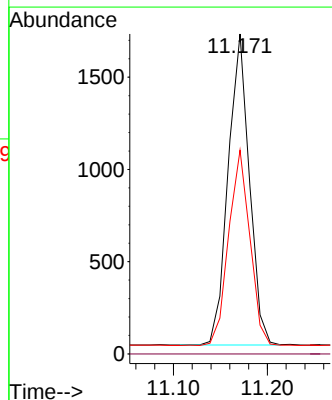
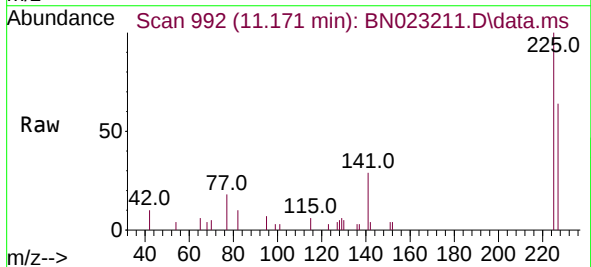
Instrument :
BNA_N
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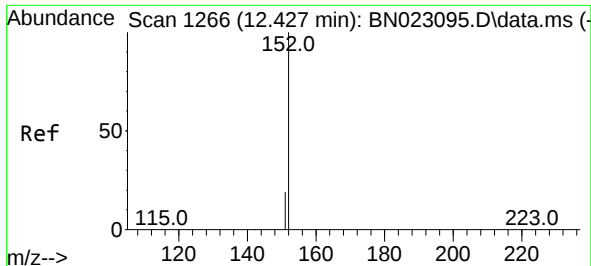
Tgt Ion:128 Resp: 13471
Ion Ratio Lower Upper
128 100
129 11.5 9.0 13.6
127 12.9 10.5 15.7



#10
Hexachlorobutadiene
Concen: 0.414 ng
RT: 11.171 min Scan# 992
Delta R.T. -0.011 min
Lab File: BN023211.D
Acq: 14 Dec 2022 21:45

Tgt Ion:225 Resp: 2644
Ion Ratio Lower Upper
225 100
223 0.0 0.0 0.0
227 62.9 51.1 76.7

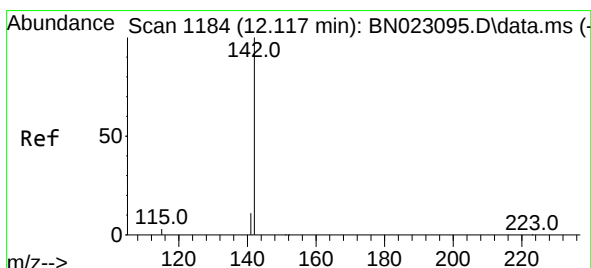
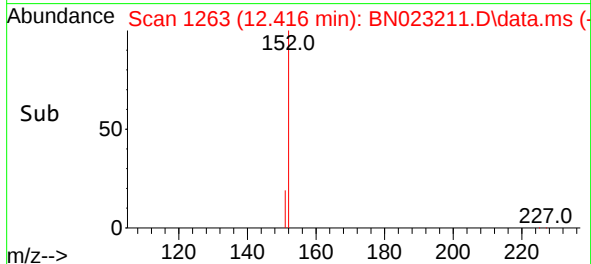
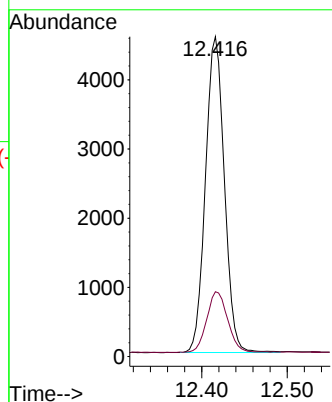
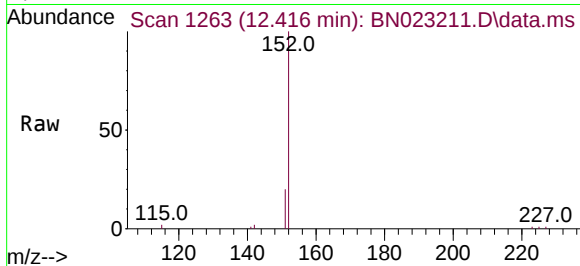




#11
2-Methylnaphthalene-d10
Concen: 0.314 ng
RT: 12.416 min Scan# 11
Delta R.T. -0.004 min
Lab File: BN023211.D
Acq: 14 Dec 2022 21:45

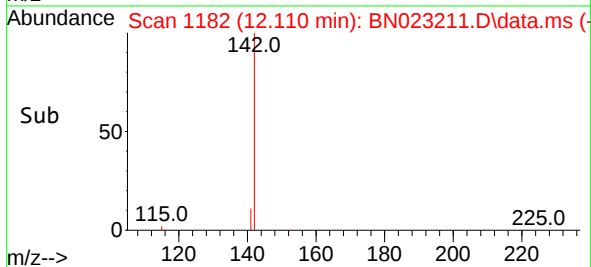
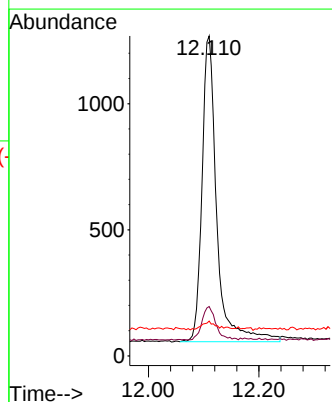
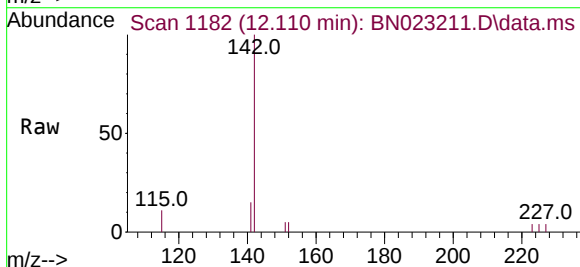
Instrument :
BNA_N
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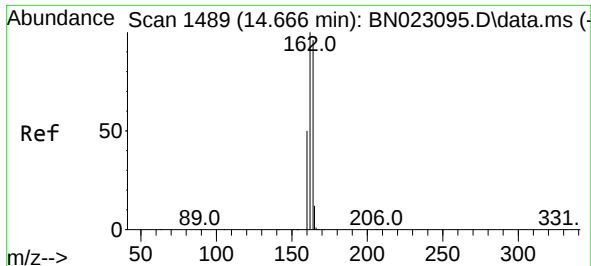
Tgt Ion:152 Resp: 7002
Ion Ratio Lower Upper
152 100
151 21.3 15.1 22.7



#12
2-Methylnaphthalene
Concen: 0.447 ng
RT: 12.110 min Scan# 1182
Delta R.T. -0.004 min
Lab File: BN023211.D
Acq: 14 Dec 2022 21:45

Tgt Ion:142 Resp: 2233
Ion Ratio Lower Upper
142 100
141 15.4 10.9 16.3
115 10.9 5.7 8.5#

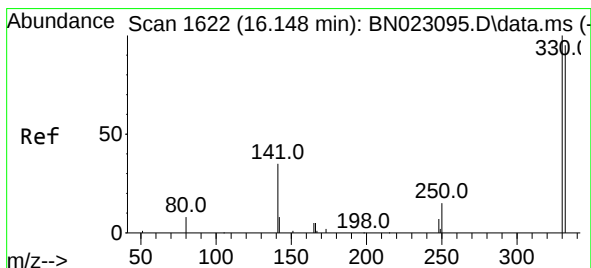
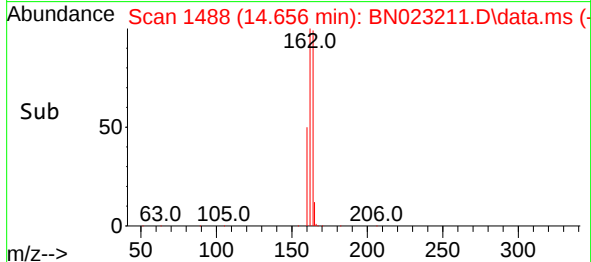
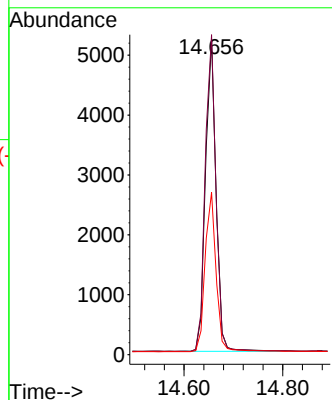
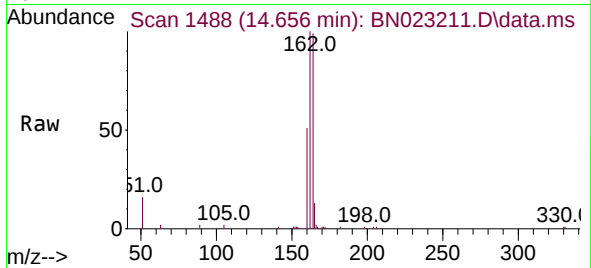




#13
Acenaphthene-d10
Concen: 0.400 ng
RT: 14.656 min Scan# 1488
Delta R.T. -0.000 min
Lab File: BN023211.D
Acq: 14 Dec 2022 21:45

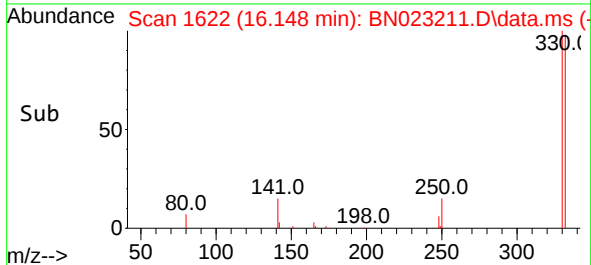
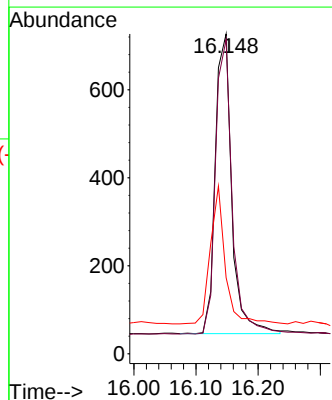
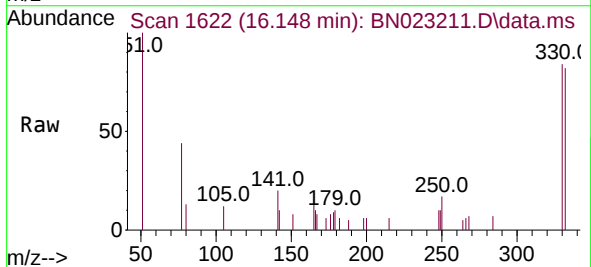
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

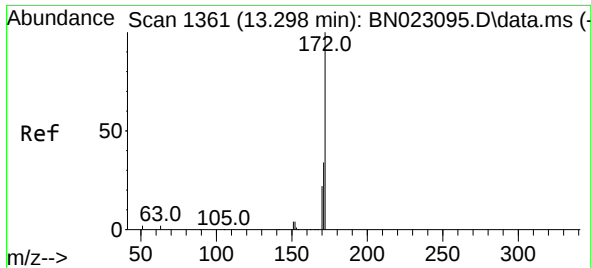
Tgt Ion:164 Resp: 7715
Ion Ratio Lower Upper
164 100
162 101.4 83.4 125.0
160 51.4 41.8 62.8



#14
2,4,6-Tribromophenol
Concen: 0.449 ng
RT: 16.148 min Scan# 1622
Delta R.T. -0.000 min
Lab File: BN023211.D
Acq: 14 Dec 2022 21:45

Tgt Ion:330 Resp: 1257
Ion Ratio Lower Upper
330 100
332 99.5 77.3 115.9
141 41.3 33.5 50.3

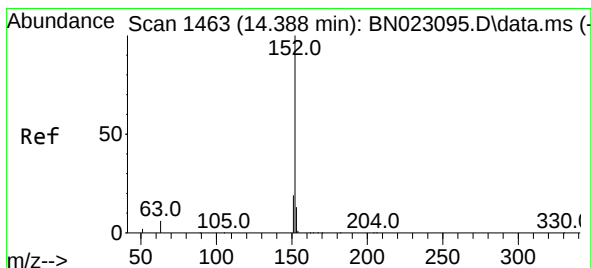
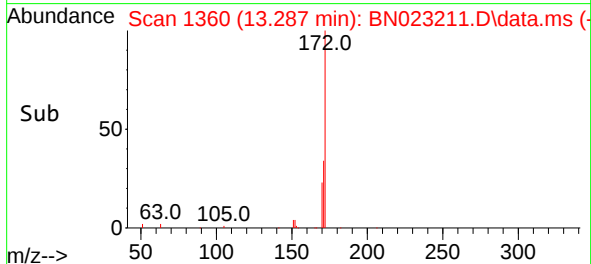
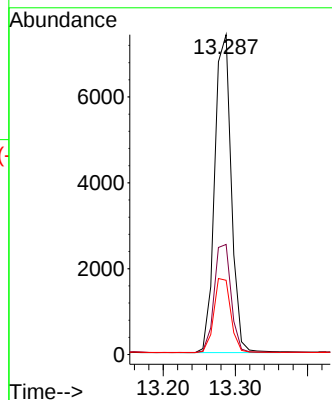
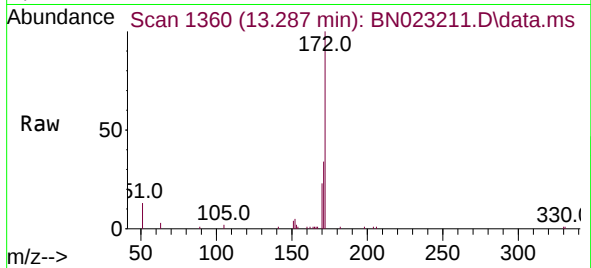




#15
2-Fluorobiphenyl
Concen: 0.385 ng
RT: 13.287 min Scan# 1361
Delta R.T. -0.000 min
Lab File: BN023211.D
Acq: 14 Dec 2022 21:45

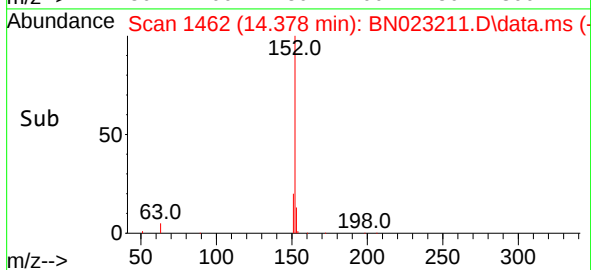
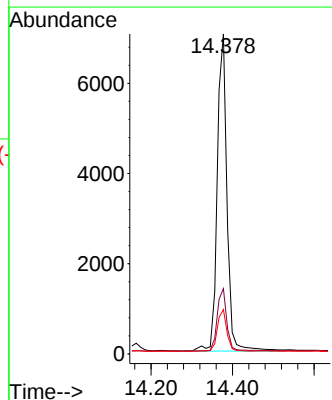
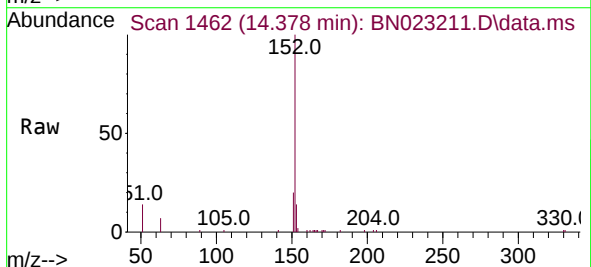
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

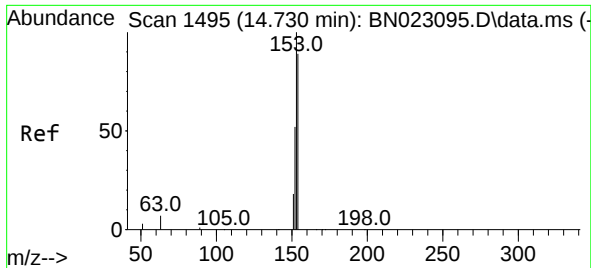
Tgt Ion:	172	Resp:	11869
Ion	Ratio	Lower	Upper
172	100		
171	34.4	27.4	41.0
170	23.2	17.9	26.9



#16
Acenaphthylene
Concen: 0.376 ng
RT: 14.378 min Scan# 1462
Delta R.T. -0.000 min
Lab File: BN023211.D
Acq: 14 Dec 2022 21:45

Tgt Ion:	152	Resp:	11701
Ion	Ratio	Lower	Upper
152	100		
151	19.4	15.4	23.2
153	12.9	10.3	15.5

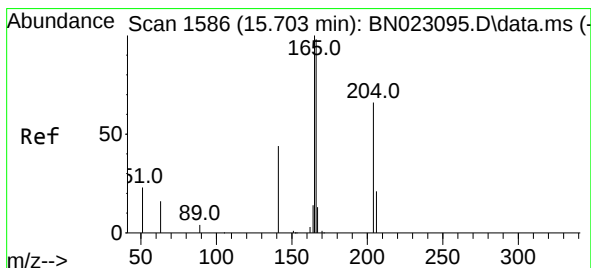
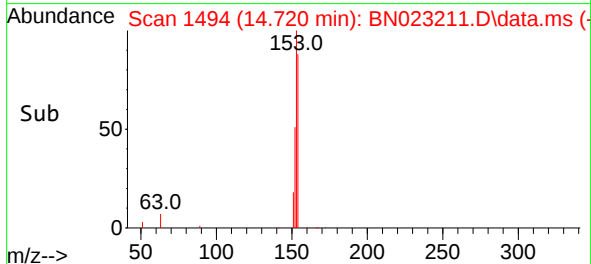
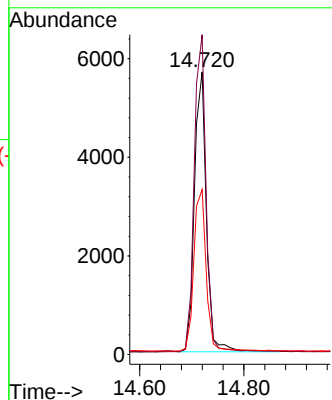
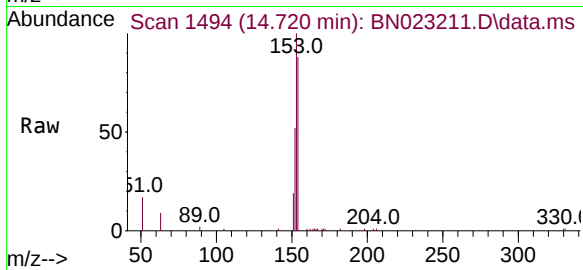




#17
Acenaphthene
Concen: 0.393 ng
RT: 14.720 min Scan# 1495
Delta R.T. -0.000 min
Lab File: BN023211.D
Acq: 14 Dec 2022 21:45

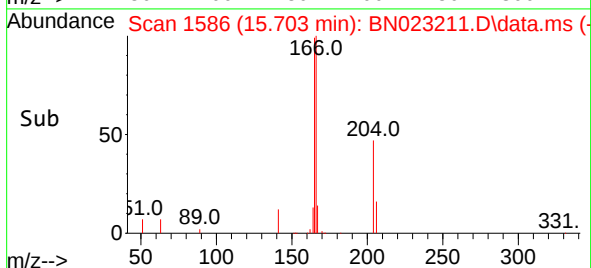
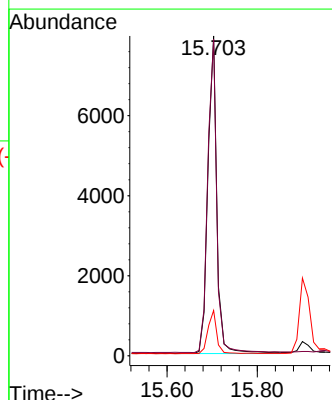
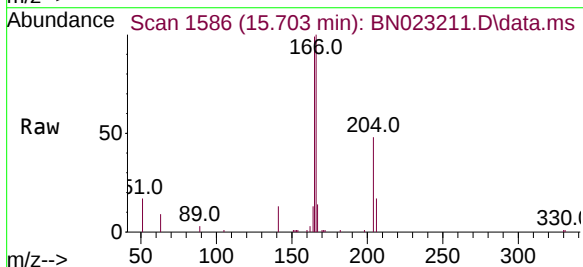
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

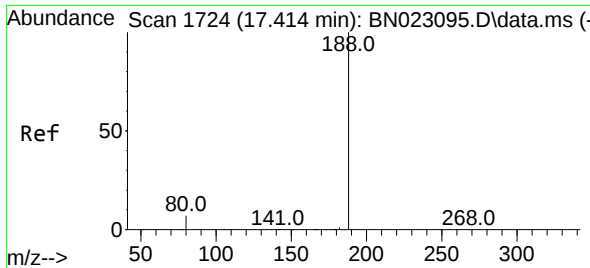
Tgt Ion:154 Resp: 8975
Ion Ratio Lower Upper
154 100
153 112.5 88.6 132.8
152 60.1 48.1 72.1



#18
Fluorene
Concen: 0.460 ng
RT: 15.703 min Scan# 1586
Delta R.T. -0.000 min
Lab File: BN023211.D
Acq: 14 Dec 2022 21:45

Tgt Ion:166 Resp: 11755
Ion Ratio Lower Upper
166 100
165 99.3 79.8 119.6
167 13.3 10.6 16.0

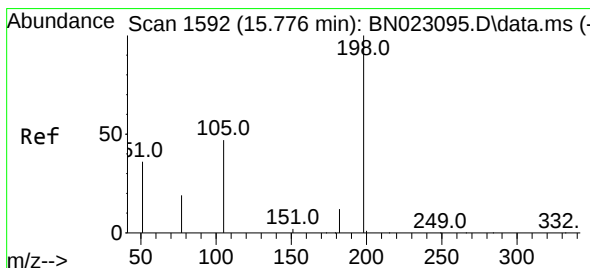
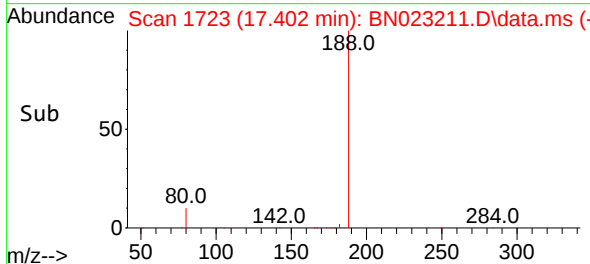
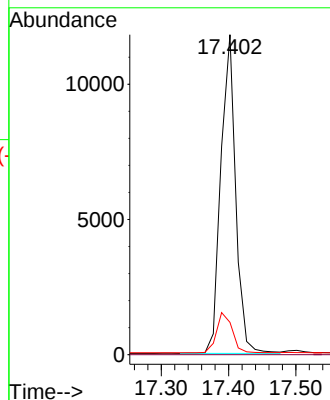
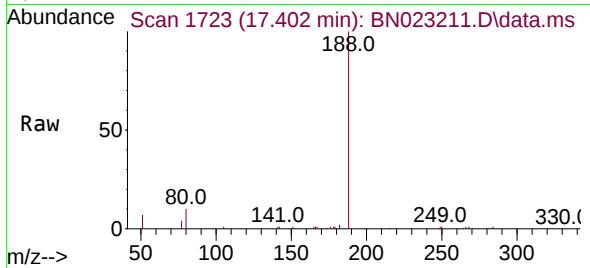




#19
Phenanthrene-d10
Concen: 0.400 ng
RT: 17.402 min Scan# 1723
Delta R.T. -0.000 min
Lab File: BN023211.D
Acq: 14 Dec 2022 21:45

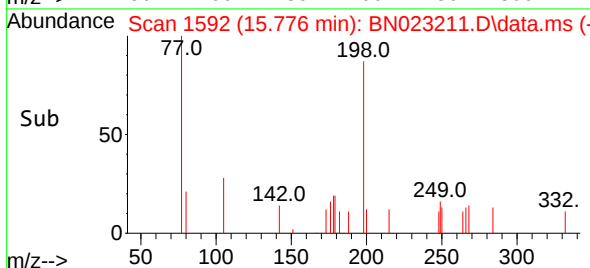
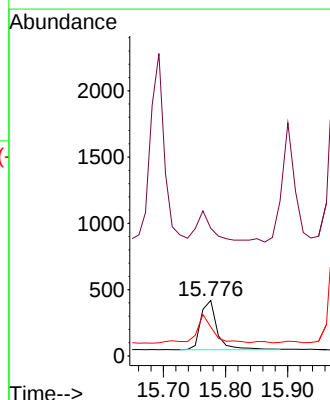
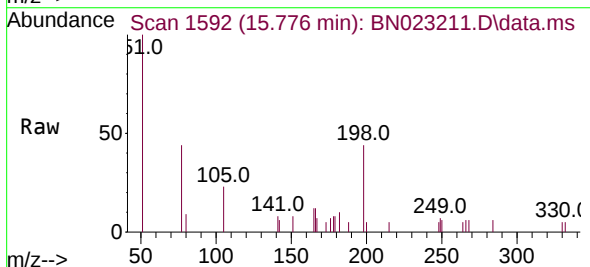
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

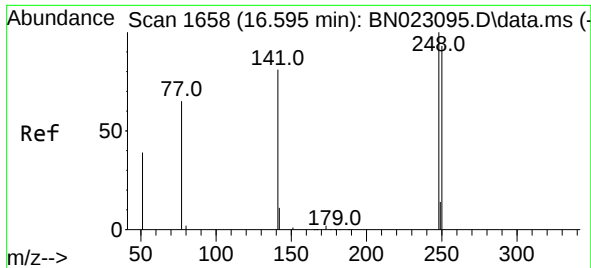
Tgt Ion:188 Resp: 18126
Ion Ratio Lower Upper
188 100
94 0.0 0.0 0.0
80 10.1 6.1 9.1#



#20
4,6-Dinitro-2-methylphenol
Concen: 0.423 ng
RT: 15.776 min Scan# 1592
Delta R.T. -0.000 min
Lab File: BN023211.D
Acq: 14 Dec 2022 21:45

Tgt Ion:198 Resp: 681
Ion Ratio Lower Upper
198 100
51 229.8 57.0 85.4#
105 52.0 47.2 70.8

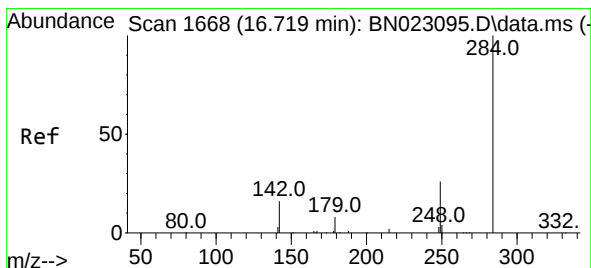
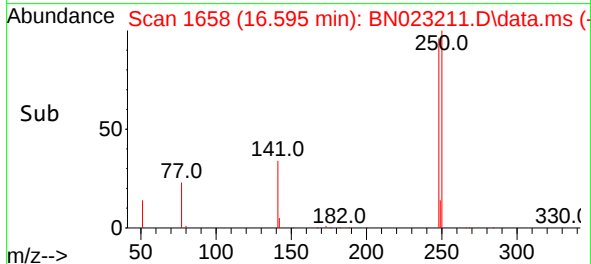
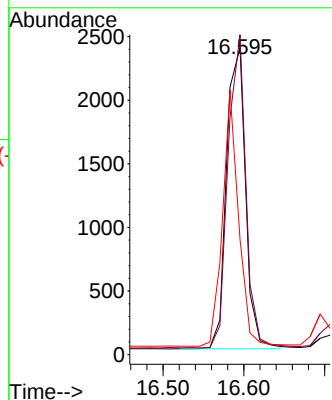
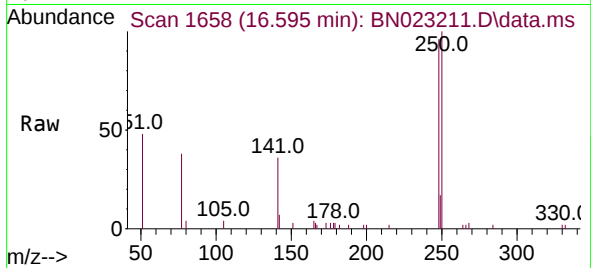




#21
4-Bromophenyl-phenylether
Concen: 0.401 ng
RT: 16.595 min Scan# 1658
Delta R.T. -0.000 min
Lab File: BN023211.D
Acq: 14 Dec 2022 21:45

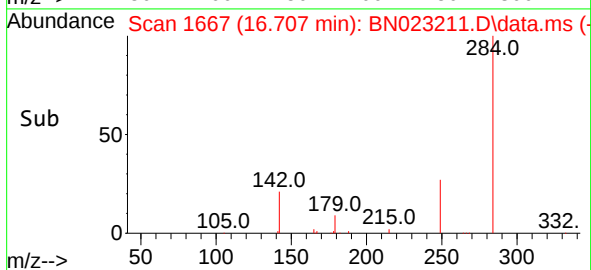
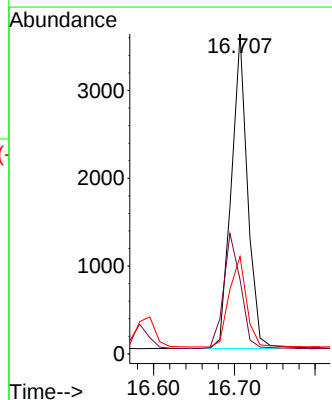
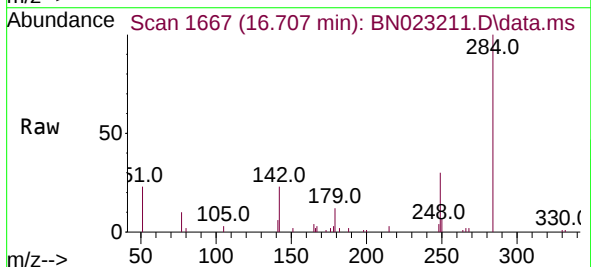
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

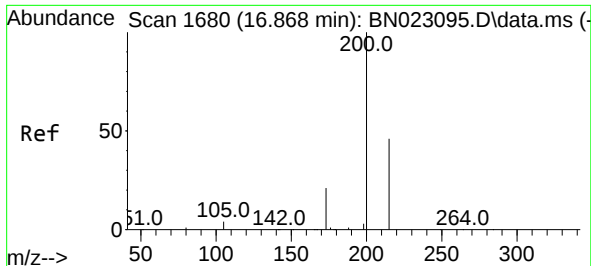
Tgt Ion:248 Resp: 3881
Ion Ratio Lower Upper
248 100
250 104.3 74.3 111.5
141 37.5 65.0 97.6#



#22
Hexachlorobenzene
Concen: 0.397 ng
RT: 16.707 min Scan# 1667
Delta R.T. -0.000 min
Lab File: BN023211.D
Acq: 14 Dec 2022 21:45

Tgt Ion:284 Resp: 5024
Ion Ratio Lower Upper
284 100
142 38.3 31.0 46.4
249 30.5 24.4 36.6

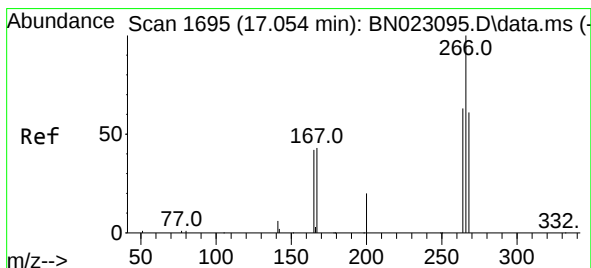
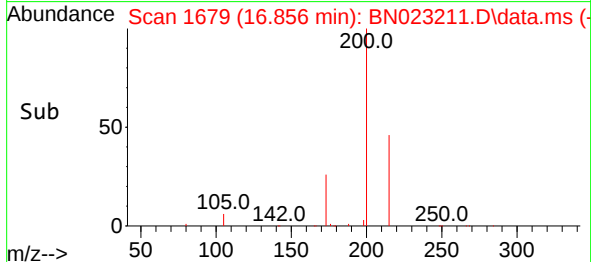
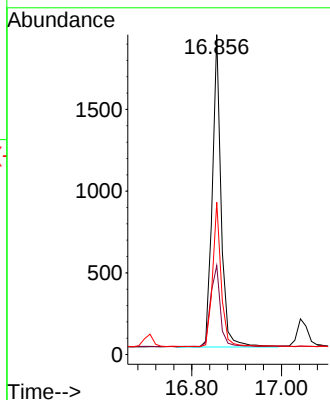
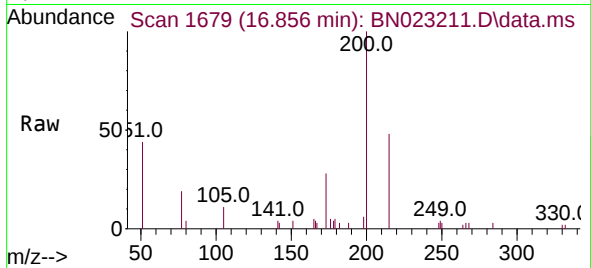




#23
 Atrazine
 Concen: 0.384 ng
 RT: 16.856 min Scan# 1679
 Delta R.T. -0.000 min
 Lab File: BN023211.D
 Acq: 14 Dec 2022 21:45

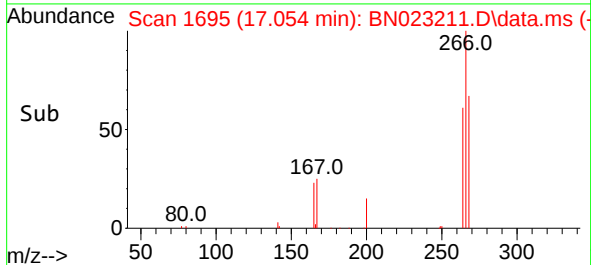
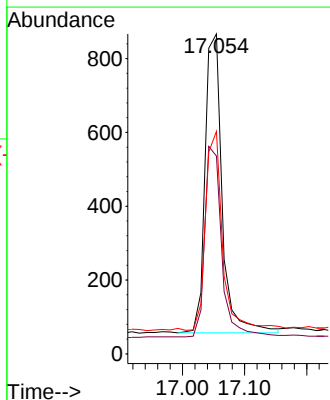
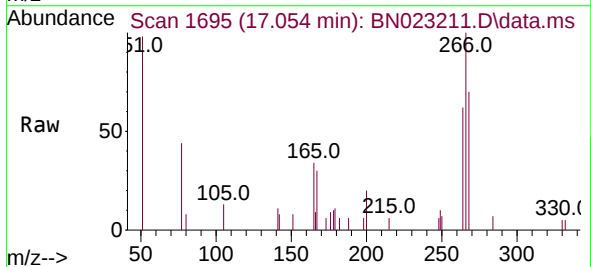
Instrument :
 BNA_N
 ClientSampleId :
 SSTDCCC0.4EC

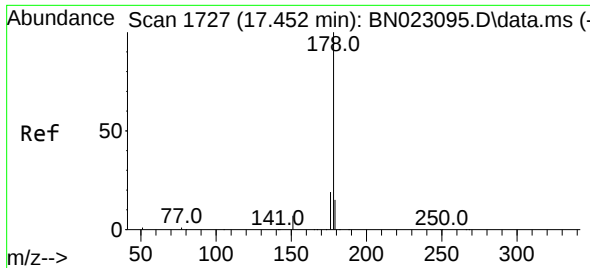
Tgt Ion:200 Resp: 2618
 Ion Ratio Lower Upper
 200 100
 173 27.8 18.2 27.4#
 215 47.5 38.0 57.0



#24
 Pentachlorophenol
 Concen: 0.351 ng
 RT: 17.054 min Scan# 1695
 Delta R.T. -0.000 min
 Lab File: BN023211.D
 Acq: 14 Dec 2022 21:45

Tgt Ion:266 Resp: 1546
 Ion Ratio Lower Upper
 266 100
 264 64.0 50.1 75.1
 268 67.7 49.7 74.5

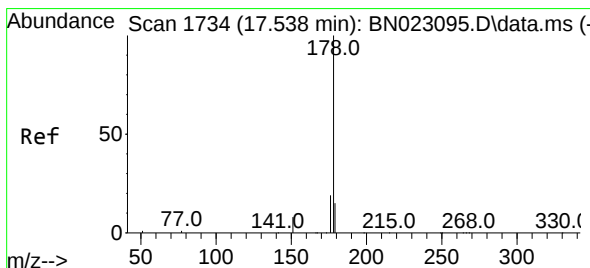
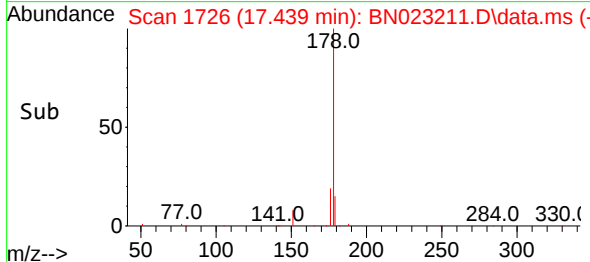
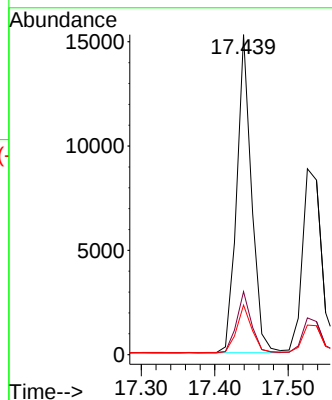
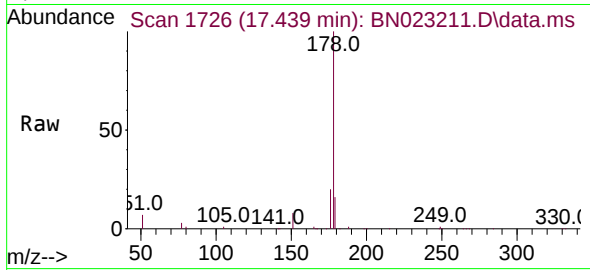




#25
Phenanthrene
Concen: 0.396 ng
RT: 17.439 min Scan# 1726
Delta R.T. -0.000 min
Lab File: BN023211.D
Acq: 14 Dec 2022 21:45

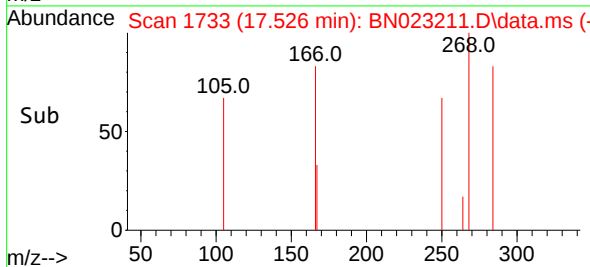
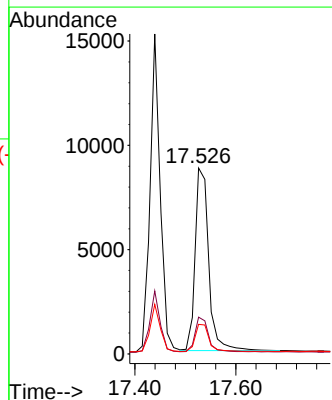
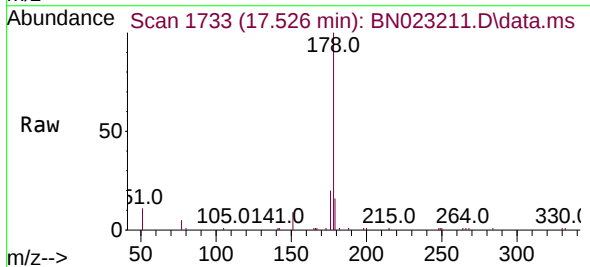
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

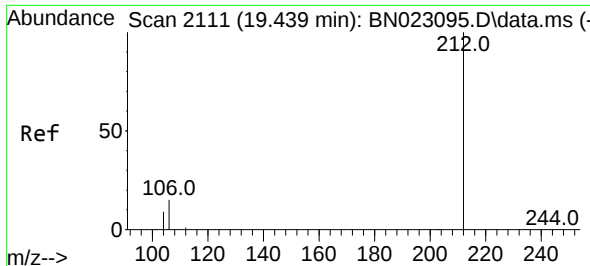
Tgt Ion:178 Resp: 21378
Ion Ratio Lower Upper
178 100
176 19.4 15.4 23.2
179 15.2 12.2 18.2



#26
Anthracene
Concen: 0.378 ng
RT: 17.526 min Scan# 1733
Delta R.T. -0.013 min
Lab File: BN023211.D
Acq: 14 Dec 2022 21:45

Tgt Ion:178 Resp: 16281
Ion Ratio Lower Upper
178 100
176 18.5 15.1 22.7
179 15.3 12.2 18.4

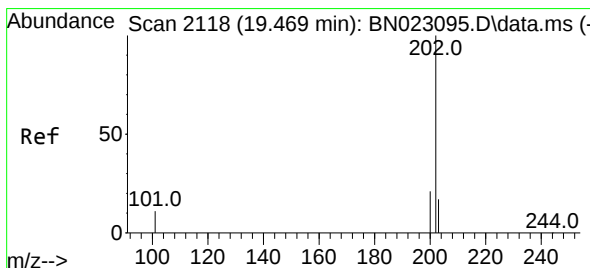
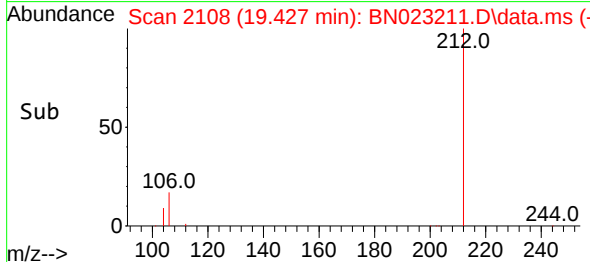
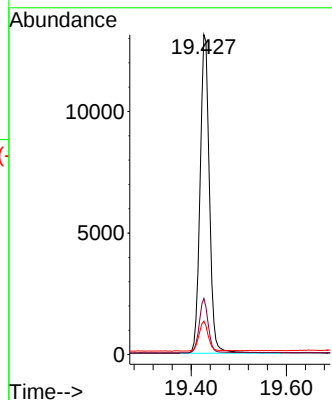
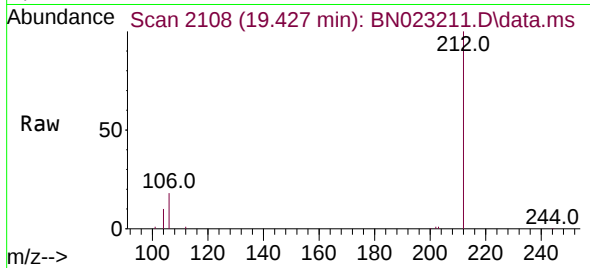




#27
Fluoranthene-d10
Concen: 0.420 ng
RT: 19.427 min Scan# 2111
Delta R.T. -0.009 min
Lab File: BN023211.D
Acq: 14 Dec 2022 21:45

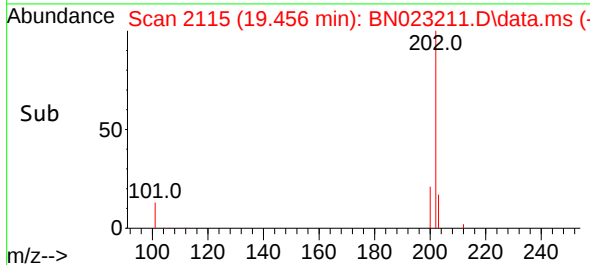
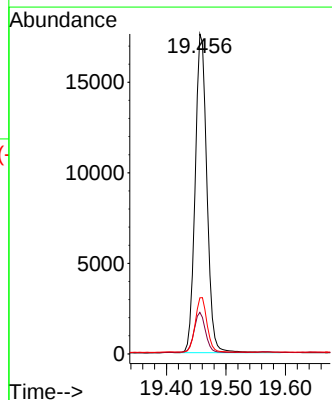
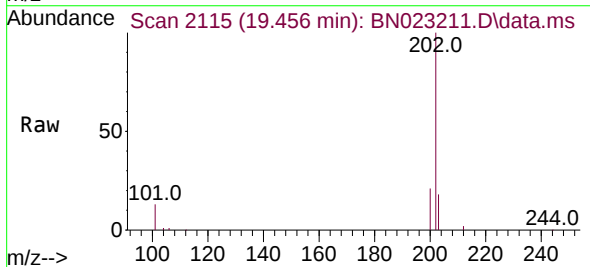
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

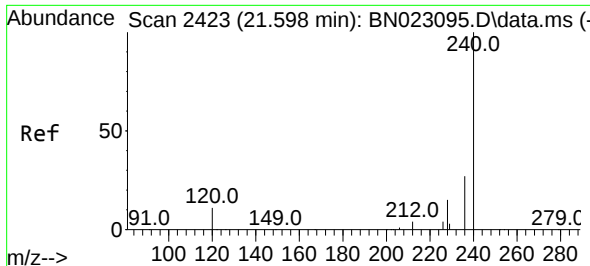
Tgt Ion:212 Resp: 17803
Ion Ratio Lower Upper
212 100
106 16.4 13.0 19.4
104 9.2 7.5 11.3



#28
Fluoranthene
Concen: 0.415 ng
RT: 19.456 min Scan# 2115
Delta R.T. -0.009 min
Lab File: BN023211.D
Acq: 14 Dec 2022 21:45

Tgt Ion:202 Resp: 24007
Ion Ratio Lower Upper
202 100
101 12.3 9.7 14.5
203 17.0 13.8 20.6

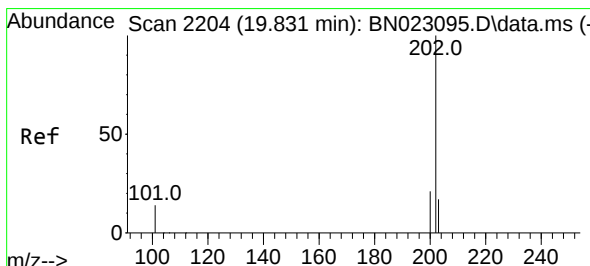
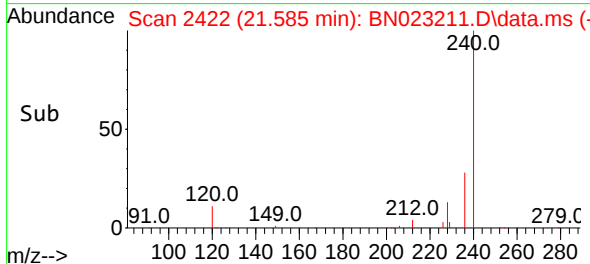
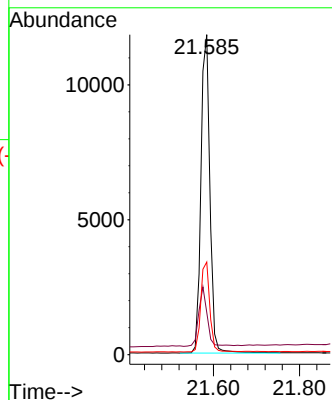
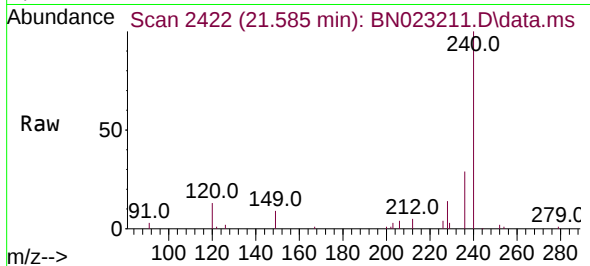




#29
Chrysene-d12
Concen: 0.400 ng
RT: 21.585 min Scan# 2423
Delta R.T. -0.005 min
Lab File: BN023211.D
Acq: 14 Dec 2022 21:45

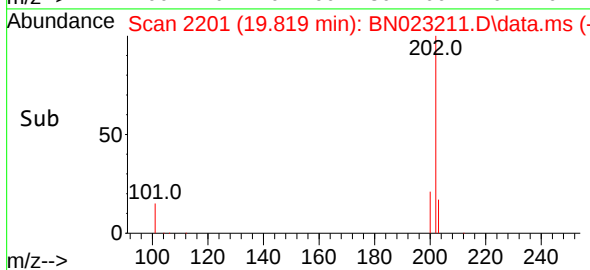
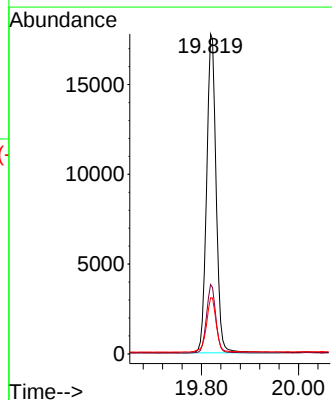
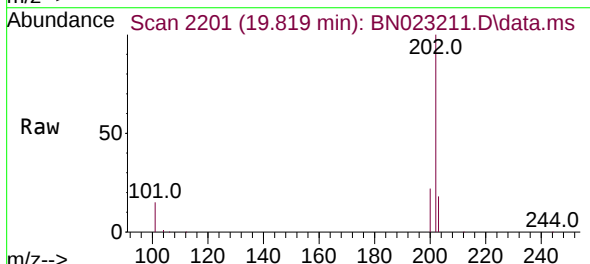
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

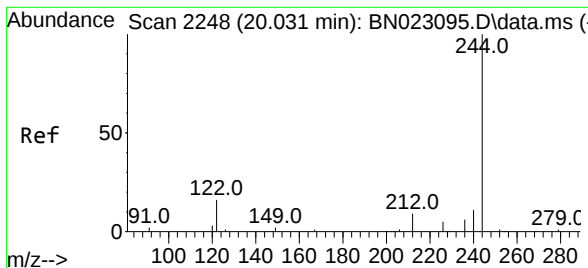
Tgt Ion:240 Resp: 16911
Ion Ratio Lower Upper
240 100
120 13.2 10.1 15.1
236 28.9 22.2 33.4



#30
Pyrene
Concen: 0.389 ng
RT: 19.819 min Scan# 2201
Delta R.T. -0.009 min
Lab File: BN023211.D
Acq: 14 Dec 2022 21:45

Tgt Ion:202 Resp: 24085
Ion Ratio Lower Upper
202 100
200 21.2 16.9 25.3
203 17.6 14.2 21.4





#31

Terphenyl-d14

Concen: 0.366 ng

RT: 20.017 min Scan# 21

Delta R.T. -0.014 min

Lab File: BN023211.D

Acq: 14 Dec 2022 21:45

Instrument :

BNA_N

ClientSampleId :

SSTDCCC0.4EC

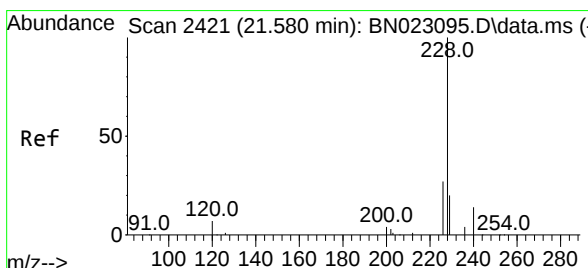
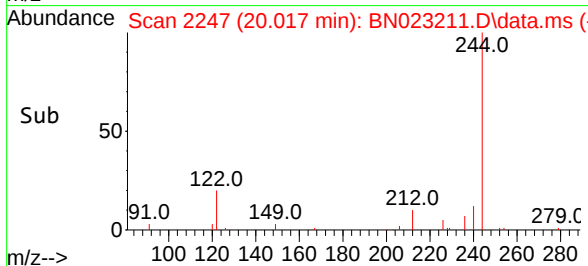
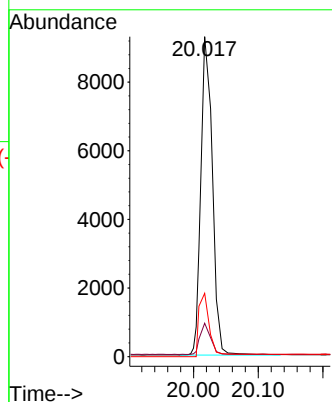
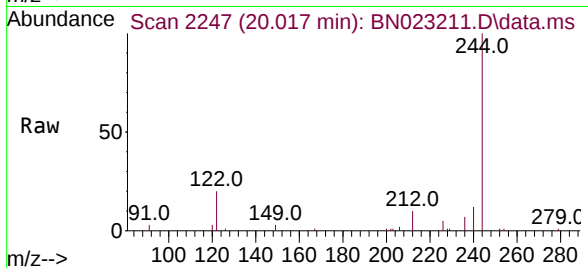
Tgt Ion:244 Resp: 10055

Ion Ratio Lower Upper

244 100

212 10.4 7.6 11.4

122 19.8 12.6 18.8#



#32

Benzo(a)anthracene

Concen: 0.401 ng

RT: 21.567 min Scan# 2420

Delta R.T. -0.005 min

Lab File: BN023211.D

Acq: 14 Dec 2022 21:45

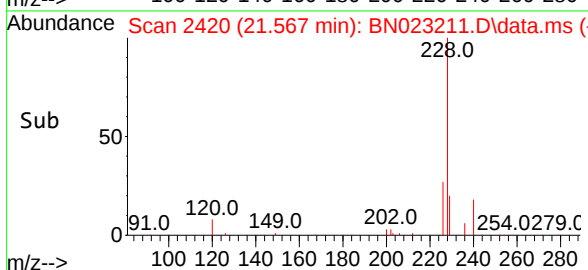
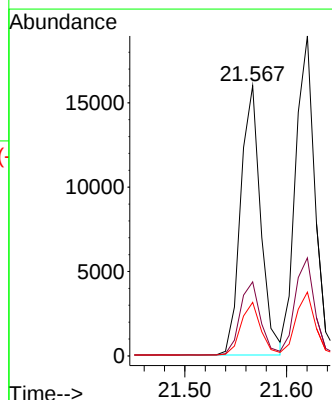
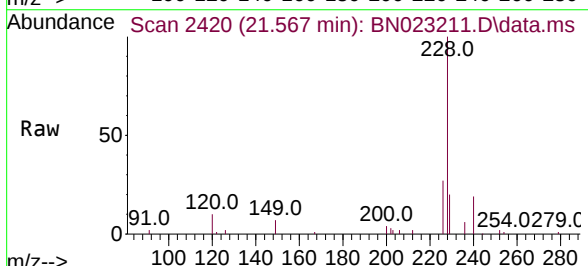
Tgt Ion:228 Resp: 21833

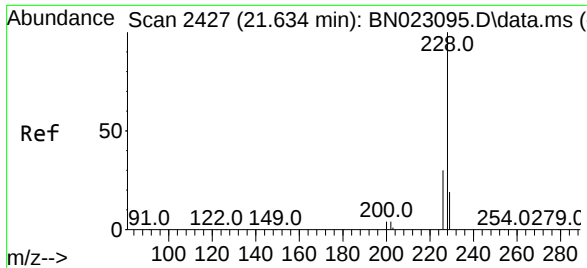
Ion Ratio Lower Upper

228 100

226 27.4 22.0 33.0

229 19.8 15.8 23.8





#33

Chrysene

Concen: 0.408 ng

RT: 21.620 min Scan# 2411

Delta R.T. -0.005 min

Lab File: BN023211.D

Acq: 14 Dec 2022 21:45

Instrument :

BNA_N

ClientSampleId :

SSTDCCC0.4EC

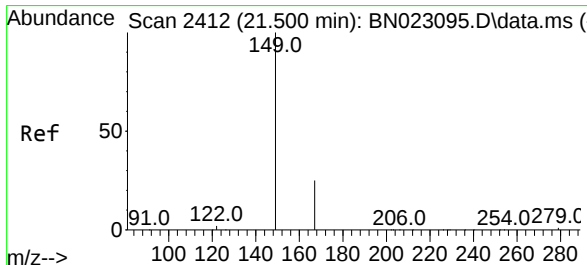
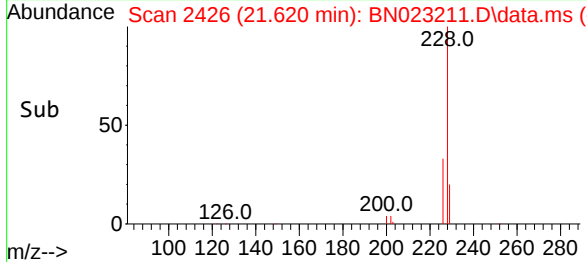
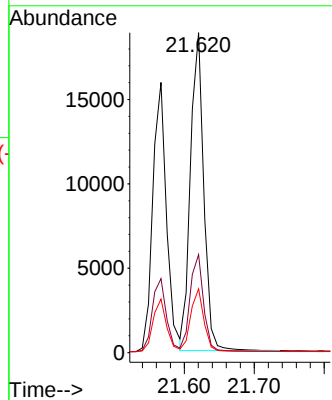
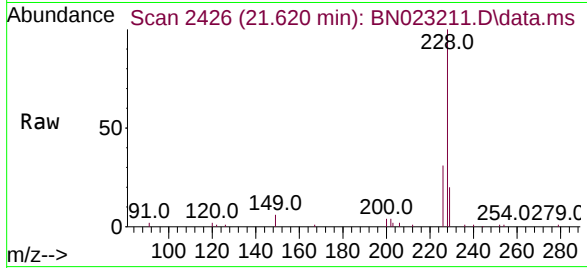
Tgt Ion:228 Resp: 24967

Ion Ratio Lower Upper

228 100

226 30.6 24.4 36.6

229 19.9 15.6 23.4



#34

Bis(2-ethylhexyl)phthalate

Concen: 0.395 ng

RT: 21.486 min Scan# 2411

Delta R.T. -0.005 min

Lab File: BN023211.D

Acq: 14 Dec 2022 21:45

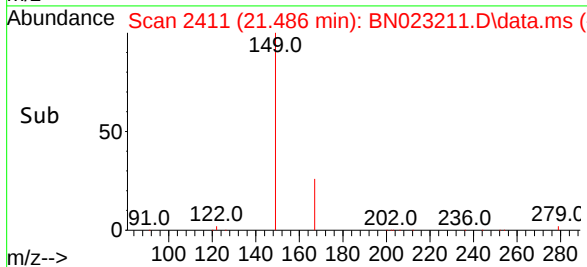
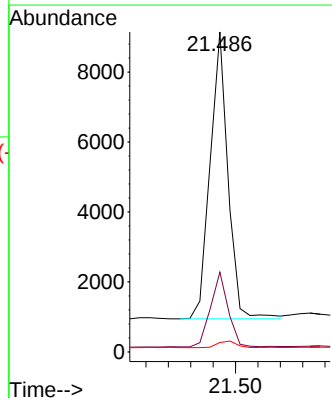
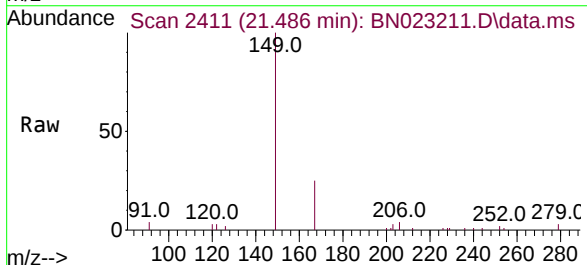
Tgt Ion:149 Resp: 9107

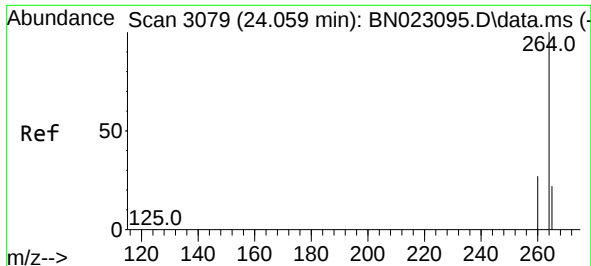
Ion Ratio Lower Upper

149 100

167 26.0 20.2 30.2

279 2.4 2.3 3.5



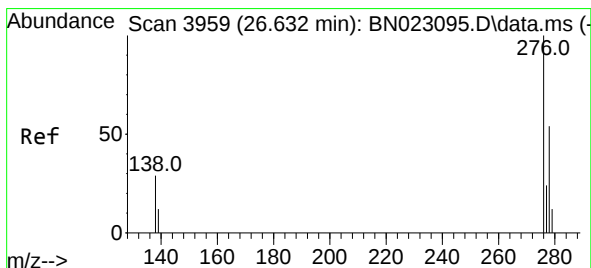
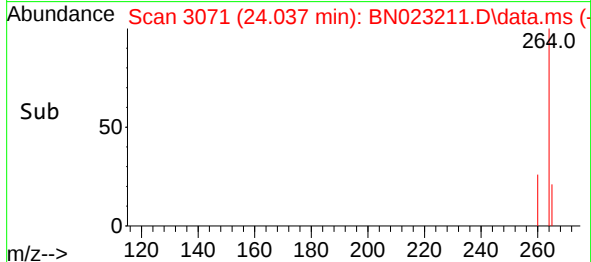
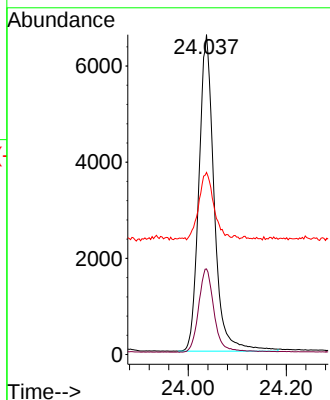
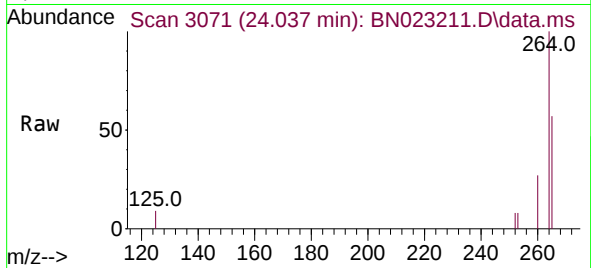


#35
Perylene-d12
Concen: 0.400 ng
RT: 24.037 min Scan# 3071
Delta R.T. -0.013 min
Lab File: BN023211.D
Acq: 14 Dec 2022 21:45

Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

Tgt Ion:264 Resp: 14210

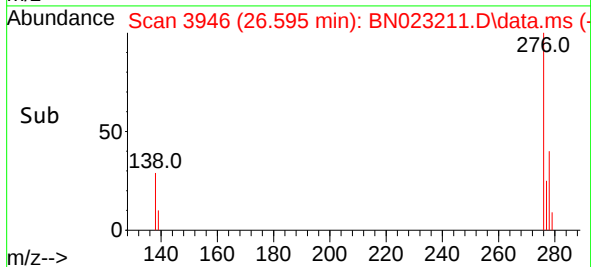
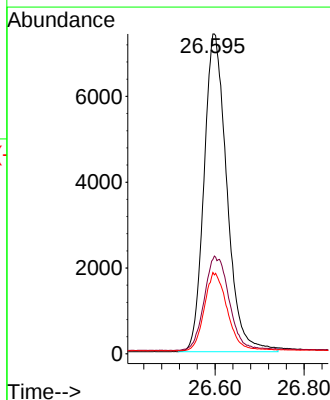
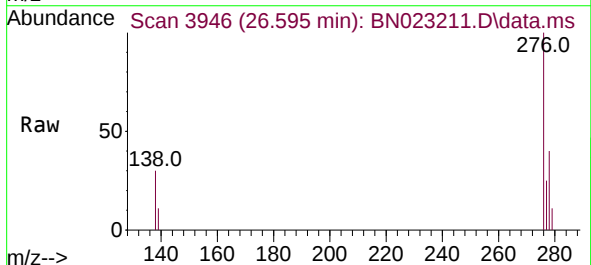
Ion	Ratio	Lower	Upper
264	100		
260	26.8	21.7	32.5
265	56.9	43.2	64.8

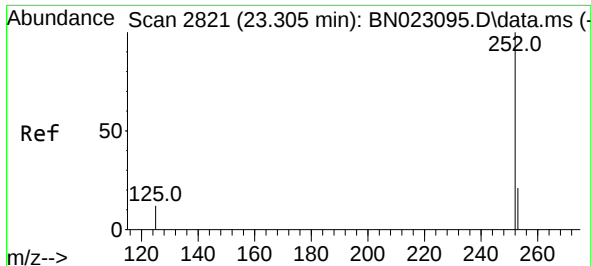


#36
Indeno(1,2,3-cd)pyrene
Concen: 0.414 ng
RT: 26.595 min Scan# 3946
Delta R.T. -0.022 min
Lab File: BN023211.D
Acq: 14 Dec 2022 21:45

Tgt Ion:276 Resp: 26371

Ion	Ratio	Lower	Upper
276	100		
138	32.5	25.0	37.6
277	24.7	19.8	29.8

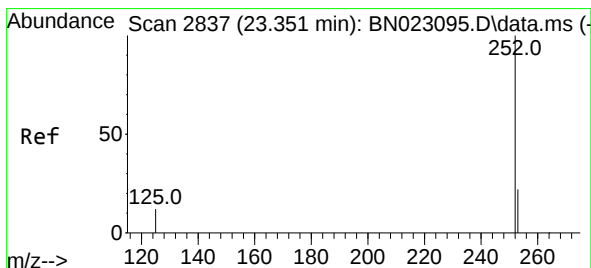
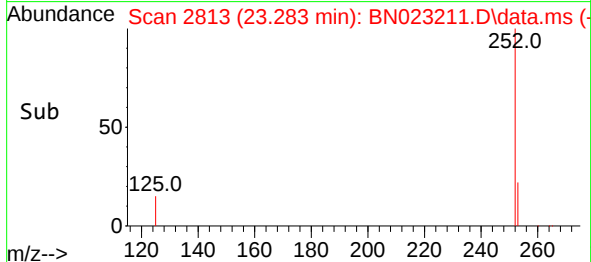
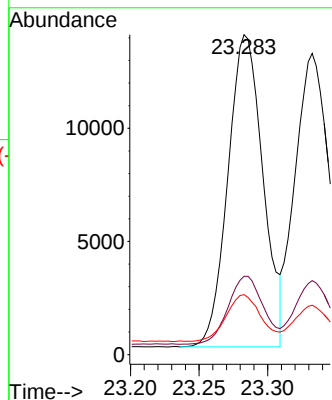
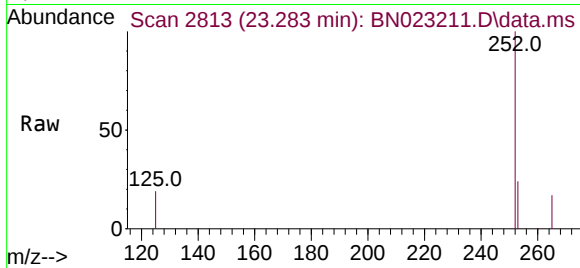




#37
Benzo(b)fluoranthene
Concen: 0.417 ng
RT: 23.283 min Scan# 2813
Delta R.T. -0.013 min
Lab File: BN023211.D
Acq: 14 Dec 2022 21:45

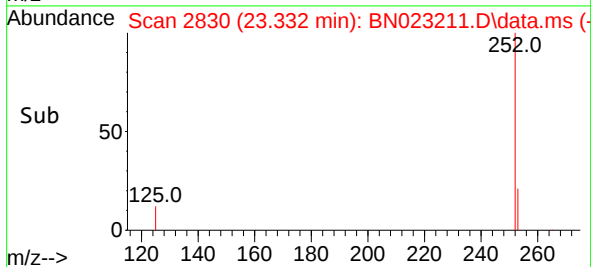
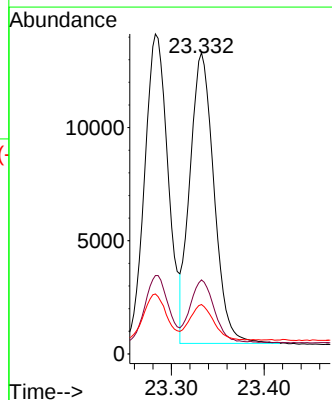
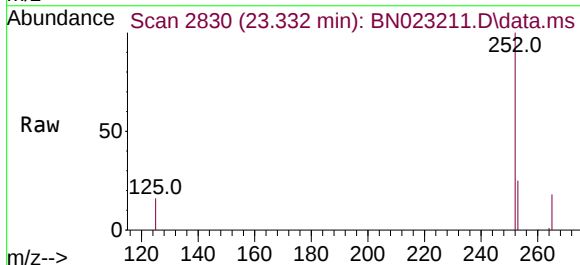
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

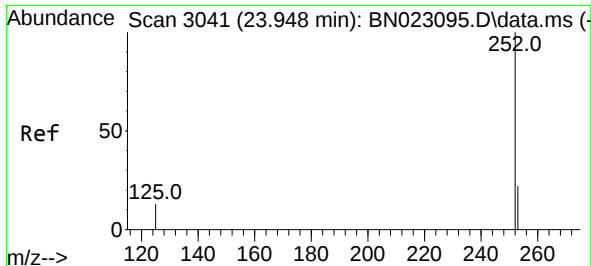
Tgt Ion:252 Resp: 24544
Ion Ratio Lower Upper
252 100
253 24.5 19.0 28.4
125 18.7 12.8 19.2



#38
Benzo(k)fluoranthene
Concen: 0.387 ng
RT: 23.332 min Scan# 2830
Delta R.T. -0.013 min
Lab File: BN023211.D
Acq: 14 Dec 2022 21:45

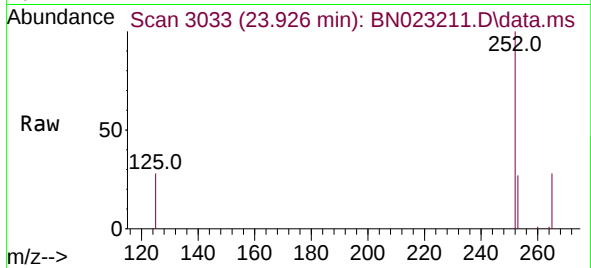
Tgt Ion:252 Resp: 23169
Ion Ratio Lower Upper
252 100
253 24.5 19.1 28.7
125 16.4 12.5 18.7



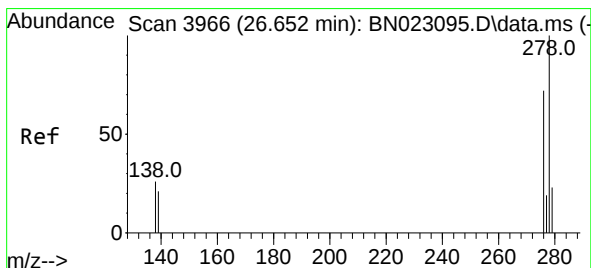
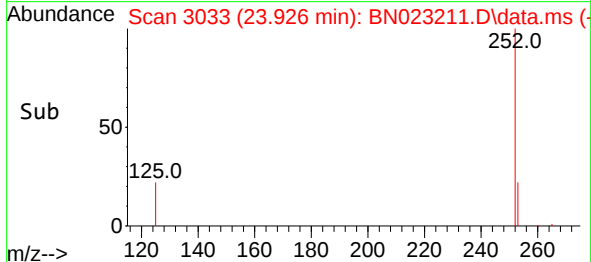
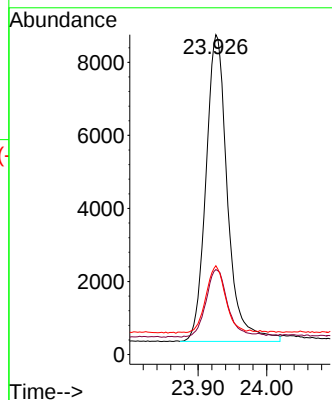


#39
Benzo(a)pyrene
Concen: 0.415 ng
RT: 23.926 min Scan# 3041
Delta R.T. -0.016 min
Lab File: BN023211.D
Acq: 14 Dec 2022 21:45

Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

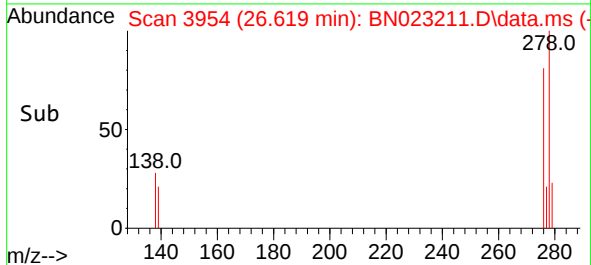
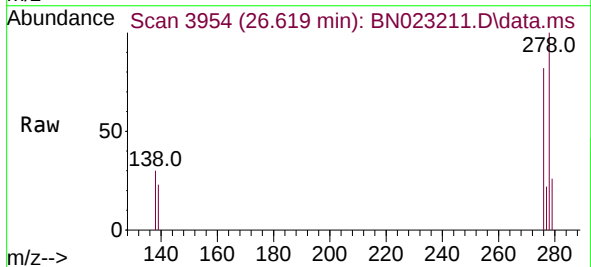
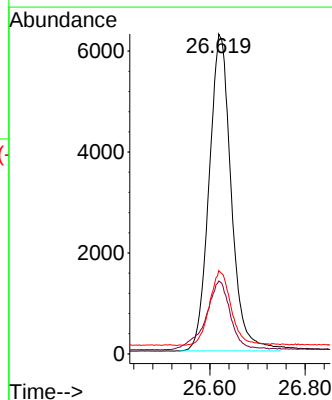


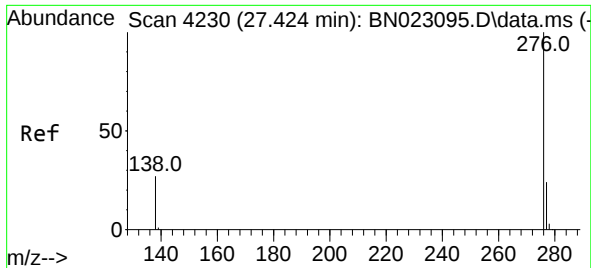
Tgt Ion:252 Resp: 18323
Ion Ratio Lower Upper
252 100
253 26.6 20.6 30.8
125 27.8 15.8 23.8#



#40
Dibenzo(a,h)anthracene
Concen: 0.395 ng
RT: 26.619 min Scan# 3954
Delta R.T. -0.019 min
Lab File: BN023211.D
Acq: 14 Dec 2022 21:45

Tgt Ion:278 Resp: 20199
Ion Ratio Lower Upper
278 100
139 22.8 17.5 26.3
279 26.0 20.5 30.7





#41

Benzo(g,h,i)perylene

Concen: 0.385 ng

RT: 27.385 min Scan# 41

Delta R.T. -0.025 min

Lab File: BN023211.D

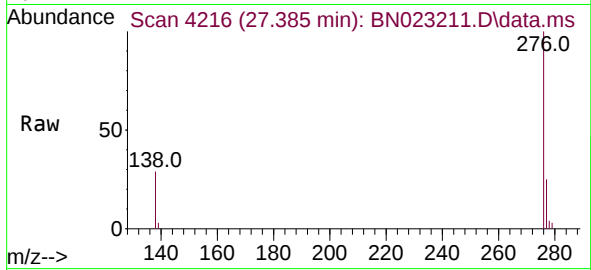
Acq: 14 Dec 2022 21:45

Instrument :

BNA_N

ClientSampleId :

SSTDCCC0.4EC



Tgt Ion:276 Resp: 21014

Ion Ratio Lower Upper

276 100

277 24.9 19.9 29.9

138 28.5 22.2 33.2

