

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN020723\
 Data File : BN023969.D
 Acq On : 07 Feb 2023 13:53
 Operator : CG/JU
 Sample : SSTDICC3.2
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 SSTDICC3.2

Quant Time: Feb 08 01:46:47 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\8270-SIM-BN020723.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Feb 08 01:43:42 2023
 Response via : Initial Calibration

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

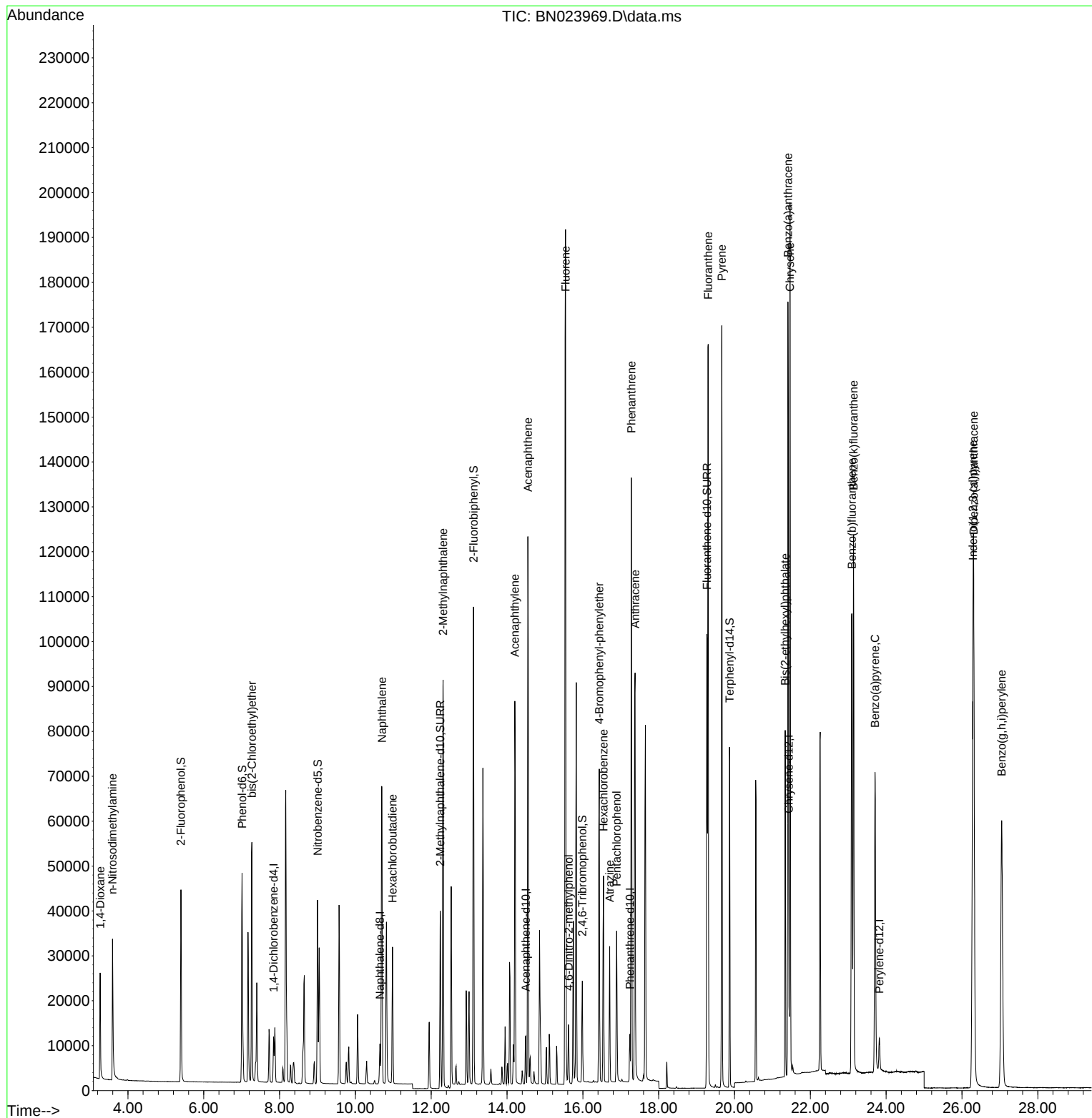
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.840	152	4764	0.400	ng	0.00
7) Naphthalene-d8	10.648	136	10896	0.400	ng	0.00
13) Acenaphthene-d10	14.495	164	6520	0.400	ng	0.01
19) Phenanthrene-d10	17.241	188	13642	0.400	ng	0.00
29) Chrysene-d12	21.428	240	12940	0.400	ng	0.00
35) Perylene-d12	23.822	264	10420	0.400	ng	# 0.00
System Monitoring Compounds						
4) 2-Fluorophenol	5.399	112	32392	3.272	ng	0.00
5) Phenol-d6	7.009	99	39452	3.382	ng	0.00
8) Nitrobenzene-d5	9.003	82	30521	3.489	ng	0.00
11) 2-Methylnaphthalene-d10	12.238	152	51540	3.404	ng	0.00
14) 2,4,6-Tribromophenol	15.987	330	12434	3.703	ng	0.00
15) 2-Fluorobiphenyl	13.116	172	88038	3.413	ng	0.00
27) Fluoranthene-d10	19.270	212	114188	3.448	ng	0.00
31) Terphenyl-d14	19.869	244	78821	3.264	ng	0.00
Target Compounds						
						Qvalue
2) 1,4-Dioxane	3.268	88	14771	3.268	ng	99
3) n-Nitrosodimethylamine	3.593	42	17621	3.481	ng	100
6) bis(2-Chloroethyl)ether	7.269	93	37556	3.219	ng	99
9) Naphthalene	10.701	128	90744	3.339	ng	98
10) Hexachlorobutadiene	10.979	225	23551	3.303	ng	# 100
12) 2-Methylnaphthalene	12.314	142	61718	3.414	ng	97
16) Acenaphthylene	14.206	152	93405	3.679	ng	100
17) Acenaphthene	14.549	154	59522	3.445	ng	99
18) Fluorene	15.543	166	79390	3.388	ng	100
20) 4,6-Dinitro-2-methylph...	15.628	198	9735	3.257	ng	# 70
21) 4-Bromophenyl-phenylether	16.434	248	30865	3.481	ng	98
22) Hexachlorobenzene	16.545	284	36324	3.407	ng	99
23) Atrazine	16.707	200	21116	3.638	ng	97
24) Pentachlorophenol	16.893	266	15837	3.235	ng	95
25) Phenanthrene	17.278	178	127128	3.378	ng	99
26) Anthracene	17.377	178	111741	3.608	ng	100
28) Fluoranthene	19.304	202	149373	3.462	ng	100
30) Pyrene	19.667	202	148994	3.320	ng	100
32) Benzo(a)anthracene	21.410	228	142055	3.431	ng	98
33) Chrysene	21.464	228	145530	3.257	ng	99
34) Bis(2-ethylhexyl)phtha...	21.338	149	61353	3.242	ng	99
36) Indeno(1,2,3-cd)pyrene	26.290	276	167032	3.528	ng	100
37) Benzo(b)fluoranthene	23.094	252	139426	3.306	ng	# 95
38) Benzo(k)fluoranthene	23.141	252	140585	3.373	ng	# 94
39) Benzo(a)pyrene	23.708	252	110338	3.449	ng	# 89
40) Dibenzo(a,h)anthracene	26.310	278	134285	3.543	ng	95
41) Benzo(g,h,i)perylene	27.047	276	138864	3.455	ng	99

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

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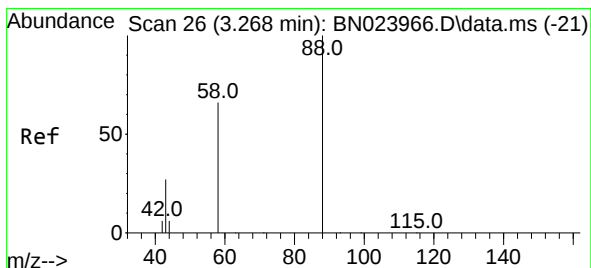
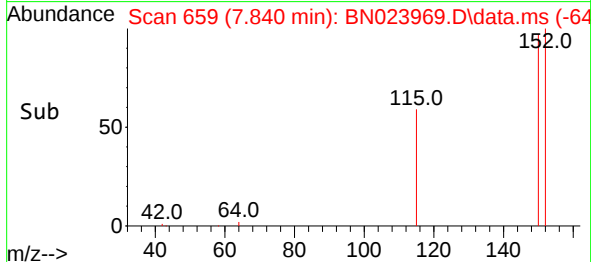
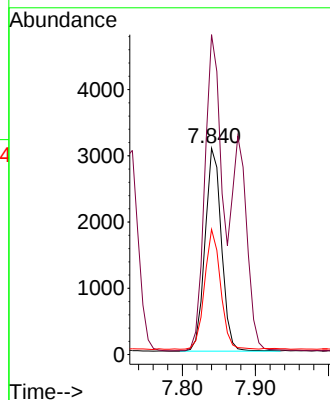
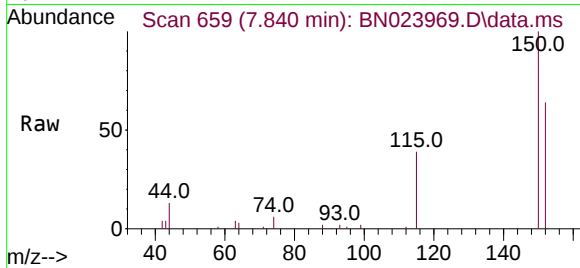




#1
 1,4-Dichlorobenzene-d4
 Concen: 0.400 ng
 RT: 7.840 min Scan# 61
 Delta R.T. -0.000 min
 Lab File: BN023969.D
 Acq: 07 Feb 2023 13:53

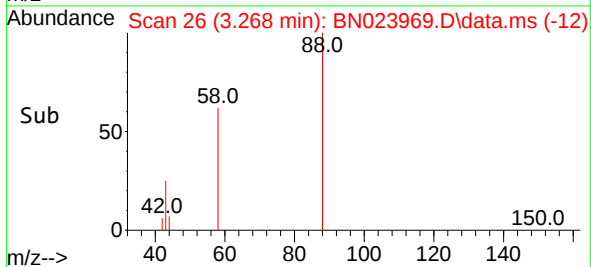
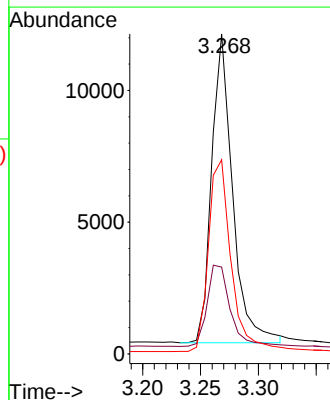
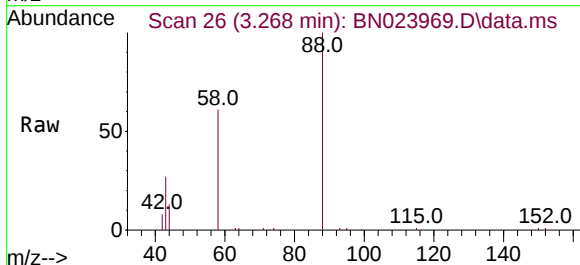
Instrument :
 BNA_N
 ClientSampleId :
 SSTDICC3.2

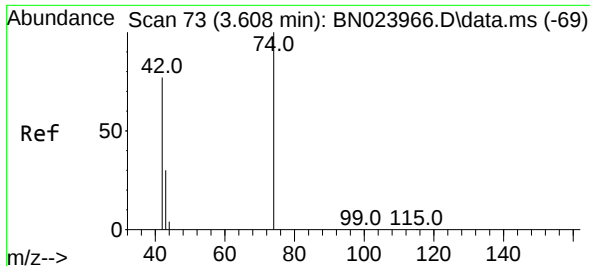
Tgt Ion:152 Resp: 4764
 Ion Ratio Lower Upper
 152 100
 150 155.1 121.8 182.6
 115 60.7 47.7 71.5



#2
 1,4-Dioxane
 Concen: 3.268 ng
 RT: 3.268 min Scan# 26
 Delta R.T. 0.000 min
 Lab File: BN023969.D
 Acq: 07 Feb 2023 13:53

Tgt Ion: 88 Resp: 14771
 Ion Ratio Lower Upper
 88 100
 43 29.0 23.7 35.5
 58 67.3 53.4 80.2

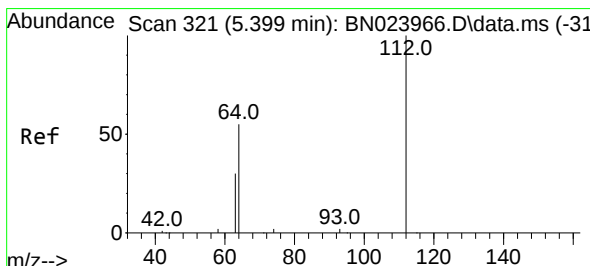
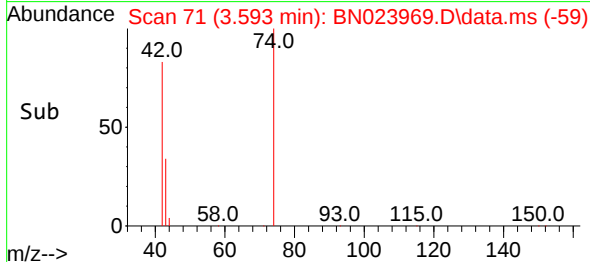
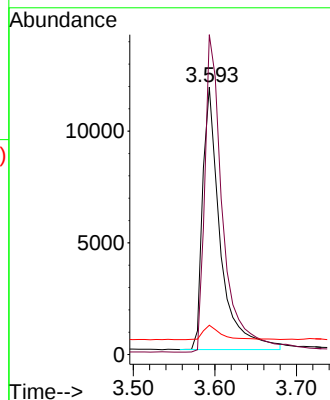
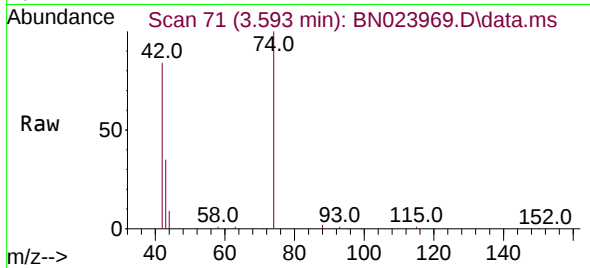




#3
n-Nitrosodimethylamine
Concen: 3.481 ng
RT: 3.593 min Scan# 71
Delta R.T. -0.015 min
Lab File: BN023969.D
Acq: 07 Feb 2023 13:53

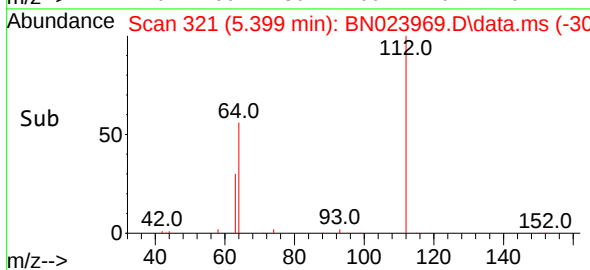
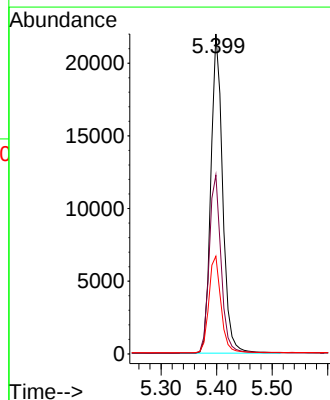
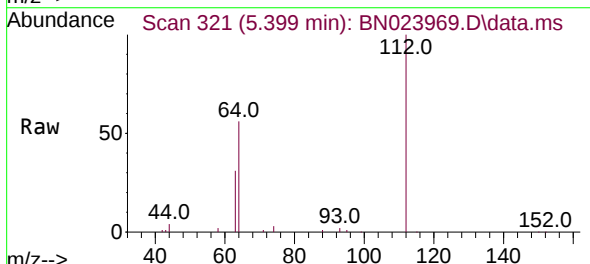
Instrument :
BNA_N
ClientSampleId :
SSTDICC3.2

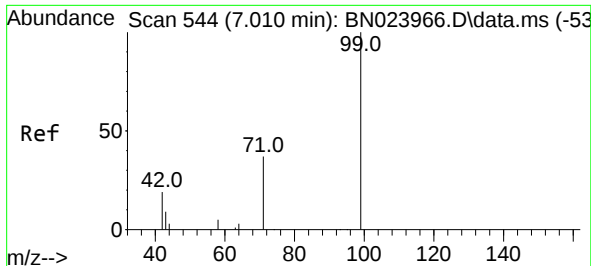
Tgt Ion: 42 Resp: 17621
Ion Ratio Lower Upper
42 100
74 124.1 99.3 148.9
44 5.7 4.2 6.4



#4
2-Fluorophenol
Concen: 3.272 ng
RT: 5.399 min Scan# 321
Delta R.T. -0.000 min
Lab File: BN023969.D
Acq: 07 Feb 2023 13:53

Tgt Ion: 112 Resp: 32392
Ion Ratio Lower Upper
112 100
64 56.4 44.8 67.2
63 31.2 25.1 37.7

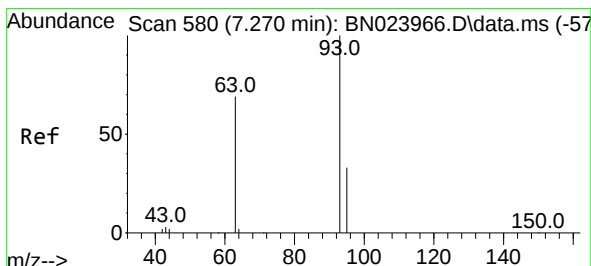
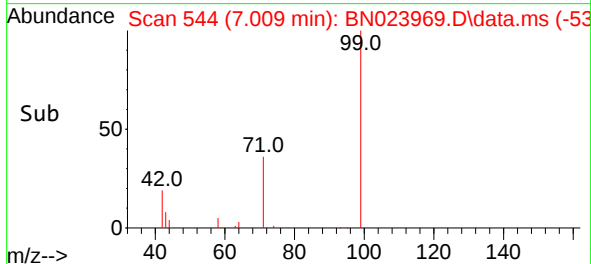
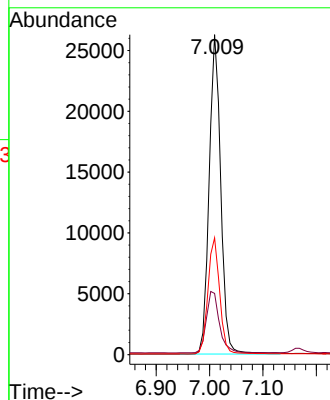
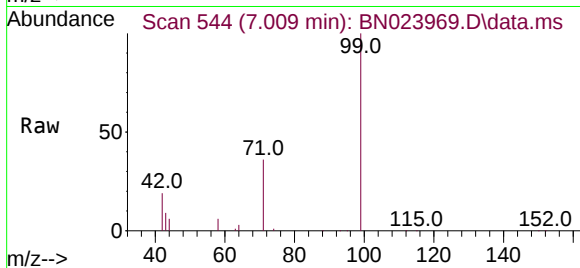




#5
Phenol-d6
Concen: 3.382 ng
RT: 7.009 min Scan# 54
Delta R.T. -0.000 min
Lab File: BN023969.D
Acq: 07 Feb 2023 13:53

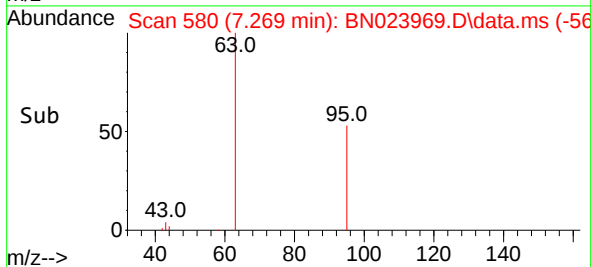
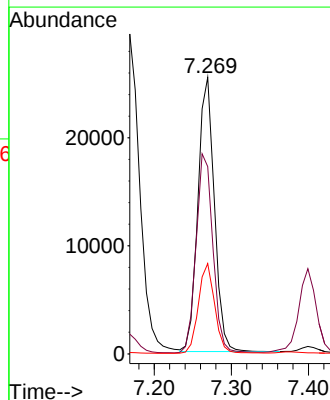
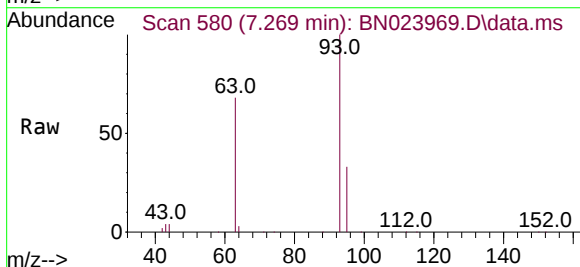
Instrument :
BNA_N
ClientSampleId :
SSTDICC3.2

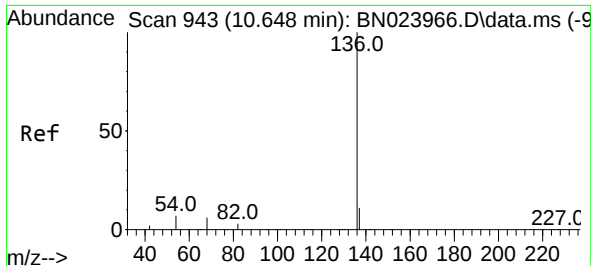
Tgt Ion:	99	Resp:	39452
Ion	Ratio	Lower	Upper
99	100		
42	21.7	17.0	25.6
71	36.9	29.0	43.4



#6
bis(2-Chloroethyl)ether
Concen: 3.219 ng
RT: 7.269 min Scan# 580
Delta R.T. -0.000 min
Lab File: BN023969.D
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Tgt Ion:	93	Resp:	37556
Ion	Ratio	Lower	Upper
93	100		
63	74.3	58.4	87.6
95	32.5	25.8	38.6

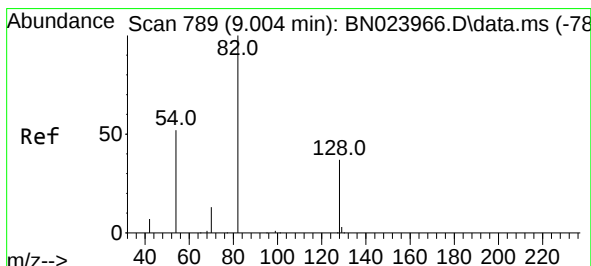
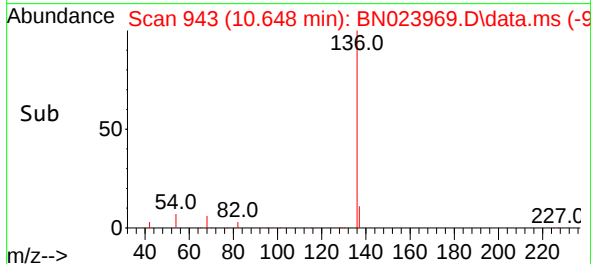
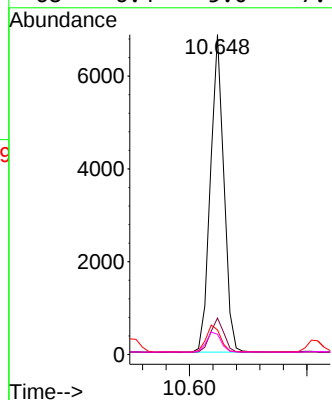
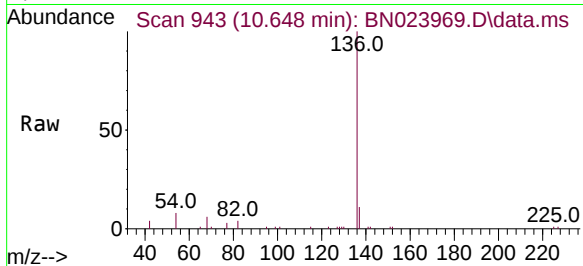




#7
Naphthalene-d8
Concen: 0.400 ng
RT: 10.648 min Scan# 94
Delta R.T. -0.000 min
Lab File: BN023969.D
Acq: 07 Feb 2023 13:53

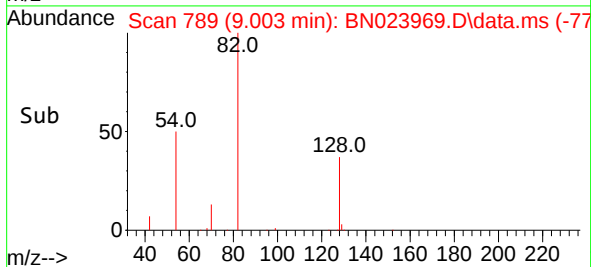
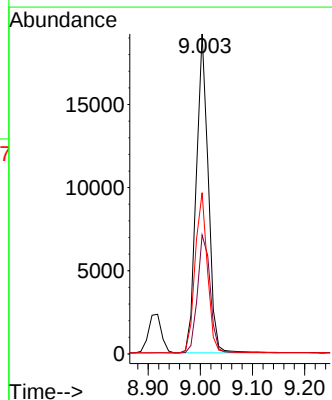
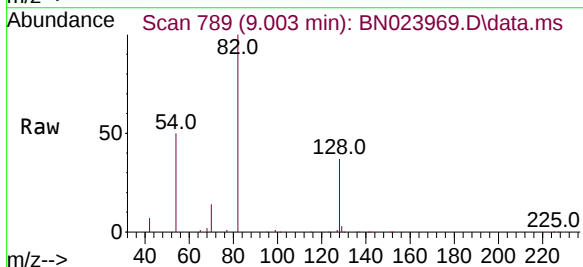
Instrument :
BNA_N
ClientSampleId :
SSTDICC3.2

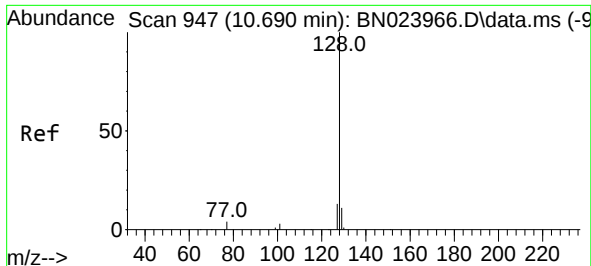
Tgt Ion:	136	Resp:	10896
Ion Ratio	Lower	Upper	
136	100		
137	11.4	9.1	13.7
54	7.7	5.8	8.8
68	6.4	5.0	7.4



#8
Nitrobenzene-d5
Concen: 3.489 ng
RT: 9.003 min Scan# 789
Delta R.T. -0.000 min
Lab File: BN023969.D
Acq: 07 Feb 2023 13:53

Tgt Ion:	82	Resp:	30521
Ion Ratio	Lower	Upper	
82	100		
128	37.2	31.5	47.3
54	50.4	42.8	64.2

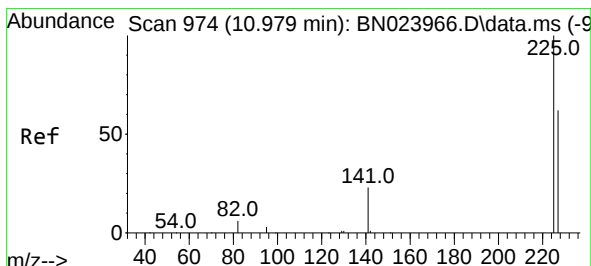
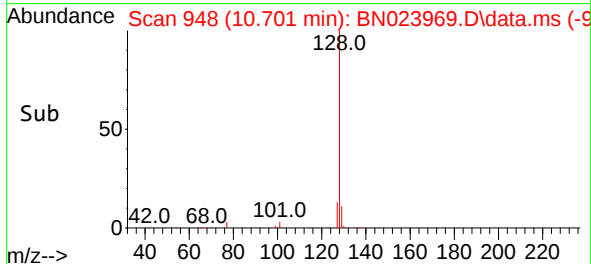
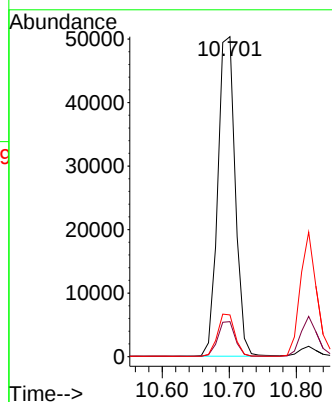
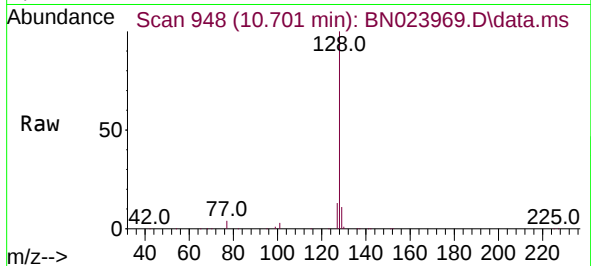




#9
Naphthalene
Concen: 3.339 ng
RT: 10.701 min Scan# 948
Delta R.T. 0.010 min
Lab File: BN023969.D
Acq: 07 Feb 2023 13:53

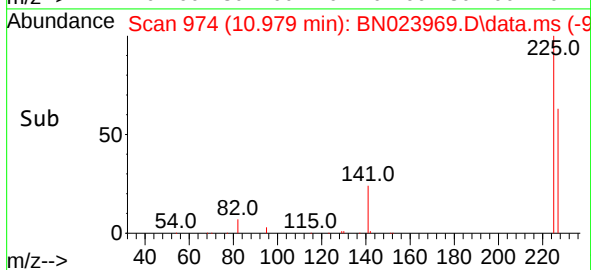
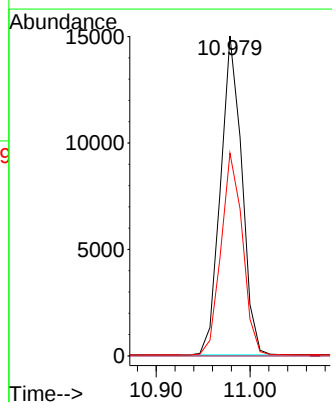
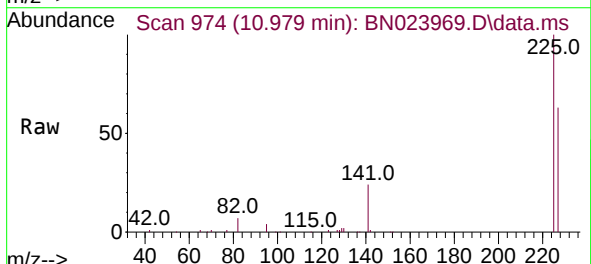
Instrument :
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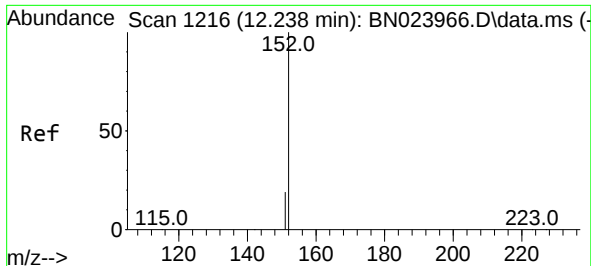
Tgt Ion:128 Resp: 90744
Ion Ratio Lower Upper
128 100
129 10.9 9.3 13.9
127 13.0 11.0 16.4



#10
Hexachlorobutadiene
Concen: 3.303 ng
RT: 10.979 min Scan# 974
Delta R.T. -0.000 min
Lab File: BN023969.D
Acq: 07 Feb 2023 13:53

Tgt Ion:225 Resp: 23551
Ion Ratio Lower Upper
225 100
223 0.0 0.0 0.0
227 63.8 51.1 76.7

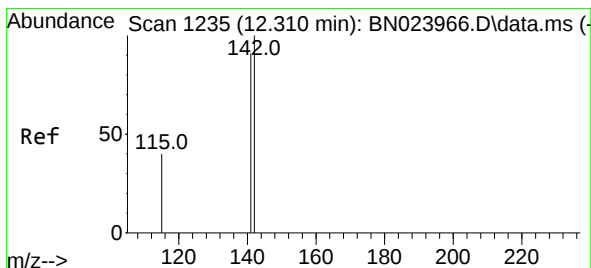
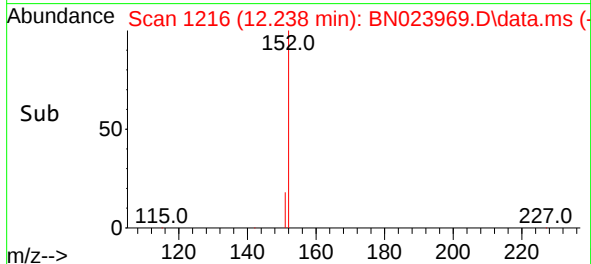
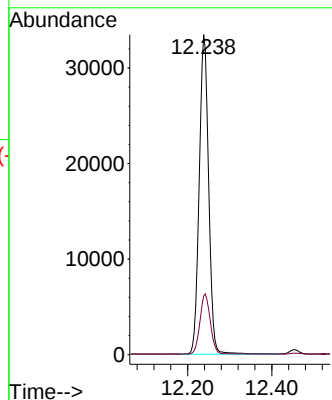
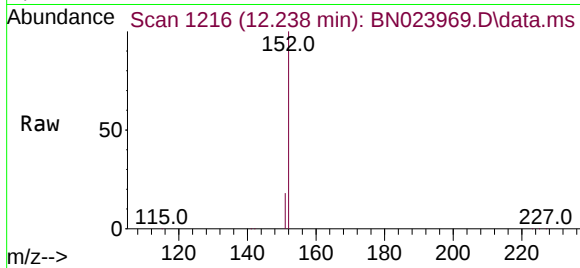




#11
2-Methylnaphthalene-d10
Concen: 3.404 ng
RT: 12.238 min Scan# 11
Delta R.T. -0.000 min
Lab File: BN023969.D
Acq: 07 Feb 2023 13:53

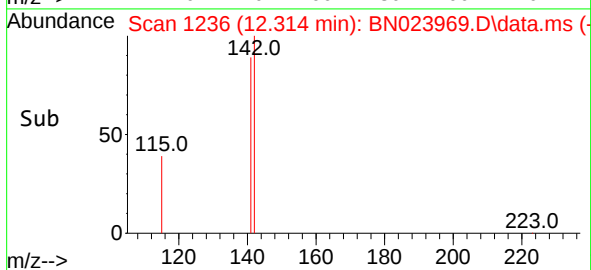
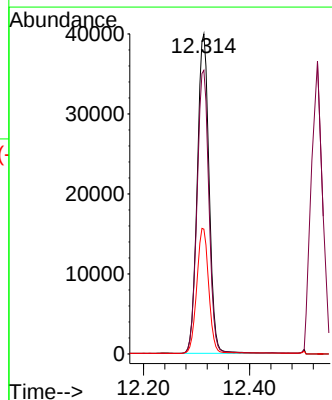
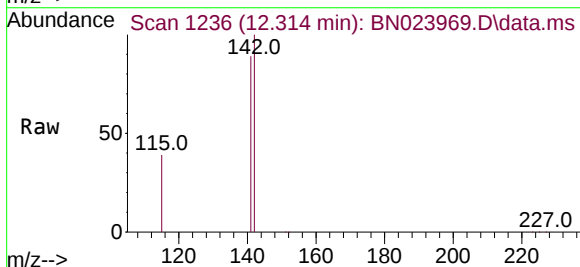
Instrument :
BNA_N
ClientSampleId :
SSTDICC3.2

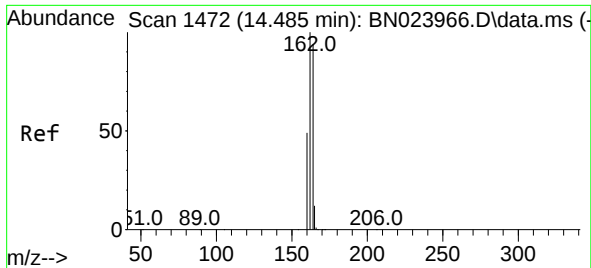
Tgt Ion:152 Resp: 51540
Ion Ratio Lower Upper
152 100
151 20.8 16.6 24.8



#12
2-Methylnaphthalene
Concen: 3.414 ng
RT: 12.314 min Scan# 1236
Delta R.T. 0.004 min
Lab File: BN023969.D
Acq: 07 Feb 2023 13:53

Tgt Ion:142 Resp: 61718
Ion Ratio Lower Upper
142 100
141 88.6 72.9 109.3
115 39.0 33.1 49.7

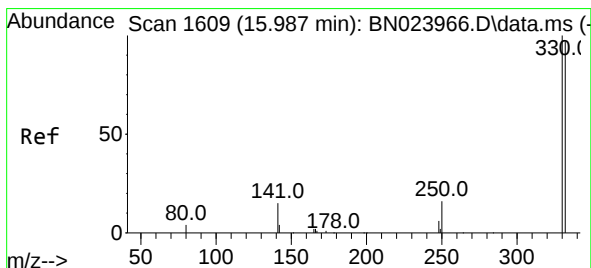
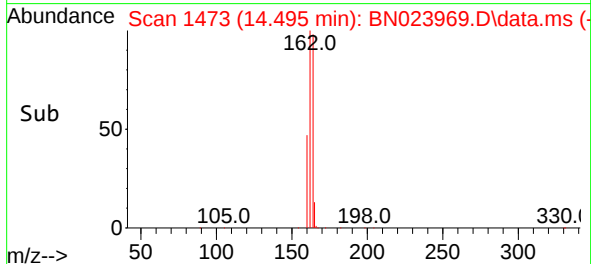
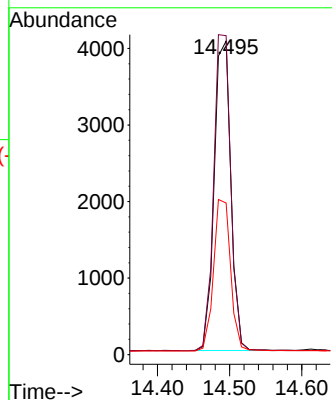
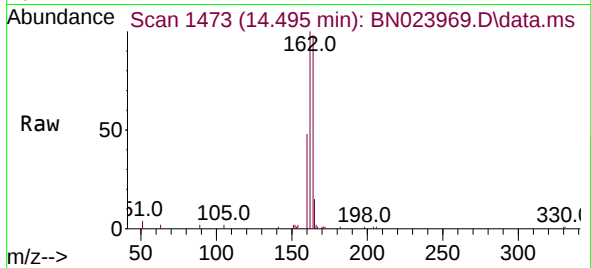




#13
 Acenaphthene-d10
 Concen: 0.400 ng
 RT: 14.495 min Scan# 14
 Delta R.T. 0.010 min
 Lab File: BN023969.D
 Acq: 07 Feb 2023 13:53

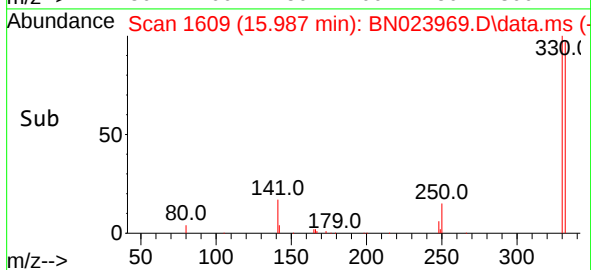
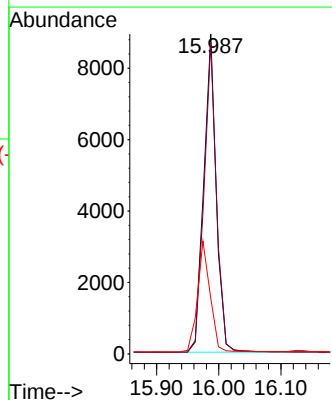
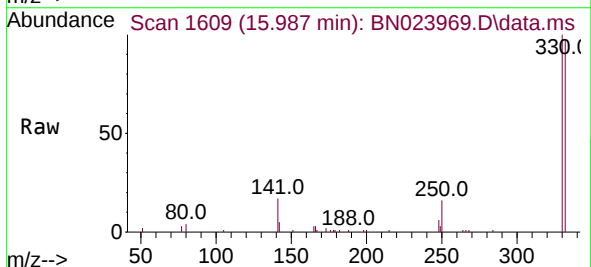
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 ClientSampleId :
 SSTDICC3.2

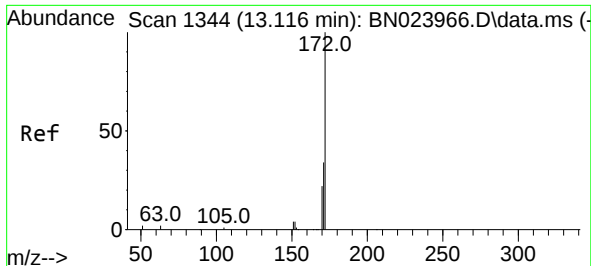
Tgt Ion:164 Resp: 6520
 Ion Ratio Lower Upper
 164 100
 162 101.7 84.8 127.2
 160 48.4 42.0 63.0



#14
 2,4,6-Tribromophenol
 Concen: 3.703 ng
 RT: 15.987 min Scan# 1609
 Delta R.T. -0.000 min
 Lab File: BN023969.D
 Acq: 07 Feb 2023 13:53

Tgt Ion:330 Resp: 12434
 Ion Ratio Lower Upper
 330 100
 332 97.2 77.7 116.5
 141 34.9 26.6 39.8

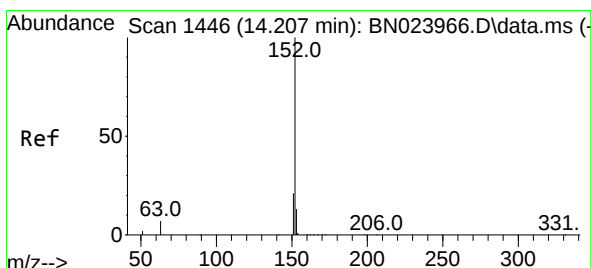
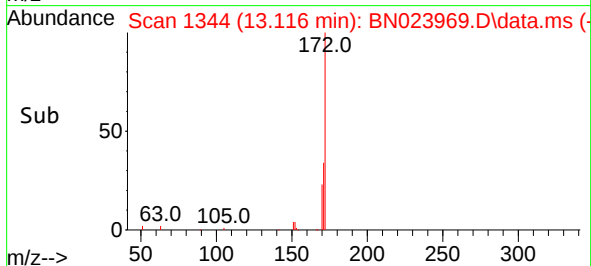
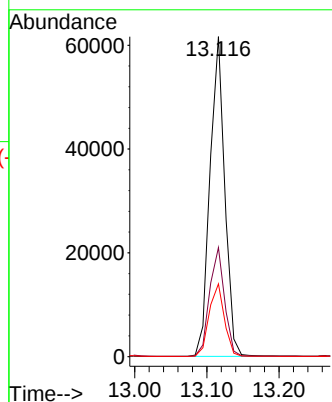
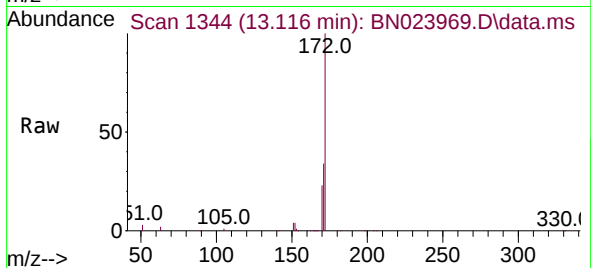




#15
2-Fluorobiphenyl
Concen: 3.413 ng
RT: 13.116 min Scan# 1344
Delta R.T. -0.000 min
Lab File: BN023969.D
Acq: 07 Feb 2023 13:53

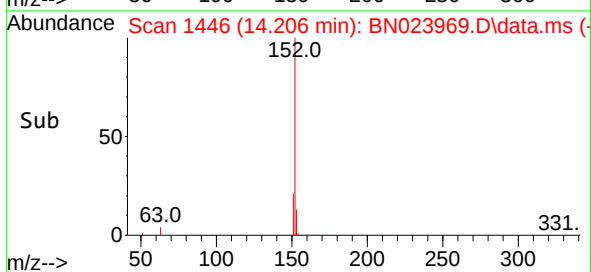
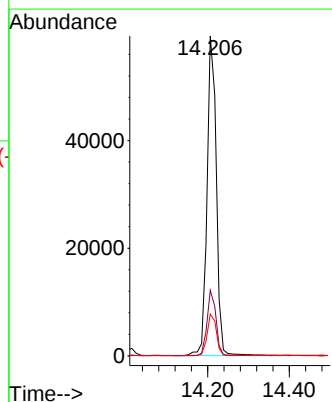
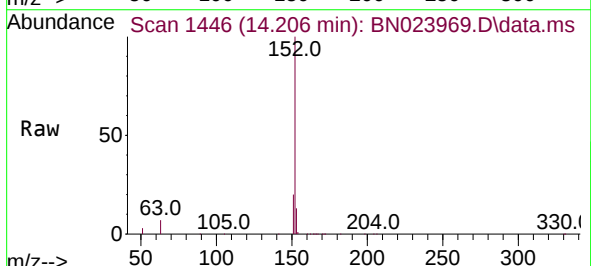
Instrument :
BNA_N
ClientSampleId :
SSTDICC3.2

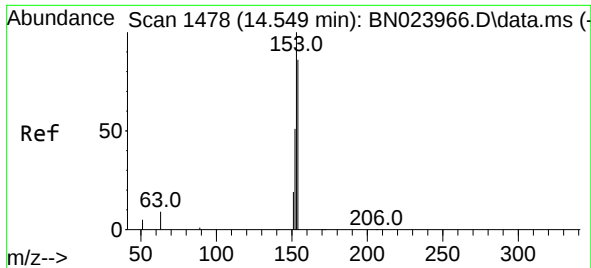
Tgt Ion:172 Resp: 88038
Ion Ratio Lower Upper
172 100
171 34.1 27.4 41.2
170 22.7 18.2 27.4



#16
Acenaphthylene
Concen: 3.679 ng
RT: 14.206 min Scan# 1446
Delta R.T. -0.000 min
Lab File: BN023969.D
Acq: 07 Feb 2023 13:53

Tgt Ion:152 Resp: 93405
Ion Ratio Lower Upper
152 100
151 19.6 15.9 23.9
153 13.1 10.5 15.7

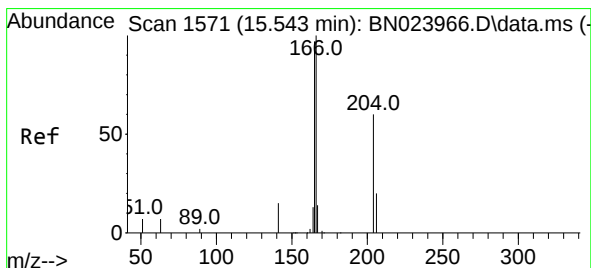
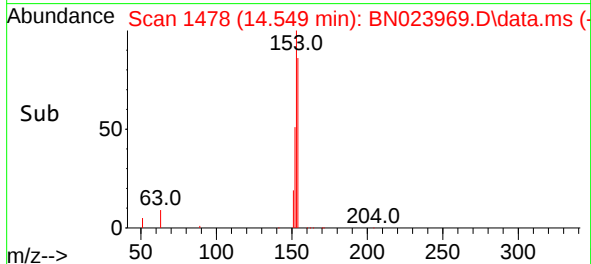
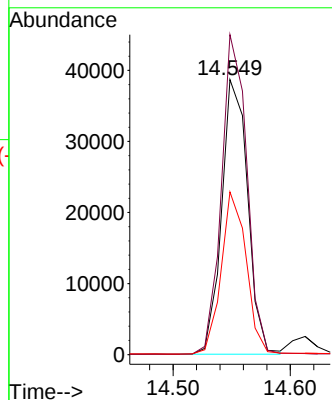
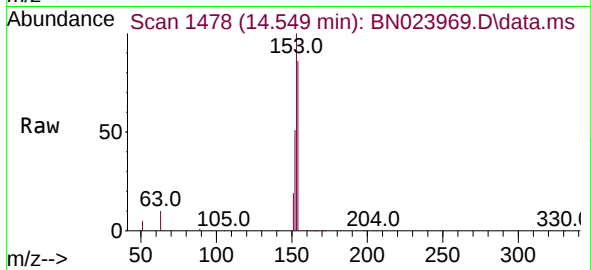




#17
Acenaphthene
Concen: 3.445 ng
RT: 14.549 min Scan# 1478
Delta R.T. -0.000 min
Lab File: BN023969.D
Acq: 07 Feb 2023 13:53

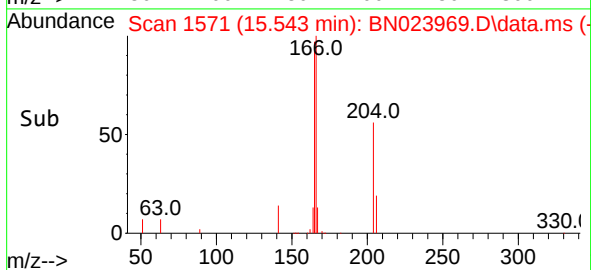
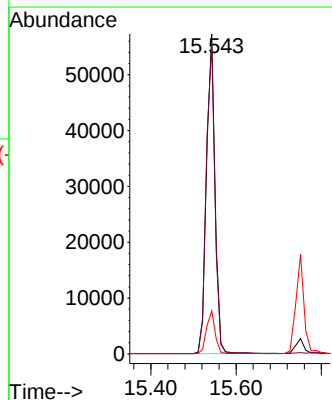
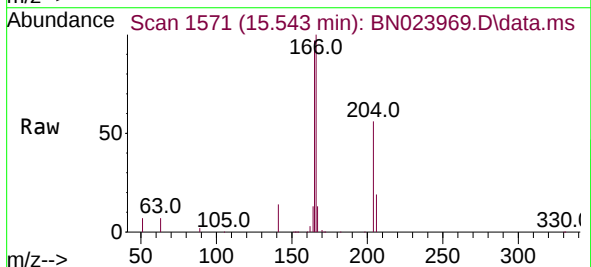
Instrument :
BNA_N
ClientSampleId :
SSTDICC3.2

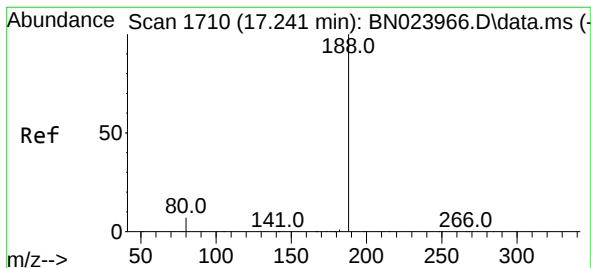
Tgt Ion:154 Resp: 59522
Ion Ratio Lower Upper
154 100
153 114.1 92.6 139.0
152 57.2 46.5 69.7



#18
Fluorene
Concen: 3.388 ng
RT: 15.543 min Scan# 1571
Delta R.T. -0.000 min
Lab File: BN023969.D
Acq: 07 Feb 2023 13:53

Tgt Ion:166 Resp: 79390
Ion Ratio Lower Upper
166 100
165 98.7 79.3 118.9
167 13.4 11.0 16.6





#19

Phenanthrene-d10

Concen: 0.400 ng

RT: 17.241 min Scan# 1710

Delta R.T. -0.000 min

Lab File: BN023969.D

Acq: 07 Feb 2023 13:53

Instrument :

BNA_N

ClientSampleId :

SSTDICC3.2

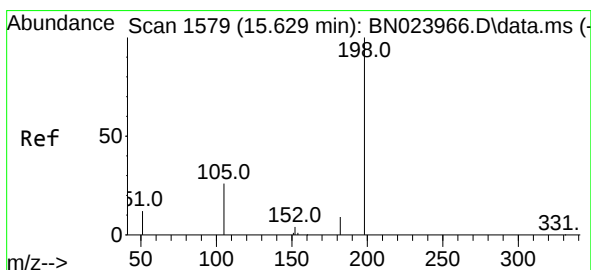
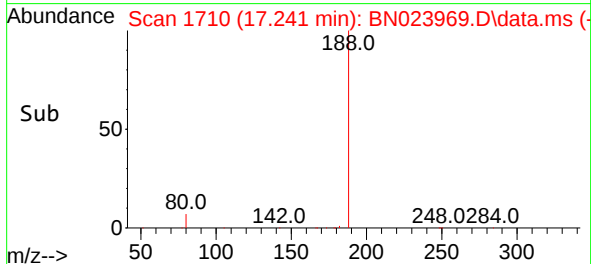
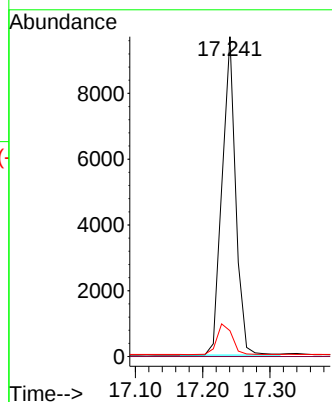
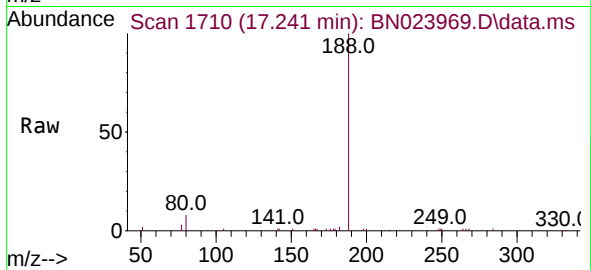
Tgt Ion:188 Resp: 13642

Ion Ratio Lower Upper

188 100

94 0.0 0.0 0.0

80 8.1 6.1 9.1



#20

4,6-Dinitro-2-methylphenol

Concen: 3.257 ng

RT: 15.628 min Scan# 1579

Delta R.T. -0.001 min

Lab File: BN023969.D

Acq: 07 Feb 2023 13:53

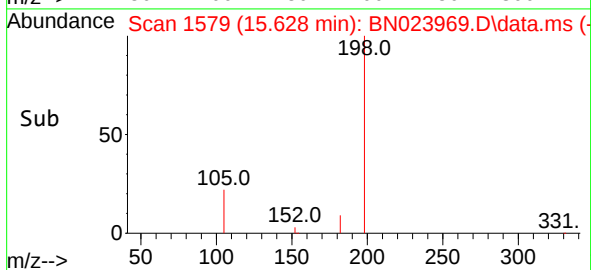
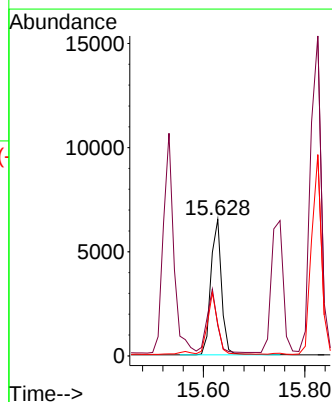
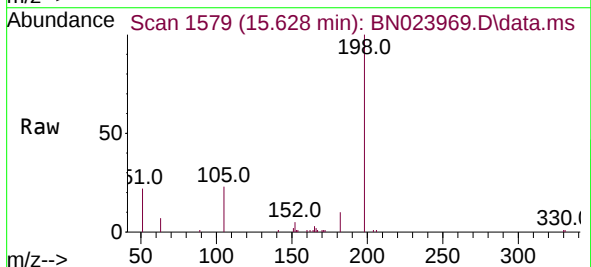
Tgt Ion:198 Resp: 9735

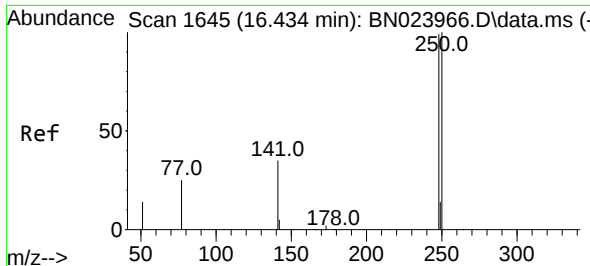
Ion Ratio Lower Upper

198 100

51 22.2 36.8 55.2#

105 23.4 28.8 43.2#

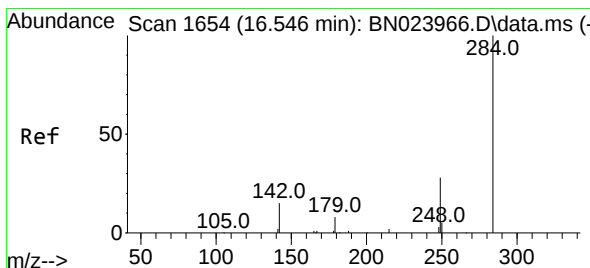
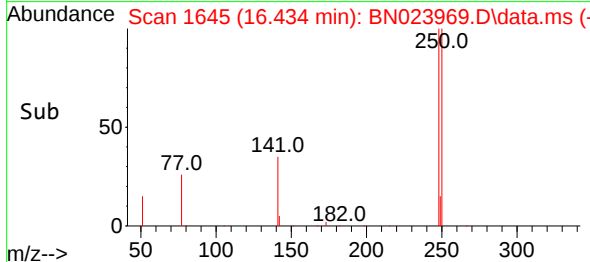
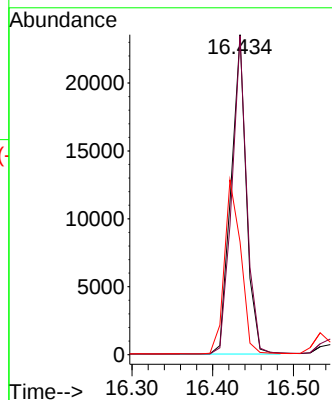
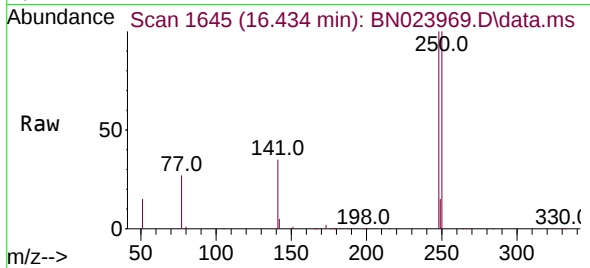




#21
4-Bromophenyl-phenylether
Concen: 3.481 ng
RT: 16.434 min Scan# 1645
Delta R.T. -0.000 min
Lab File: BN023969.D
Acq: 07 Feb 2023 13:53

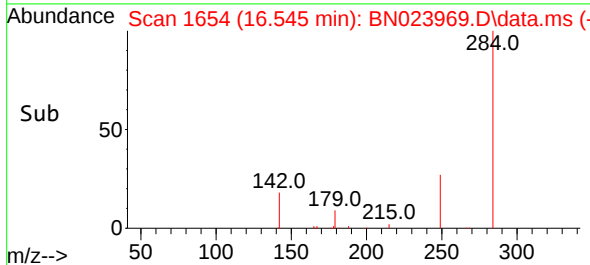
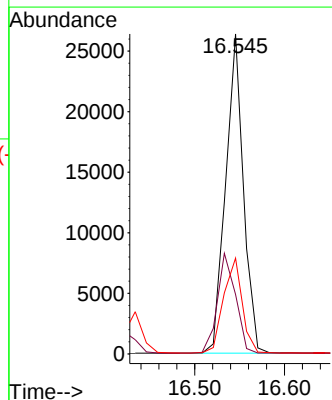
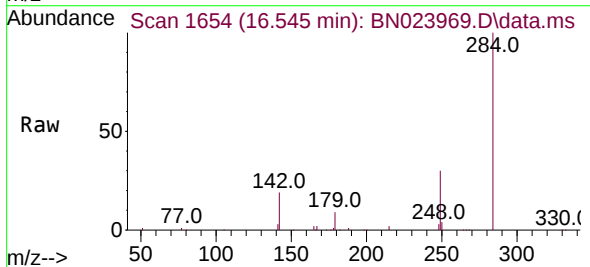
Instrument :
BNA_N
ClientSampleId :
SSTDICC3.2

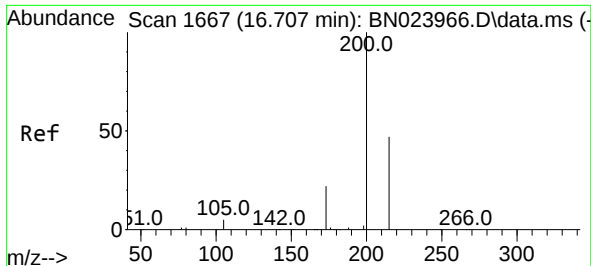
Tgt Ion:248 Resp: 30865
Ion Ratio Lower Upper
248 100
250 99.6 80.8 121.2
141 35.2 29.2 43.8



#22
Hexachlorobenzene
Concen: 3.407 ng
RT: 16.545 min Scan# 1654
Delta R.T. -0.000 min
Lab File: BN023969.D
Acq: 07 Feb 2023 13:53

Tgt Ion:284 Resp: 36324
Ion Ratio Lower Upper
284 100
142 32.0 26.2 39.2
249 31.0 25.0 37.4

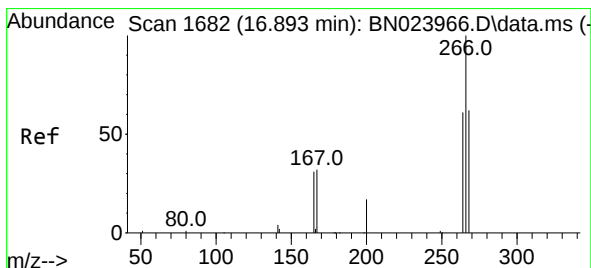
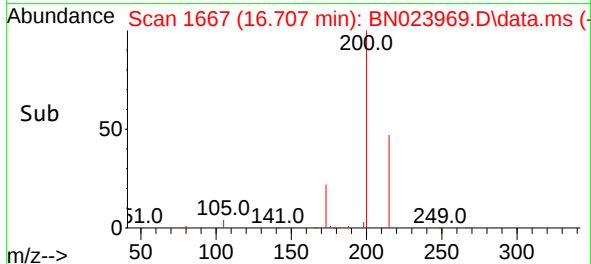
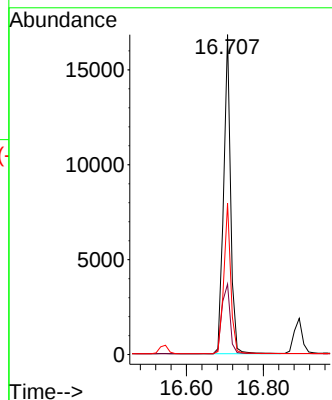
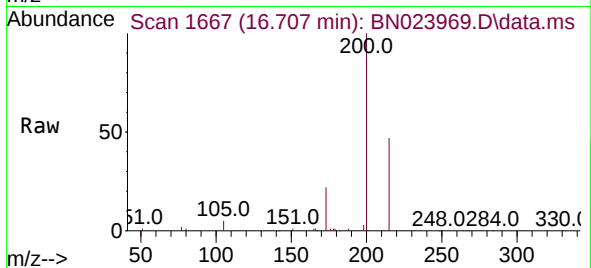




#23
 Atrazine
 Concen: 3.638 ng
 RT: 16.707 min Scan# 1667
 Delta R.T. -0.000 min
 Lab File: BN023969.D
 Acq: 07 Feb 2023 13:53

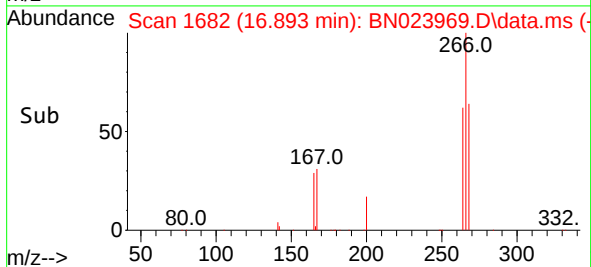
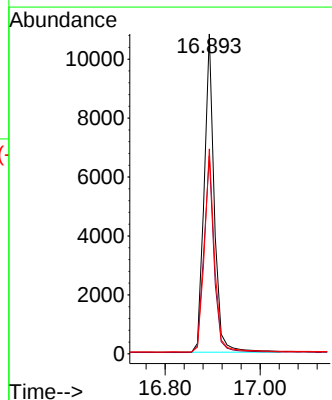
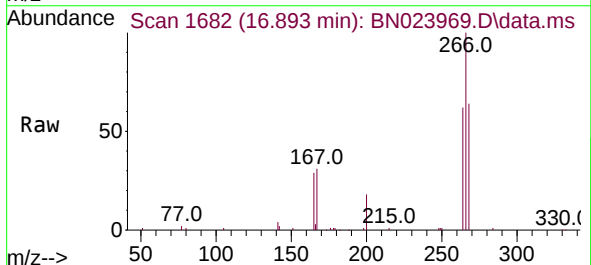
Instrument :
 BNA_N
 ClientSampleId :
 SSTDICC3.2

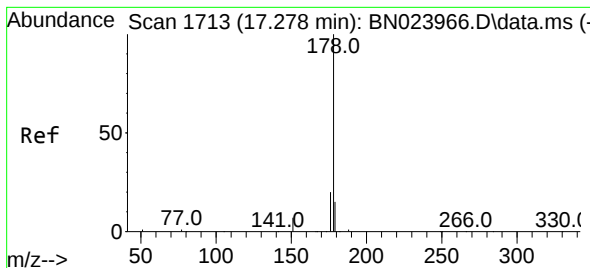
Tgt Ion:200 Resp: 21116
 Ion Ratio Lower Upper
 200 100
 173 22.0 19.5 29.3
 215 47.3 38.6 58.0



#24
 Pentachlorophenol
 Concen: 3.235 ng
 RT: 16.893 min Scan# 1682
 Delta R.T. -0.000 min
 Lab File: BN023969.D
 Acq: 07 Feb 2023 13:53

Tgt Ion:266 Resp: 15837
 Ion Ratio Lower Upper
 266 100
 264 62.6 47.6 71.4
 268 63.7 47.5 71.3





#25

Phenanthrene

Concen: 3.378 ng

RT: 17.278 min Scan# 1713

Delta R.T. -0.000 min

Lab File: BN023969.D

Acq: 07 Feb 2023 13:53

Instrument :

BNA_N

ClientSampleId :

SSTDICC3.2

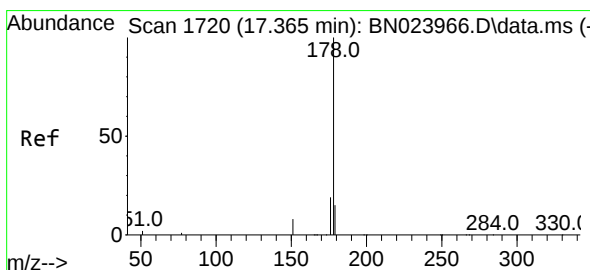
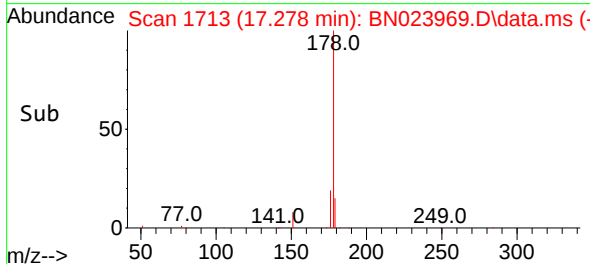
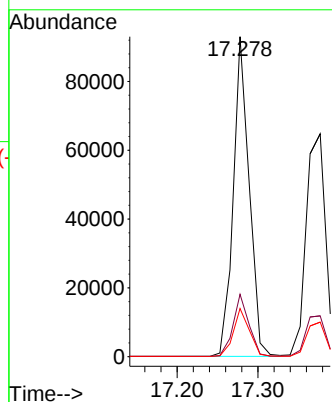
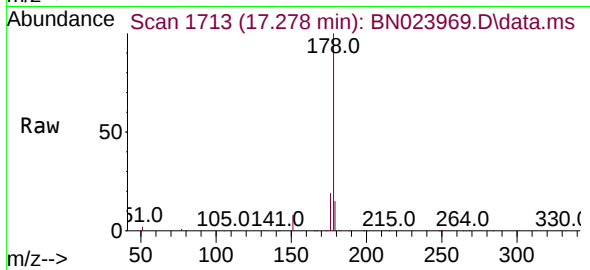
Tgt Ion:178 Resp: 127128

Ion Ratio Lower Upper

178 100

176 19.3 15.6 23.4

179 15.1 12.6 19.0



#26

Anthracene

Concen: 3.608 ng

RT: 17.377 min Scan# 1721

Delta R.T. 0.012 min

Lab File: BN023969.D

Acq: 07 Feb 2023 13:53

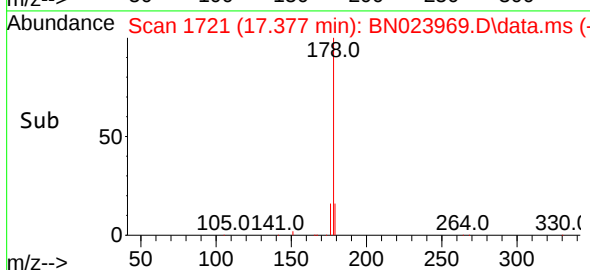
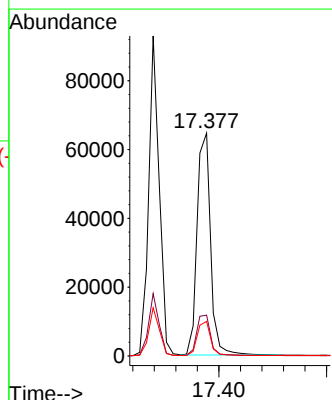
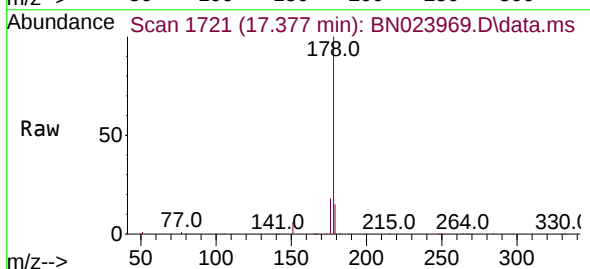
Tgt Ion:178 Resp: 111741

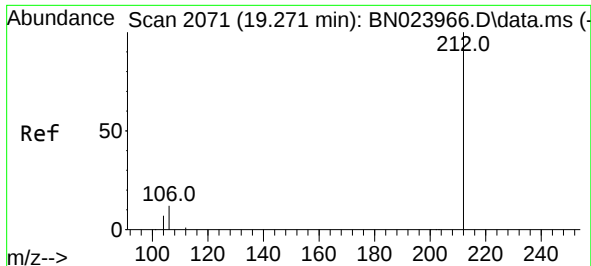
Ion Ratio Lower Upper

178 100

176 18.7 14.9 22.3

179 15.2 12.2 18.4

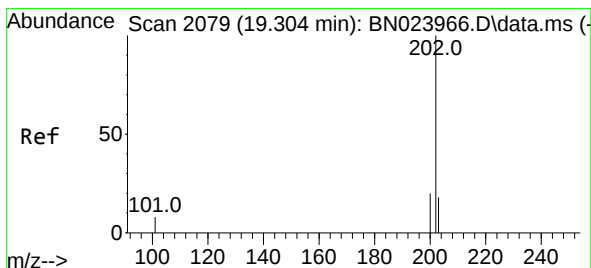
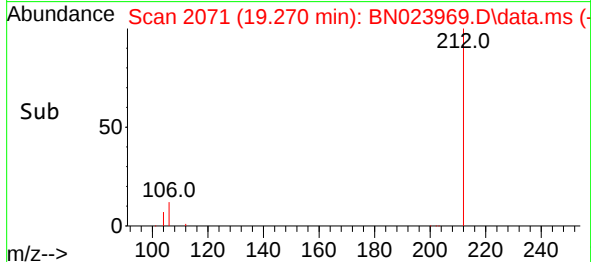
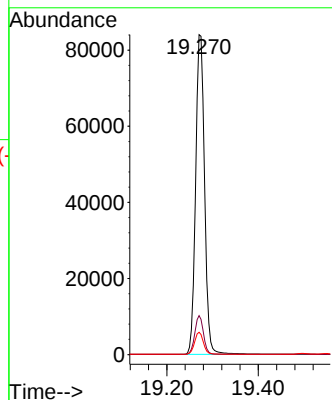
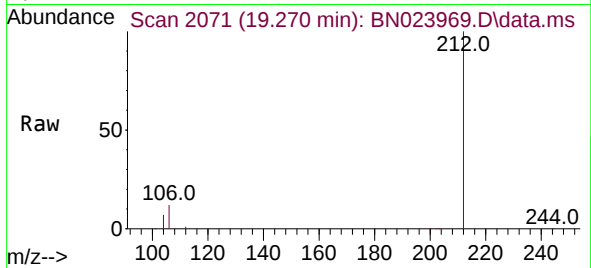




#27
Fluoranthene-d10
Concen: 3.448 ng
RT: 19.270 min Scan# 2071
Delta R.T. -0.000 min
Lab File: BN023969.D
Acq: 07 Feb 2023 13:53

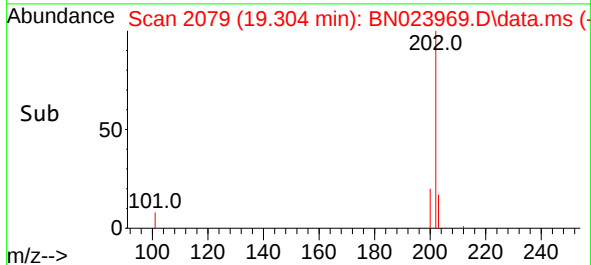
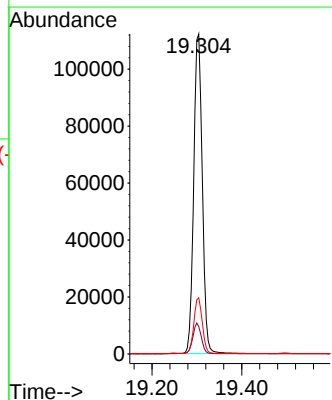
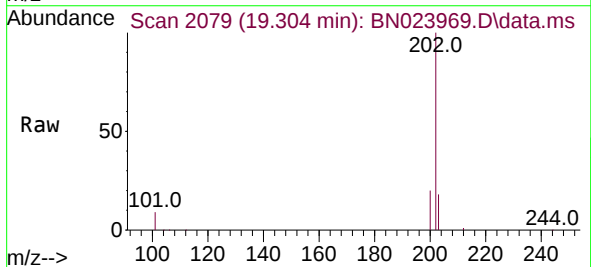
Instrument :
BNA_N
ClientSampleId :
SSTDICC3.2

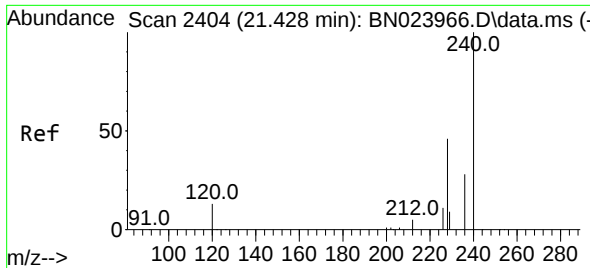
Tgt Ion:212 Resp: 114188
Ion Ratio Lower Upper
212 100
106 11.7 9.2 13.8
104 6.7 5.7 8.5



#28
Fluoranthene
Concen: 3.462 ng
RT: 19.304 min Scan# 2079
Delta R.T. -0.000 min
Lab File: BN023969.D
Acq: 07 Feb 2023 13:53

Tgt Ion:202 Resp: 149373
Ion Ratio Lower Upper
202 100
101 9.5 7.7 11.5
203 17.3 13.7 20.5

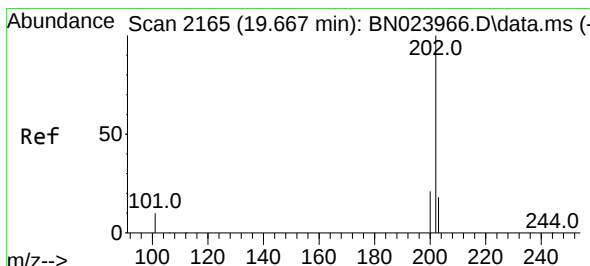
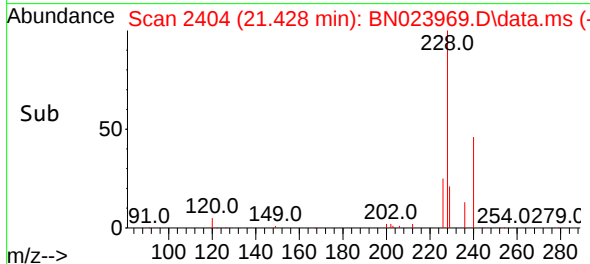
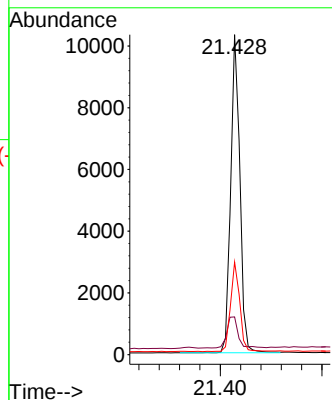
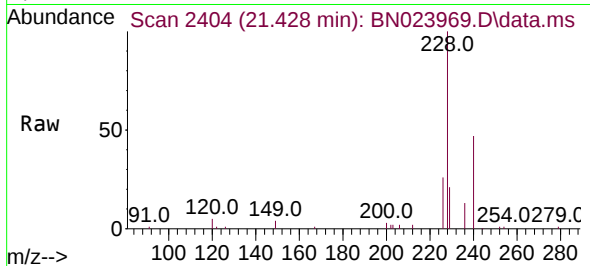




#29
Chrysene-d12
Concen: 0.400 ng
RT: 21.428 min Scan# 2404
Delta R.T. -0.000 min
Lab File: BN023969.D
Acq: 07 Feb 2023 13:53

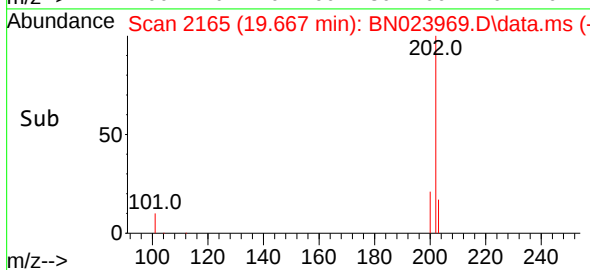
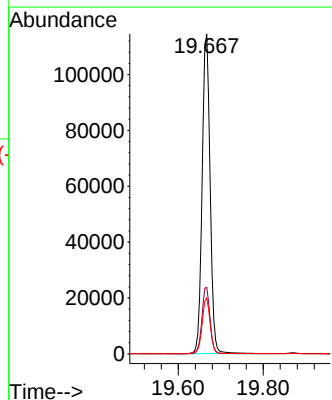
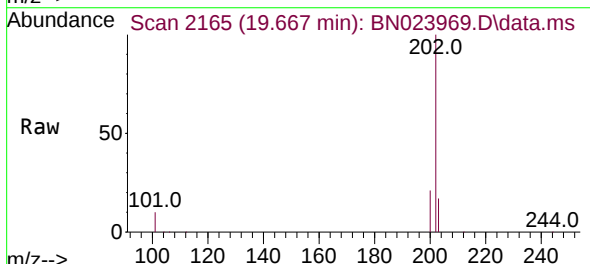
Instrument :
BNA_N
ClientSampleId :
SSTDICC3.2

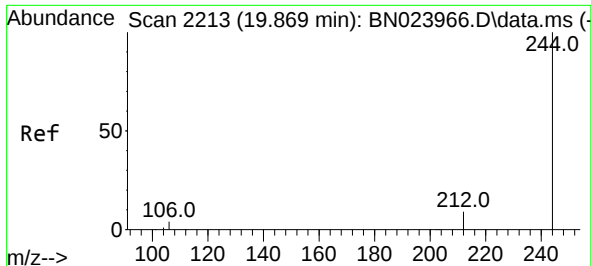
Tgt Ion:240 Resp: 12940
Ion Ratio Lower Upper
240 100
120 11.8 11.4 17.0
236 28.9 23.2 34.8



#30
Pyrene
Concen: 3.320 ng
RT: 19.667 min Scan# 2165
Delta R.T. -0.000 min
Lab File: BN023969.D
Acq: 07 Feb 2023 13:53

Tgt Ion:202 Resp: 148994
Ion Ratio Lower Upper
202 100
200 21.1 16.7 25.1
203 17.8 14.4 21.6

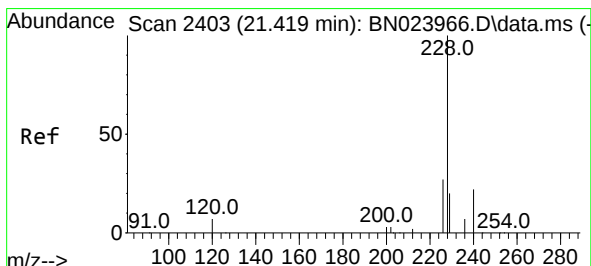
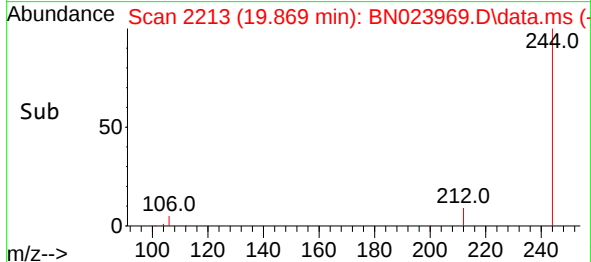
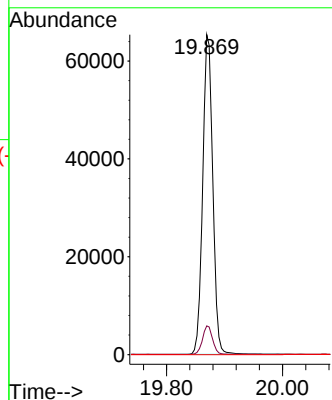
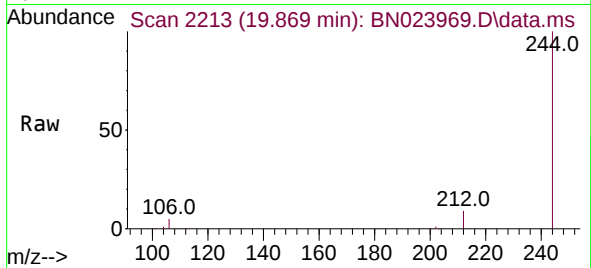




#31
 Terphenyl-d14
 Concen: 3.264 ng
 RT: 19.869 min Scan# 21
 Delta R.T. -0.000 min
 Lab File: BN023969.D
 Acq: 07 Feb 2023 13:53

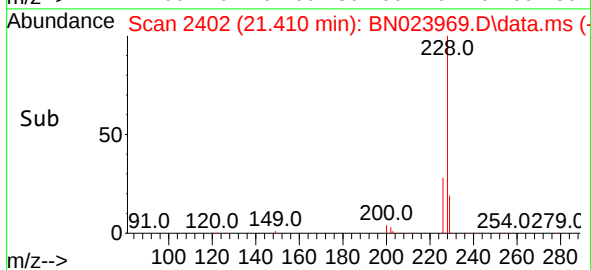
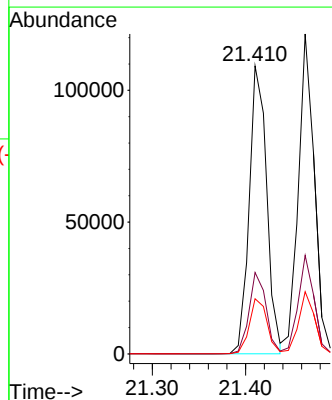
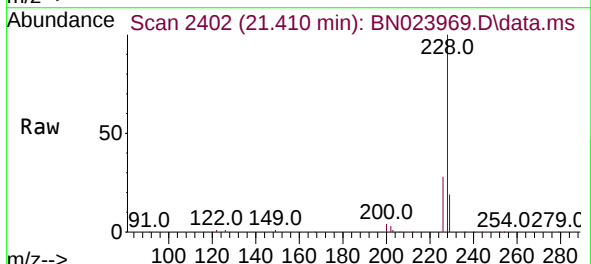
Instrument :
 BNA_N
 ClientSampleId :
 SSTDICC3.2

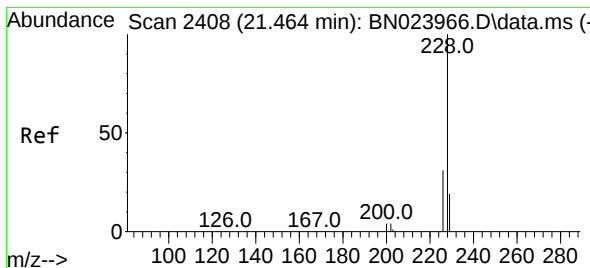
Tgt Ion:244 Resp: 78821
 Ion Ratio Lower Upper
 244 100
 212 9.0 7.7 11.5
 122 0.0 0.0 0.0



#32
 Benzo(a)anthracene
 Concen: 3.431 ng
 RT: 21.410 min Scan# 2402
 Delta R.T. -0.009 min
 Lab File: BN023969.D
 Acq: 07 Feb 2023 13:53

Tgt Ion:228 Resp: 142055
 Ion Ratio Lower Upper
 228 100
 226 28.3 21.8 32.8
 229 19.1 15.9 23.9





#33

Chrysene

Concen: 3.257 ng

RT: 21.464 min Scan# 2408

Delta R.T. -0.000 min

Lab File: BN023969.D

Acq: 07 Feb 2023 13:53

Instrument :

BNA_N

ClientSampleId :

SSTDICC3.2

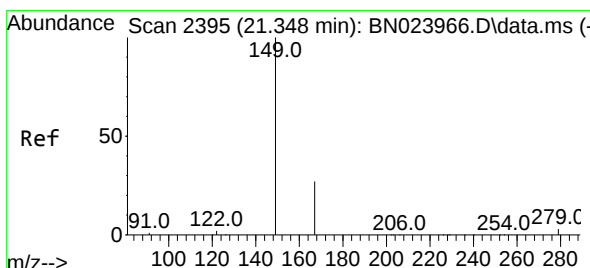
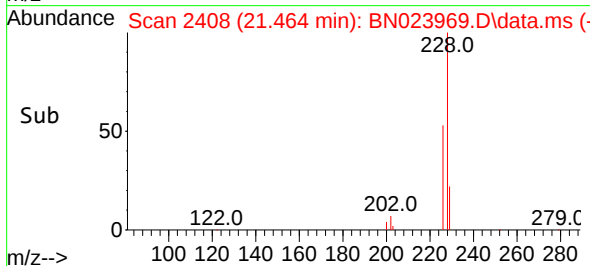
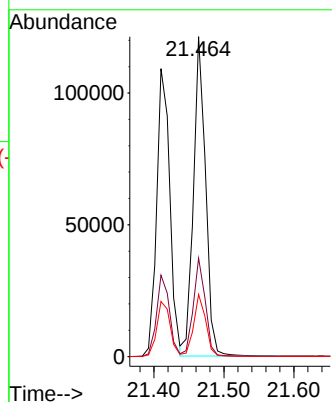
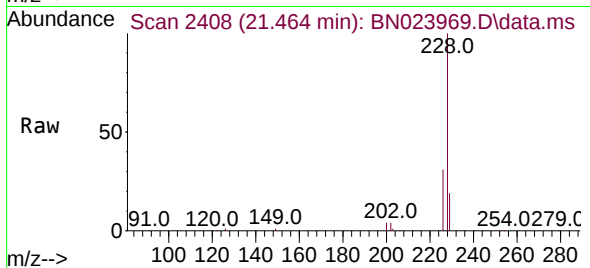
Tgt Ion:228 Resp: 145530

Ion Ratio Lower Upper

228 100

226 30.8 25.2 37.8

229 19.4 15.7 23.5



#34

Bis(2-ethylhexyl)phthalate

Concen: 3.242 ng

RT: 21.338 min Scan# 2394

Delta R.T. -0.009 min

Lab File: BN023969.D

Acq: 07 Feb 2023 13:53

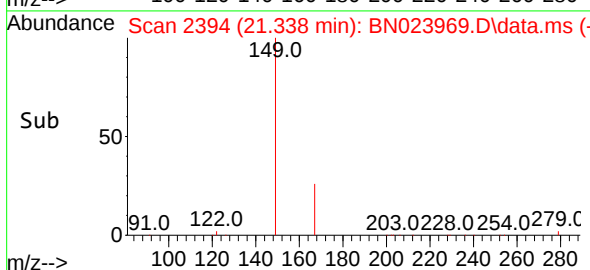
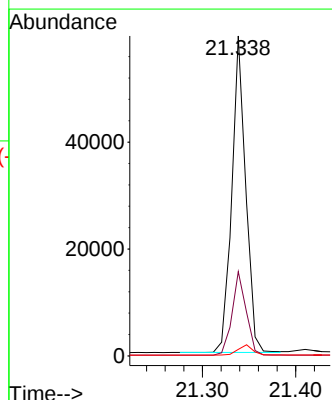
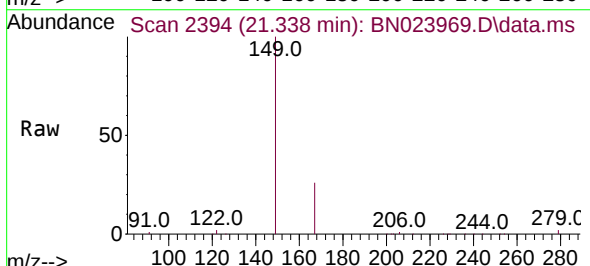
Tgt Ion:149 Resp: 61353

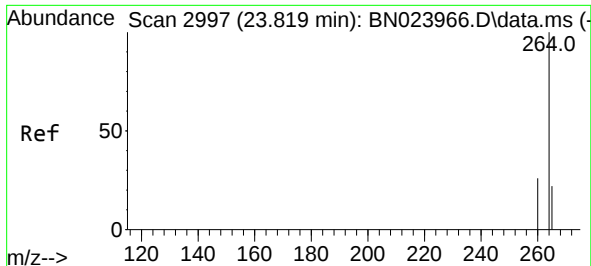
Ion Ratio Lower Upper

149 100

167 26.7 21.1 31.7

279 3.4 3.1 4.7

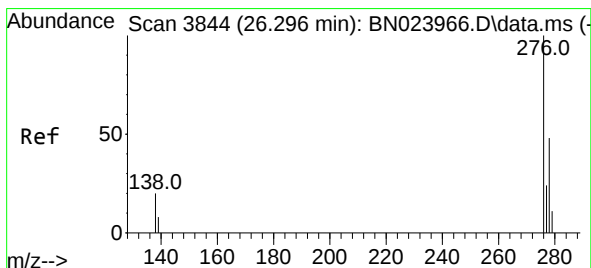
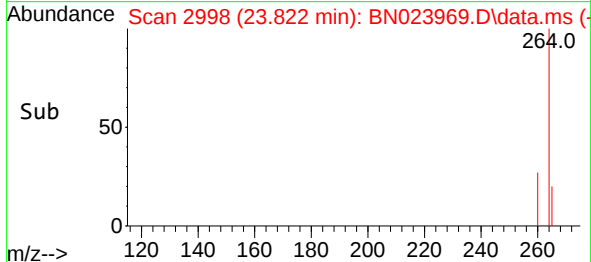
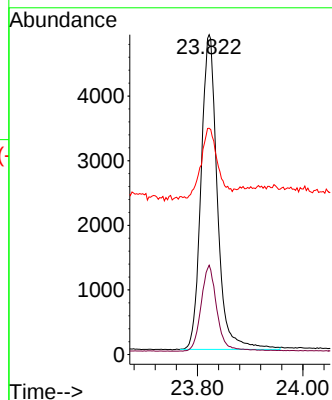
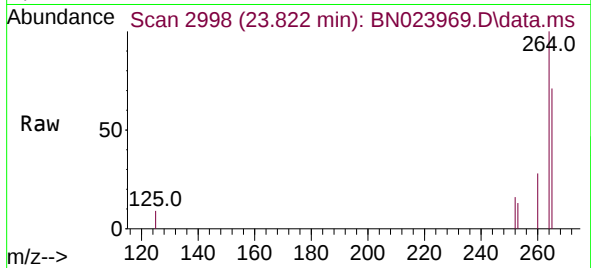




#35
Perylene-d12
Concen: 0.400 ng
RT: 23.822 min Scan# 2998
Delta R.T. 0.003 min
Lab File: BN023969.D
Acq: 07 Feb 2023 13:53

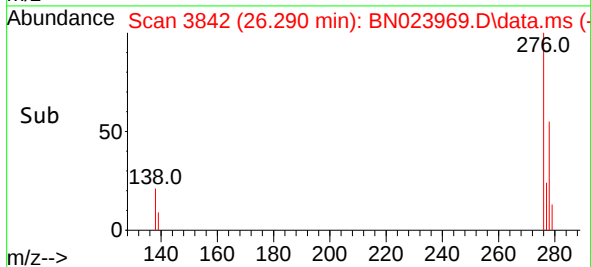
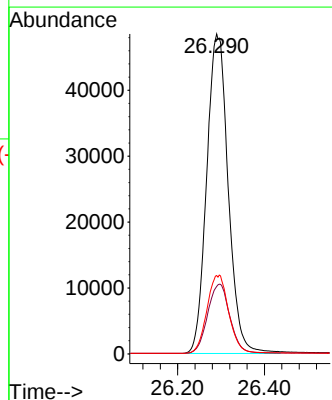
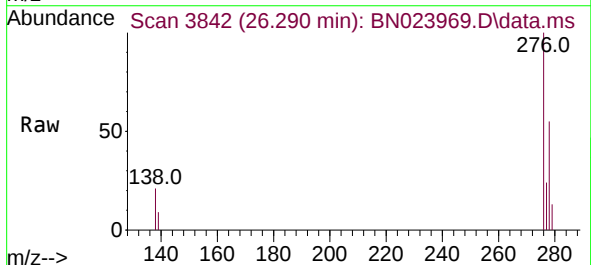
Instrument :
BNA_N
ClientSampleId :
SSTDICC3.2

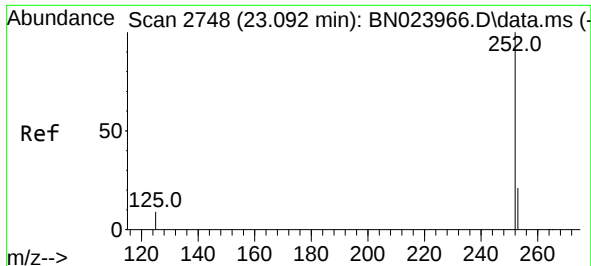
Tgt Ion:264 Resp: 10420
Ion Ratio Lower Upper
264 100
260 27.9 21.4 32.0
265 70.7 41.4 62.0#



#36
Indeno(1,2,3-cd)pyrene
Concen: 3.528 ng
RT: 26.290 min Scan# 3842
Delta R.T. -0.006 min
Lab File: BN023969.D
Acq: 07 Feb 2023 13:53

Tgt Ion:276 Resp: 167032
Ion Ratio Lower Upper
276 100
138 22.4 18.0 27.0
277 24.8 19.9 29.9

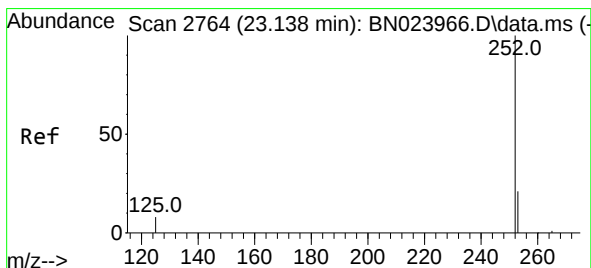
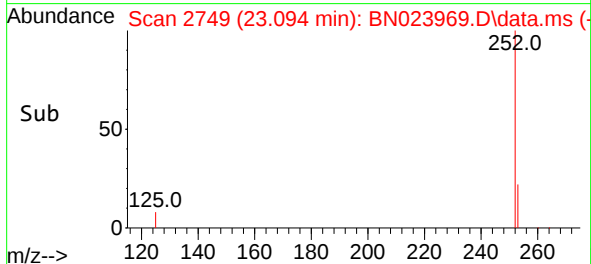
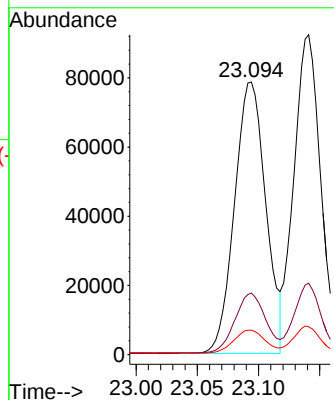
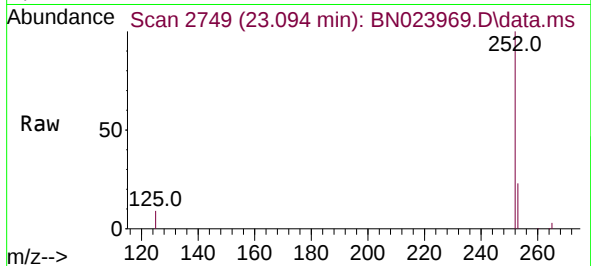




#37
Benzo(b)fluoranthene
Concen: 3.306 ng
RT: 23.094 min Scan# 2748
Delta R.T. 0.003 min
Lab File: BN023969.D
Acq: 07 Feb 2023 13:53

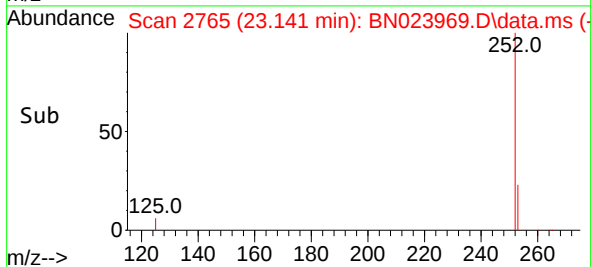
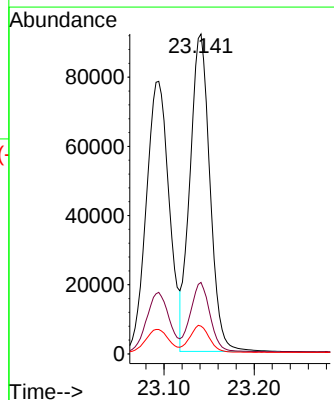
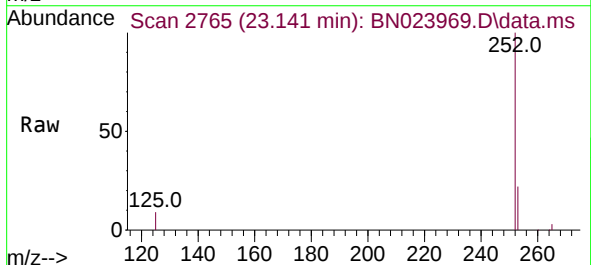
Instrument :
BNA_N
ClientSampleId :
SSTDICC3.2

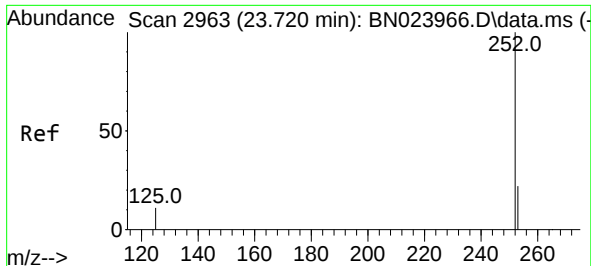
Tgt Ion:252 Resp: 139426
Ion Ratio Lower Upper
252 100
253 22.6 19.8 29.6
125 9.0 9.4 14.0#



#38
Benzo(k)fluoranthene
Concen: 3.373 ng
RT: 23.141 min Scan# 2765
Delta R.T. 0.003 min
Lab File: BN023969.D
Acq: 07 Feb 2023 13:53

Tgt Ion:252 Resp: 140585
Ion Ratio Lower Upper
252 100
253 22.3 20.2 30.2
125 8.7 9.0 13.4#

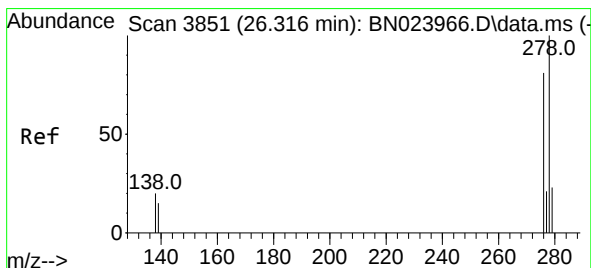
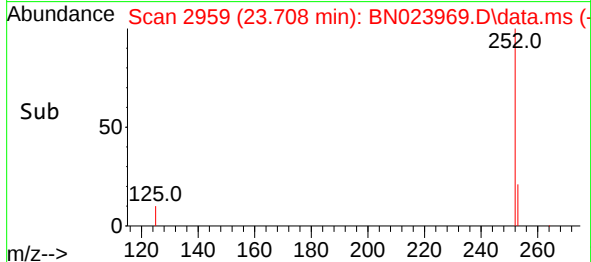
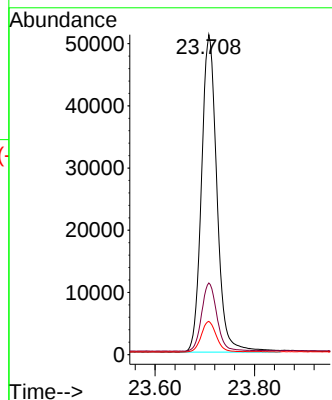
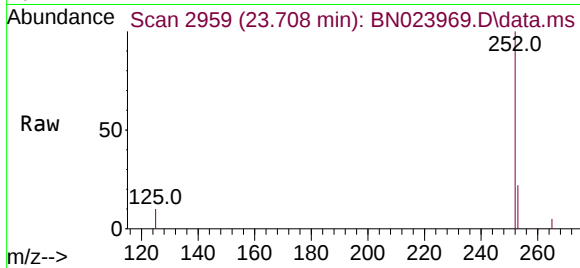




#39
Benzo(a)pyrene
Concen: 3.449 ng
RT: 23.708 min Scan# 2963
Delta R.T. -0.012 min
Lab File: BN023969.D
Acq: 07 Feb 2023 13:53

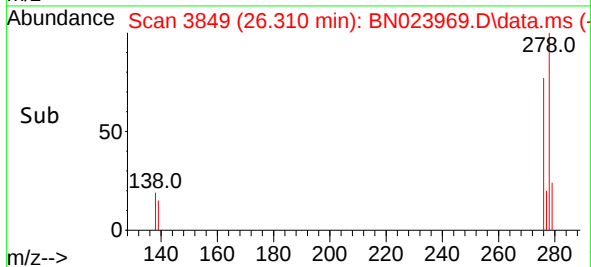
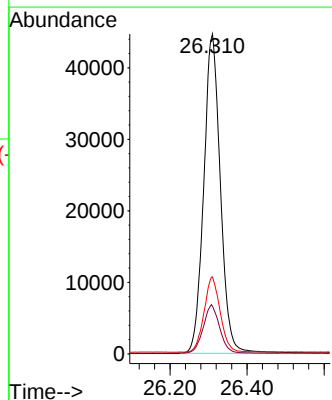
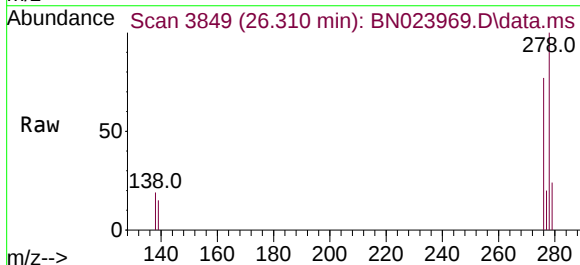
Instrument :
BNA_N
ClientSampleId :
SSTDICC3.2

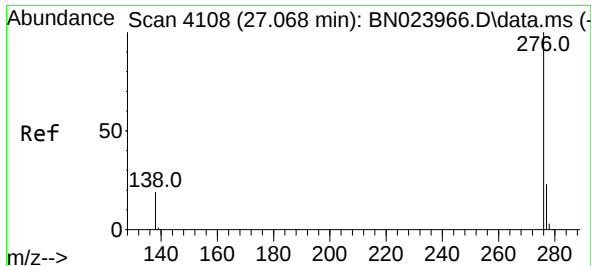
Tgt Ion:252 Resp: 110338
Ion Ratio Lower Upper
252 100
253 22.4 21.9 32.9
125 10.4 12.4 18.6#



#40
Dibenzo(a,h)anthracene
Concen: 3.543 ng
RT: 26.310 min Scan# 3849
Delta R.T. -0.006 min
Lab File: BN023969.D
Acq: 07 Feb 2023 13:53

Tgt Ion:278 Resp: 134285
Ion Ratio Lower Upper
278 100
139 14.9 13.1 19.7
279 24.0 21.7 32.5





#41

Benzo(g,h,i)perylene

Concen: 3.455 ng

RT: 27.047 min Scan# 41

Delta R.T. -0.021 min

Lab File: BN023969.D

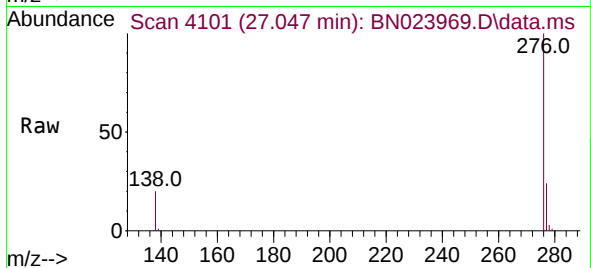
Acq: 07 Feb 2023 13:53

Instrument :

BNA_N

ClientSampleId :

SSTDICC3.2



Tgt Ion:276 Resp: 138864

Ion Ratio Lower Upper

276 100

277 24.1 19.6 29.4

138 19.9 16.2 24.4

