

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN011223\
 Data File : BN023623.D
 Acq On : 11 Jan 2023 22:38
 Operator : CG/JU
 Sample : SSTDICV0.4
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 ICVBN011223

Quant Time: Jan 12 00:25:36 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\8270-SIM-BN011223.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Jan 12 00:22:07 2023
 Response via : Initial Calibration

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

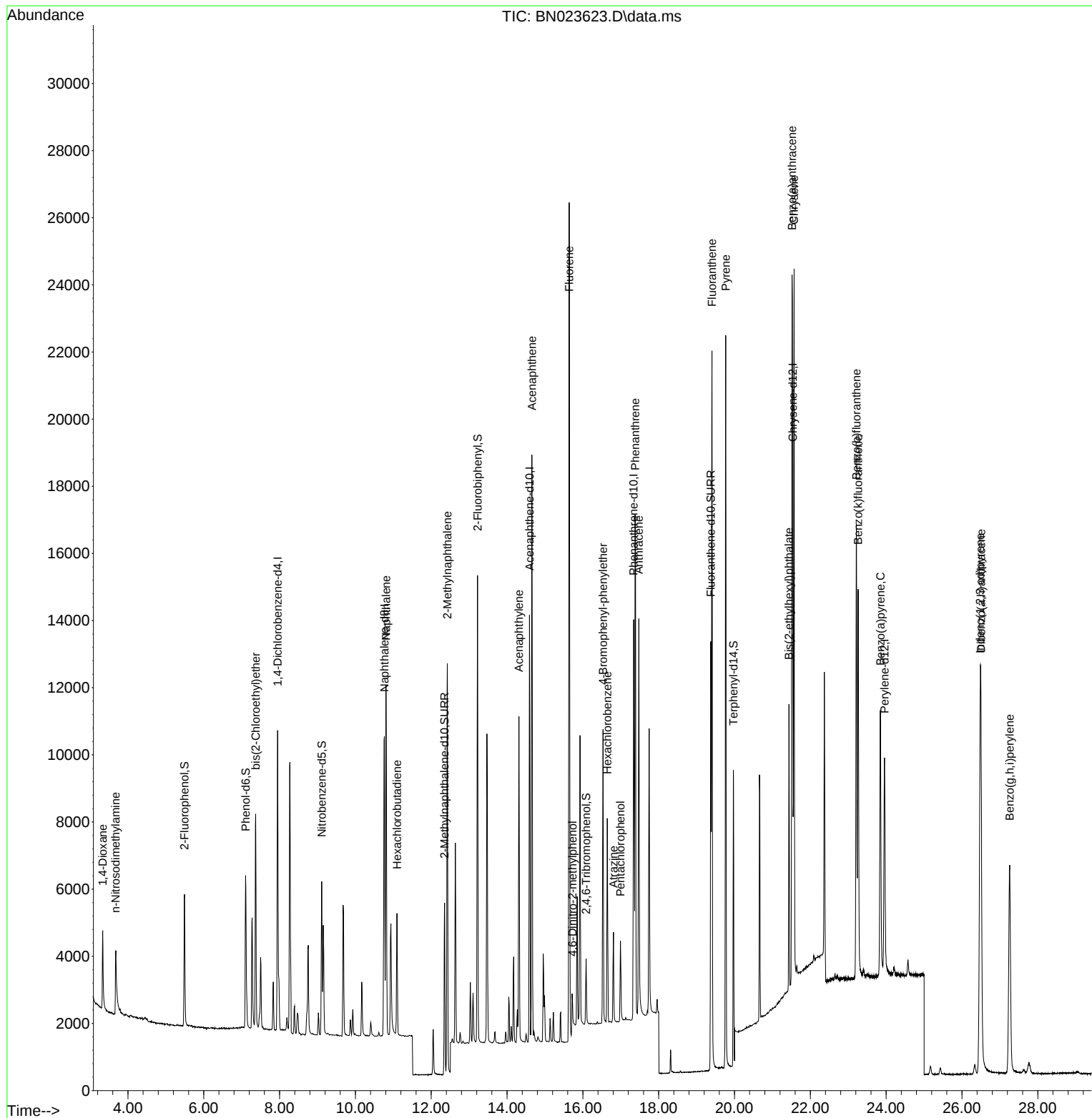
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.948	152	4226	0.400	ng	0.00
7) Naphthalene-d8	10.765	136	12466	0.400	ng	0.00
13) Acenaphthene-d10	14.591	164	6905	0.400	ng	0.00
19) Phenanthrene-d10	17.340	188	14887	0.400	ng	0.00
29) Chrysene-d12	21.536	240	12612	0.400	ng	0.00
35) Perylene-d12	23.957	264	9660	0.400	ng	0.00
System Monitoring Compounds						
4) 2-Fluorophenol	5.493	112	3439	0.410	ng	0.00
5) Phenol-d6	7.103	99	4290	0.397	ng	0.00
8) Nitrobenzene-d5	9.110	82	3600	0.384	ng	0.00
11) 2-Methylnaphthalene-d10	12.352	152	6827	0.397	ng	0.00
14) 2,4,6-Tribromophenol	16.086	330	1072	0.358	ng	0.00
15) 2-Fluorobiphenyl	13.223	172	11382	0.408	ng	0.00
27) Fluoranthene-d10	19.376	212	13934	0.382	ng	0.00
31) Terphenyl-d14	19.970	244	12655	0.396	ng	0.00
Target Compounds						Qvalue
2) 1,4-Dioxane	3.333	88	1622	0.428	ng	98
3) n-Nitrosodimethylamine	3.673	42	1686	0.397	ng	99
6) bis(2-Chloroethyl)ether	7.371	93	4795	0.421	ng	99
9) Naphthalene	10.808	128	13211	0.401	ng	100
10) Hexachlorobutadiene	11.096	225	2717	0.407	ng	# 99
12) 2-Methylnaphthalene	12.424	142	9365	0.396	ng	99
16) Acenaphthylene	14.314	152	10333	0.371	ng	100
17) Acenaphthene	14.656	154	7972	0.390	ng	100
18) Fluorene	15.639	166	10795	0.394	ng	99
20) 4,6-Dinitro-2-methylph...	15.726	198	607	0.375	ng	97
21) 4-Bromophenyl-phenylether	16.533	248	3330	0.392	ng	96
22) Hexachlorobenzene	16.645	284	4276	0.403	ng	99
23) Atrazine	16.806	200	2142	0.366	ng	99
24) Pentachlorophenol	16.992	266	1196	0.326	ng	99
25) Phenanthrene	17.377	178	17320	0.397	ng	99
26) Anthracene	17.477	178	12920	0.370	ng	100
28) Fluoranthene	19.406	202	18765	0.381	ng	100
30) Pyrene	19.768	202	18889	0.391	ng	100
32) Benzo(a)anthracene	21.518	228	15367	0.377	ng	99
33) Chrysene	21.571	228	17808	0.397	ng	99
34) Bis(2-ethylhexyl)phtha...	21.437	149	7088	0.372	ng	100
36) Indeno(1,2,3-cd)pyrene	26.480	276	17357	0.400	ng	99
37) Benzo(b)fluoranthene	23.214	252	16445	0.398	ng	99
38) Benzo(k)fluoranthene	23.261	252	15953	0.397	ng	100
39) Benzo(a)pyrene	23.849	252	12330	0.396	ng	98
40) Dibenzo(a,h)anthracene	26.500	278	13735	0.396	ng	99
41) Benzo(g,h,i)perylene	27.258	276	14110	0.398	ng	100

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

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Instrument :
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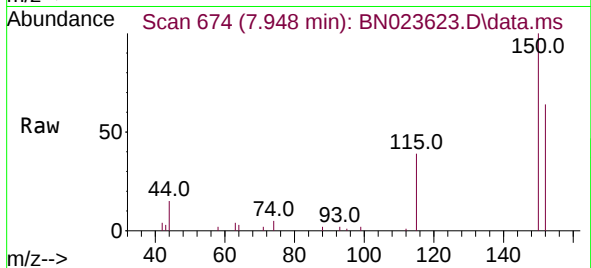
Quant Time: Jan 12 00:25:36 2023
Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\8270-SIM-BN011223.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
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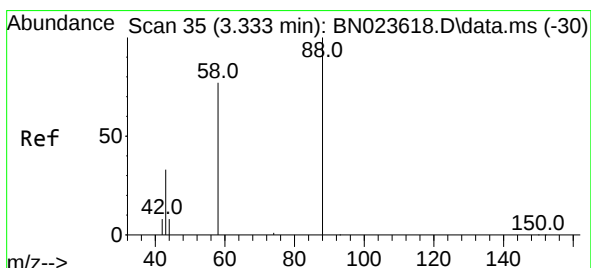
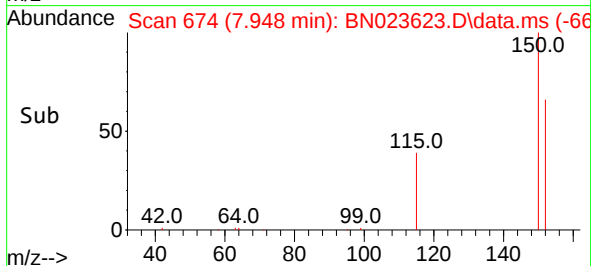
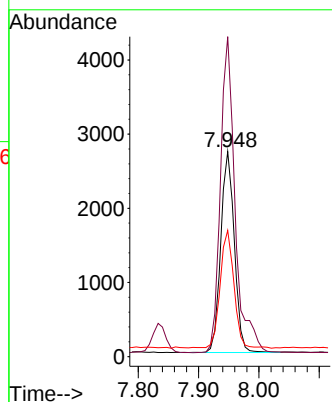


#1
 1,4-Dichlorobenzene-d4
 Concen: 0.400 ng
 RT: 7.948 min Scan# 61
 Delta R.T. 0.000 min
 Lab File: BN023623.D
 Acq: 11 Jan 2023 22:38

Instrument :
 BNA_N
 ClientSampleId :
 ICVBN011223

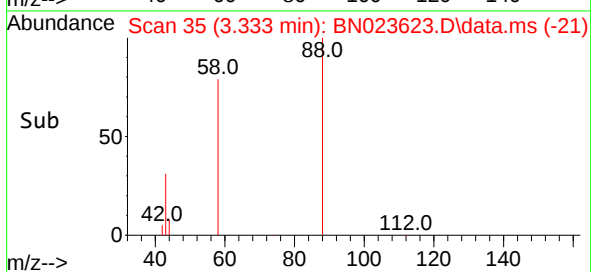
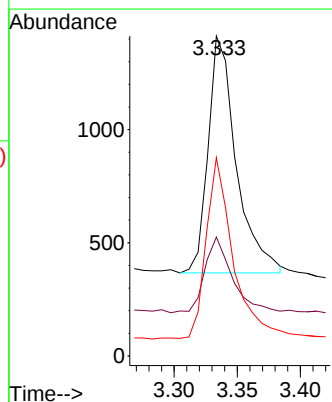
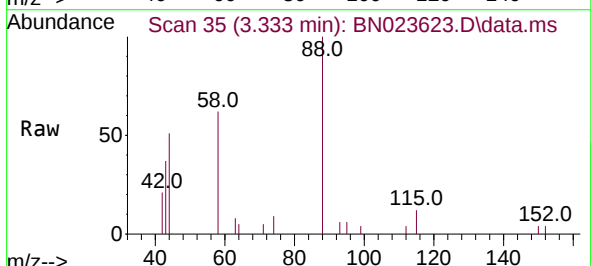


Tgt Ion:152 Resp: 4226
 Ion Ratio Lower Upper
 152 100
 150 156.0 123.8 185.8
 115 61.5 50.6 75.8



#2
 1,4-Dioxane
 Concen: 0.428 ng
 RT: 3.333 min Scan# 35
 Delta R.T. 0.000 min
 Lab File: BN023623.D
 Acq: 11 Jan 2023 22:38

Tgt Ion: 88 Resp: 1622
 Ion Ratio Lower Upper
 88 100
 43 31.4 26.2 39.2
 58 73.7 60.6 90.8

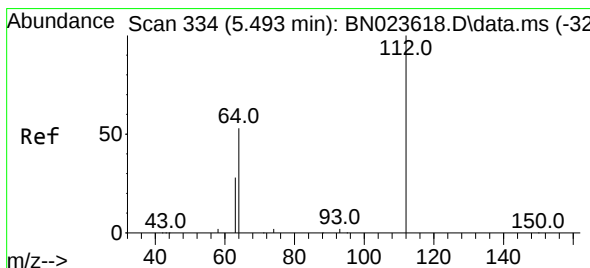
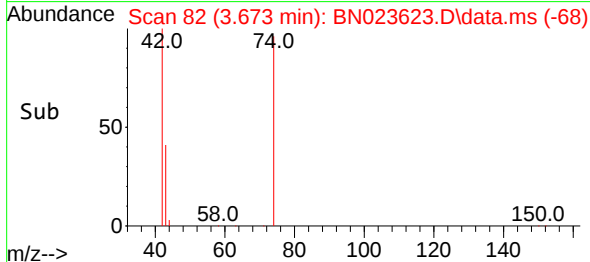
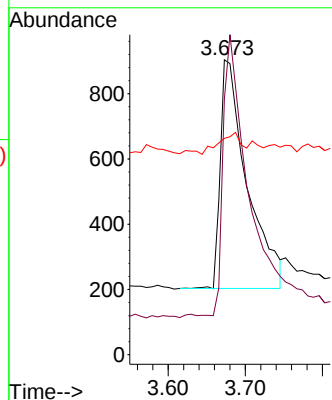
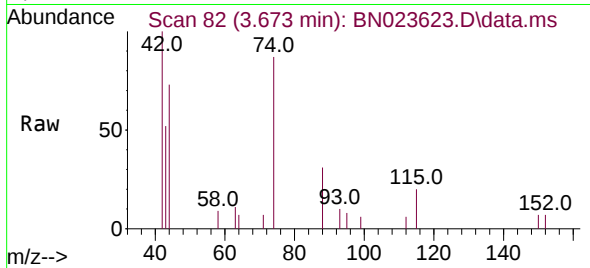




#3
 n-Nitrosodimethylamine
 Concen: 0.397 ng
 RT: 3.673 min Scan# 81
 Delta R.T. 0.000 min
 Lab File: BN023623.D
 Acq: 11 Jan 2023 22:38

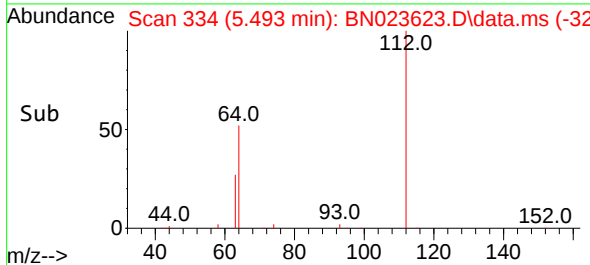
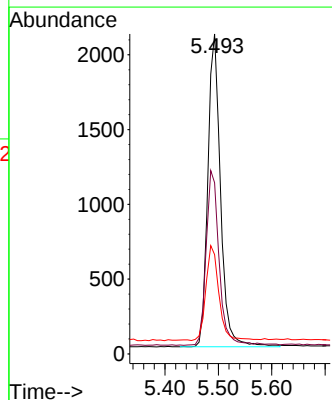
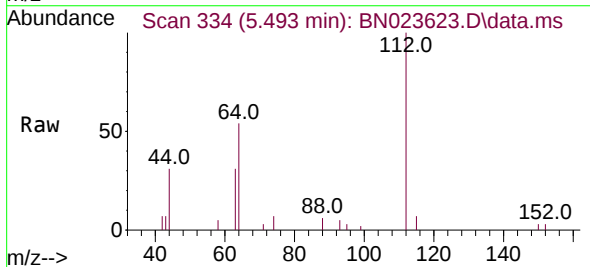
Instrument :
 BNA_N
 ClientSampleId :
 ICVBN011223

Tgt Ion: 42 Resp: 1686
 Ion Ratio Lower Upper
 42 100
 74 114.2 92.1 138.1
 44 7.7 5.4 8.0



#4
 2-Fluorophenol
 Concen: 0.410 ng
 RT: 5.493 min Scan# 334
 Delta R.T. 0.000 min
 Lab File: BN023623.D
 Acq: 11 Jan 2023 22:38

Tgt Ion: 112 Resp: 3439
 Ion Ratio Lower Upper
 112 100
 64 57.4 44.9 67.3
 63 31.1 24.9 37.3

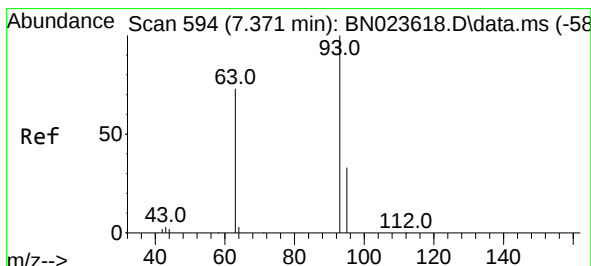
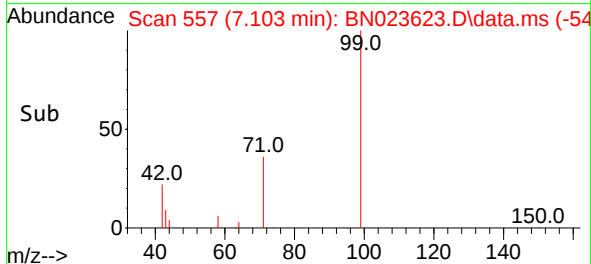
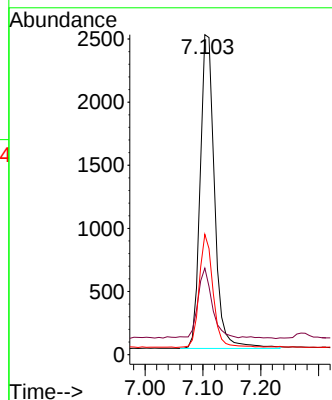
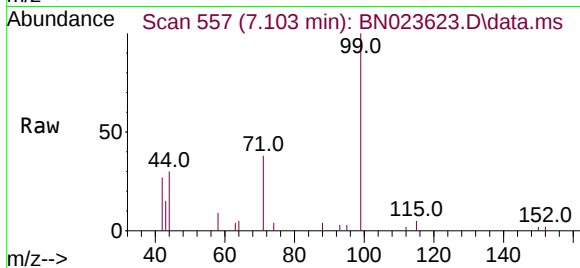




#5
Phenol-d6
Concen: 0.397 ng
RT: 7.103 min Scan# 51
Delta R.T. -0.007 min
Lab File: BN023623.D
Acq: 11 Jan 2023 22:38

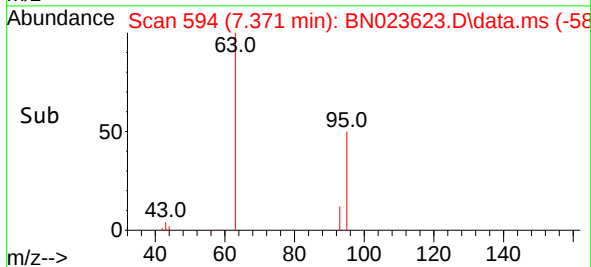
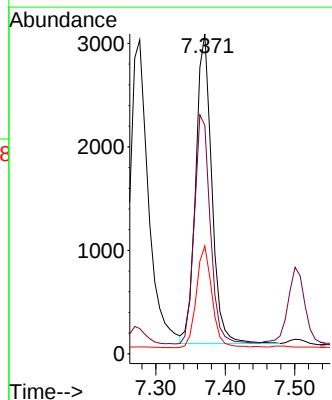
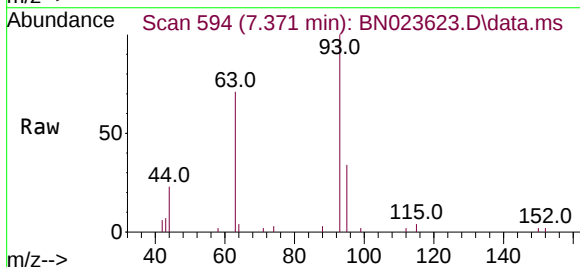
Instrument :
BNA_N
ClientSampleId :
ICVBN011223

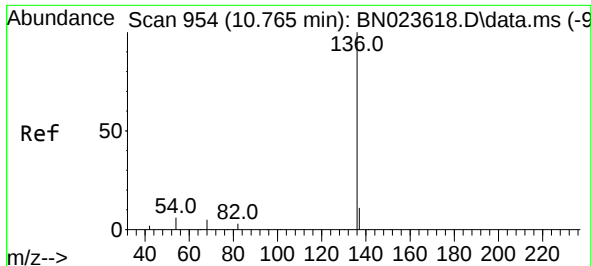
Tgt Ion: 99 Resp: 4290
Ion Ratio Lower Upper
99 100
42 22.2 18.8 28.2
71 34.5 28.2 42.4



#6
bis(2-Chloroethyl)ether
Concen: 0.421 ng
RT: 7.371 min Scan# 594
Delta R.T. 0.000 min
Lab File: BN023623.D
Acq: 11 Jan 2023 22:38

Tgt Ion: 93 Resp: 4795
Ion Ratio Lower Upper
93 100
63 74.1 59.6 89.4
95 32.4 25.3 37.9

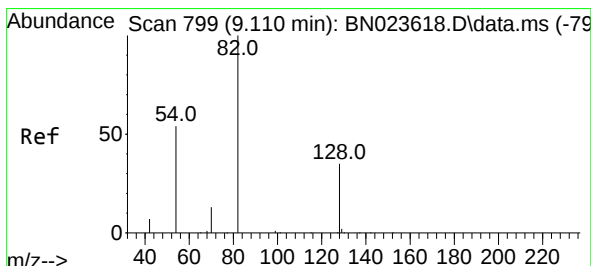
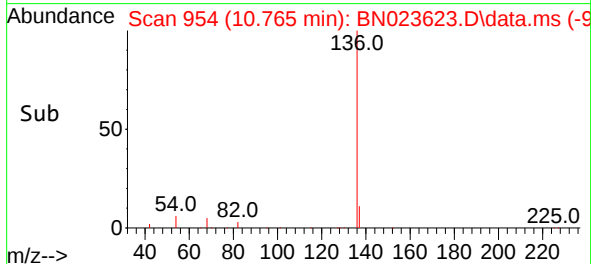
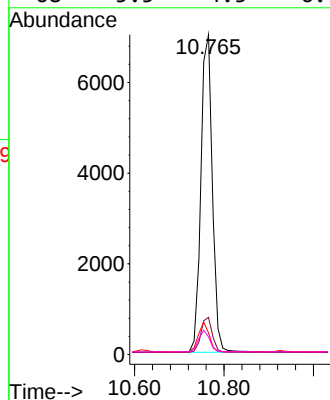
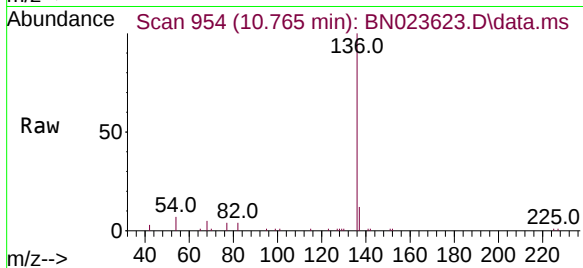




#7
Naphthalene-d8
Concen: 0.400 ng
RT: 10.765 min Scan# 91
Delta R.T. 0.000 min
Lab File: BN023623.D
Acq: 11 Jan 2023 22:38

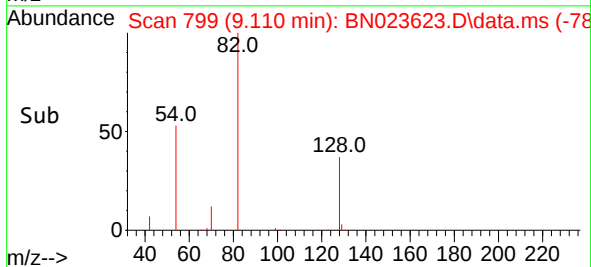
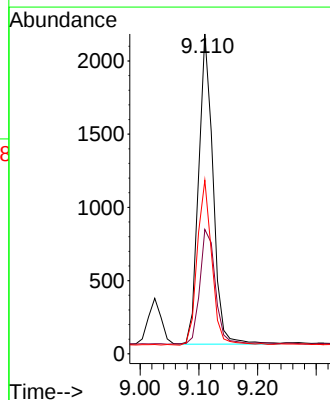
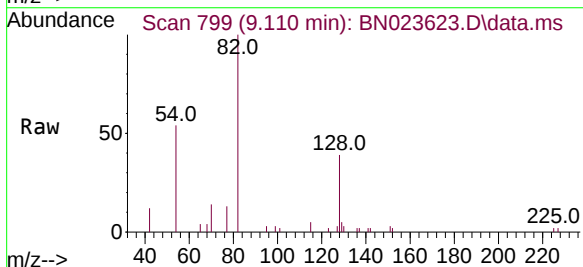
Instrument :
BNA_N
ClientSampleId :
ICVBN011223

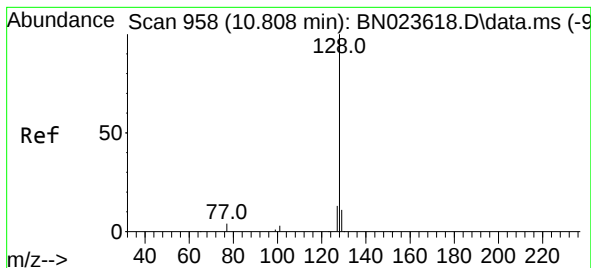
Tgt Ion:	136	Resp:	12466
Ion	Ratio	Lower	Upper
136	100		
137	11.6	9.3	13.9
54	6.8	5.7	8.5
68	5.5	4.5	6.7



#8
Nitrobenzene-d5
Concen: 0.384 ng
RT: 9.110 min Scan# 799
Delta R.T. 0.000 min
Lab File: BN023623.D
Acq: 11 Jan 2023 22:38

Tgt Ion:	82	Resp:	3600
Ion	Ratio	Lower	Upper
82	100		
128	38.9	29.8	44.8
54	54.3	43.9	65.9





#9

Naphthalene

Concen: 0.401 ng

RT: 10.808 min Scan# 958

Delta R.T. 0.000 min

Lab File: BN023623.D

Acq: 11 Jan 2023 22:38

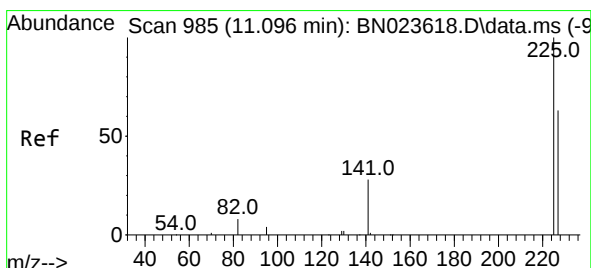
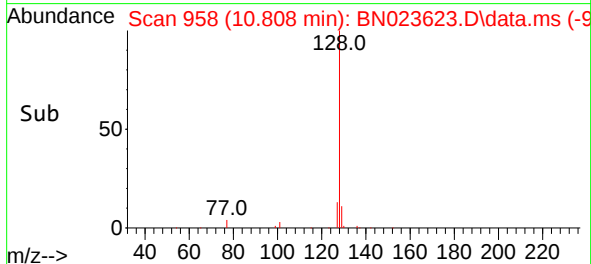
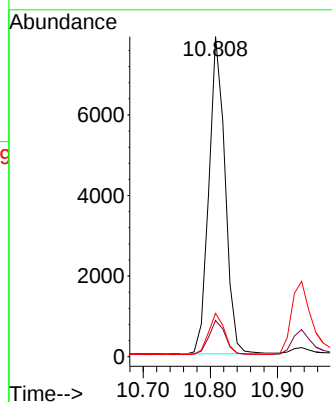
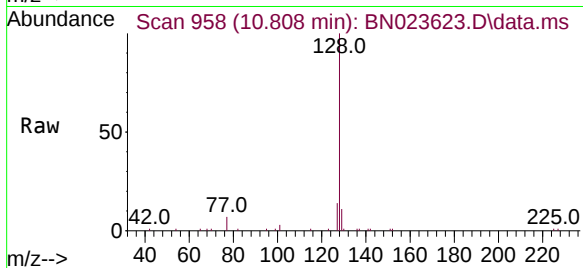
Instrument :

BNA_N

ClientSampleId :

ICVBN011223

Tgt Ion:	128	Resp:	13211
Ion	Ratio	Lower	Upper
128	100		
129	11.3	9.2	13.8
127	13.5	11.0	16.4



#10

Hexachlorobutadiene

Concen: 0.407 ng

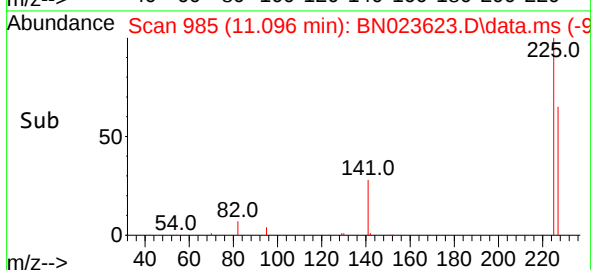
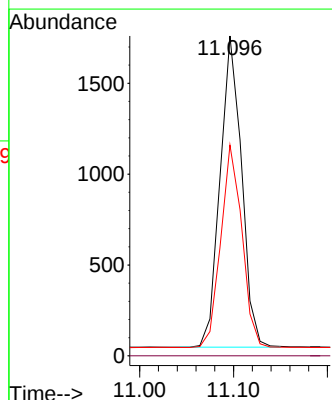
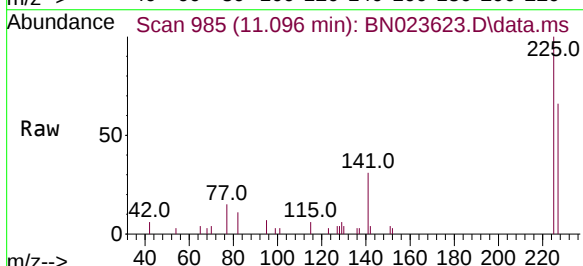
RT: 11.096 min Scan# 985

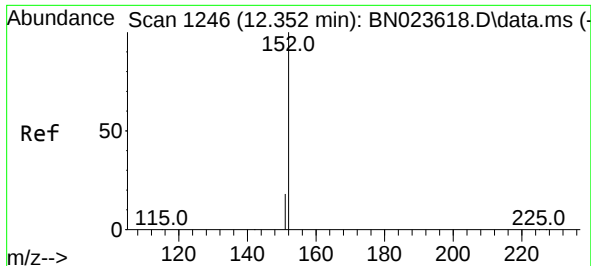
Delta R.T. 0.000 min

Lab File: BN023623.D

Acq: 11 Jan 2023 22:38

Tgt Ion:	225	Resp:	2717
Ion	Ratio	Lower	Upper
225	100		
223	0.0	0.0	0.0
227	64.1	51.8	77.6

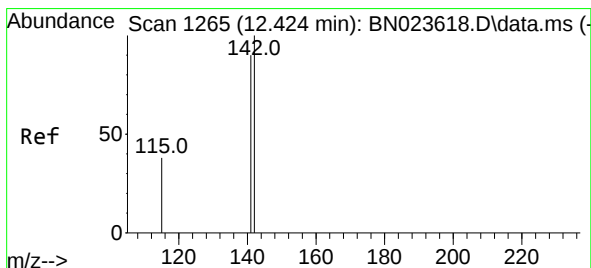
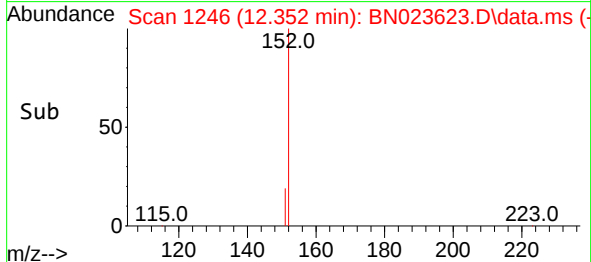
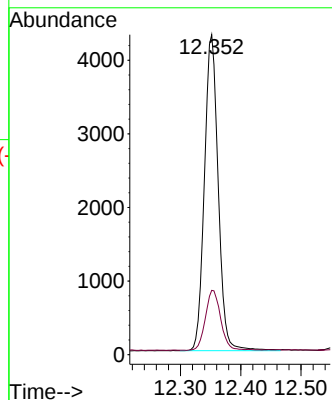
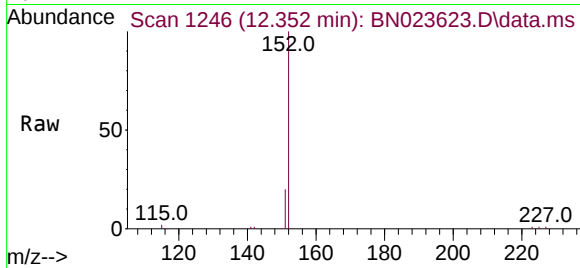




#11
2-Methylnaphthalene-d10
Concen: 0.397 ng
RT: 12.352 min Scan# 11
Delta R.T. 0.000 min
Lab File: BN023623.D
Acq: 11 Jan 2023 22:38

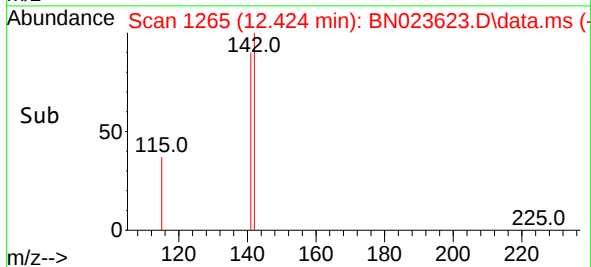
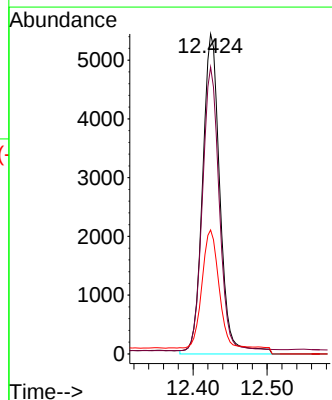
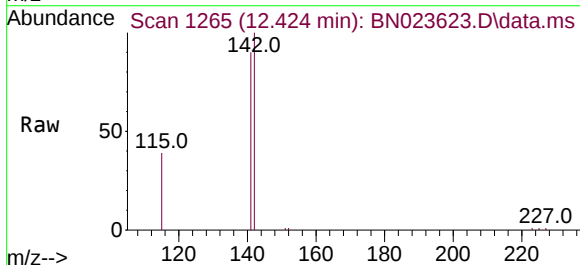
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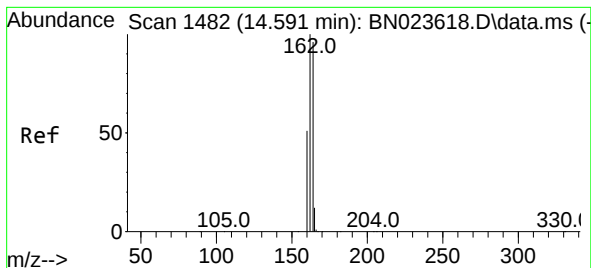
Tgt Ion:152 Resp: 6827
Ion Ratio Lower Upper
152 100
151 21.1 16.9 25.3



#12
2-Methylnaphthalene
Concen: 0.396 ng
RT: 12.424 min Scan# 1265
Delta R.T. 0.000 min
Lab File: BN023623.D
Acq: 11 Jan 2023 22:38

Tgt Ion:142 Resp: 9365
Ion Ratio Lower Upper
142 100
141 89.6 72.0 108.0
115 38.7 31.7 47.5





#13

Acenaphthene-d10

Concen: 0.400 ng

RT: 14.591 min Scan# 1482

Delta R.T. 0.000 min

Lab File: BN023623.D

Acq: 11 Jan 2023 22:38

Instrument :

BNA_N

ClientSampleId :

ICVBN011223

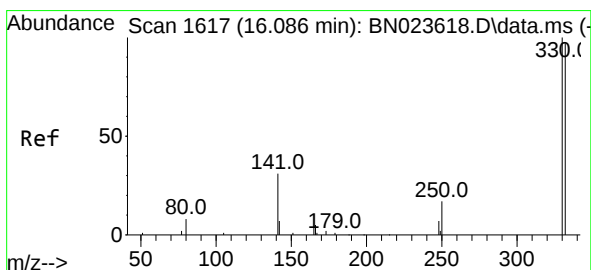
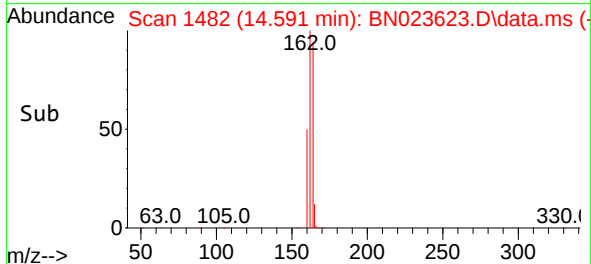
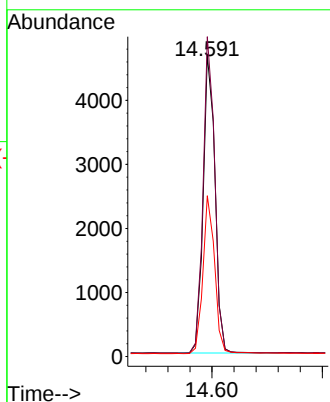
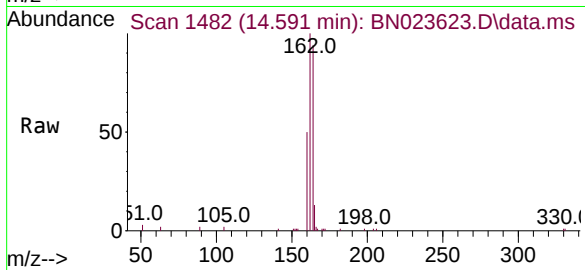
Tgt Ion:164 Resp: 6905

Ion Ratio Lower Upper

164 100

162 106.2 83.4 125.2

160 53.4 42.7 64.1



#14

2,4,6-Tribromophenol

Concen: 0.358 ng

RT: 16.086 min Scan# 1617

Delta R.T. 0.000 min

Lab File: BN023623.D

Acq: 11 Jan 2023 22:38

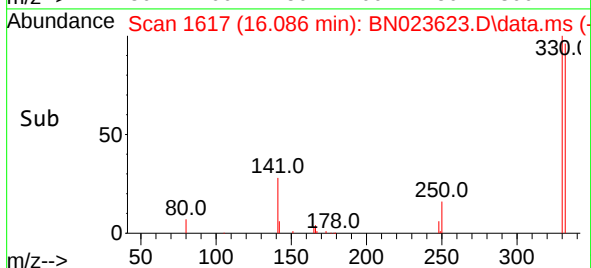
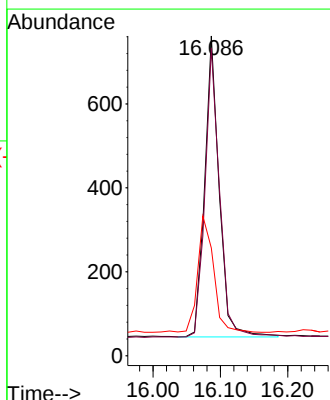
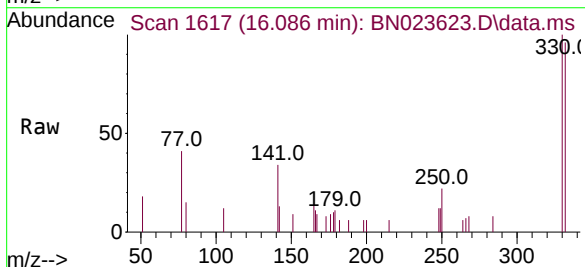
Tgt Ion:330 Resp: 1072

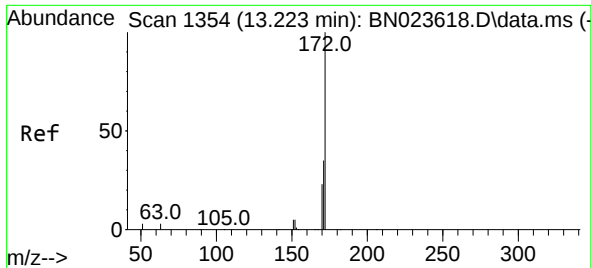
Ion Ratio Lower Upper

330 100

332 96.5 78.1 117.1

141 42.1 33.4 50.0

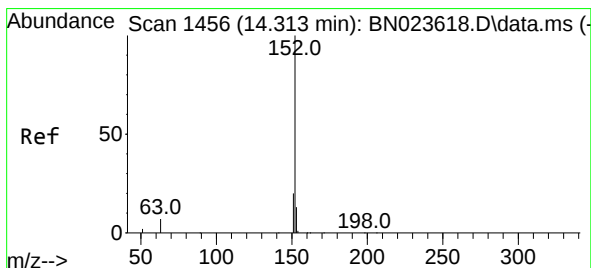
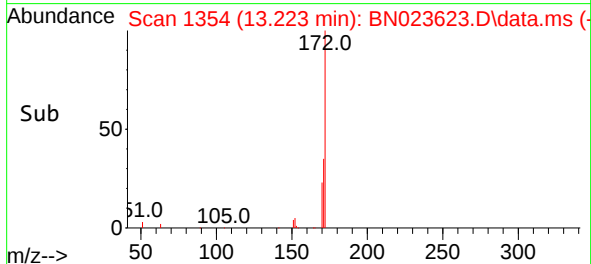
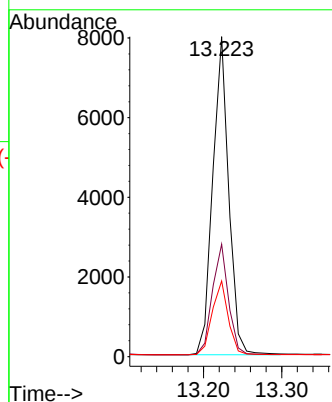
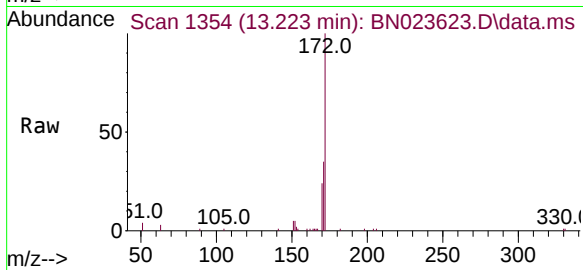




#15
2-Fluorobiphenyl
Concen: 0.408 ng
RT: 13.223 min Scan# 1354
Delta R.T. 0.000 min
Lab File: BN023623.D
Acq: 11 Jan 2023 22:38

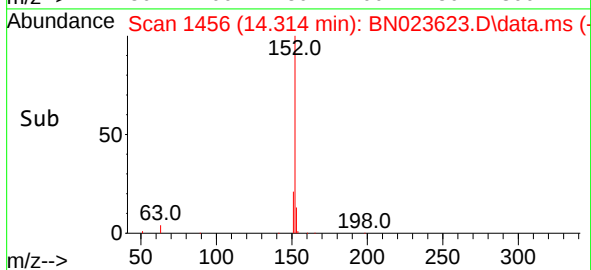
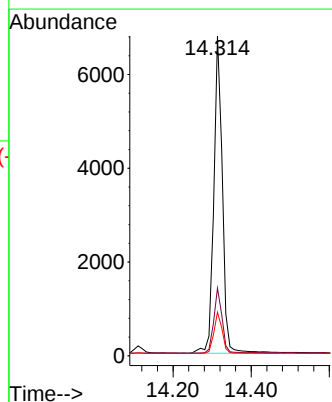
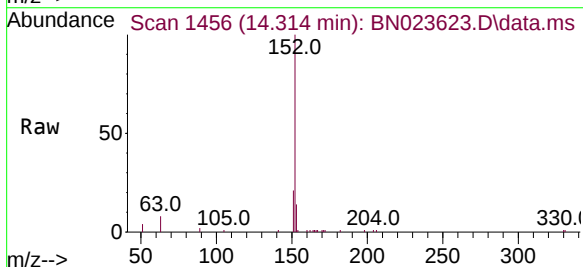
Instrument :
BNA_N
ClientSampleId :
ICVBN011223

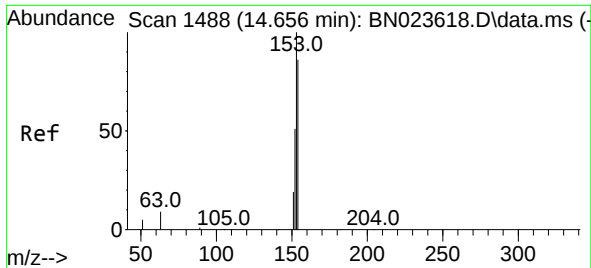
Tgt Ion:	172	Resp:	11382
Ion Ratio	Lower	Upper	
172	100		
171	35.1	28.0	42.0
170	23.6	19.0	28.4



#16
Acenaphthylene
Concen: 0.371 ng
RT: 14.314 min Scan# 1456
Delta R.T. 0.000 min
Lab File: BN023623.D
Acq: 11 Jan 2023 22:38

Tgt Ion:	152	Resp:	10333
Ion Ratio	Lower	Upper	
152	100		
151	19.6	15.6	23.4
153	13.0	10.5	15.7

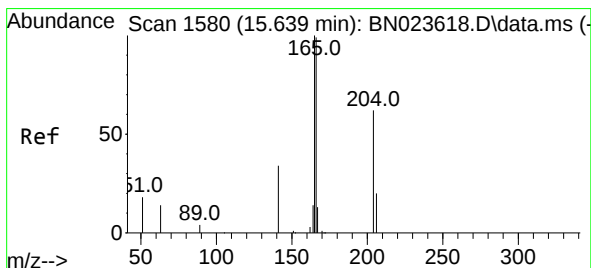
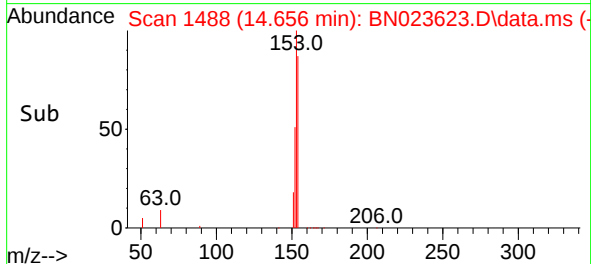
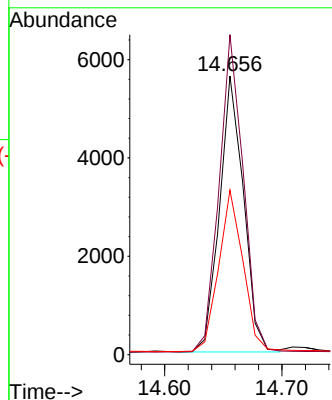
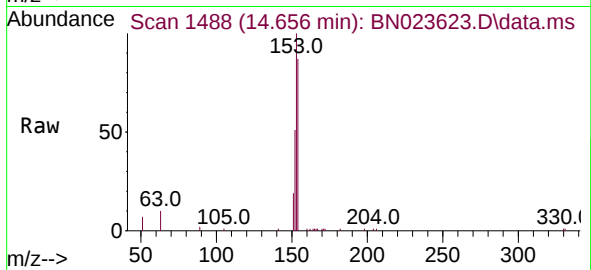




#17
Acenaphthene
Concen: 0.390 ng
RT: 14.656 min Scan# 1488
Delta R.T. 0.000 min
Lab File: BN023623.D
Acq: 11 Jan 2023 22:38

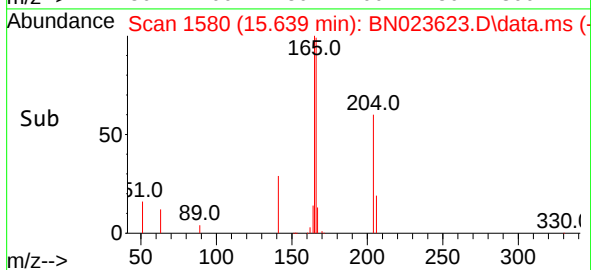
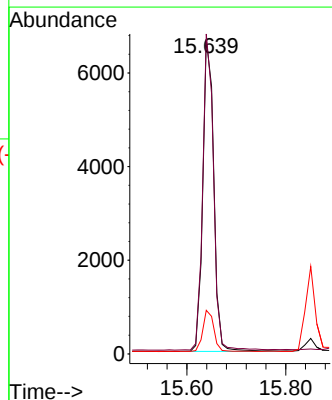
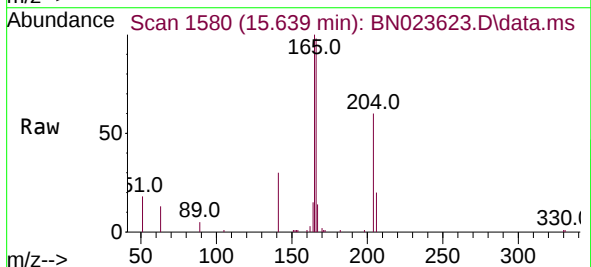
Instrument :
BNA_N
ClientSampleId :
ICVBN011223

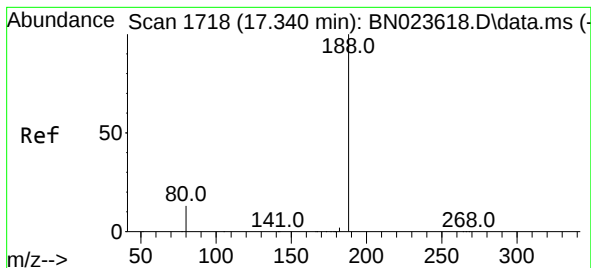
Tgt Ion:154 Resp: 7972
Ion Ratio Lower Upper
154 100
153 116.2 92.4 138.6
152 60.3 48.2 72.2



#18
Fluorene
Concen: 0.394 ng
RT: 15.639 min Scan# 1580
Delta R.T. 0.000 min
Lab File: BN023623.D
Acq: 11 Jan 2023 22:38

Tgt Ion:166 Resp: 10795
Ion Ratio Lower Upper
166 100
165 99.5 80.4 120.6
167 13.0 10.6 16.0





#19

Phenanthrene-d10

Concen: 0.400 ng

RT: 17.340 min Scan# 1718

Delta R.T. 0.000 min

Lab File: BN023623.D

Acq: 11 Jan 2023 22:38

Instrument :

BNA_N

ClientSampleId :

ICVBN011223

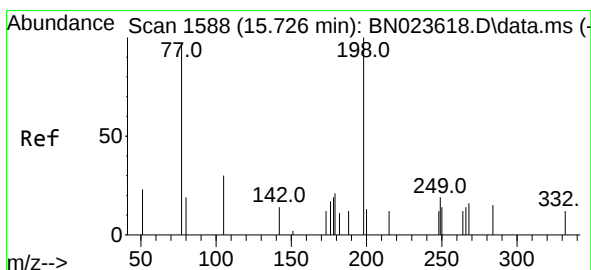
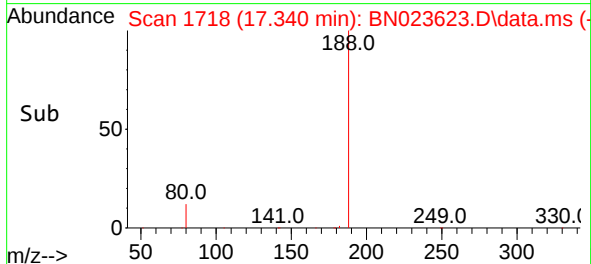
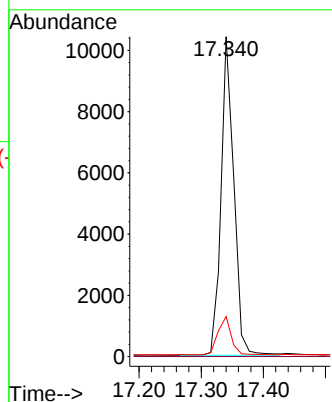
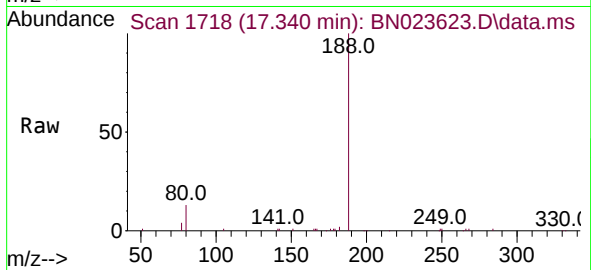
Tgt Ion:188 Resp: 14887

Ion Ratio Lower Upper

188 100

94 0.0 0.0 0.0

80 12.5 11.0 16.4



#20

4,6-Dinitro-2-methylphenol

Concen: 0.375 ng

RT: 15.726 min Scan# 1588

Delta R.T. 0.000 min

Lab File: BN023623.D

Acq: 11 Jan 2023 22:38

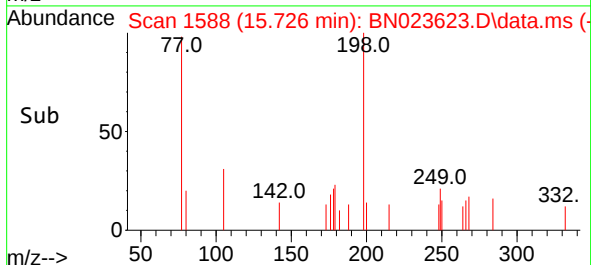
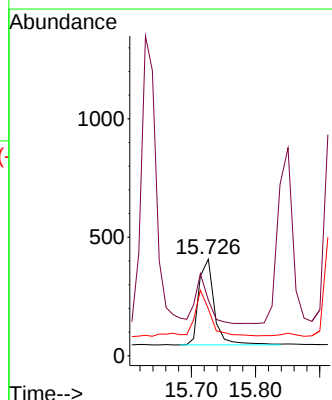
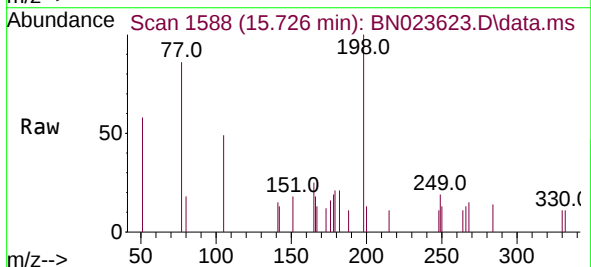
Tgt Ion:198 Resp: 607

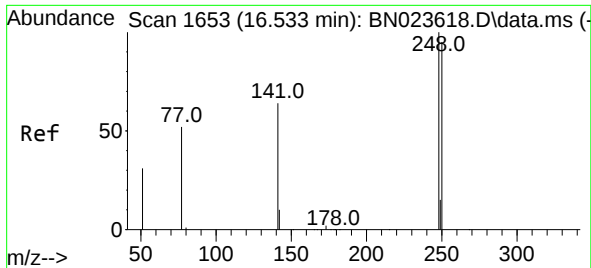
Ion Ratio Lower Upper

198 100

51 57.6 44.9 67.3

105 48.5 37.0 55.4

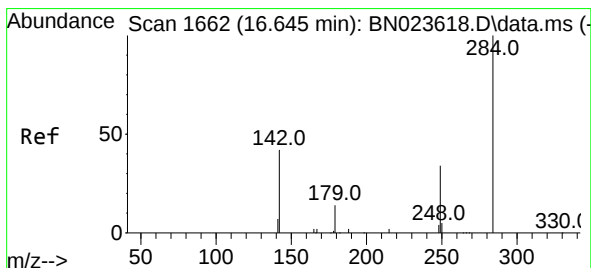
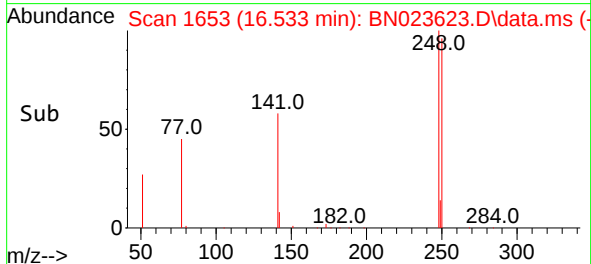
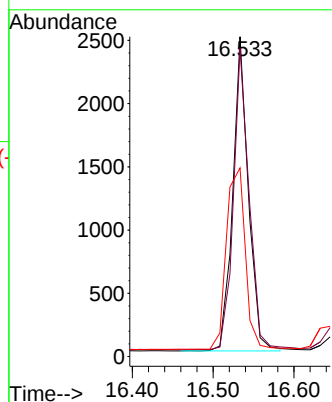
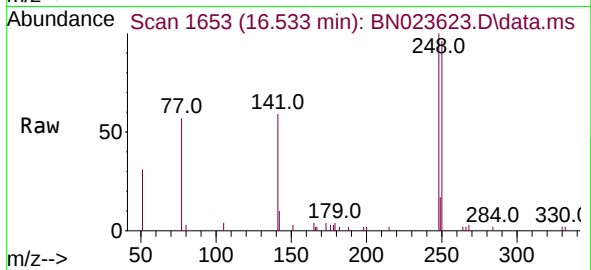




#21
4-Bromophenyl-phenylether
Concen: 0.392 ng
RT: 16.533 min Scan# 1653
Delta R.T. 0.000 min
Lab File: BN023623.D
Acq: 11 Jan 2023 22:38

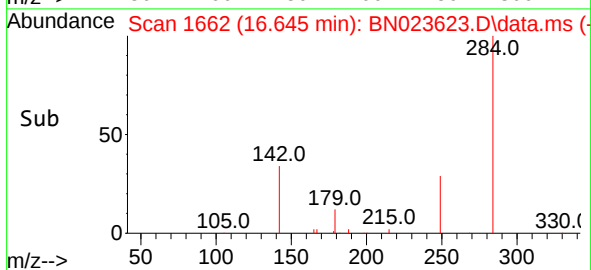
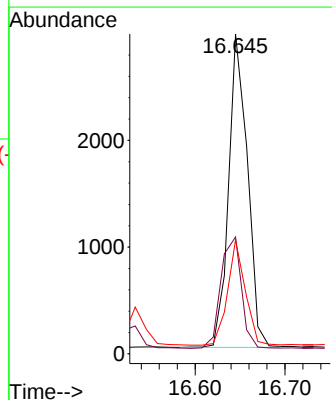
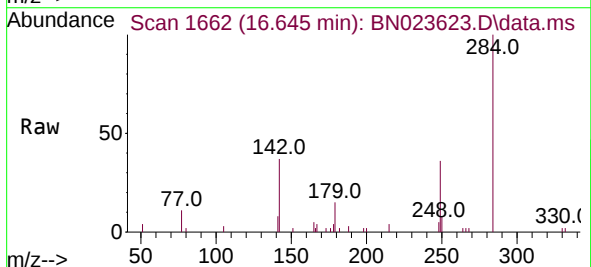
Instrument :
BNA_N
ClientSampleId :
ICVBN011223

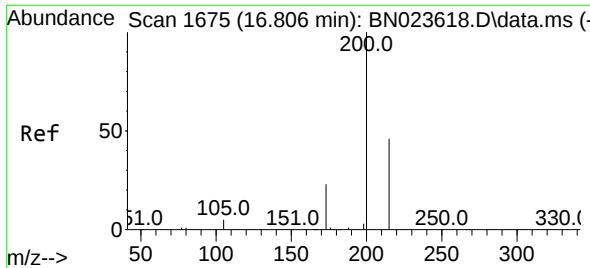
Tgt Ion:248 Resp: 3330
Ion Ratio Lower Upper
248 100
250 96.3 76.6 114.8
141 59.0 52.3 78.5



#22
Hexachlorobenzene
Concen: 0.403 ng
RT: 16.645 min Scan# 1662
Delta R.T. 0.000 min
Lab File: BN023623.D
Acq: 11 Jan 2023 22:38

Tgt Ion:284 Resp: 4276
Ion Ratio Lower Upper
284 100
142 38.8 31.4 47.2
249 31.6 24.9 37.3

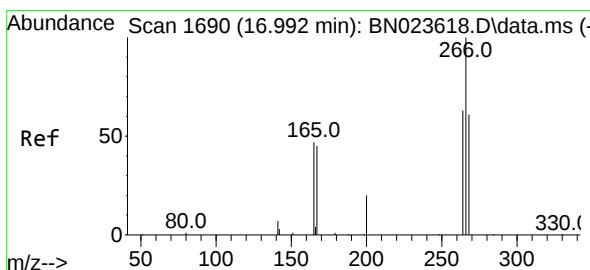
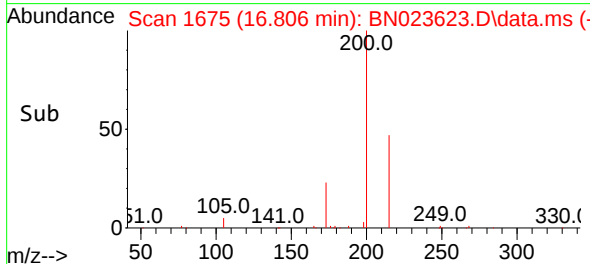
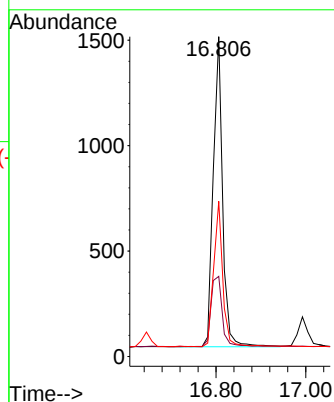
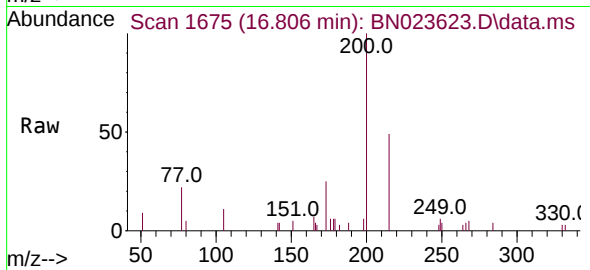




#23
 Atrazine
 Concen: 0.366 ng
 RT: 16.806 min Scan# 1675
 Delta R.T. 0.000 min
 Lab File: BN023623.D
 Acq: 11 Jan 2023 22:38

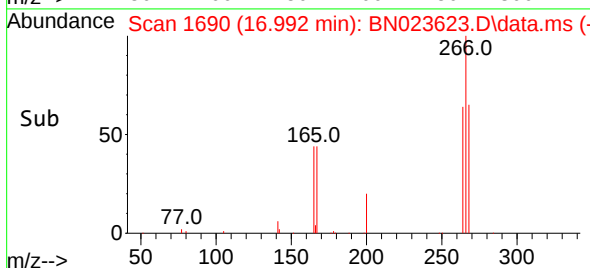
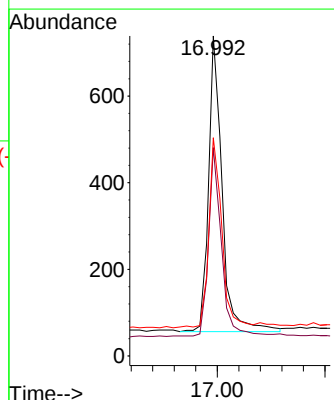
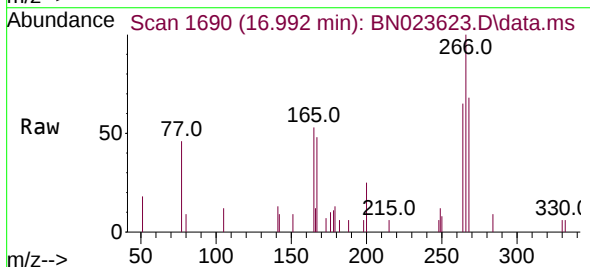
Instrument :
 BNA_N
 ClientSampleId :
 ICVBN011223

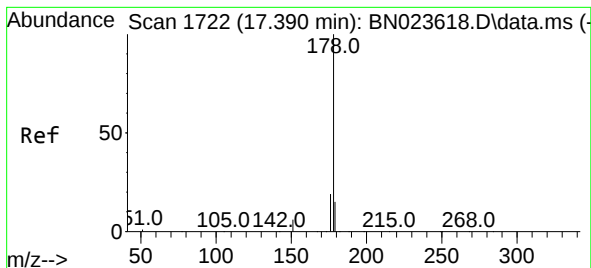
Tgt Ion:	200	Resp:	2142
Ion	Ratio	Lower	Upper
200	100		
173	25.0	20.4	30.6
215	48.5	38.1	57.1



#24
 Pentachlorophenol
 Concen: 0.326 ng
 RT: 16.992 min Scan# 1690
 Delta R.T. 0.000 min
 Lab File: BN023623.D
 Acq: 11 Jan 2023 22:38

Tgt Ion:	266	Resp:	1196
Ion	Ratio	Lower	Upper
266	100		
264	60.3	49.7	74.5
268	61.9	49.3	73.9





#25

Phenanthrene

Concen: 0.397 ng

RT: 17.377 min Scan# 1721

Delta R.T. -0.012 min

Lab File: BN023623.D

Acq: 11 Jan 2023 22:38

Instrument :

BNA_N

ClientSampleId :

ICVBN011223

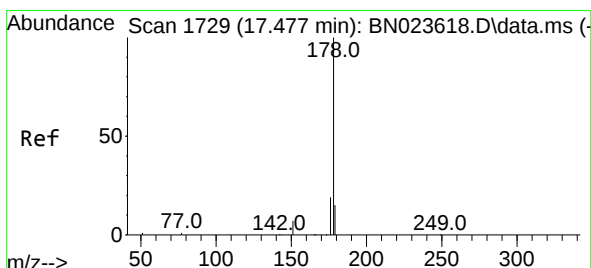
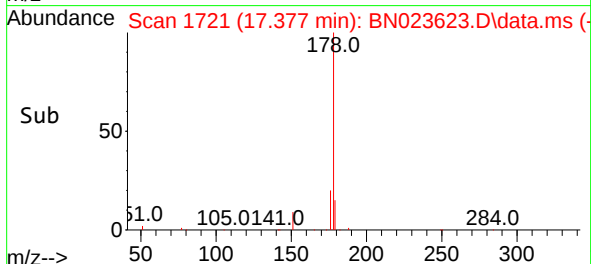
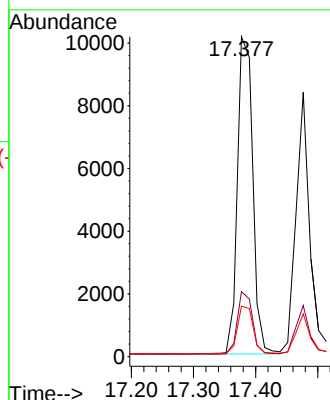
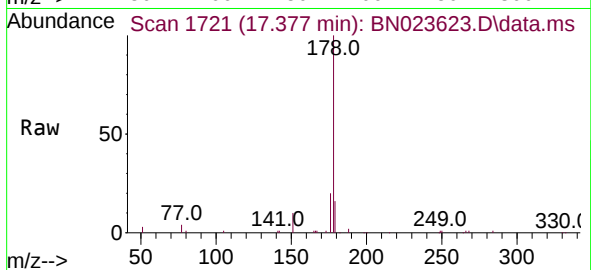
Tgt Ion:178 Resp: 17320

Ion Ratio Lower Upper

178 100

176 19.4 15.9 23.9

179 15.6 12.5 18.7



#26

Anthracene

Concen: 0.370 ng

RT: 17.477 min Scan# 1729

Delta R.T. 0.000 min

Lab File: BN023623.D

Acq: 11 Jan 2023 22:38

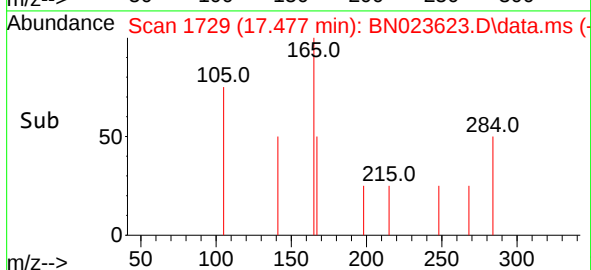
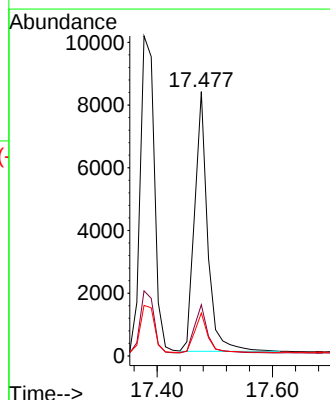
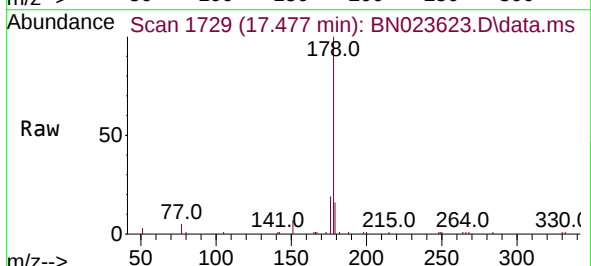
Tgt Ion:178 Resp: 12920

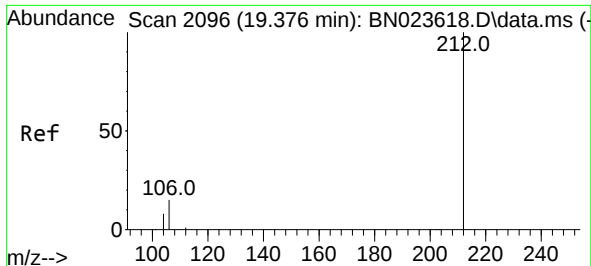
Ion Ratio Lower Upper

178 100

176 18.7 15.1 22.7

179 15.2 12.2 18.2

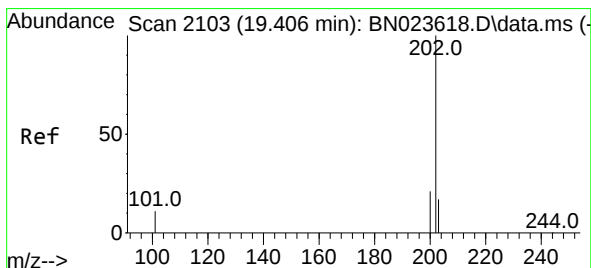
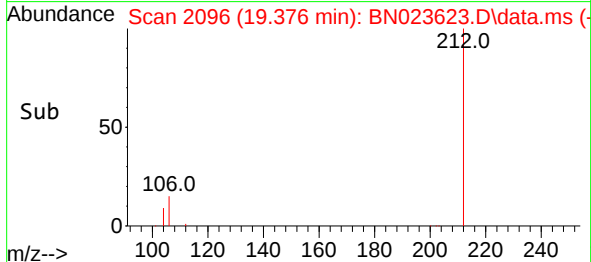
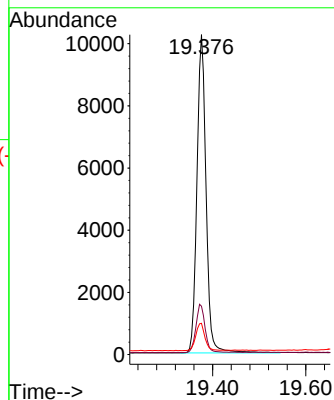
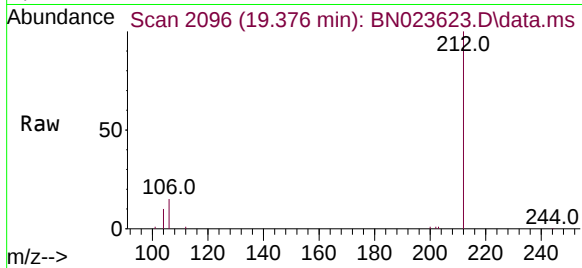




#27
Fluoranthene-d10
Concen: 0.382 ng
RT: 19.376 min Scan# 2096
Delta R.T. 0.000 min
Lab File: BN023623.D
Acq: 11 Jan 2023 22:38

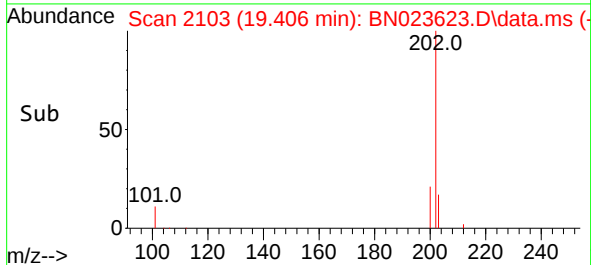
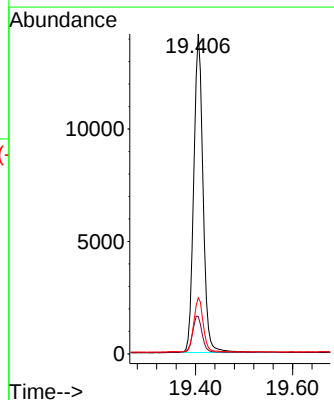
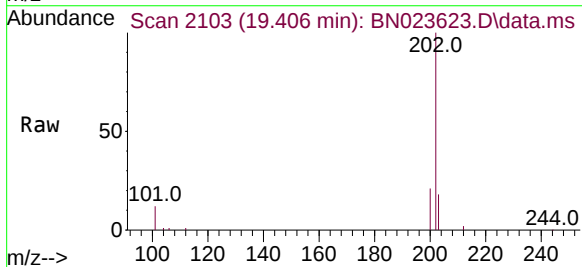
Instrument :
BNA_N
ClientSampleId :
ICVBN011223

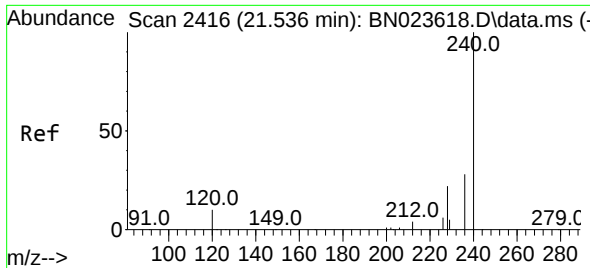
Tgt Ion:212 Resp: 13934
Ion Ratio Lower Upper
212 100
106 15.1 12.2 18.4
104 8.7 7.1 10.7



#28
Fluoranthene
Concen: 0.381 ng
RT: 19.406 min Scan# 2103
Delta R.T. 0.000 min
Lab File: BN023623.D
Acq: 11 Jan 2023 22:38

Tgt Ion:202 Resp: 18765
Ion Ratio Lower Upper
202 100
101 12.0 9.7 14.5
203 17.1 13.8 20.6

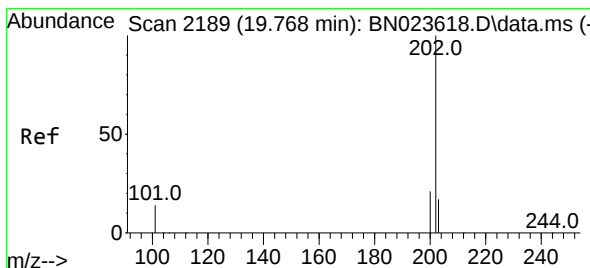
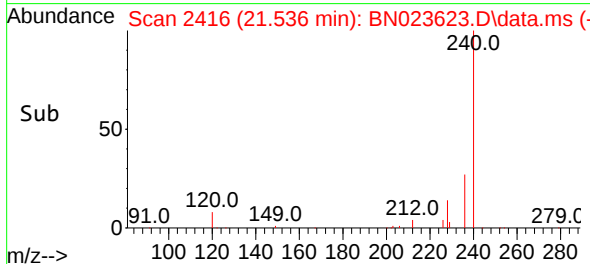
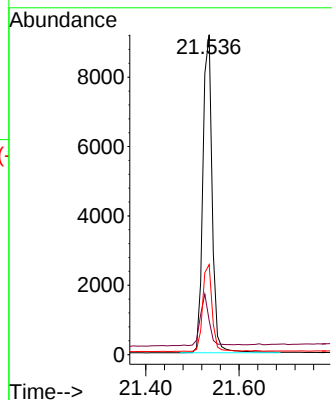
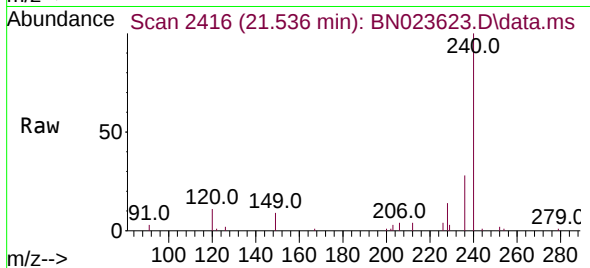




#29
Chrysene-d12
Concen: 0.400 ng
RT: 21.536 min Scan# 2416
Delta R.T. 0.000 min
Lab File: BN023623.D
Acq: 11 Jan 2023 22:38

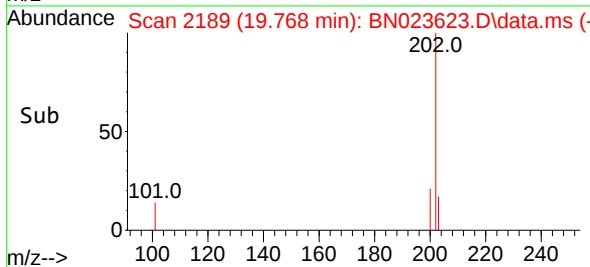
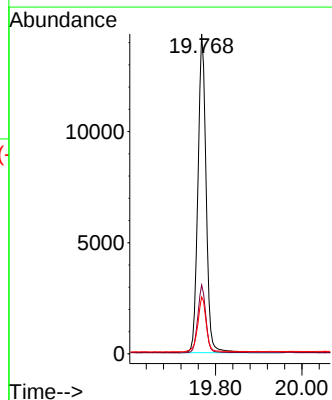
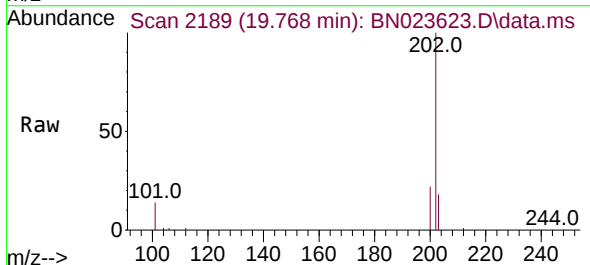
Instrument :
BNA_N
ClientSampleId :
ICVBN011223

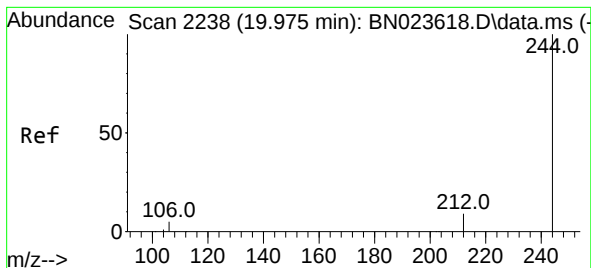
Tgt Ion:240 Resp: 12612
Ion Ratio Lower Upper
240 100
120 10.6 10.6 15.8
236 28.1 23.0 34.6



#30
Pyrene
Concen: 0.391 ng
RT: 19.768 min Scan# 2189
Delta R.T. 0.000 min
Lab File: BN023623.D
Acq: 11 Jan 2023 22:38

Tgt Ion:202 Resp: 18889
Ion Ratio Lower Upper
202 100
200 21.0 17.0 25.4
203 17.6 14.2 21.2





#31

Terphenyl-d14

Concen: 0.396 ng

RT: 19.970 min Scan# 21

Delta R.T. -0.004 min

Lab File: BN023623.D

Acq: 11 Jan 2023 22:38

Instrument :

BNA_N

ClientSampleId :

ICVBN011223

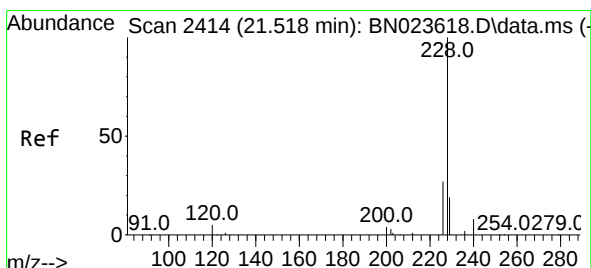
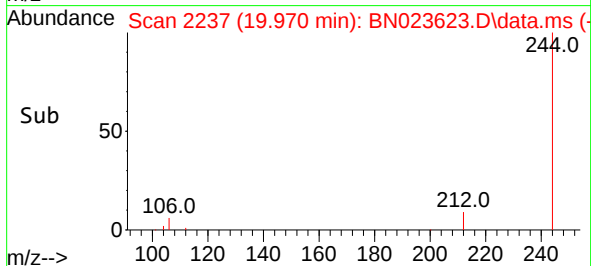
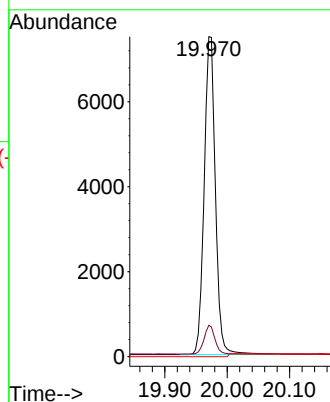
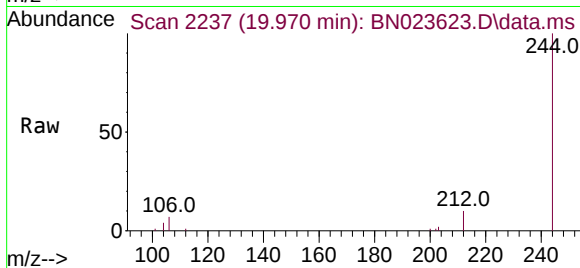
Tgt Ion:244 Resp: 12655

Ion Ratio Lower Upper

244 100

212 9.8 7.5 11.3

122 0.0 0.0 0.0



#32

Benzo(a)anthracene

Concen: 0.377 ng

RT: 21.518 min Scan# 2414

Delta R.T. 0.000 min

Lab File: BN023623.D

Acq: 11 Jan 2023 22:38

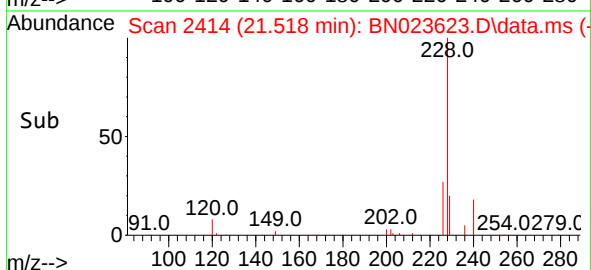
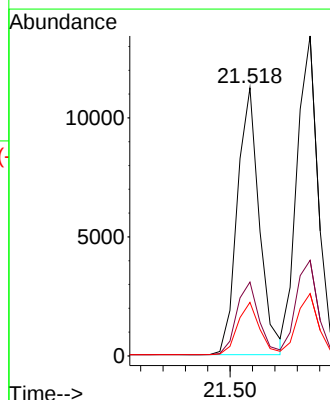
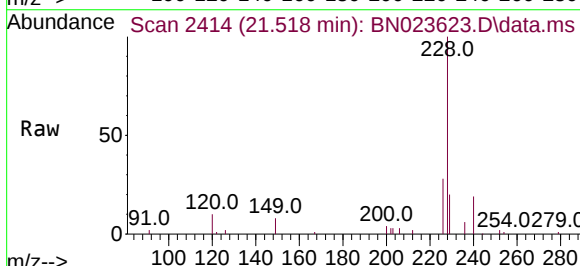
Tgt Ion:228 Resp: 15367

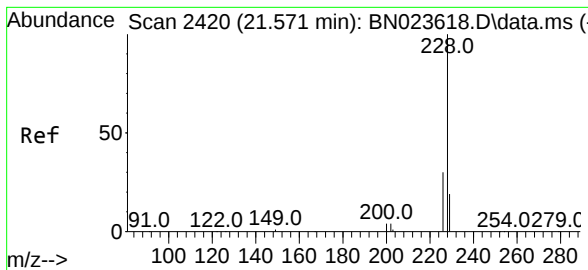
Ion Ratio Lower Upper

228 100

226 27.5 22.2 33.2

229 20.0 15.7 23.5





#33

Chrysene

Concen: 0.397 ng

RT: 21.571 min Scan# 2420

Delta R.T. 0.000 min

Lab File: BN023623.D

Acq: 11 Jan 2023 22:38

Instrument :

BNA_N

ClientSampleId :

ICVBN011223

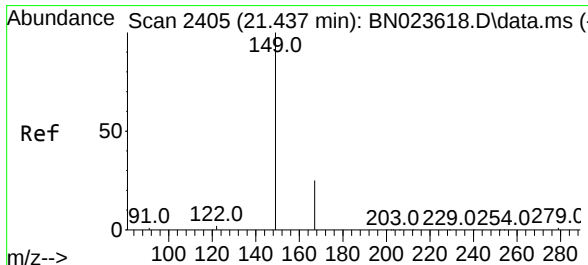
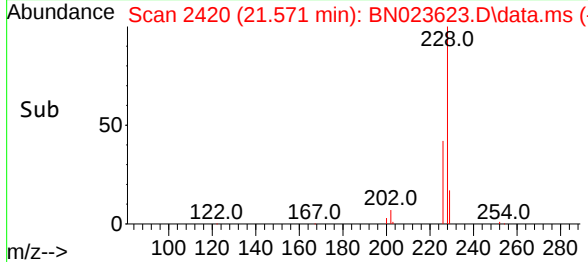
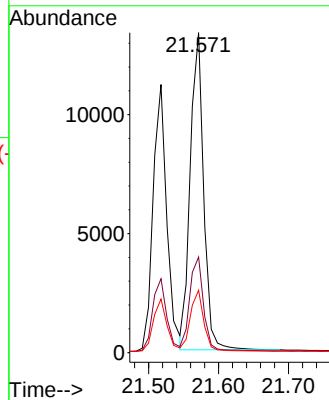
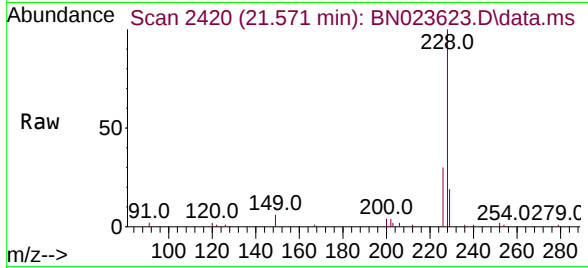
Tgt Ion:228 Resp: 17808

Ion Ratio Lower Upper

228 100

226 29.9 24.4 36.6

229 19.5 15.6 23.4



#34

Bis(2-ethylhexyl)phthalate

Concen: 0.372 ng

RT: 21.437 min Scan# 2405

Delta R.T. 0.000 min

Lab File: BN023623.D

Acq: 11 Jan 2023 22:38

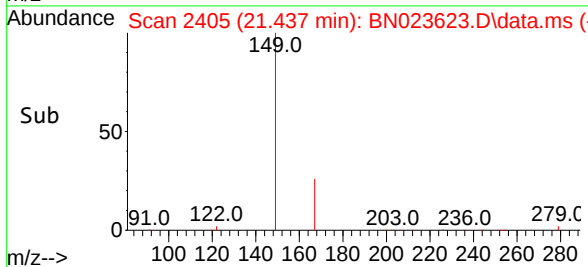
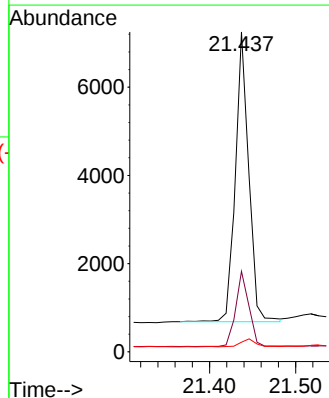
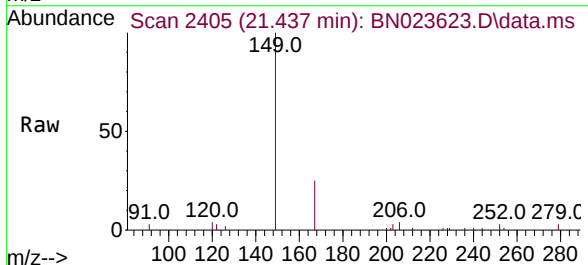
Tgt Ion:149 Resp: 7088

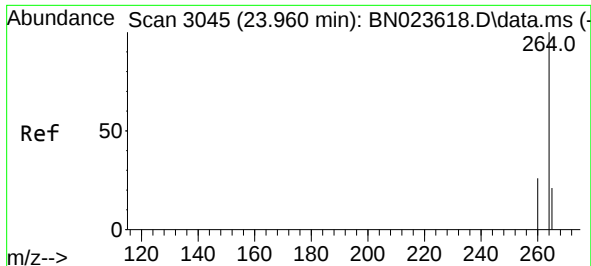
Ion Ratio Lower Upper

149 100

167 25.6 20.6 30.8

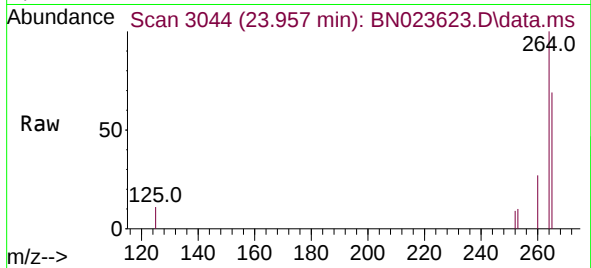
279 3.3 2.6 4.0





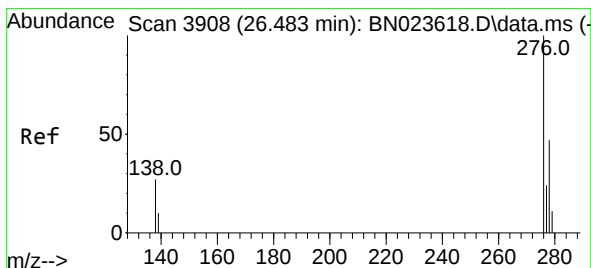
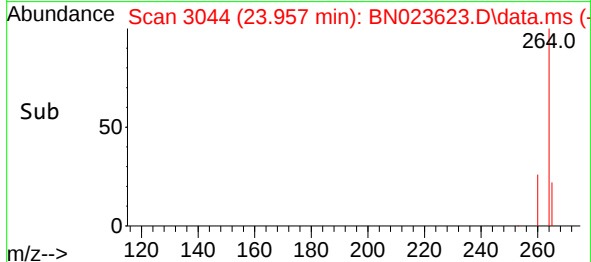
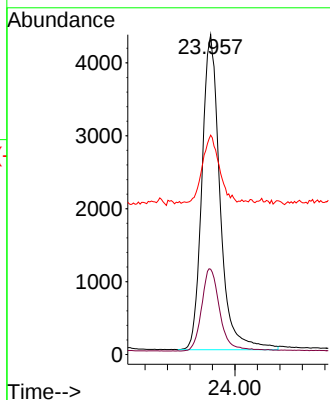
#35
Perylene-d12
Concen: 0.400 ng
RT: 23.957 min Scan# 3044
Delta R.T. -0.003 min
Lab File: BN023623.D
Acq: 11 Jan 2023 22:38

Instrument :
BNA_N
ClientSampleId :
ICVBN011223



Tgt Ion:264 Resp: 9660

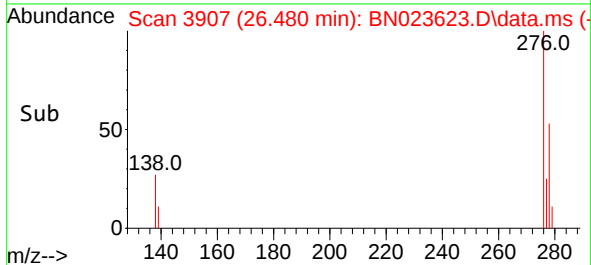
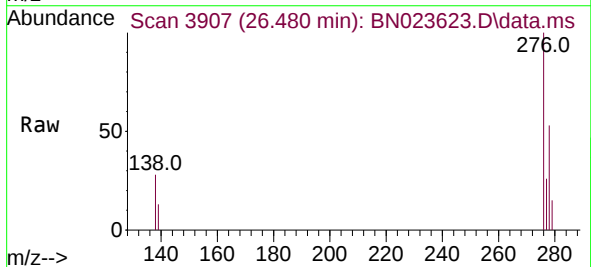
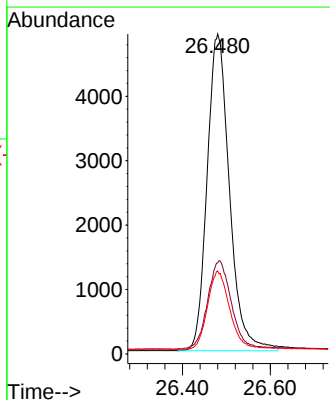
Ion	Ratio	Lower	Upper
264	100		
260	26.7	21.4	32.2
265	68.6	56.6	85.0

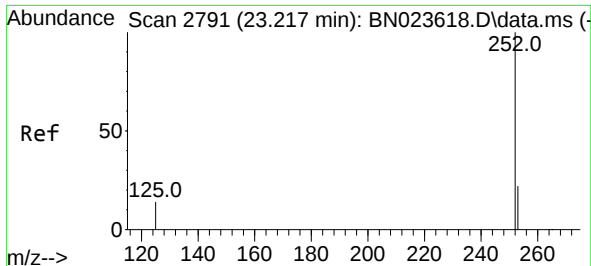


#36
Indeno(1,2,3-cd)pyrene
Concen: 0.400 ng
RT: 26.480 min Scan# 3907
Delta R.T. -0.003 min
Lab File: BN023623.D
Acq: 11 Jan 2023 22:38

Tgt Ion:276 Resp: 17357

Ion	Ratio	Lower	Upper
276	100		
138	29.3	23.8	35.8
277	24.5	19.8	29.6





#37

Benzo(b)fluoranthene

Concen: 0.398 ng

RT: 23.214 min Scan# 21

Delta R.T. -0.003 min

Lab File: BN023623.D

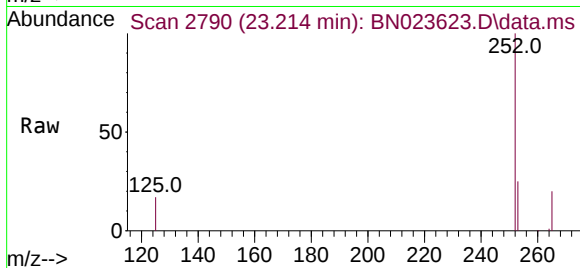
Acq: 11 Jan 2023 22:38

Instrument :

BNA_N

ClientSampleId :

ICVBN011223



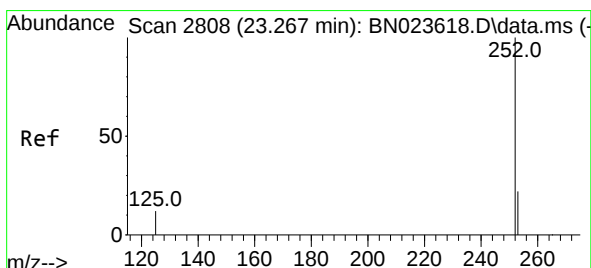
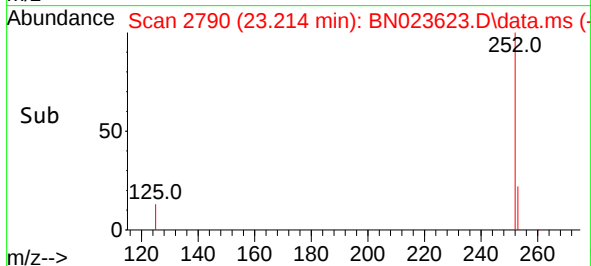
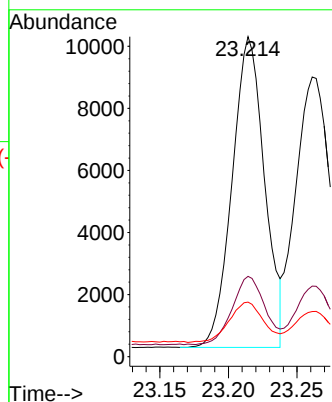
Tgt Ion:252 Resp: 16445

Ion Ratio Lower Upper

252 100

253 25.1 20.0 30.0

125 17.1 14.4 21.6



#38

Benzo(k)fluoranthene

Concen: 0.397 ng

RT: 23.261 min Scan# 2806

Delta R.T. -0.006 min

Lab File: BN023623.D

Acq: 11 Jan 2023 22:38

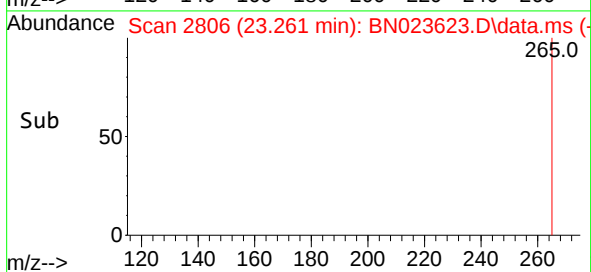
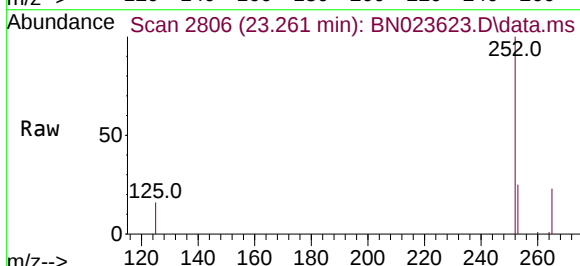
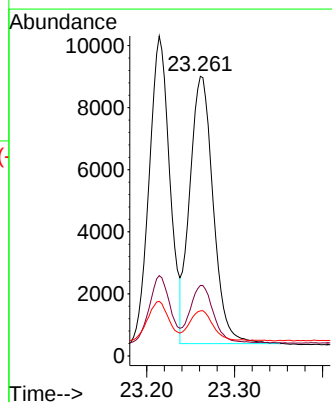
Tgt Ion:252 Resp: 15953

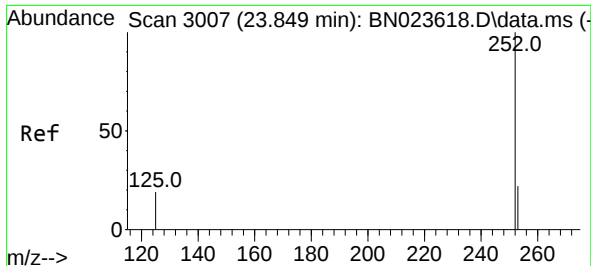
Ion Ratio Lower Upper

252 100

253 25.2 20.2 30.2

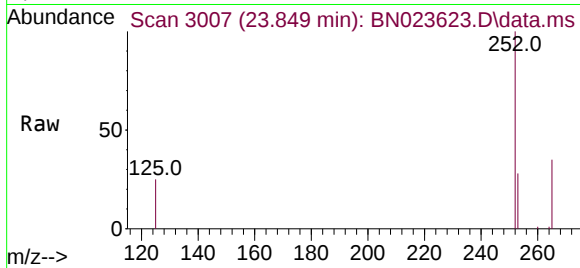
125 16.1 13.0 19.4



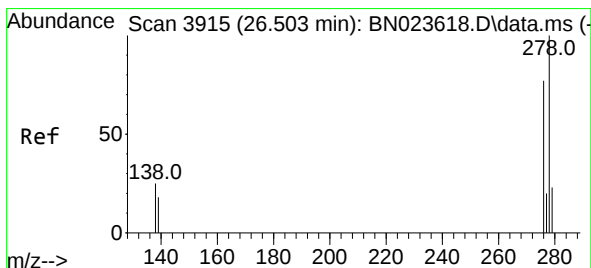
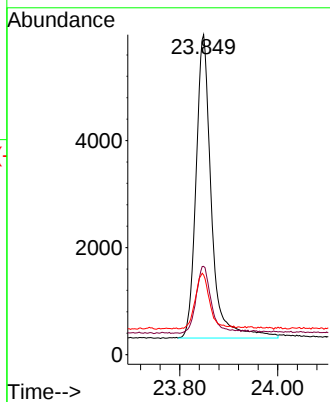
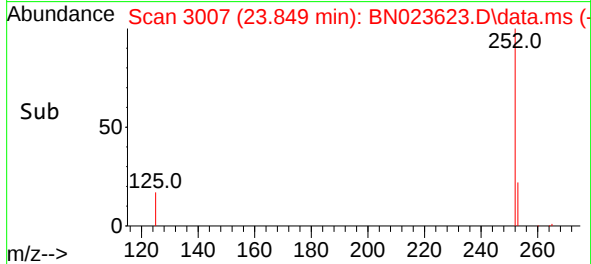


#39
Benzo(a)pyrene
Concen: 0.396 ng
RT: 23.849 min Scan# 3007
Delta R.T. 0.000 min
Lab File: BN023623.D
Acq: 11 Jan 2023 22:38

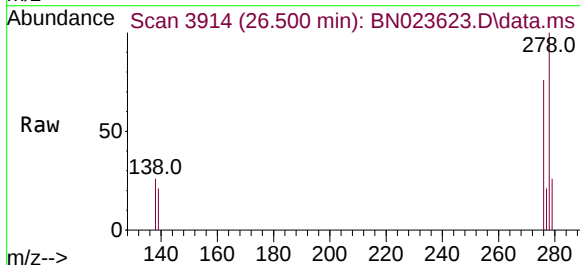
Instrument :
BNA_N
ClientSampleId :
ICVBN011223



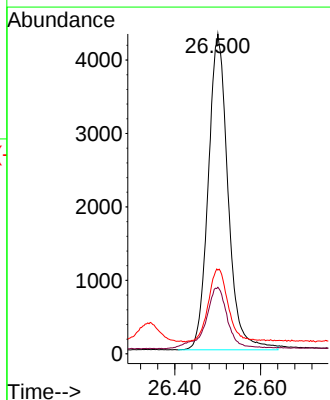
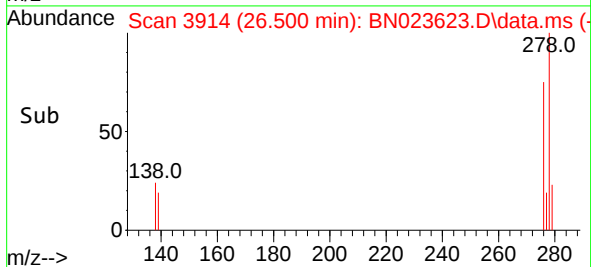
Tgt Ion:252 Resp: 12330
Ion Ratio Lower Upper
252 100
253 27.6 22.3 33.5
125 24.9 21.2 31.8

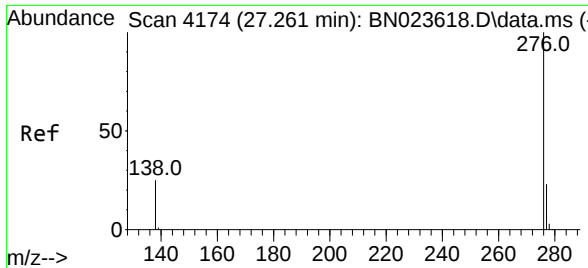


#40
Dibenzo(a,h)anthracene
Concen: 0.396 ng
RT: 26.500 min Scan# 3914
Delta R.T. -0.003 min
Lab File: BN023623.D
Acq: 11 Jan 2023 22:38



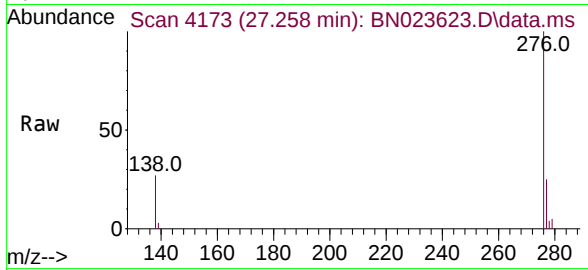
Tgt Ion:278 Resp: 13735
Ion Ratio Lower Upper
278 100
139 20.8 16.8 25.2
279 26.1 21.5 32.3





#41
 Benzo(g,h,i)perylene
 Concen: 0.398 ng
 RT: 27.258 min Scan# 41
 Delta R.T. -0.003 min
 Lab File: BN023623.D
 Acq: 11 Jan 2023 22:38

Instrument :
 BNA_N
 ClientSampleId :
 ICVBN011223



Tgt Ion: 276 Resp: 14110

Ion	Ratio	Lower	Upper
276	100		
277	24.6	19.6	29.4
138	26.5	21.5	32.3

