

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN012723\
 Data File : BN023818.D
 Acq On : 26 Jan 2023 14:36
 Operator : CG/JU
 Sample : SSTDICC1.6
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 SSTDICC1.6

Quant Time: Jan 27 00:50:47 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\8270-SIM-BN012723.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Jan 27 00:48:39 2023
 Response via : Initial Calibration

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

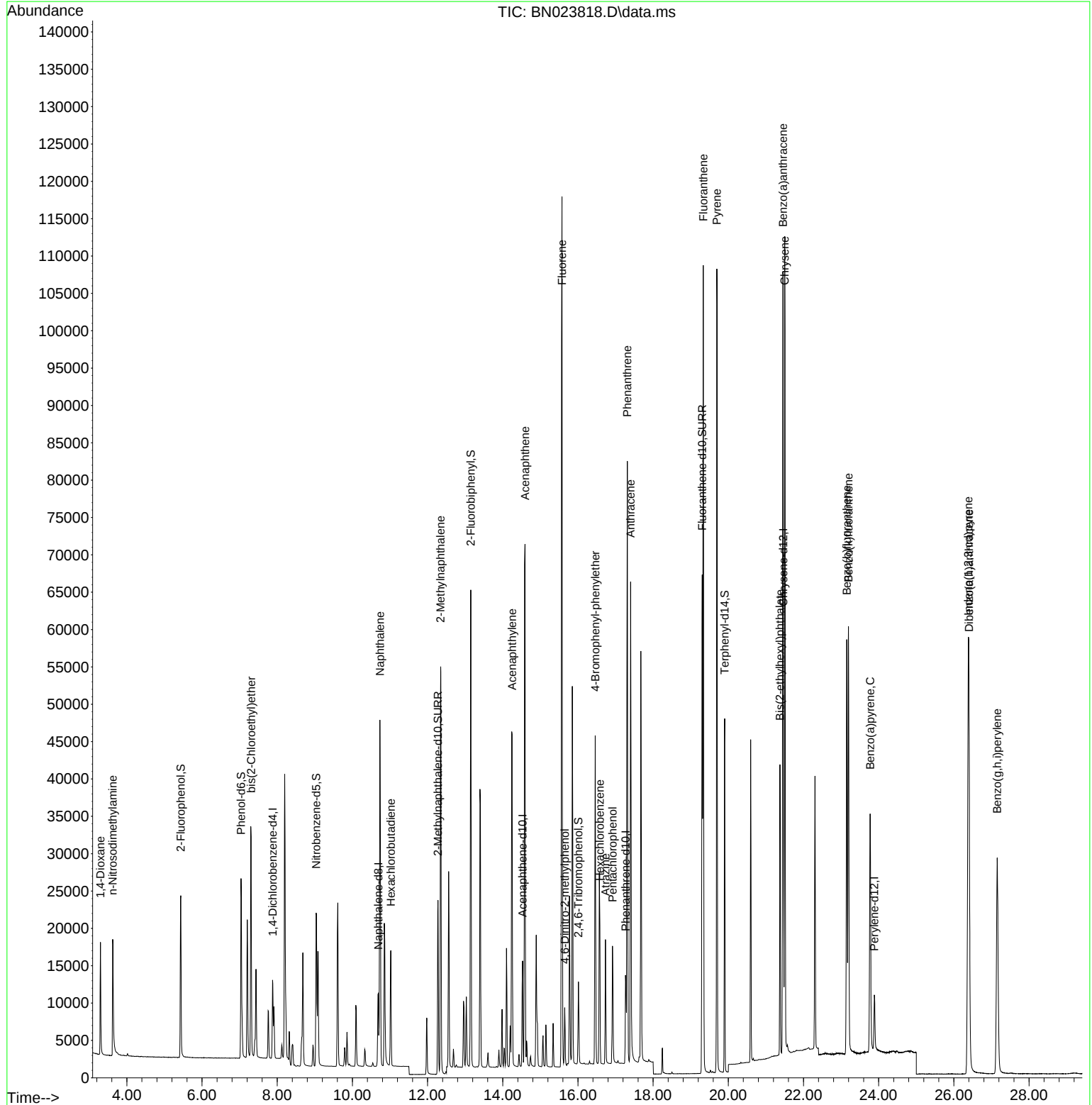
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.876	152	5118	0.400	ng	0.00
7) Naphthalene-d8	10.690	136	13672	0.400	ng	0.00
13) Acenaphthene-d10	14.527	164	7882	0.400	ng	0.00
19) Phenanthrene-d10	17.266	188	16893	0.400	ng	0.00
29) Chrysene-d12	21.464	240	15556	0.400	ng	# 0.00
35) Perylene-d12	23.887	264	10723	0.400	ng	0.00
System Monitoring Compounds						
4) 2-Fluorophenol	5.435	112	17665	1.658	ng	0.00
5) Phenol-d6	7.038	99	21632	1.716	ng	0.00
8) Nitrobenzene-d5	9.035	82	17677	1.701	ng	-0.01
11) 2-Methylnaphthalene-d10	12.276	152	30981	1.715	ng	0.00
14) 2,4,6-Tribromophenol	16.012	330	6008	1.740	ng	0.00
15) 2-Fluorobiphenyl	13.148	172	50828	1.619	ng	0.00
27) Fluoranthene-d10	19.304	212	69412	1.760	ng	0.00
31) Terphenyl-d14	19.903	244	50091	1.697	ng	0.00
Target Compounds						
						Qvalue
2) 1,4-Dioxane	3.297	88	8872	1.645	ng	99
3) n-Nitrosodimethylamine	3.622	42	10202	1.783	ng	# 98
6) bis(2-Chloroethyl)ether	7.306	93	22211	1.740	ng	99
9) Naphthalene	10.733	128	58503	1.708	ng	99
10) Hexachlorobutadiene	11.021	225	11556	1.680	ng	# 99
12) 2-Methylnaphthalene	12.348	142	38416	1.752	ng	99
16) Acenaphthylene	14.249	152	54931	1.757	ng	100
17) Acenaphthene	14.591	154	36861	1.756	ng	98
18) Fluorene	15.575	166	49890	1.751	ng	98
20) 4,6-Dinitro-2-methylph...	15.650	198	5199	2.132	ng	# 80
21) 4-Bromophenyl-phenylether	16.459	248	16231	1.728	ng	99
22) Hexachlorobenzene	16.583	284	19457	1.726	ng	99
23) Atrazine	16.732	200	12018	1.766	ng	97
24) Pentachlorophenol	16.918	266	7613	2.055	ng	99
25) Phenanthrene	17.315	178	81559	1.740	ng	100
26) Anthracene	17.402	178	67815	1.785	ng	100
28) Fluoranthene	19.334	202	93505	1.819	ng	99
30) Pyrene	19.696	202	92249	1.746	ng	100
32) Benzo(a)anthracene	21.455	228	83882	1.772	ng	99
33) Chrysene	21.500	228	89538	1.713	ng	99
34) Bis(2-ethylhexyl)phtha...	21.374	149	33806	1.576	ng	99
36) Indeno(1,2,3-cd)pyrene	26.383	276	73496	1.649	ng	97
37) Benzo(b)fluoranthene	23.153	252	68430	1.693	ng	# 92
38) Benzo(k)fluoranthene	23.197	252	69560	1.742	ng	# 92
39) Benzo(a)pyrene	23.773	252	52445	1.730	ng	# 88
40) Dibenzo(a,h)anthracene	26.401	278	60061	1.666	ng	94
41) Benzo(g,h,i)perylene	27.152	276	61389	1.603	ng	95

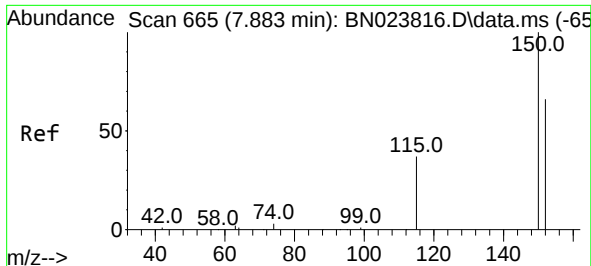
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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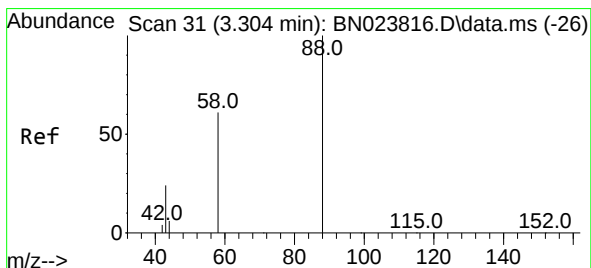
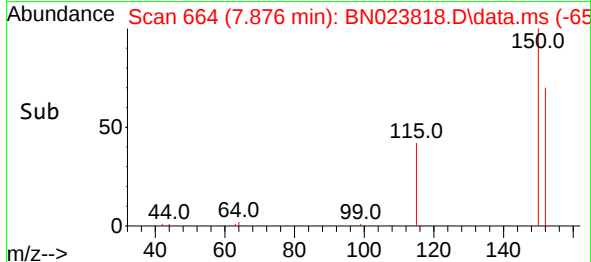
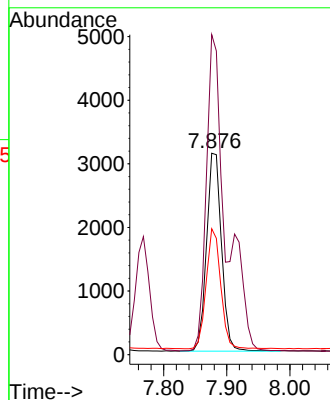
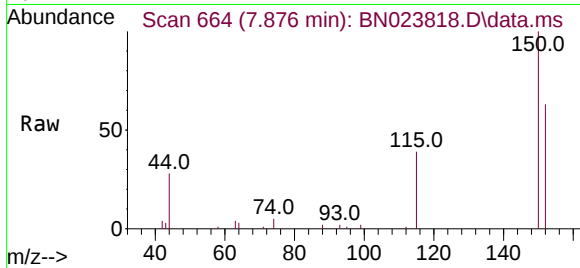




#1
 1,4-Dichlorobenzene-d4
 Concen: 0.400 ng
 RT: 7.876 min Scan# 60
 Delta R.T. -0.007 min
 Lab File: BN023818.D
 Acq: 26 Jan 2023 14:36

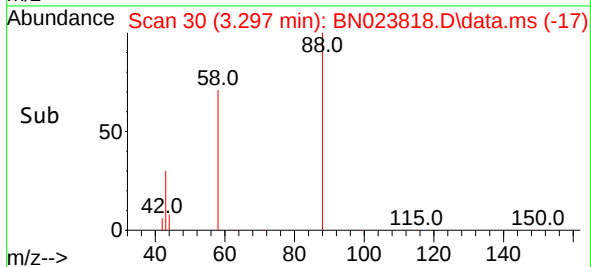
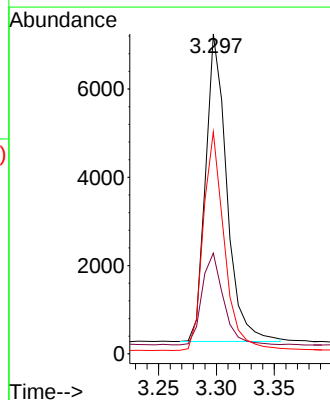
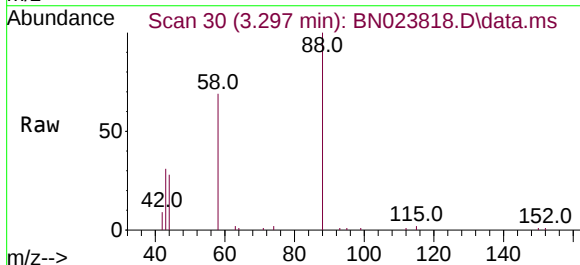
Instrument :
 BNA_N
 ClientSampleId :
 SSTDICC1.6

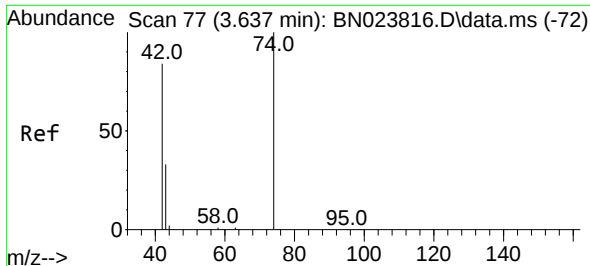
Tgt Ion:152 Resp: 5118
 Ion Ratio Lower Upper
 152 100
 150 158.9 120.5 180.7
 115 62.5 46.4 69.6



#2
 1,4-Dioxane
 Concen: 1.645 ng
 RT: 3.297 min Scan# 30
 Delta R.T. -0.007 min
 Lab File: BN023818.D
 Acq: 26 Jan 2023 14:36

Tgt Ion: 88 Resp: 8872
 Ion Ratio Lower Upper
 88 100
 43 30.2 24.5 36.7
 58 70.3 56.9 85.3

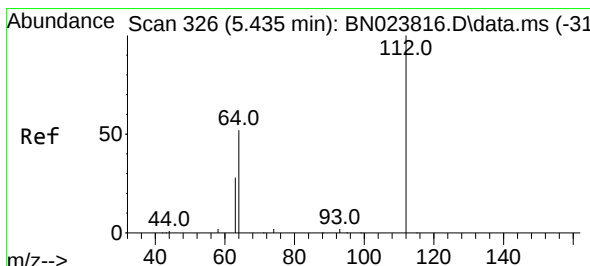
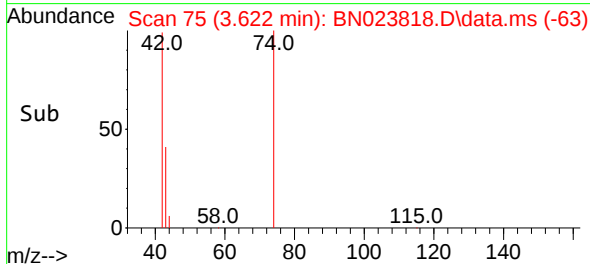
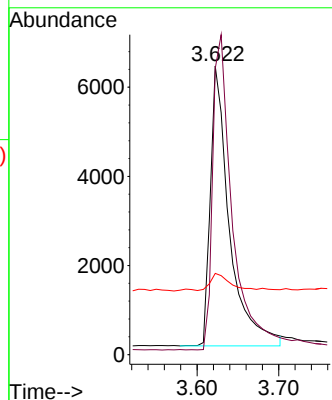
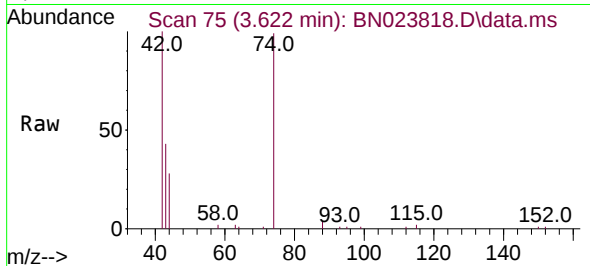




#3
n-Nitrosodimethylamine
Concen: 1.783 ng
RT: 3.622 min Scan# 71
Delta R.T. -0.014 min
Lab File: BN023818.D
Acq: 26 Jan 2023 14:36

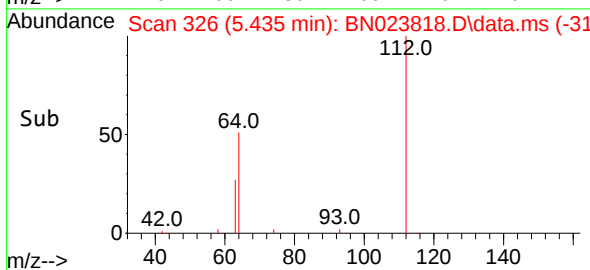
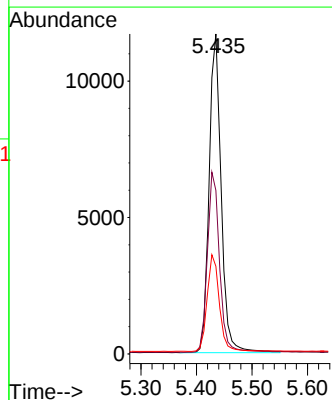
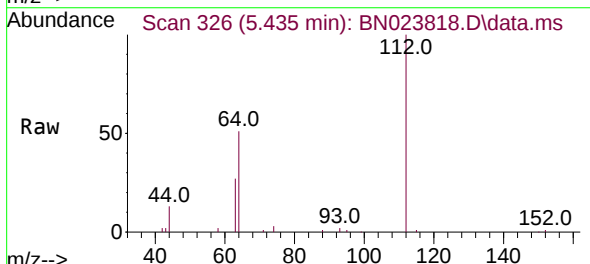
Instrument :
BNA_N
ClientSampleId :
SSTDICC1.6

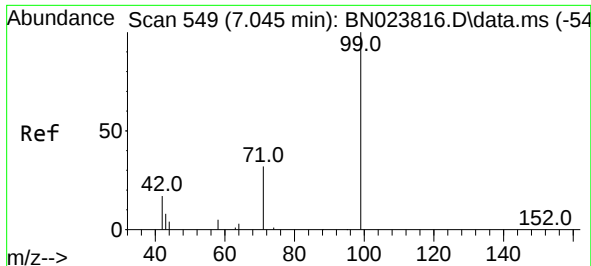
Tgt Ion: 42 Resp: 10202
Ion Ratio Lower Upper
42 100
74 116.8 91.8 137.8
44 6.1 6.9 10.3#



#4
2-Fluorophenol
Concen: 1.658 ng
RT: 5.435 min Scan# 326
Delta R.T. 0.000 min
Lab File: BN023818.D
Acq: 26 Jan 2023 14:36

Tgt Ion: 112 Resp: 17665
Ion Ratio Lower Upper
112 100
64 57.1 45.7 68.5
63 30.6 24.6 37.0

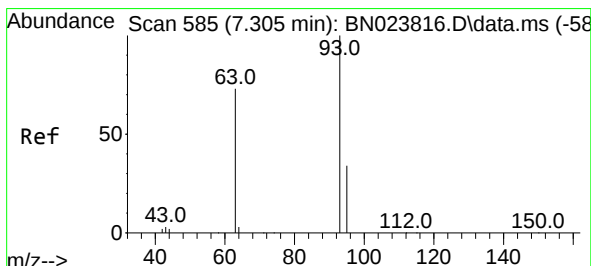
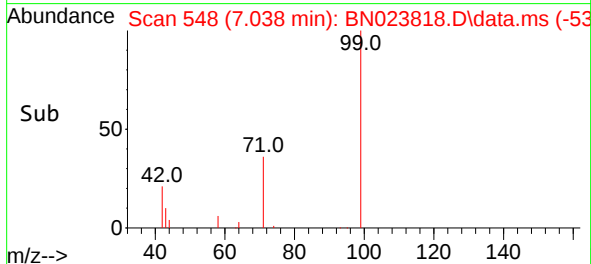
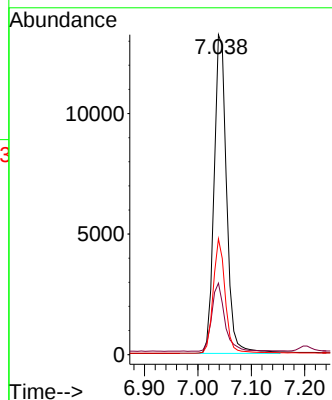
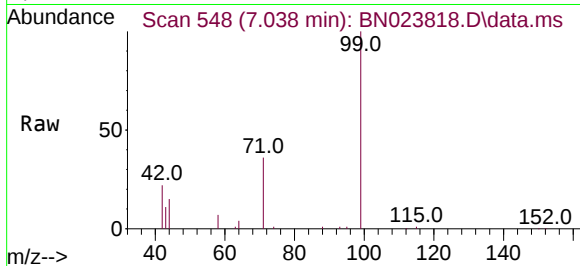




#5
Phenol-d6
Concen: 1.716 ng
RT: 7.038 min Scan# 549
Delta R.T. -0.007 min
Lab File: BN023818.D
Acq: 26 Jan 2023 14:36

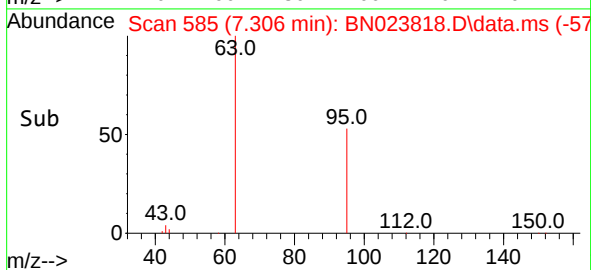
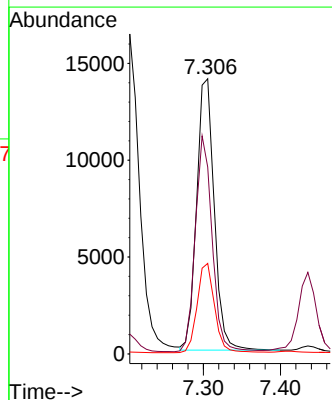
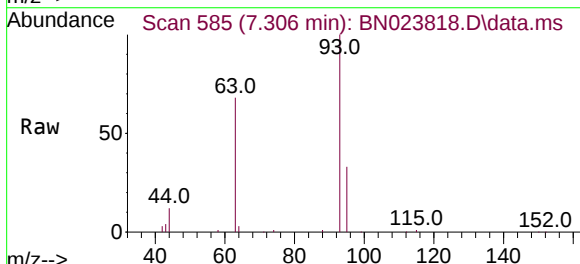
Instrument :
BNA_N
ClientSampleId :
SSTDICC1.6

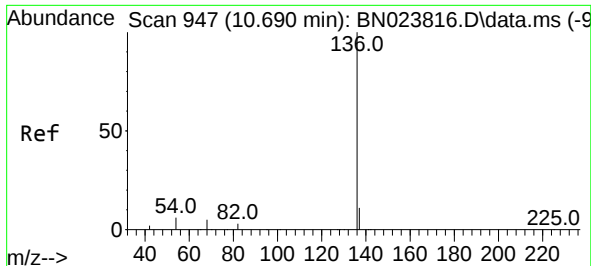
Tgt Ion: 99 Resp: 21632
Ion Ratio Lower Upper
99 100
42 22.4 17.9 26.9
71 34.6 27.7 41.5



#6
bis(2-Chloroethyl)ether
Concen: 1.740 ng
RT: 7.306 min Scan# 585
Delta R.T. 0.000 min
Lab File: BN023818.D
Acq: 26 Jan 2023 14:36

Tgt Ion: 93 Resp: 22211
Ion Ratio Lower Upper
93 100
63 76.3 60.2 90.4
95 32.7 25.9 38.9

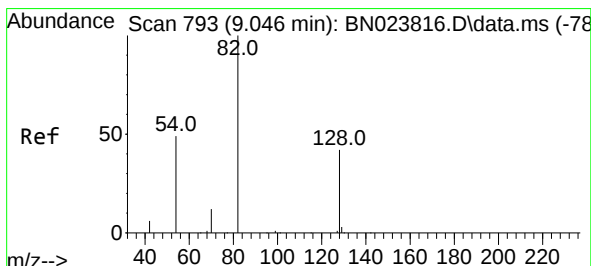
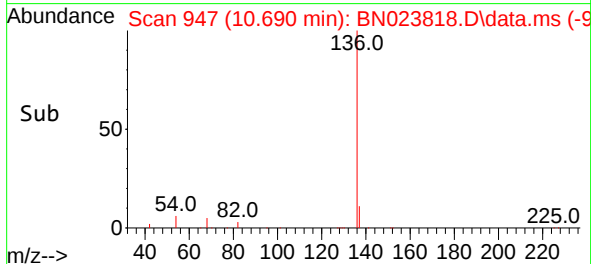
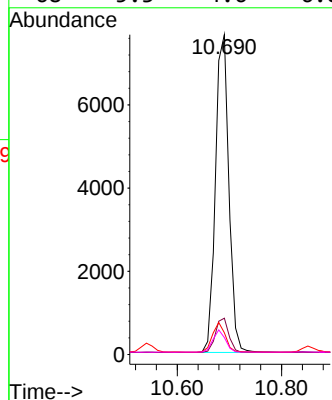
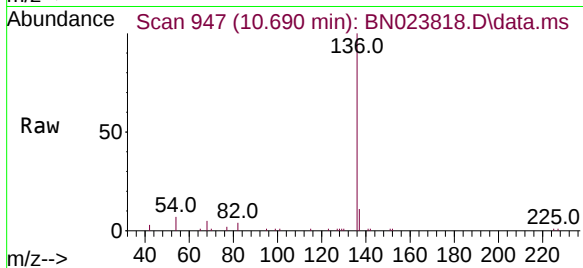




#7
Naphthalene-d8
Concen: 0.400 ng
RT: 10.690 min Scan# 94
Delta R.T. 0.000 min
Lab File: BN023818.D
Acq: 26 Jan 2023 14:36

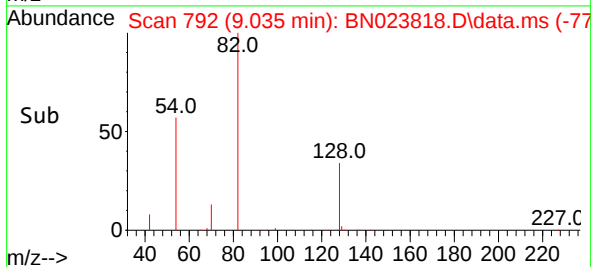
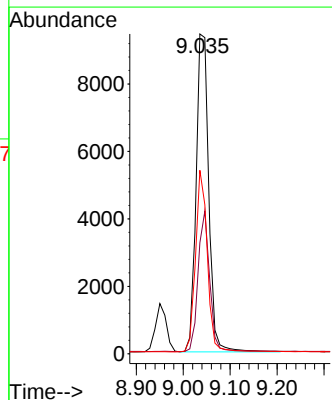
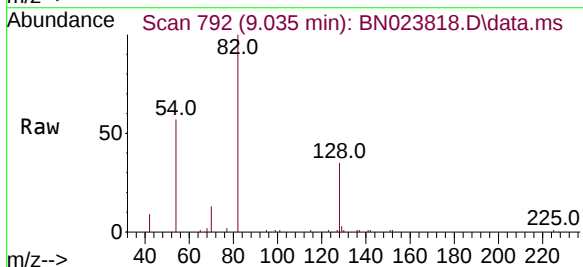
Instrument :
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ClientSampleId :
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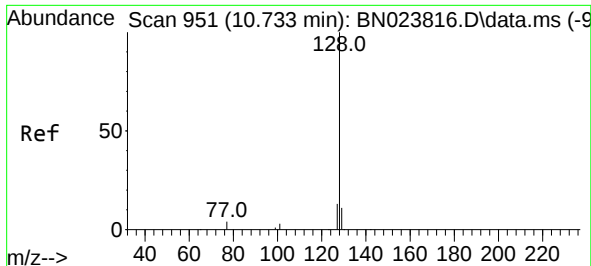
Tgt Ion:	136	Resp:	13672
Ion Ratio	Lower	Upper	
136	100		
137	11.4	9.2	13.8
54	6.8	5.4	8.2
68	5.3	4.6	6.8



#8
Nitrobenzene-d5
Concen: 1.701 ng
RT: 9.035 min Scan# 792
Delta R.T. -0.011 min
Lab File: BN023818.D
Acq: 26 Jan 2023 14:36

Tgt Ion:	82	Resp:	17677
Ion Ratio	Lower	Upper	
82	100		
128	34.7	35.6	53.4#
54	57.4	40.2	60.4

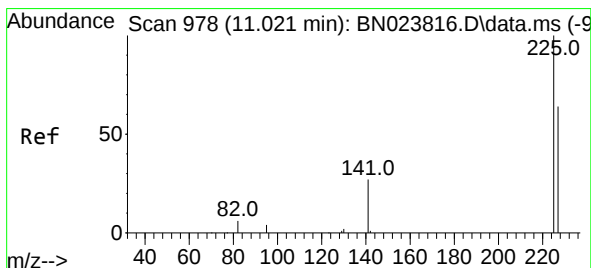
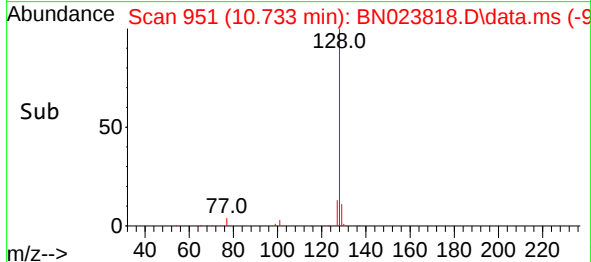
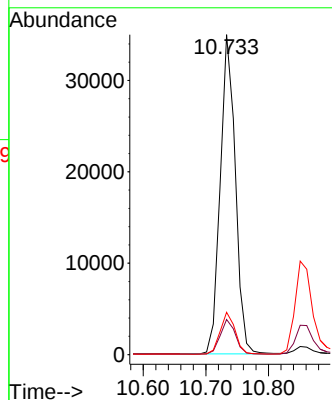
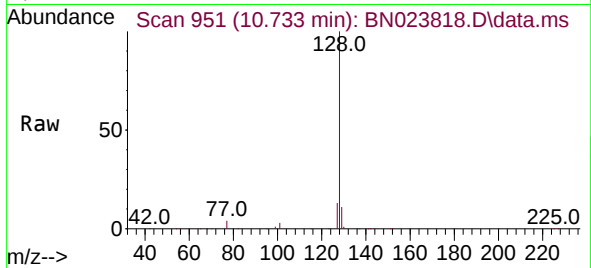




#9
Naphthalene
Concen: 1.708 ng
RT: 10.733 min Scan# 951
Delta R.T. 0.000 min
Lab File: BN023818.D
Acq: 26 Jan 2023 14:36

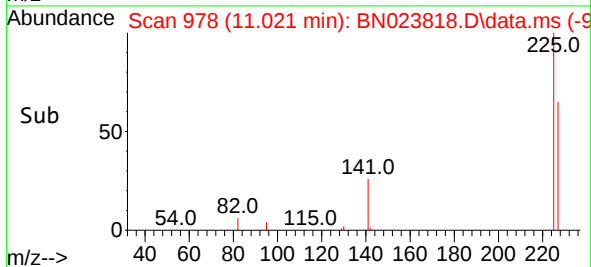
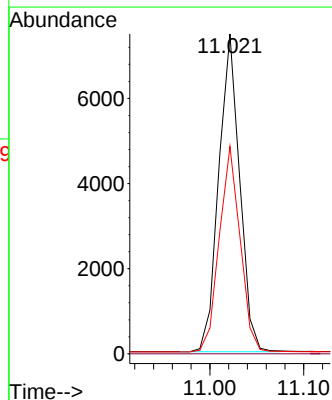
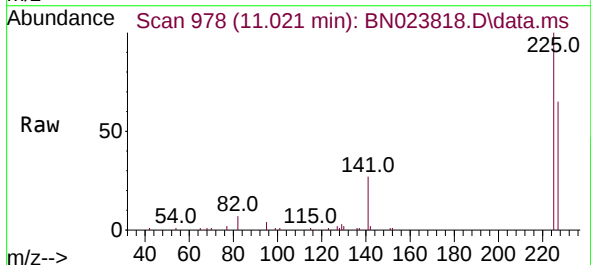
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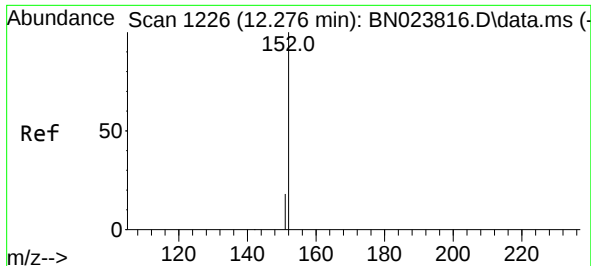
Tgt Ion:128 Resp: 58503
Ion Ratio Lower Upper
128 100
129 11.0 9.2 13.8
127 13.2 11.0 16.6



#10
Hexachlorobutadiene
Concen: 1.680 ng
RT: 11.021 min Scan# 978
Delta R.T. 0.000 min
Lab File: BN023818.D
Acq: 26 Jan 2023 14:36

Tgt Ion:225 Resp: 11556
Ion Ratio Lower Upper
225 100
223 0.0 0.0 0.0
227 64.4 50.8 76.2

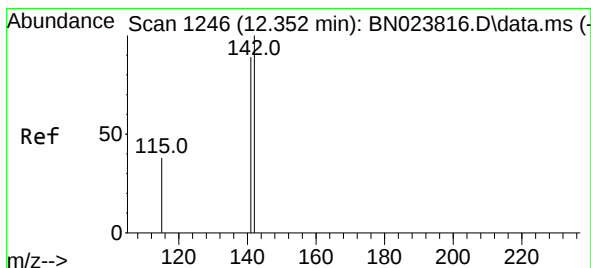
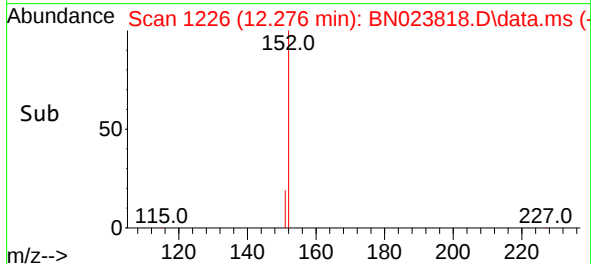
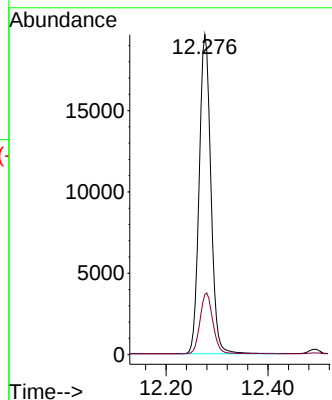
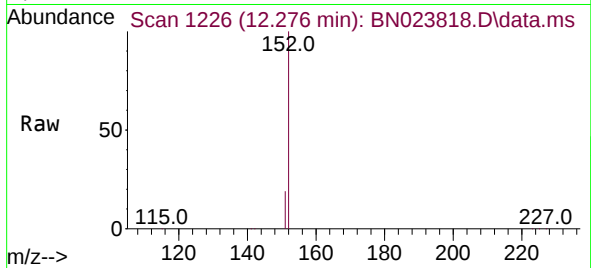




#11
2-Methylnaphthalene-d10
Concen: 1.715 ng
RT: 12.276 min Scan# 11
Delta R.T. 0.000 min
Lab File: BN023818.D
Acq: 26 Jan 2023 14:36

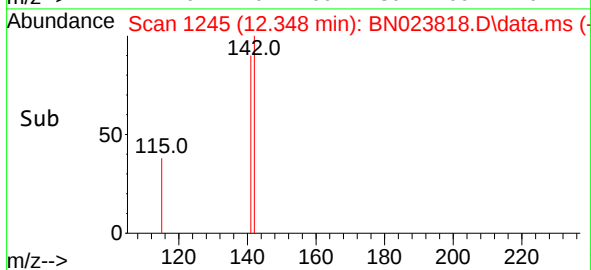
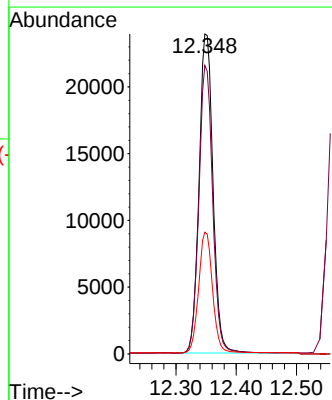
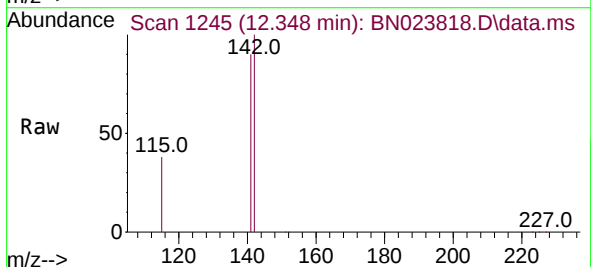
Instrument :
BNA_N
ClientSampleId :
SSTDICC1.6

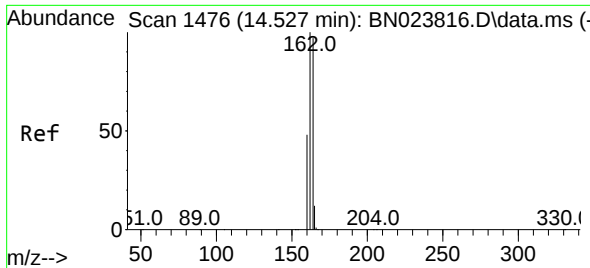
Tgt Ion:152 Resp: 30981
Ion Ratio Lower Upper
152 100
151 20.9 16.8 25.2



#12
2-Methylnaphthalene
Concen: 1.752 ng
RT: 12.348 min Scan# 1245
Delta R.T. -0.004 min
Lab File: BN023818.D
Acq: 26 Jan 2023 14:36

Tgt Ion:142 Resp: 38416
Ion Ratio Lower Upper
142 100
141 90.1 71.0 106.6
115 38.0 31.0 46.4

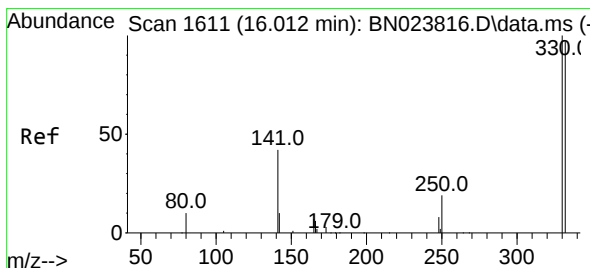
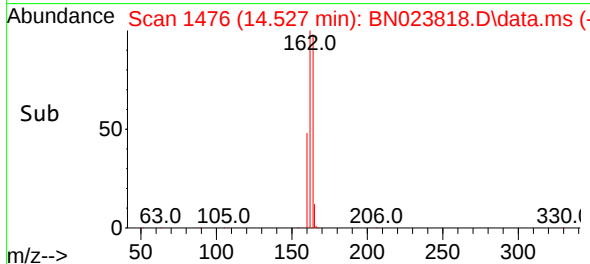
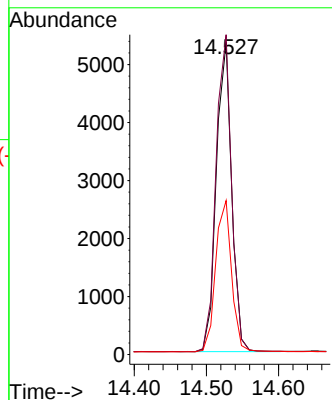
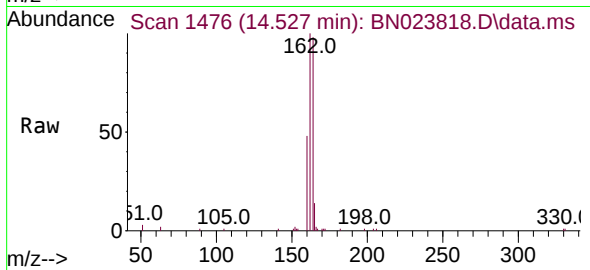




#13
Acenaphthene-d10
Concen: 0.400 ng
RT: 14.527 min Scan# 1476
Delta R.T. 0.000 min
Lab File: BN023818.D
Acq: 26 Jan 2023 14:36

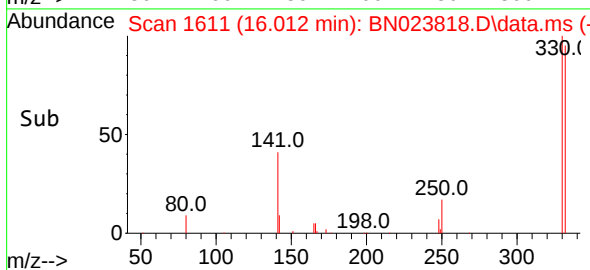
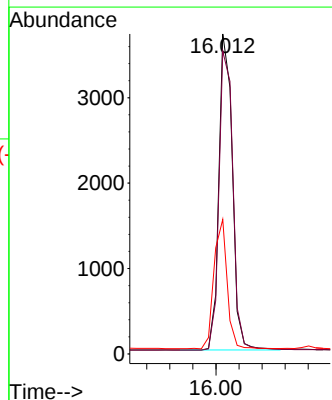
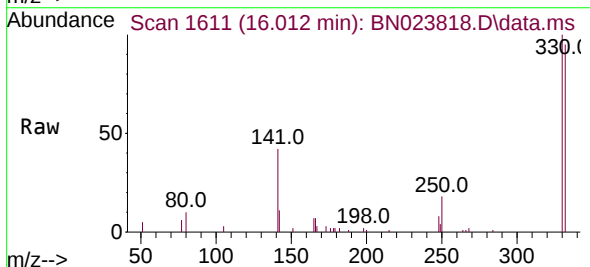
Instrument :
BNA_N
ClientSampleId :
SSTDICC1.6

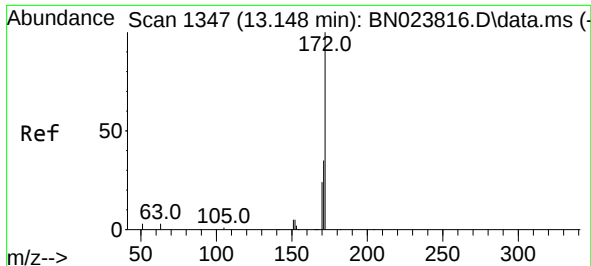
Tgt Ion:164 Resp: 7882
Ion Ratio Lower Upper
164 100
162 102.5 82.5 123.7
160 49.3 39.9 59.9



#14
2,4,6-Tribromophenol
Concen: 1.740 ng
RT: 16.012 min Scan# 1611
Delta R.T. 0.000 min
Lab File: BN023818.D
Acq: 26 Jan 2023 14:36

Tgt Ion:330 Resp: 6008
Ion Ratio Lower Upper
330 100
332 98.0 78.8 118.2
141 39.9 33.2 49.8

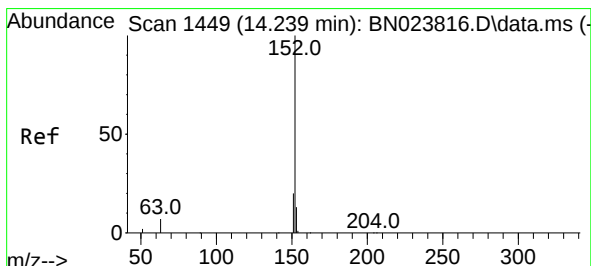
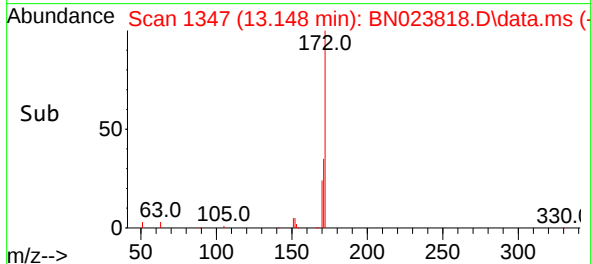
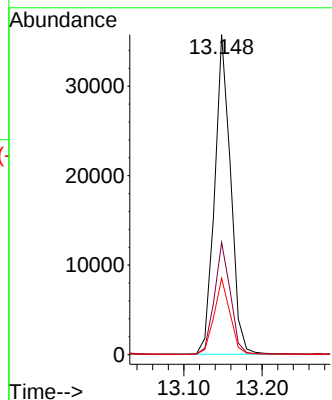
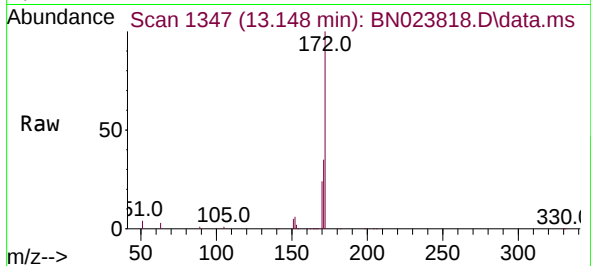




#15
2-Fluorobiphenyl
Concen: 1.619 ng
RT: 13.148 min Scan# 1449
Delta R.T. 0.000 min
Lab File: BN023818.D
Acq: 26 Jan 2023 14:36

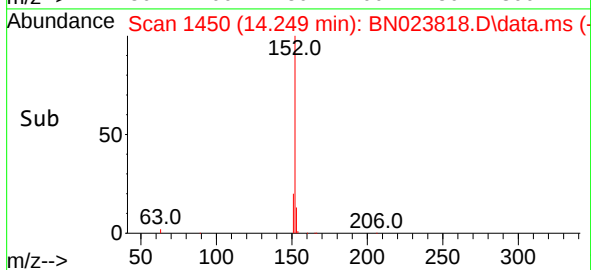
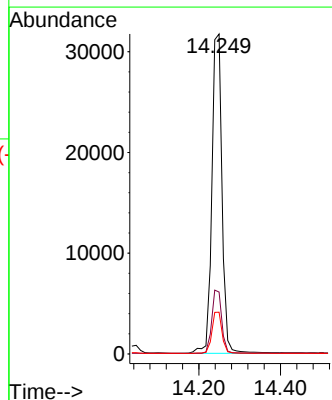
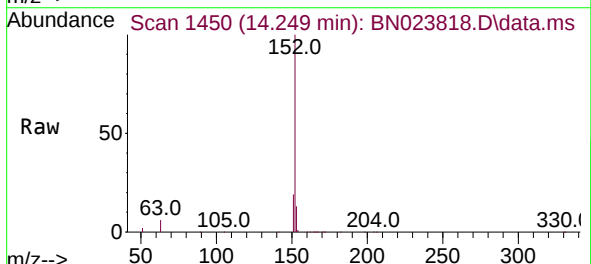
Instrument :
BNA_N
ClientSampleId :
SSTDICC1.6

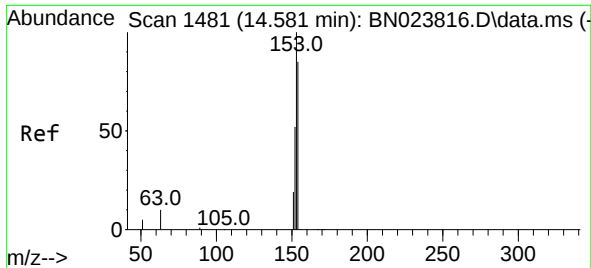
Tgt Ion:172 Resp: 50828
Ion Ratio Lower Upper
172 100
171 35.1 28.4 42.6
170 23.9 19.4 29.2



#16
Acenaphthylene
Concen: 1.757 ng
RT: 14.249 min Scan# 1450
Delta R.T. 0.011 min
Lab File: BN023818.D
Acq: 26 Jan 2023 14:36

Tgt Ion:152 Resp: 54931
Ion Ratio Lower Upper
152 100
151 19.4 15.8 23.6
153 12.9 10.2 15.4

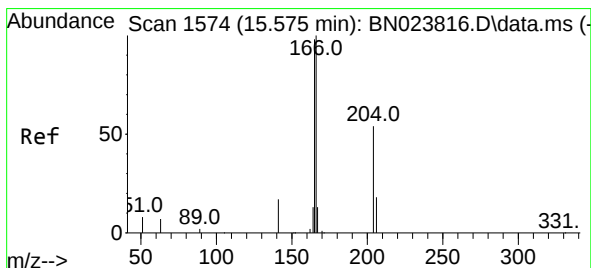
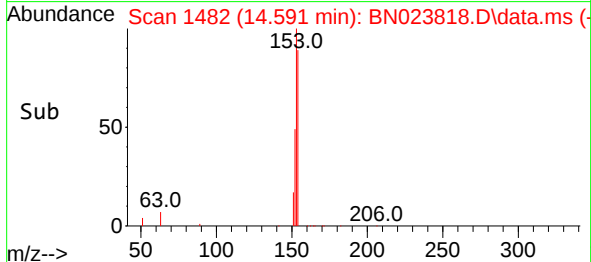
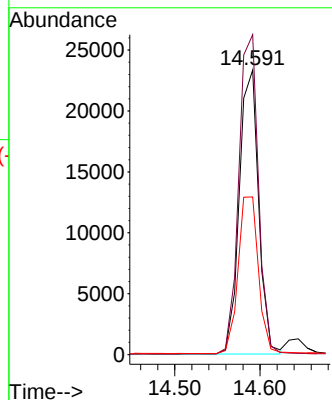
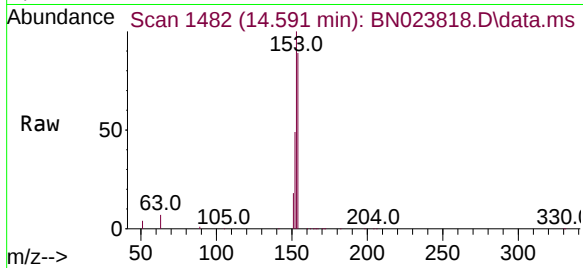




#17
Acenaphthene
Concen: 1.756 ng
RT: 14.591 min Scan# 1482
Delta R.T. 0.011 min
Lab File: BN023818.D
Acq: 26 Jan 2023 14:36

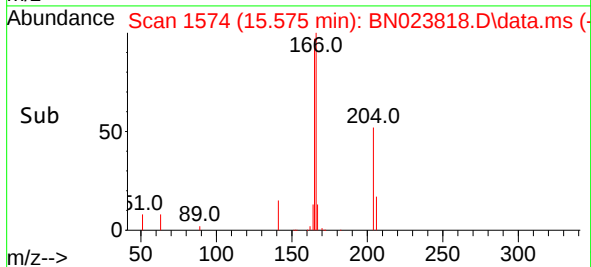
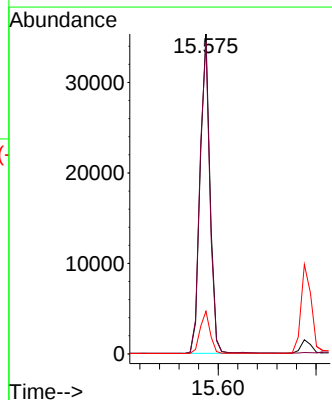
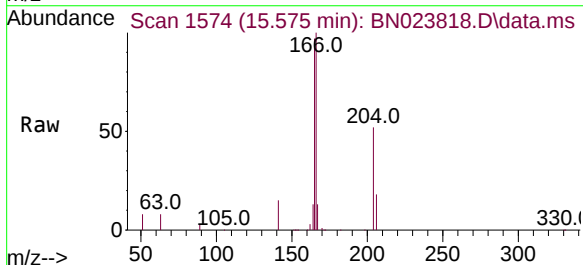
Instrument :
BNA_N
ClientSampleId :
SSTDICC1.6

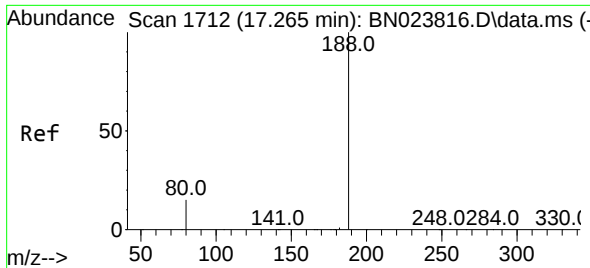
Tgt Ion:154 Resp: 36861
Ion Ratio Lower Upper
154 100
153 114.4 92.6 139.0
152 58.7 48.3 72.5



#18
Fluorene
Concen: 1.751 ng
RT: 15.575 min Scan# 1574
Delta R.T. 0.000 min
Lab File: BN023818.D
Acq: 26 Jan 2023 14:36

Tgt Ion:166 Resp: 49890
Ion Ratio Lower Upper
166 100
165 97.8 80.4 120.6
167 13.2 10.7 16.1

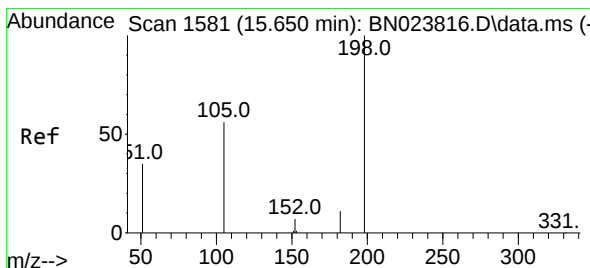
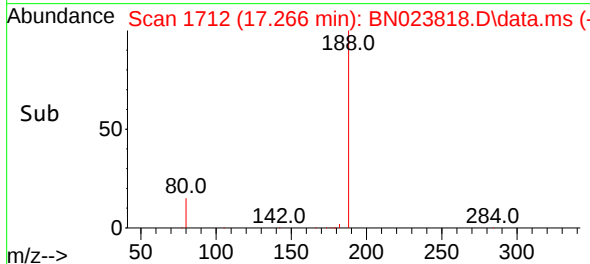
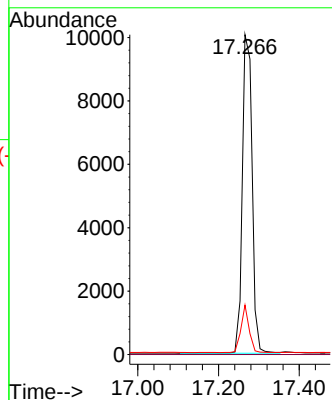
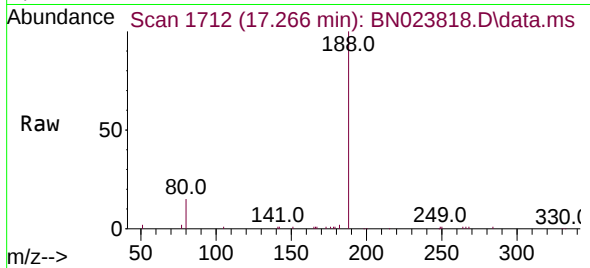




#19
Phenanthrene-d10
Concen: 0.400 ng
RT: 17.266 min Scan# 1712
Delta R.T. 0.000 min
Lab File: BN023818.D
Acq: 26 Jan 2023 14:36

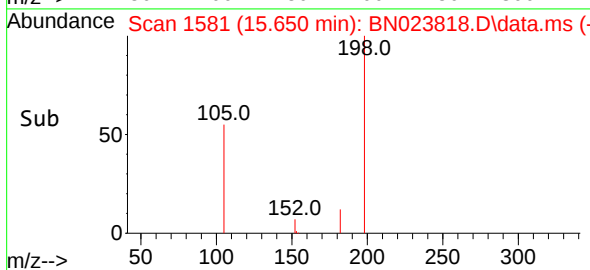
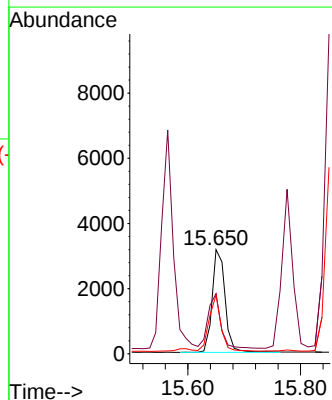
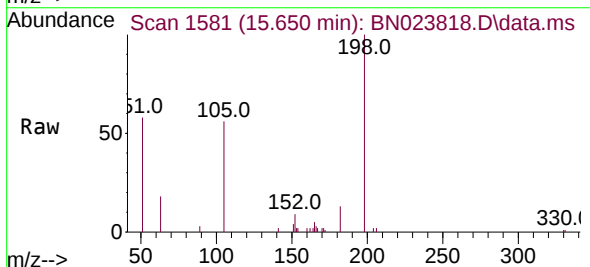
Instrument :
BNA_N
ClientSampleId :
SSTDICC1.6

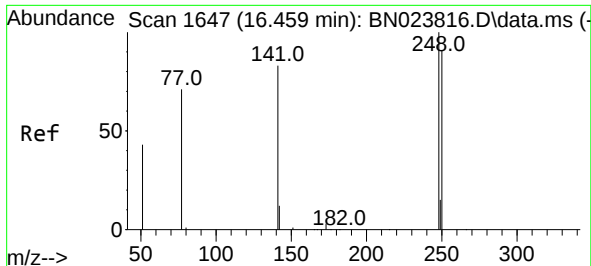
Tgt Ion:188 Resp: 16893
Ion Ratio Lower Upper
188 100
94 0.0 0.0 0.0
80 15.5 12.6 18.8



#20
4,6-Dinitro-2-methylphenol
Concen: 2.132 ng
RT: 15.650 min Scan# 1581
Delta R.T. -0.000 min
Lab File: BN023818.D
Acq: 26 Jan 2023 14:36

Tgt Ion:198 Resp: 5199
Ion Ratio Lower Upper
198 100
51 57.8 65.1 97.7#
105 56.4 53.1 79.7





#21

4-Bromophenyl-phenylether

Concen: 1.728 ng

RT: 16.459 min Scan# 1647

Delta R.T. 0.000 min

Lab File: BN023818.D

Acq: 26 Jan 2023 14:36

Instrument :

BNA_N

ClientSampleId :

SSTDICC1.6

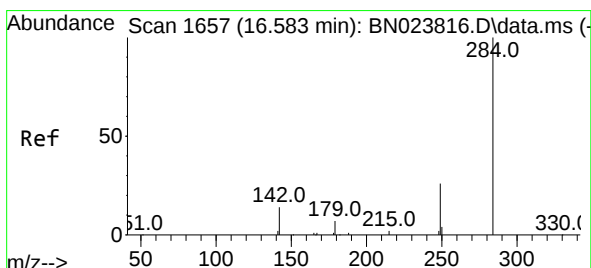
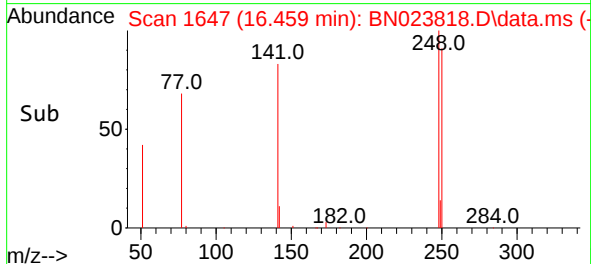
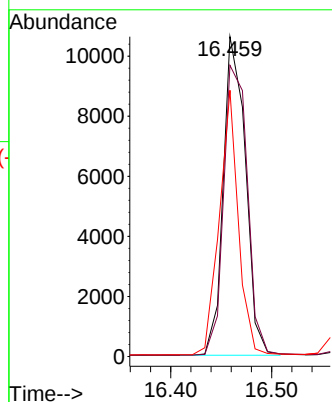
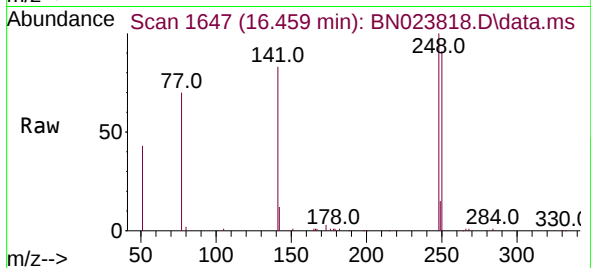
Tgt Ion:248 Resp: 16231

Ion Ratio Lower Upper

248 100

250 91.0 72.9 109.3

141 83.2 67.4 101.2



#22

Hexachlorobenzene

Concen: 1.726 ng

RT: 16.583 min Scan# 1657

Delta R.T. 0.000 min

Lab File: BN023818.D

Acq: 26 Jan 2023 14:36

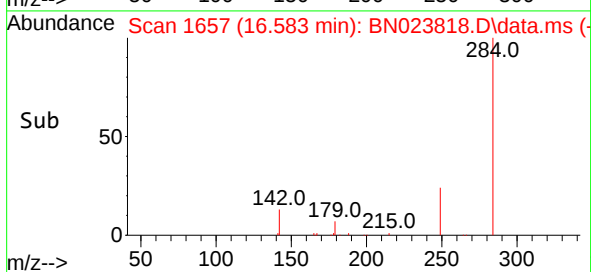
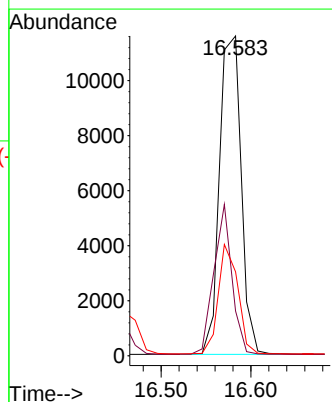
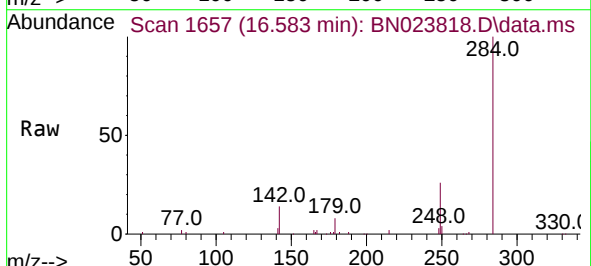
Tgt Ion:284 Resp: 19457

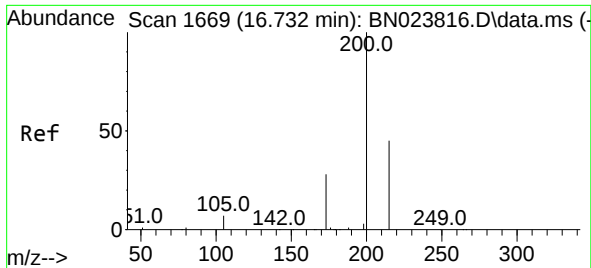
Ion Ratio Lower Upper

284 100

142 39.1 31.4 47.2

249 30.9 24.3 36.5

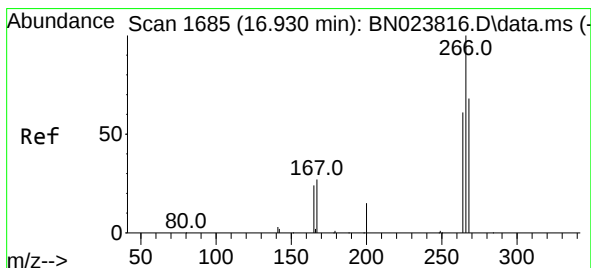
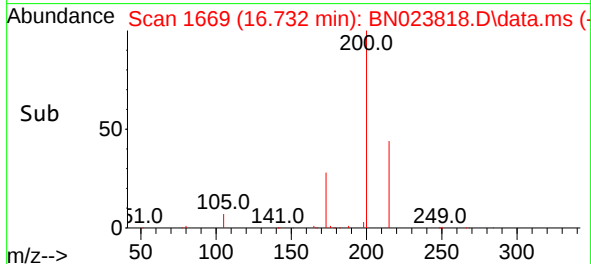
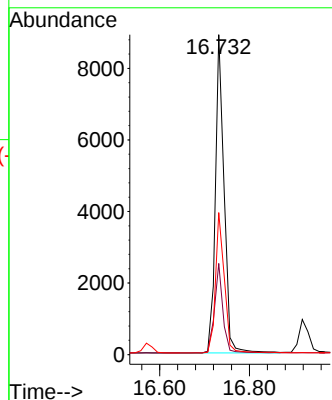
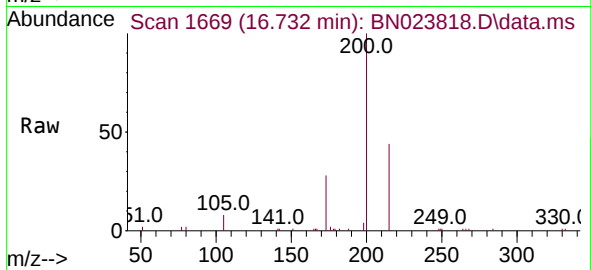




#23
 Atrazine
 Concen: 1.766 ng
 RT: 16.732 min Scan# 1669
 Delta R.T. 0.000 min
 Lab File: BN023818.D
 Acq: 26 Jan 2023 14:36

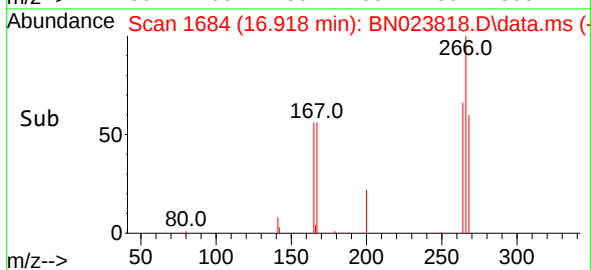
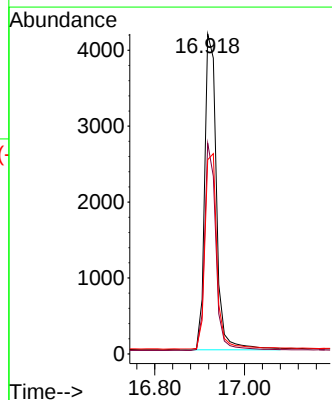
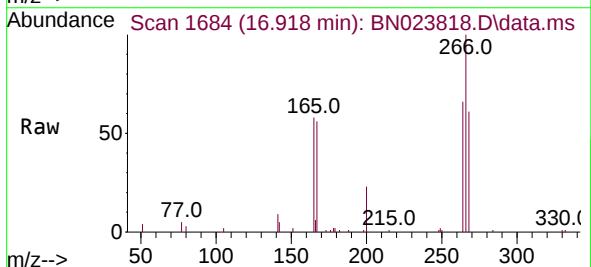
Instrument :
 BNA_N
 ClientSampleId :
 SSTDICC1.6

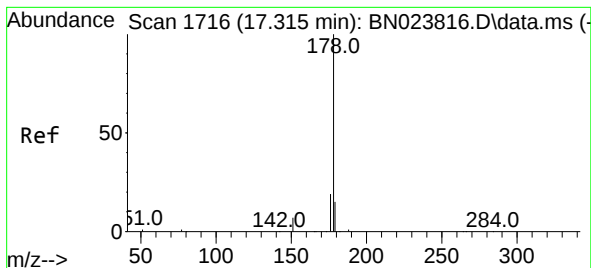
Tgt Ion:200 Resp: 12018
 Ion Ratio Lower Upper
 200 100
 173 28.5 24.1 36.1
 215 44.4 36.8 55.2



#24
 Pentachlorophenol
 Concen: 2.055 ng
 RT: 16.918 min Scan# 1684
 Delta R.T. -0.012 min
 Lab File: BN023818.D
 Acq: 26 Jan 2023 14:36

Tgt Ion:266 Resp: 7613
 Ion Ratio Lower Upper
 266 100
 264 62.4 49.0 73.4
 268 63.4 50.1 75.1





#25

Phenanthrene

Concen: 1.740 ng

RT: 17.315 min Scan# 1716

Delta R.T. 0.000 min

Lab File: BN023818.D

Acq: 26 Jan 2023 14:36

Instrument :

BNA_N

ClientSampleId :

SSTDICC1.6

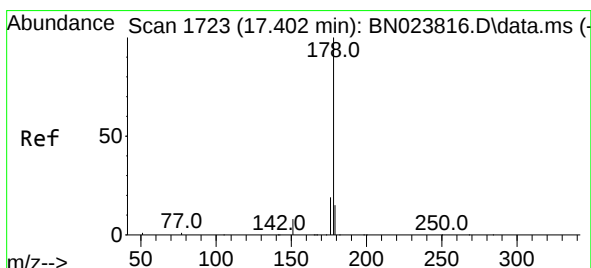
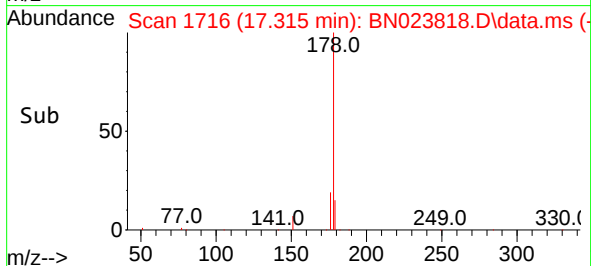
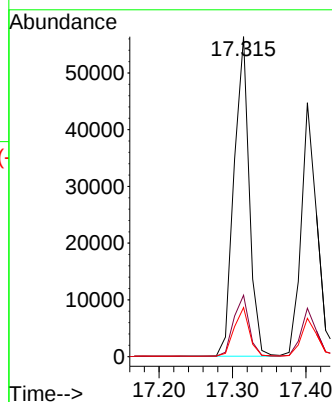
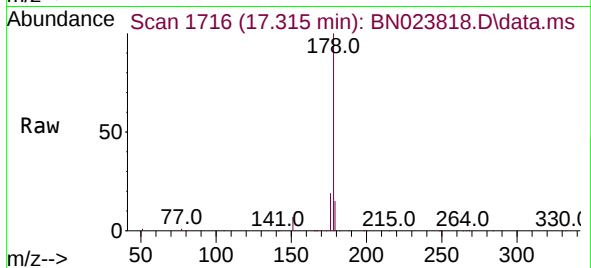
Tgt Ion:178 Resp: 81559

Ion Ratio Lower Upper

178 100

176 19.4 15.5 23.3

179 15.2 12.2 18.4



#26

Anthracene

Concen: 1.785 ng

RT: 17.402 min Scan# 1723

Delta R.T. 0.000 min

Lab File: BN023818.D

Acq: 26 Jan 2023 14:36

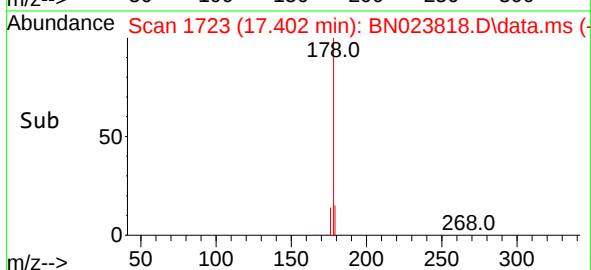
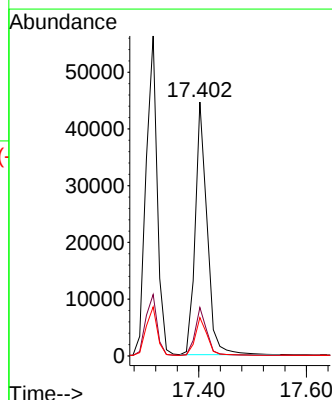
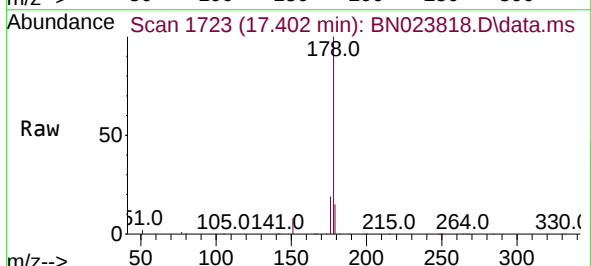
Tgt Ion:178 Resp: 67815

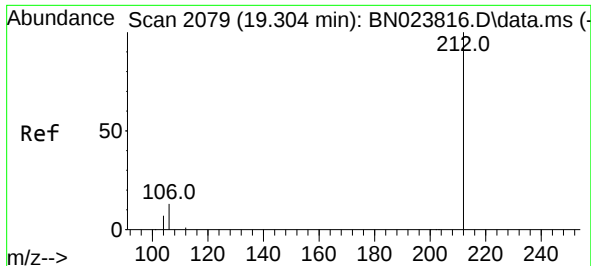
Ion Ratio Lower Upper

178 100

176 18.9 15.0 22.6

179 15.1 12.1 18.1

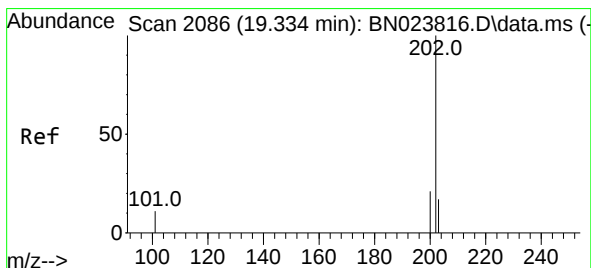
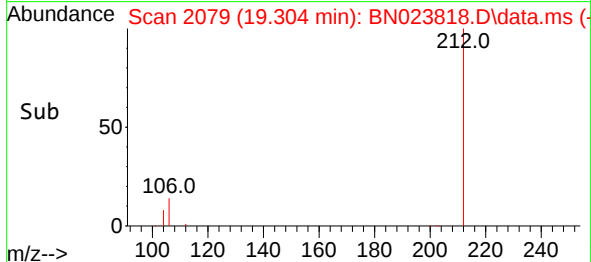
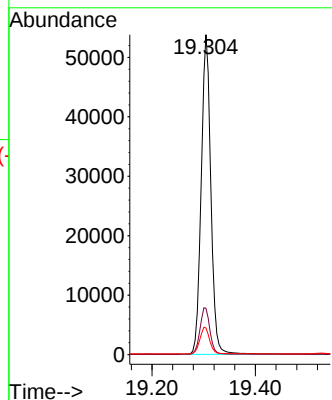
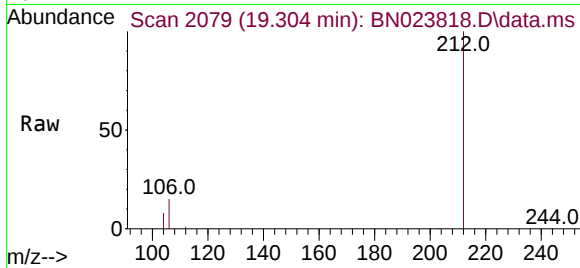




#27
Fluoranthene-d10
Concen: 1.760 ng
RT: 19.304 min Scan# 2079
Delta R.T. 0.000 min
Lab File: BN023818.D
Acq: 26 Jan 2023 14:36

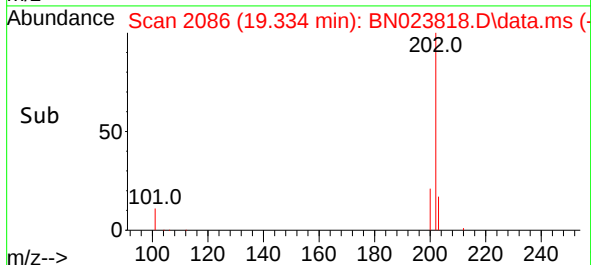
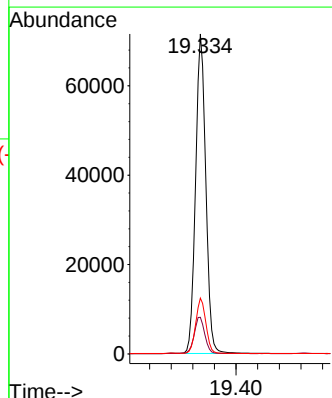
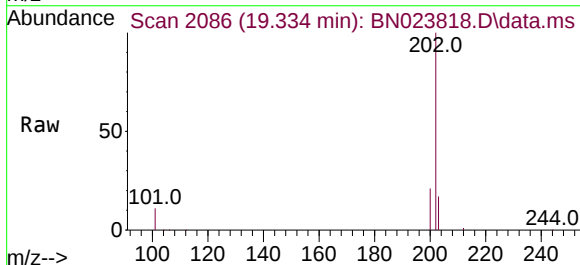
Instrument :
BNA_N
ClientSampleId :
SSTDICC1.6

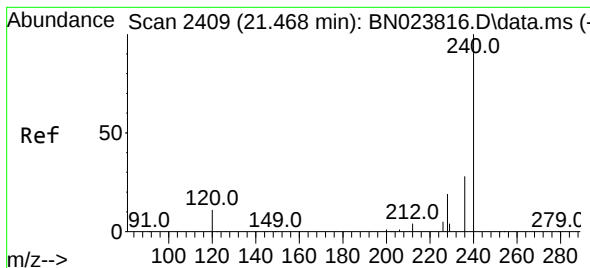
Tgt Ion:212 Resp: 69412
Ion Ratio Lower Upper
212 100
106 15.0 10.8 16.2
104 8.6 6.2 9.4



#28
Fluoranthene
Concen: 1.819 ng
RT: 19.334 min Scan# 2086
Delta R.T. 0.000 min
Lab File: BN023818.D
Acq: 26 Jan 2023 14:36

Tgt Ion:202 Resp: 93505
Ion Ratio Lower Upper
202 100
101 11.9 9.1 13.7
203 17.3 13.7 20.5





#29

Chrysene-d12

Concen: 0.400 ng

RT: 21.464 min Scan# 2409

Delta R.T. -0.004 min

Lab File: BN023818.D

Acq: 26 Jan 2023 14:36

Instrument :

BNA_N

ClientSampleId :

SSTDICC1.6

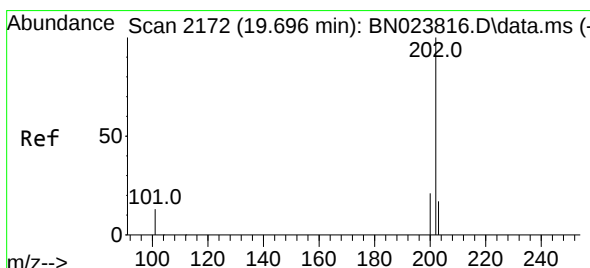
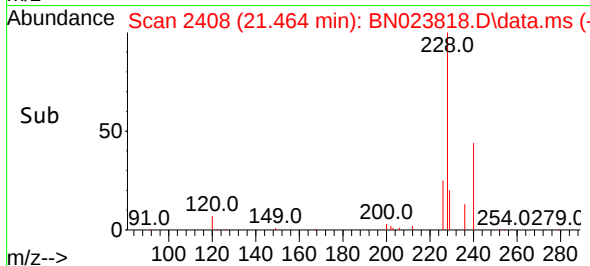
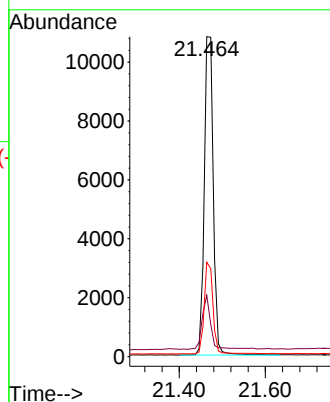
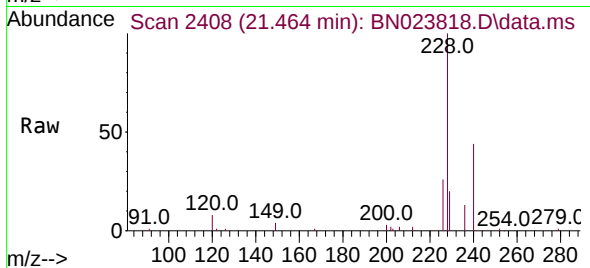
Tgt Ion:240 Resp: 15556

Ion Ratio Lower Upper

240 100

120 19.2 10.6 15.8#

236 29.5 22.5 33.7



#30

Pyrene

Concen: 1.746 ng

RT: 19.696 min Scan# 2172

Delta R.T. 0.000 min

Lab File: BN023818.D

Acq: 26 Jan 2023 14:36

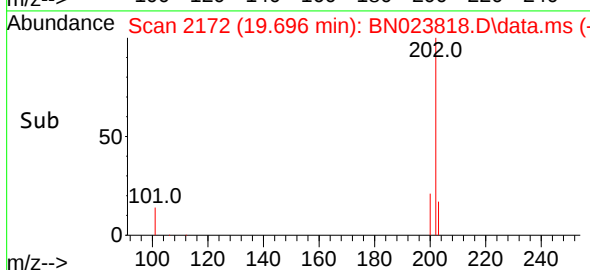
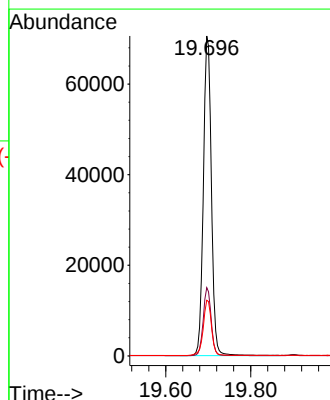
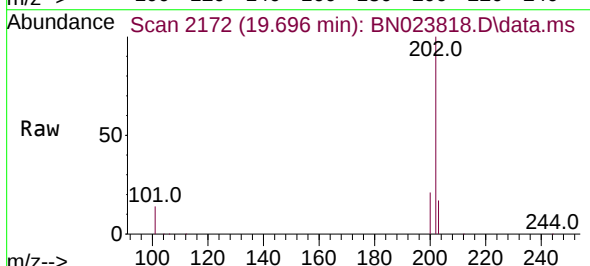
Tgt Ion:202 Resp: 92249

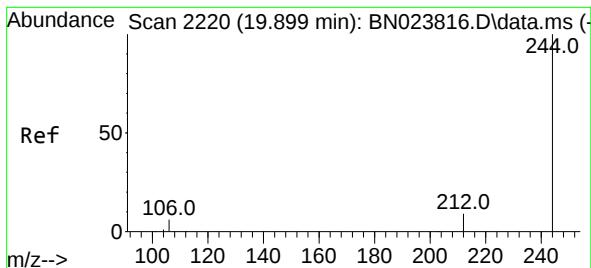
Ion Ratio Lower Upper

202 100

200 21.1 16.8 25.2

203 17.8 14.1 21.1





#31

Terphenyl-d14

Concen: 1.697 ng

RT: 19.903 min Scan# 21

Delta R.T. 0.004 min

Lab File: BN023818.D

Acq: 26 Jan 2023 14:36

Instrument :

BNA_N

ClientSampleId :

SSTDICC1.6

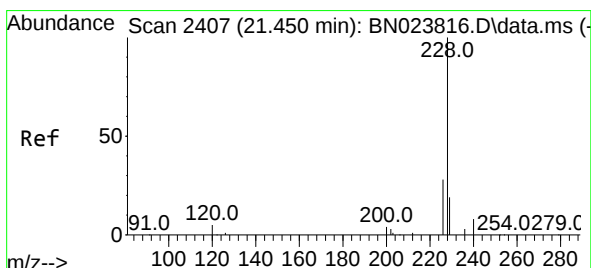
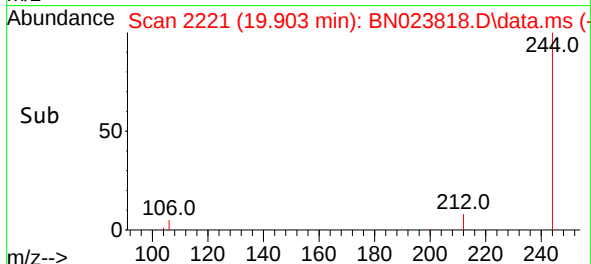
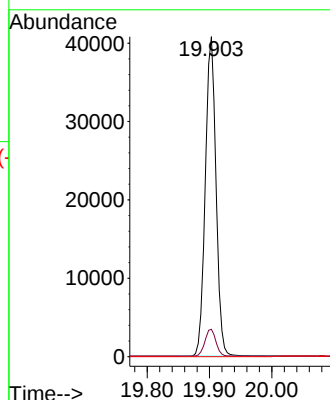
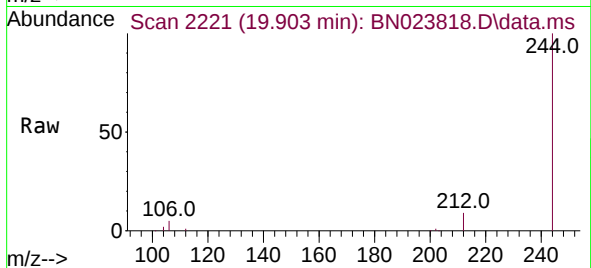
Tgt Ion:244 Resp: 50091

Ion Ratio Lower Upper

244 100

212 8.5 7.4 11.0

122 0.0 0.0 0.0



#32

Benzo(a)anthracene

Concen: 1.772 ng

RT: 21.455 min Scan# 2407

Delta R.T. 0.005 min

Lab File: BN023818.D

Acq: 26 Jan 2023 14:36

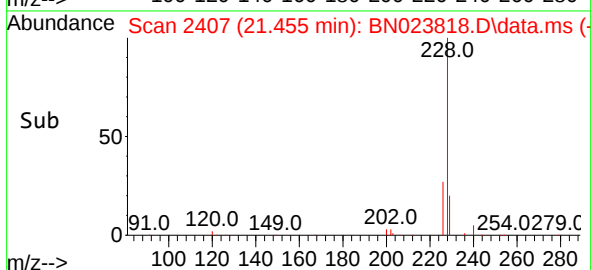
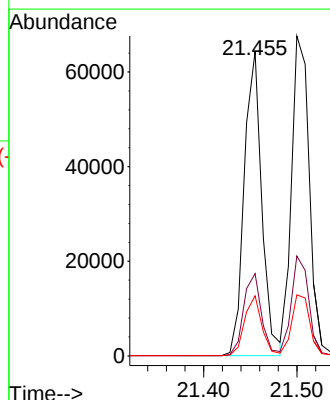
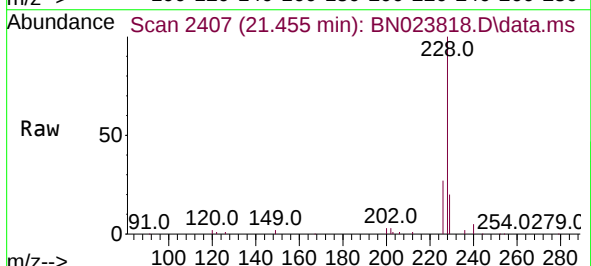
Tgt Ion:228 Resp: 83882

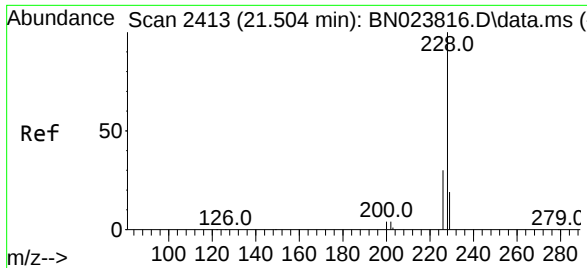
Ion Ratio Lower Upper

228 100

226 27.1 22.6 34.0

229 19.8 15.8 23.6





#33

Chrysene

Concen: 1.713 ng

RT: 21.500 min Scan# 2413

Delta R.T. -0.004 min

Lab File: BN023818.D

Acq: 26 Jan 2023 14:36

Instrument :

BNA_N

ClientSampleId :

SSTDICC1.6

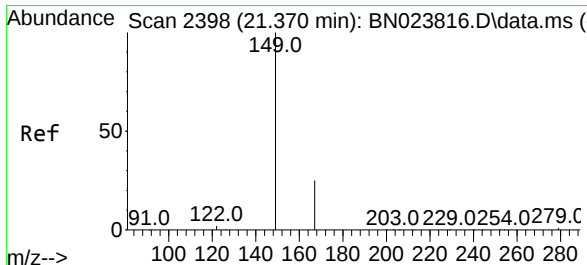
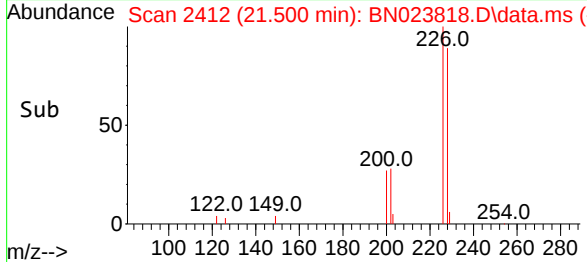
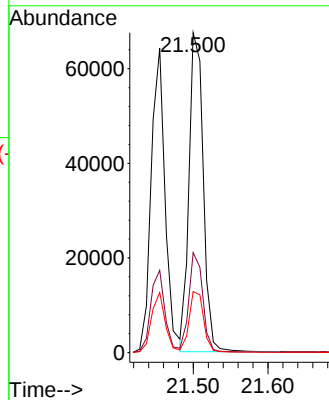
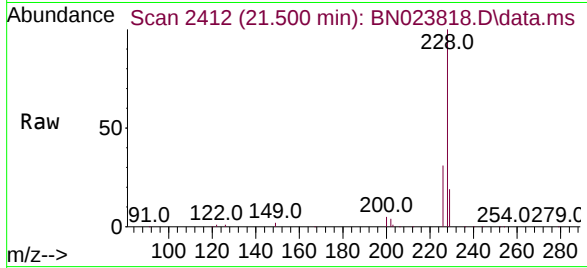
Tgt Ion:228 Resp: 89538

Ion Ratio Lower Upper

228 100

226 31.2 24.2 36.4

229 19.1 15.4 23.2



#34

Bis(2-ethylhexyl)phthalate

Concen: 1.576 ng

RT: 21.374 min Scan# 2398

Delta R.T. 0.005 min

Lab File: BN023818.D

Acq: 26 Jan 2023 14:36

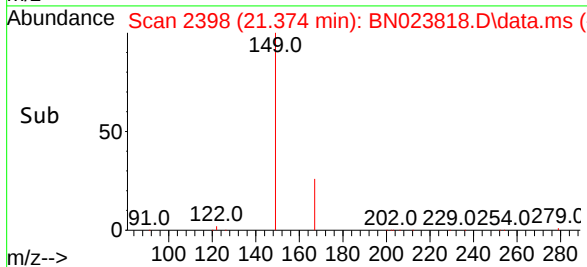
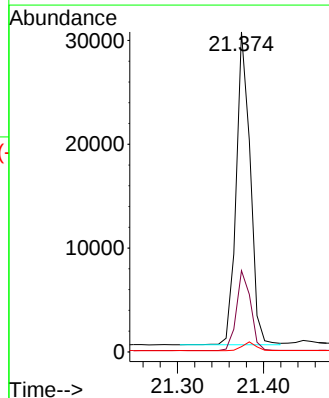
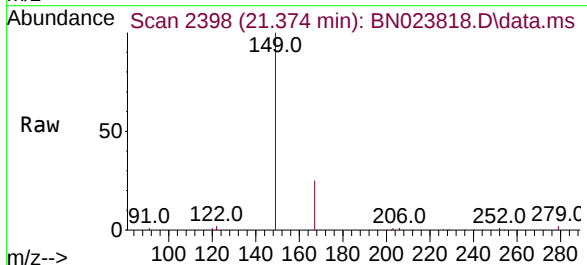
Tgt Ion:149 Resp: 33806

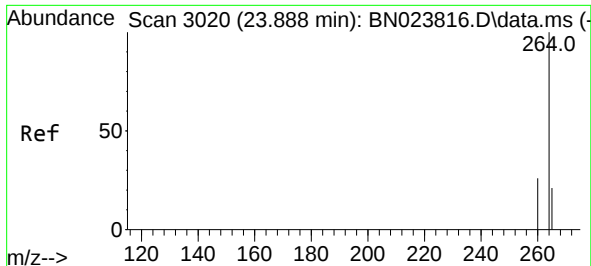
Ion Ratio Lower Upper

149 100

167 26.0 20.4 30.6

279 2.8 2.2 3.4

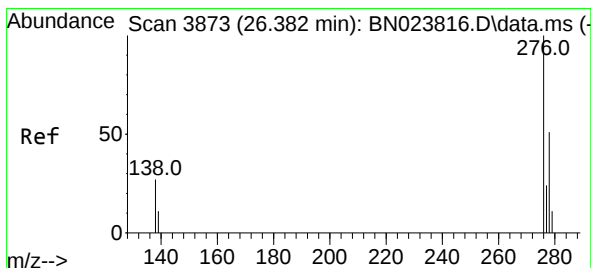
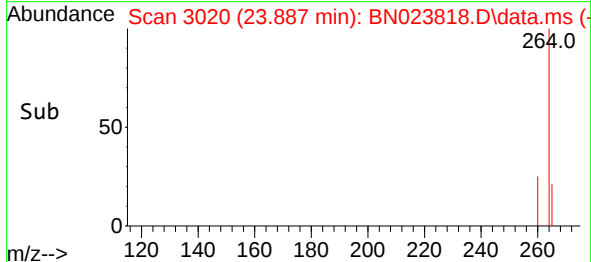
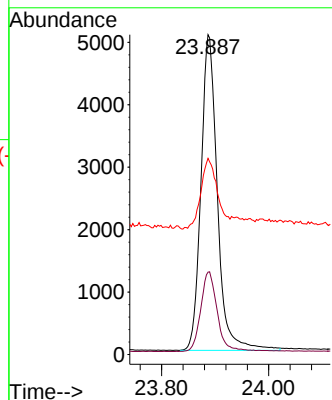
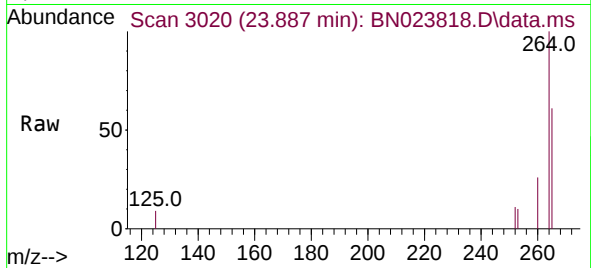




#35
 Perylene-d12
 Concen: 0.400 ng
 RT: 23.887 min Scan# 3020
 Delta R.T. -0.001 min
 Lab File: BN023818.D
 Acq: 26 Jan 2023 14:36

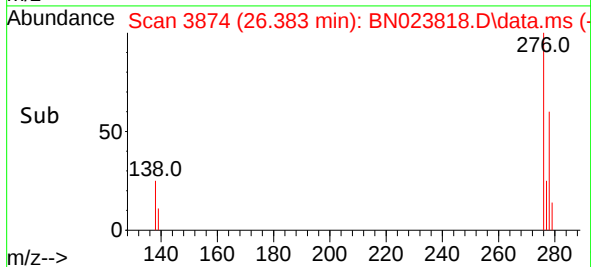
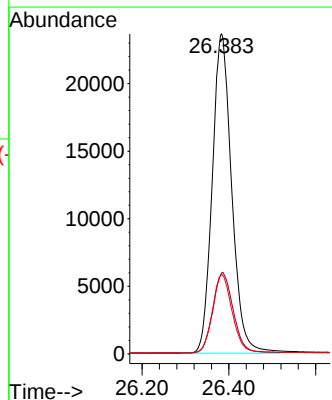
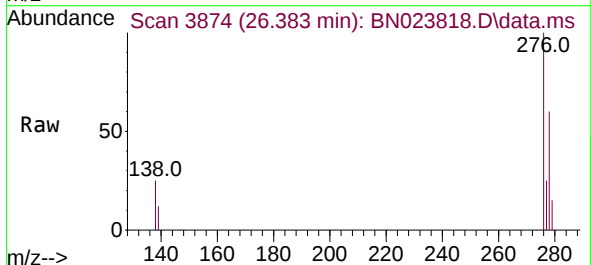
Instrument :
 BNA_N
 ClientSampleId :
 SSTDICC1.6

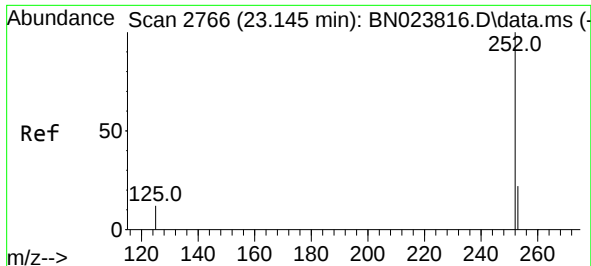
Tgt Ion:	264	Resp:	10723
Ion Ratio	Lower	Upper	
264	100		
260	25.8	21.5	32.3
265	61.3	44.5	66.7



#36
 Indeno(1,2,3-cd)pyrene
 Concen: 1.649 ng
 RT: 26.383 min Scan# 3874
 Delta R.T. 0.002 min
 Lab File: BN023818.D
 Acq: 26 Jan 2023 14:36

Tgt Ion:	276	Resp:	73496
Ion Ratio	Lower	Upper	
276	100		
138	26.1	23.2	34.8
277	25.0	19.8	29.8





#37

Benzo(b)fluoranthene

Concen: 1.693 ng

RT: 23.153 min Scan# 21

Delta R.T. 0.008 min

Lab File: BN023818.D

Acq: 26 Jan 2023 14:36

Instrument :

BNA_N

ClientSampleId :

SSTDICC1.6

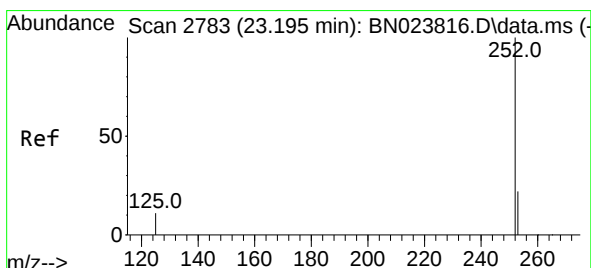
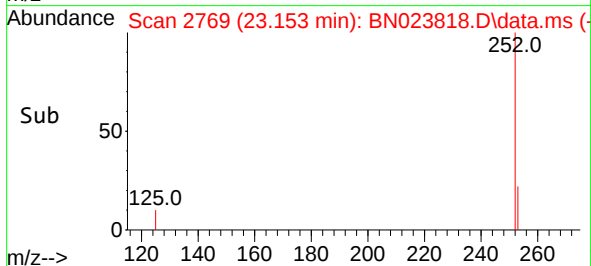
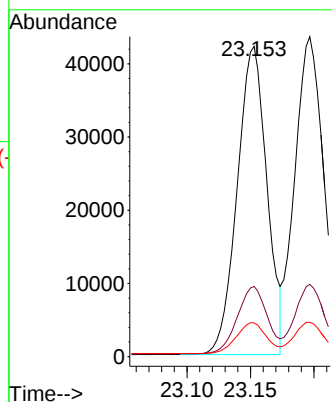
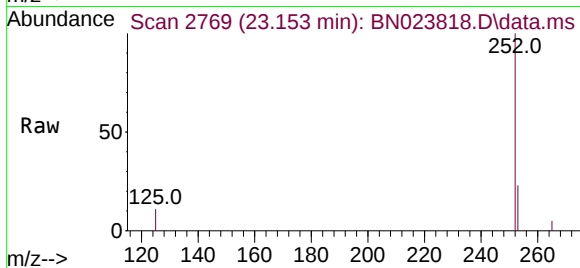
Tgt Ion:252 Resp: 68430

Ion Ratio Lower Upper

252 100

253 22.6 20.2 30.4

125 10.9 12.7 19.1#



#38

Benzo(k)fluoranthene

Concen: 1.742 ng

RT: 23.197 min Scan# 2784

Delta R.T. 0.002 min

Lab File: BN023818.D

Acq: 26 Jan 2023 14:36

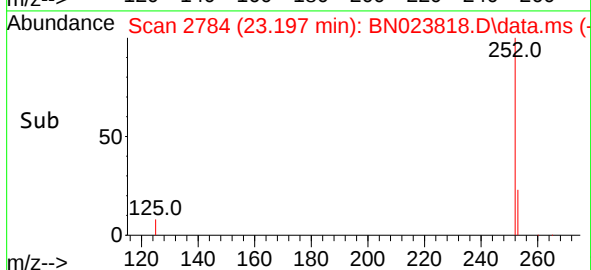
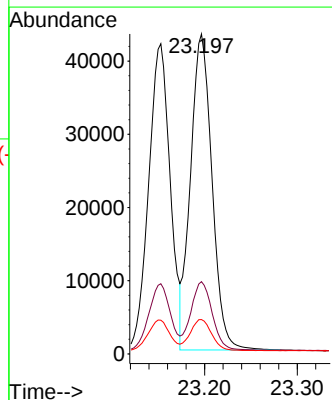
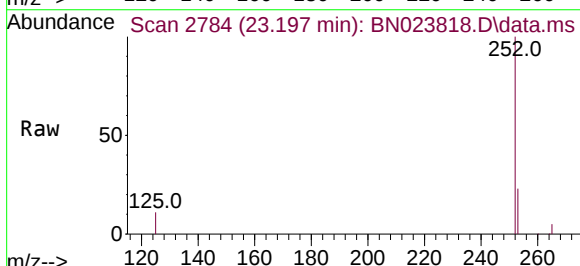
Tgt Ion:252 Resp: 69560

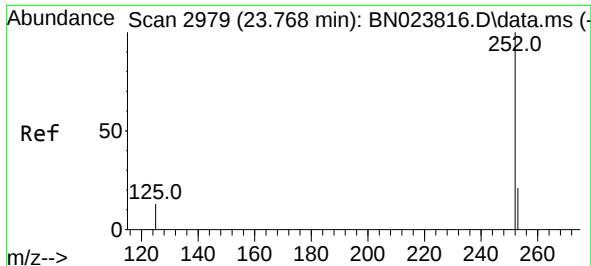
Ion Ratio Lower Upper

252 100

253 22.6 20.5 30.7

125 10.7 12.6 18.8#





#39

Benzo(a)pyrene

Concen: 1.730 ng

RT: 23.773 min Scan# 29

Delta R.T. 0.005 min

Lab File: BN023818.D

Acq: 26 Jan 2023 14:36

Instrument :

BNA_N

ClientSampleId :

SSTDICC1.6

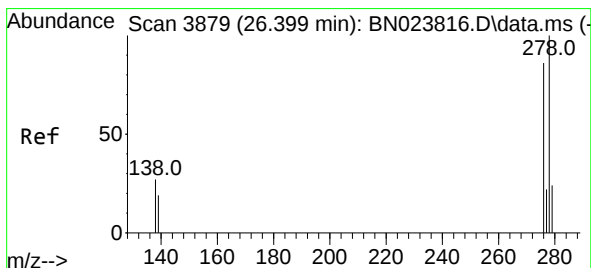
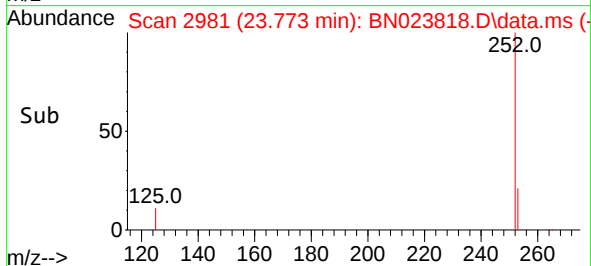
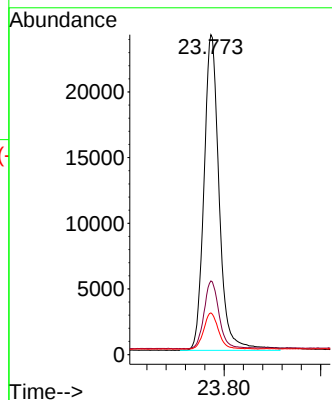
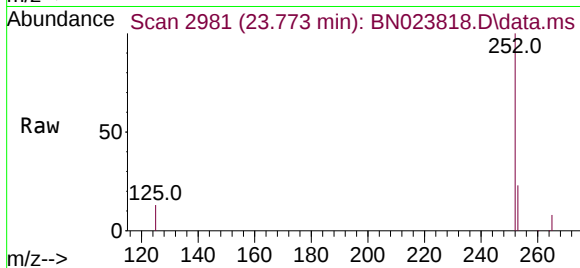
Tgt Ion:252 Resp: 52445

Ion Ratio Lower Upper

252 100

253 23.0 22.0 33.0

125 13.0 16.2 24.4#



#40

Dibenzo(a,h)anthracene

Concen: 1.666 ng

RT: 26.401 min Scan# 3880

Delta R.T. 0.002 min

Lab File: BN023818.D

Acq: 26 Jan 2023 14:36

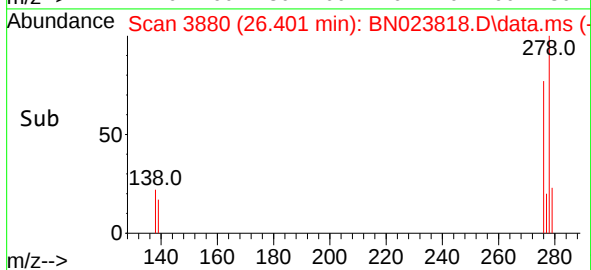
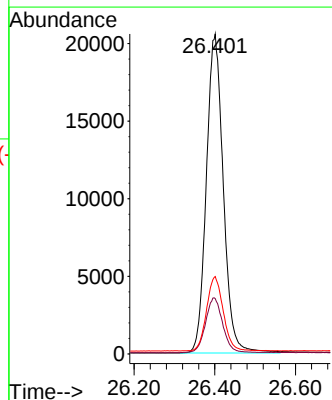
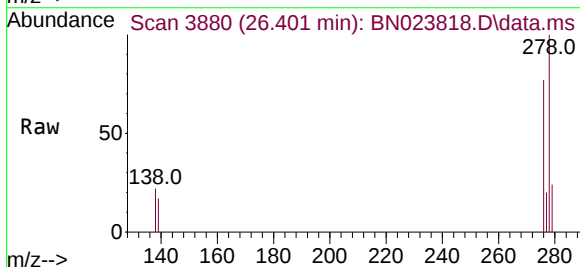
Tgt Ion:278 Resp: 60061

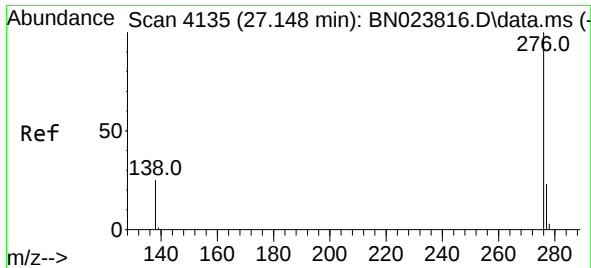
Ion Ratio Lower Upper

278 100

139 17.3 16.5 24.7

279 24.2 21.7 32.5





#41

Benzo(g,h,i)perylene

Concen: 1.603 ng

RT: 27.152 min Scan# 41

Delta R.T. 0.005 min

Lab File: BN023818.D

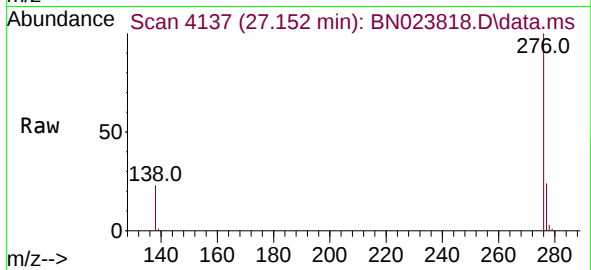
Acq: 26 Jan 2023 14:36

Instrument :

BNA_N

ClientSampleId :

SSTDICC1.6



Tgt Ion:276 Resp: 61389

Ion Ratio Lower Upper

276 100

277 23.5 19.7 29.5

138 22.6 21.3 31.9

