

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN031722\
 Data File : BN018990.D
 Acq On : 17 Mar 2022 11:58
 Operator : CG/JU
 Sample : SSTDICC3.2
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 SSTDICC3.2

Quant Time: Mar 17 12:53:24 2022
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\8270-SIM-BN031722.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Mar 17 12:50:40 2022
 Response via : Initial Calibration

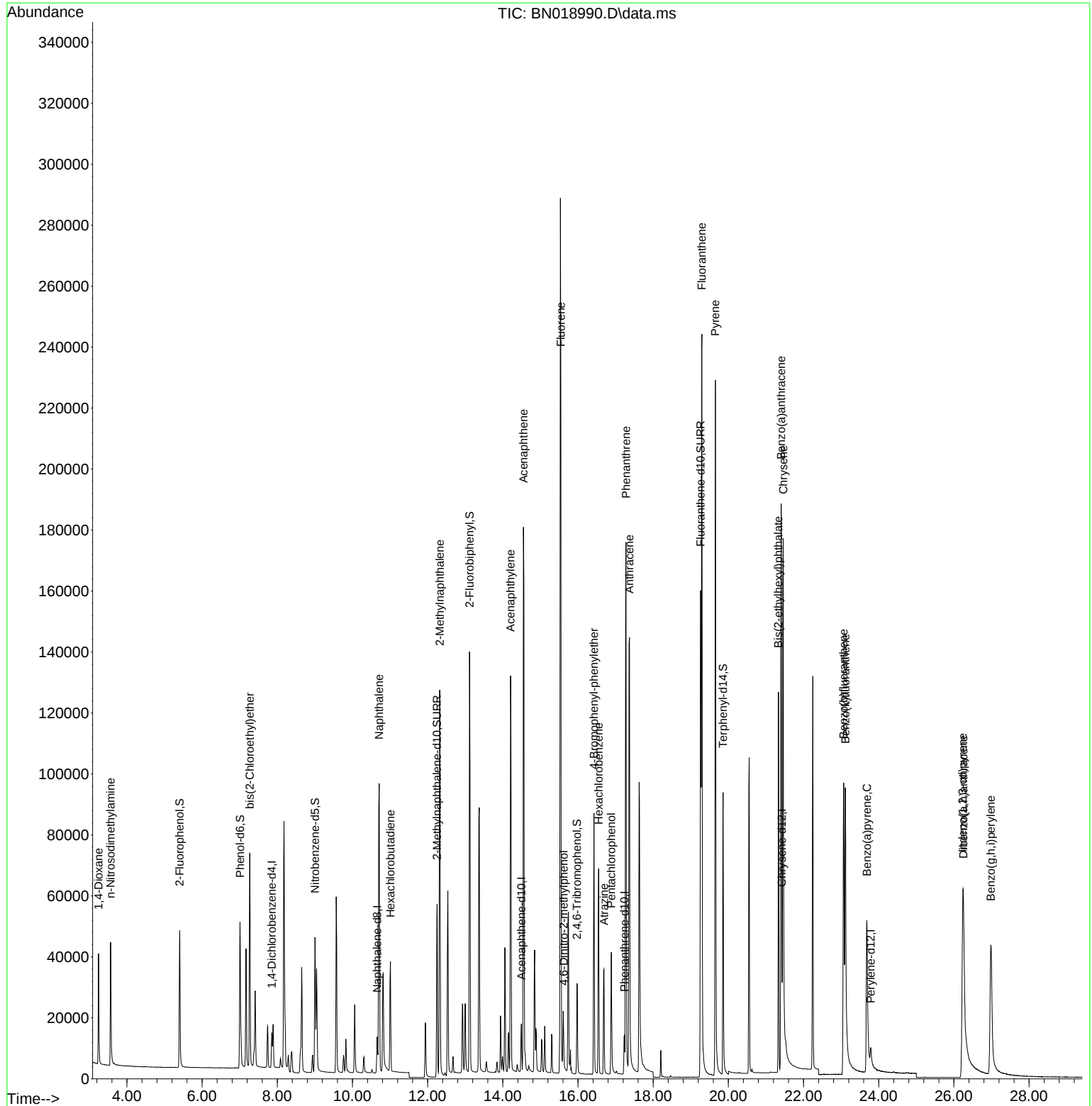
Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.854	152	5516	0.400	ng	0.00
7) Naphthalene-d8	10.658	136	14634	0.400	ng	# 0.00
13) Acenaphthene-d10	14.495	164	9208	0.400	ng	0.00
19) Phenanthrene-d10	17.236	188	18845	0.400	ng	# 0.00
29) Chrysene-d12	21.422	240	15093	0.400	ng	0.00
35) Perylene-d12	23.788	264	10042	0.400	ng	# 0.00
System Monitoring Compounds						
4) 2-Fluorophenol	5.406	112	36478	2.630	ng	0.00
5) Phenol-d6	7.010	99	43869	2.710	ng	0.00
8) Nitrobenzene-d5	9.003	82	35931	2.960	ng	-0.01
11) 2-Methylnaphthalene-d10	12.250	152	77321	3.206	ng	0.00
14) 2,4,6-Tribromophenol	15.974	330	16643	3.462	ng	-0.01
15) 2-Fluorobiphenyl	13.116	172	118286	2.951	ng	-0.01
27) Fluoranthene-d10	19.261	212	184919	3.466	ng	0.00
31) Terphenyl-d14	19.860	244	106904	3.188	ng	0.00
Target Compounds						
2) 1,4-Dioxane	3.247	88	20397	3.128	ng	98
3) n-Nitrosodimethylamine	3.564	42	23345	3.101	ng	# 98
6) bis(2-Chloroethyl)ether	7.269	93	48577	3.030	ng	98
9) Naphthalene	10.712	128	131569	3.112	ng	99
10) Hexachlorobutadiene	11.011	225	29818	3.096	ng	# 100
12) 2-Methylnaphthalene	12.322	142	90130	3.156	ng	99
16) Acenaphthylene	14.207	152	150254	3.403	ng	99
17) Acenaphthene	14.549	154	98208	3.206	ng	96
18) Fluorene	15.543	166	123973	3.166	ng	99
20) 4,6-Dinitro-2-methylph...	15.618	198	13853	4.296	ng	# 82
21) 4-Bromophenyl-phenylether	16.426	248	40644	3.173	ng	93
22) Hexachlorobenzene	16.549	284	48096	3.173	ng	100
23) Atrazine	16.692	200	30790	3.589	ng	# 94
24) Pentachlorophenol	16.887	266	19173	4.260	ng	99
25) Phenanthrene	17.277	178	197557	3.110	ng	100
26) Anthracene	17.369	178	179106	3.252	ng	100
28) Fluoranthene	19.295	202	228473	3.395	ng	99
30) Pyrene	19.653	202	229102	3.158	ng	100
32) Benzo(a)anthracene	21.405	228	169349	2.834	ng	99
33) Chrysene	21.458	228	189431	3.008	ng	100
34) Bis(2-ethylhexyl)phtha...	21.333	149	99440	3.679	ng	99
36) Indeno(1,2,3-cd)pyrene	26.238	276	113563	2.440	ng	97
37) Benzo(b)fluoranthene	23.068	252	131679	2.912	ng	# 94
38) Benzo(k)fluoranthene	23.112	252	163547	3.648	ng	97
39) Benzo(a)pyrene	23.685	252	111405	3.061	ng	# 91
40) Dibenzo(a,h)anthracene	26.255	278	91693	2.561	ng	97
41) Benzo(g,h,i)perylene	26.986	276	117369	2.912	ng	98

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

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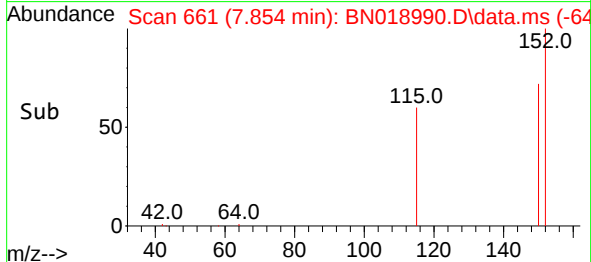
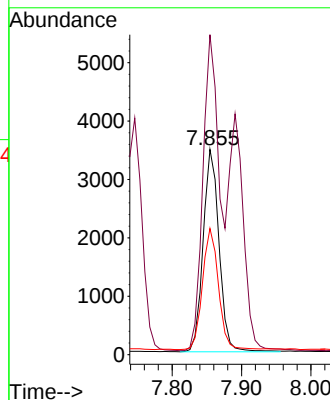
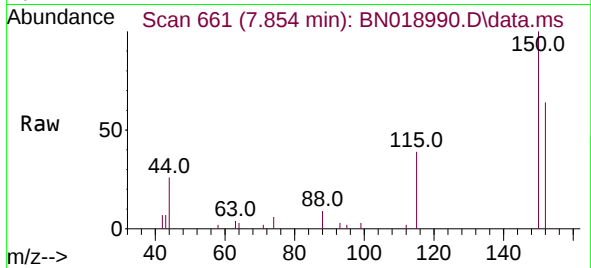




#1
 1,4-Dichlorobenzene-d4
 Concen: 0.400 ng
 RT: 7.854 min Scan# 661
 Delta R.T. 0.000 min
 Lab File: BN018990.D
 Acq: 17 Mar 2022 11:58

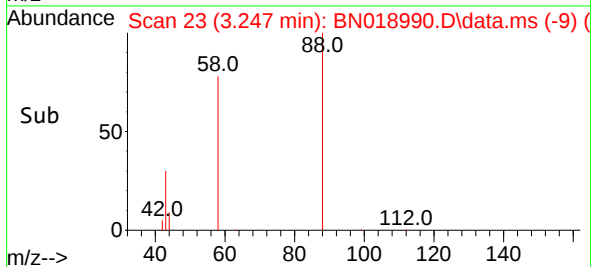
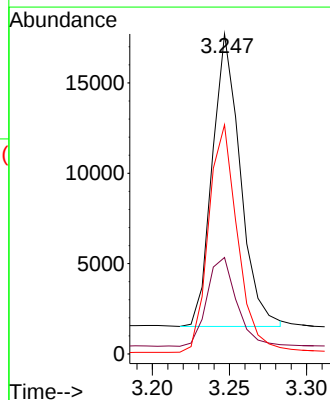
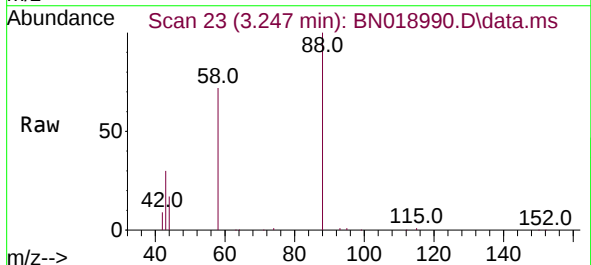
Instrument :
 BNA_N
 ClientSampleId :
 SSTDICC3.2

Tgt Ion:152 Resp: 5516
 Ion Ratio Lower Upper
 152 100
 150 155.9 123.9 185.9
 115 61.5 48.2 72.4



#2
 1,4-Dioxane
 Concen: 3.128 ng
 RT: 3.247 min Scan# 23
 Delta R.T. 0.000 min
 Lab File: BN018990.D
 Acq: 17 Mar 2022 11:58

Tgt Ion: 88 Resp: 20397
 Ion Ratio Lower Upper
 88 100
 43 32.2 24.6 37.0
 58 80.7 65.4 98.2

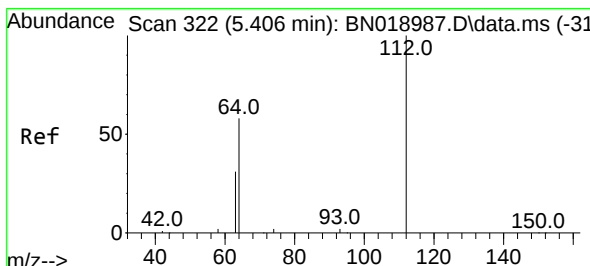
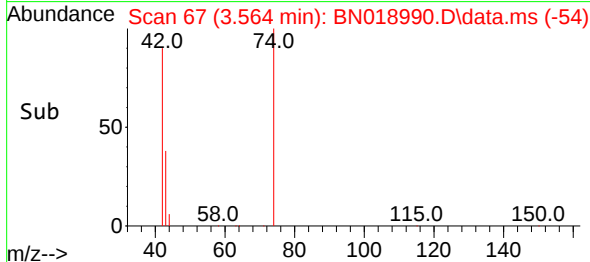
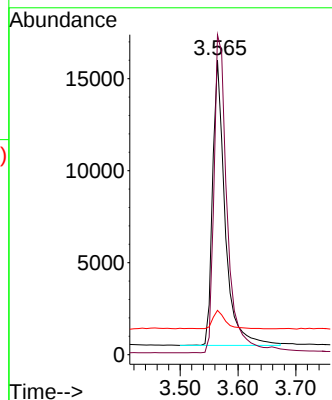
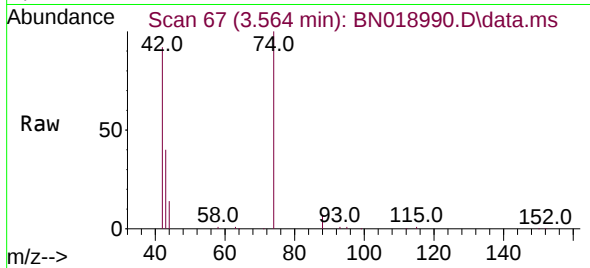




#3
n-Nitrosodimethylamine
Concen: 3.101 ng
RT: 3.564 min Scan# 61
Delta R.T. -0.007 min
Lab File: BN018990.D
Acq: 17 Mar 2022 11:58

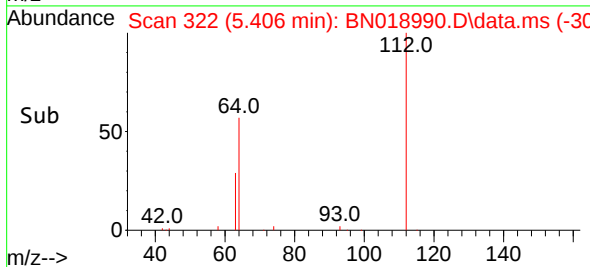
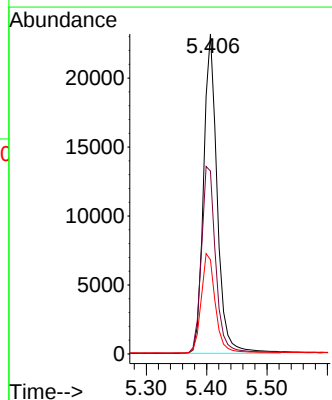
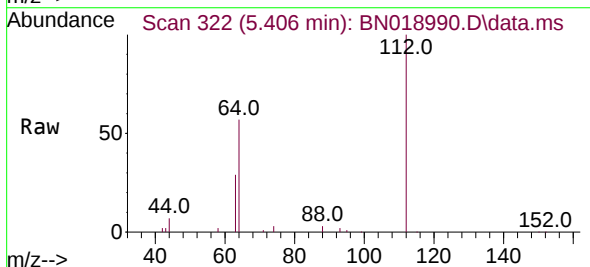
Instrument :
BNA_N
ClientSampleId :
SSTDICC3.2

Tgt Ion: 42 Resp: 23345
Ion Ratio Lower Upper
42 100
74 118.8 96.9 145.3
44 6.4 7.3 10.9#



#4
2-Fluorophenol
Concen: 2.630 ng
RT: 5.406 min Scan# 322
Delta R.T. 0.000 min
Lab File: BN018990.D
Acq: 17 Mar 2022 11:58

Tgt Ion: 112 Resp: 36478
Ion Ratio Lower Upper
112 100
64 61.8 47.8 71.8
63 32.4 25.7 38.5

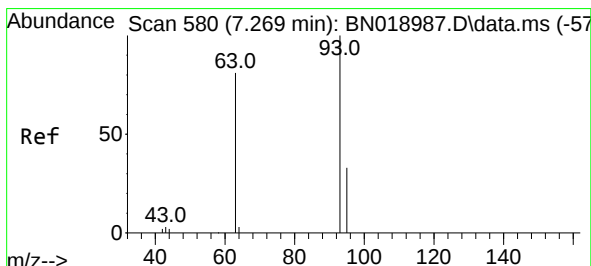
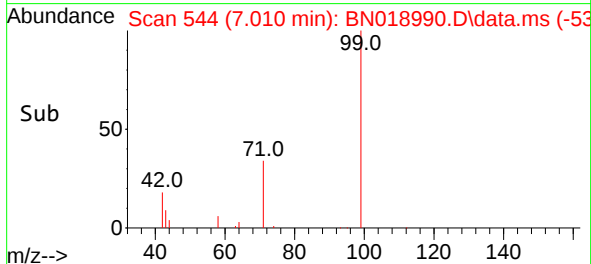
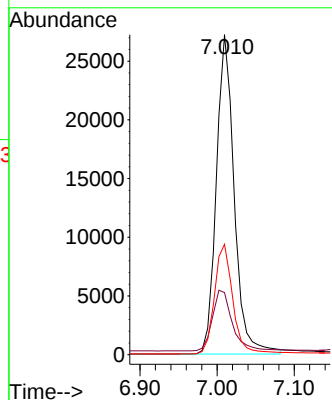
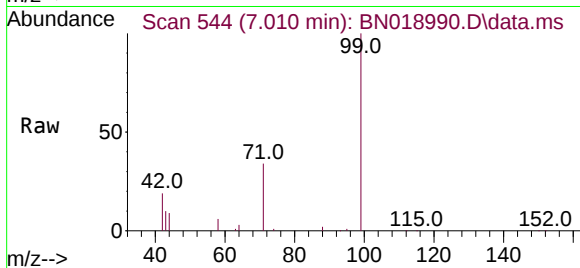




#5
Phenol-d6
Concen: 2.710 ng
RT: 7.010 min Scan# 544
Delta R.T. 0.000 min
Lab File: BN018990.D
Acq: 17 Mar 2022 11:58

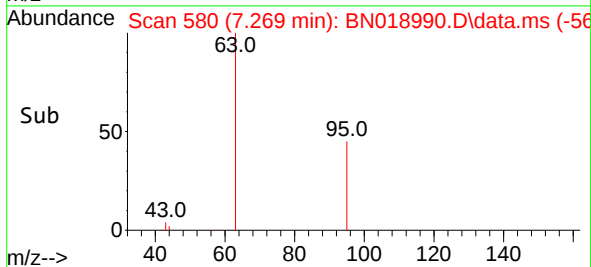
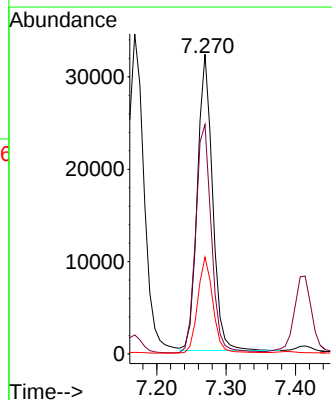
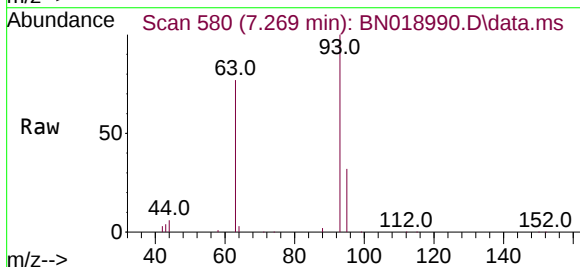
Instrument :
BNA_N
ClientSampleId :
SSTDICC3.2

Tgt Ion: 99 Resp: 43869
Ion Ratio Lower Upper
99 100
42 21.2 16.2 24.4
71 35.0 27.7 41.5



#6
bis(2-Chloroethyl)ether
Concen: 3.030 ng
RT: 7.269 min Scan# 580
Delta R.T. 0.000 min
Lab File: BN018990.D
Acq: 17 Mar 2022 11:58

Tgt Ion: 93 Resp: 48577
Ion Ratio Lower Upper
93 100
63 80.3 62.8 94.2
95 32.5 26.2 39.4

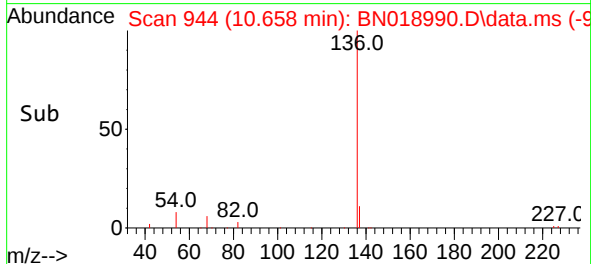
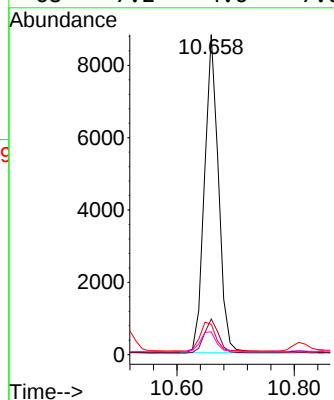
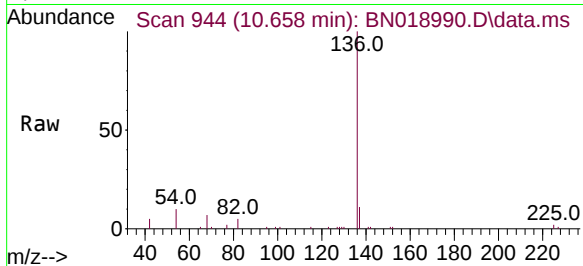




#7
Naphthalene-d8
Concen: 0.400 ng
RT: 10.658 min Scan# 944
Delta R.T. 0.000 min
Lab File: BN018990.D
Acq: 17 Mar 2022 11:58

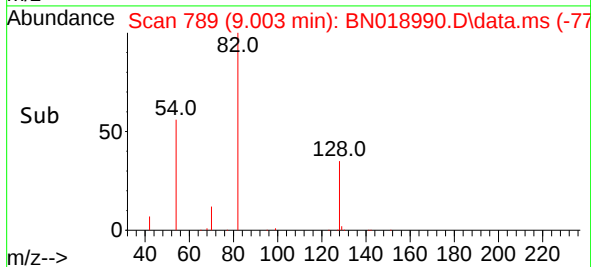
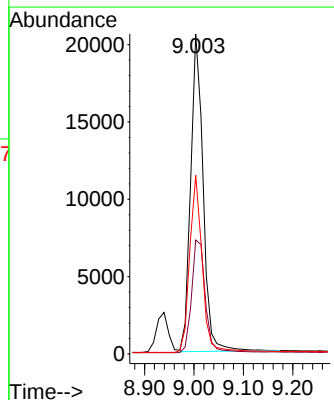
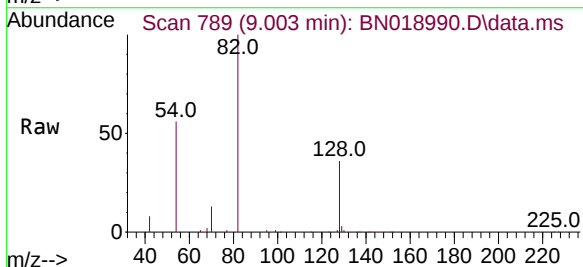
Instrument :
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ClientSampleId :
SSTDICC3.2

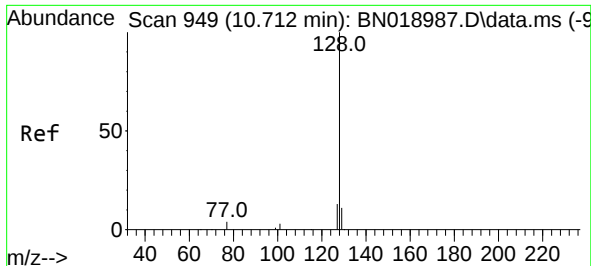
Tgt Ion:	136	Resp:	14634
Ion Ratio	Lower	Upper	
136	100		
137	11.1	9.0	13.4
54	9.5	5.8	8.6#
68	7.2	4.6	7.0#



#8
Nitrobenzene-d5
Concen: 2.960 ng
RT: 9.003 min Scan# 789
Delta R.T. -0.011 min
Lab File: BN018990.D
Acq: 17 Mar 2022 11:58

Tgt Ion:	82	Resp:	35931
Ion Ratio	Lower	Upper	
82	100		
128	35.6	33.0	49.6
54	55.8	42.5	63.7

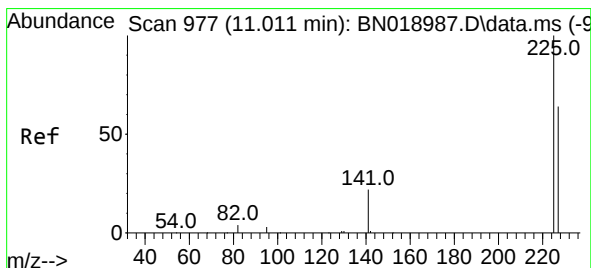
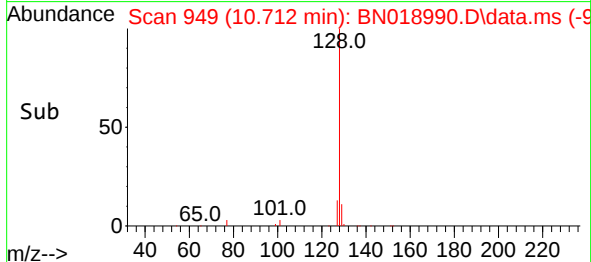
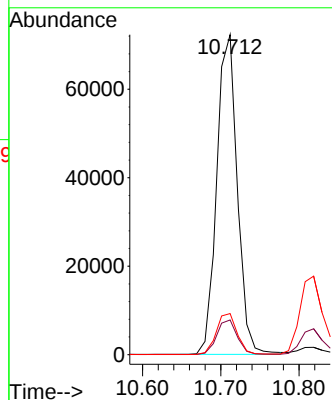
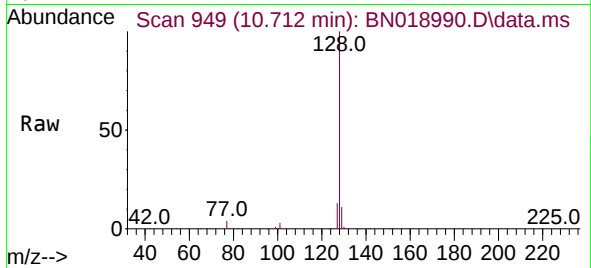




#9
Naphthalene
Concen: 3.112 ng
RT: 10.712 min Scan# 949
Delta R.T. 0.000 min
Lab File: BN018990.D
Acq: 17 Mar 2022 11:58

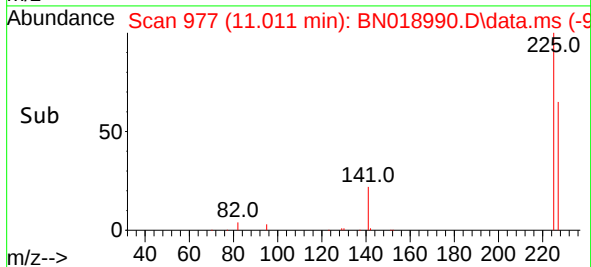
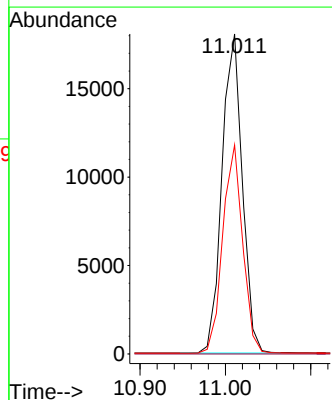
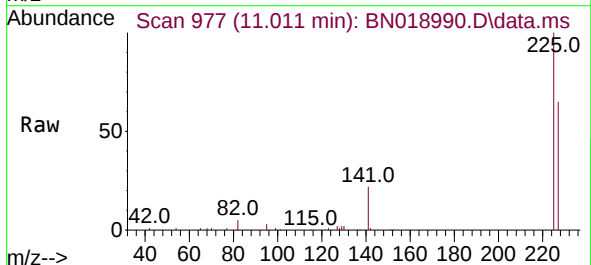
Instrument :
BNA_N
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Tgt Ion:128 Resp: 131569
Ion Ratio Lower Upper
128 100
129 10.9 9.0 13.4
127 12.9 10.7 16.1



#10
Hexachlorobutadiene
Concen: 3.096 ng
RT: 11.011 min Scan# 977
Delta R.T. 0.000 min
Lab File: BN018990.D
Acq: 17 Mar 2022 11:58

Tgt Ion:225 Resp: 29818
Ion Ratio Lower Upper
225 100
223 0.0 0.0 0.0
227 63.8 51.0 76.6

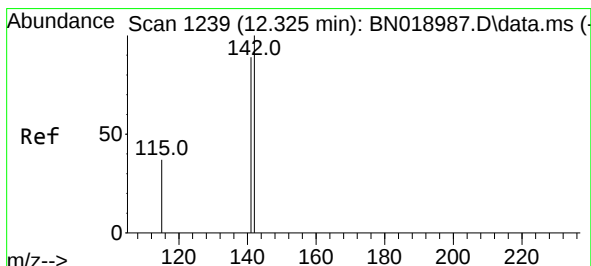
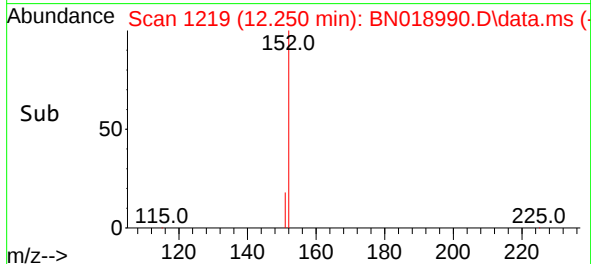
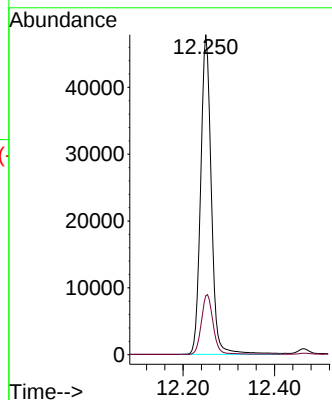
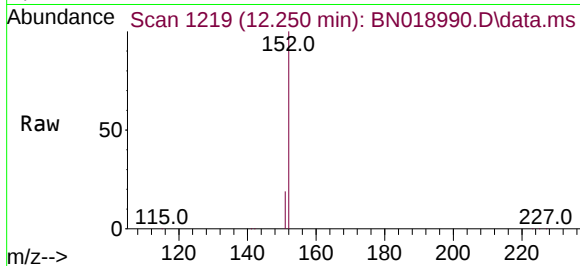




#11
2-Methylnaphthalene-d10
Concen: 3.206 ng
RT: 12.250 min Scan# 11
Delta R.T. 0.000 min
Lab File: BN018990.D
Acq: 17 Mar 2022 11:58

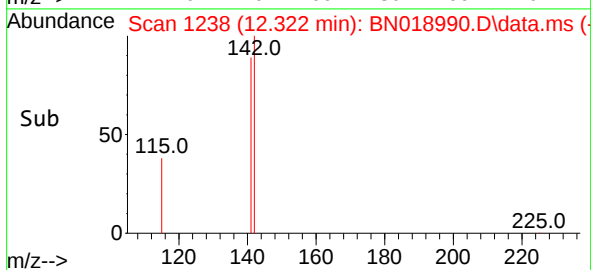
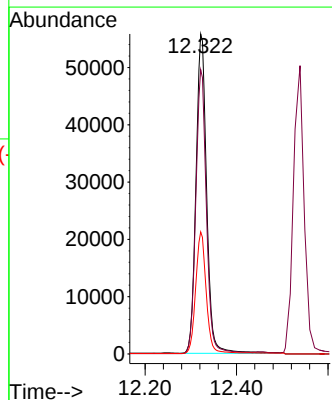
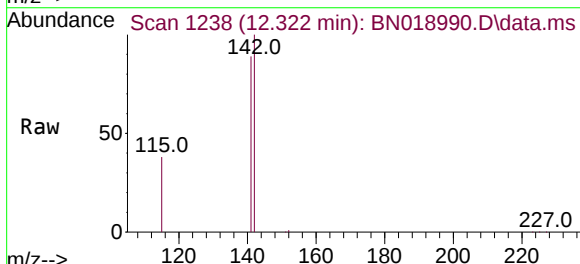
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ClientSampleId :
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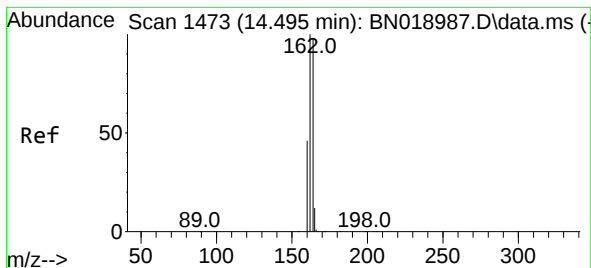
Tgt Ion:152 Resp: 77321
Ion Ratio Lower Upper
152 100
151 20.6 16.5 24.7



#12
2-Methylnaphthalene
Concen: 3.156 ng
RT: 12.322 min Scan# 1238
Delta R.T. -0.004 min
Lab File: BN018990.D
Acq: 17 Mar 2022 11:58

Tgt Ion:142 Resp: 90130
Ion Ratio Lower Upper
142 100
141 88.8 70.0 105.0
115 38.1 29.8 44.8





#13

Acenaphthene-d10

Concen: 0.400 ng

RT: 14.495 min Scan# 14

Delta R.T. 0.000 min

Lab File: BN018990.D

Acq: 17 Mar 2022 11:58

Instrument :

BNA_N

ClientSampleId :

SSTDICC3.2

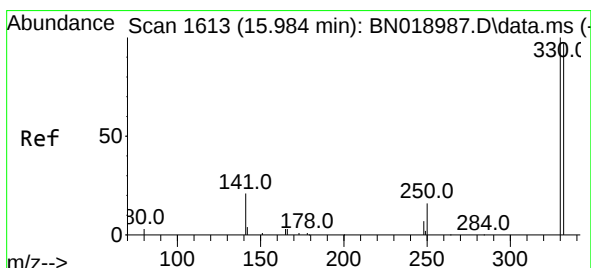
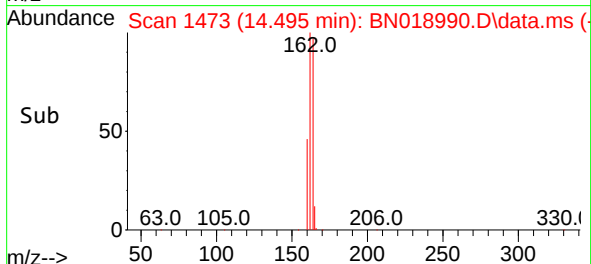
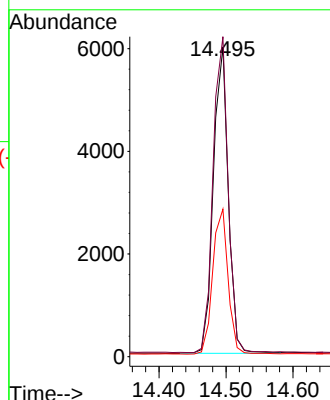
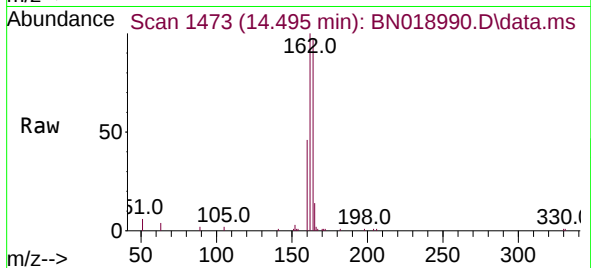
Tgt Ion:164 Resp: 9208

Ion Ratio Lower Upper

164 100

162 103.3 85.2 127.8

160 47.6 41.5 62.3



#14

2,4,6-Tribromophenol

Concen: 3.462 ng

RT: 15.974 min Scan# 1612

Delta R.T. -0.010 min

Lab File: BN018990.D

Acq: 17 Mar 2022 11:58

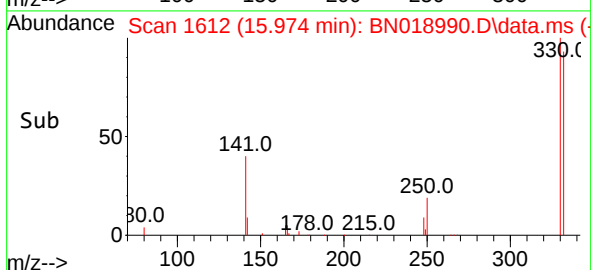
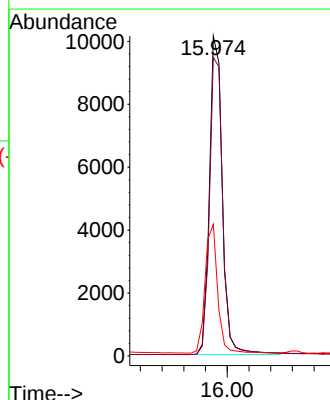
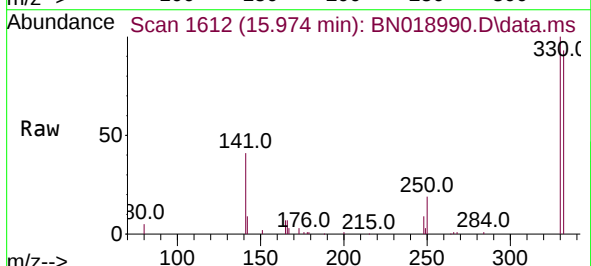
Tgt Ion:330 Resp: 16643

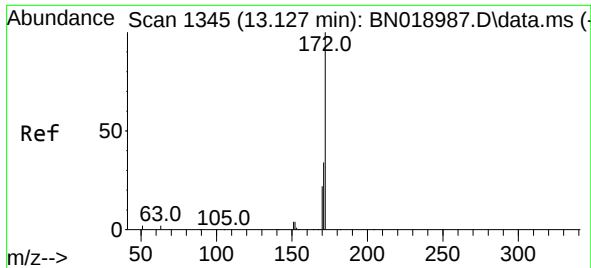
Ion Ratio Lower Upper

330 100

332 95.9 76.8 115.2

141 39.4 32.2 48.2

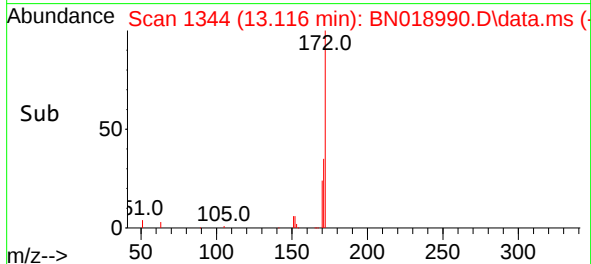
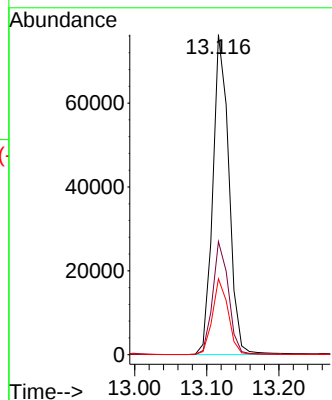
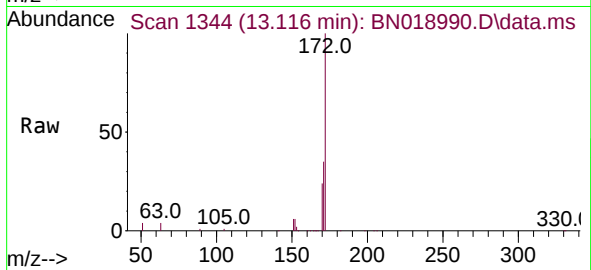




#15
2-Fluorobiphenyl
Concen: 2.951 ng
RT: 13.116 min Scan# 1344
Delta R.T. -0.011 min
Lab File: BN018990.D
Acq: 17 Mar 2022 11:58

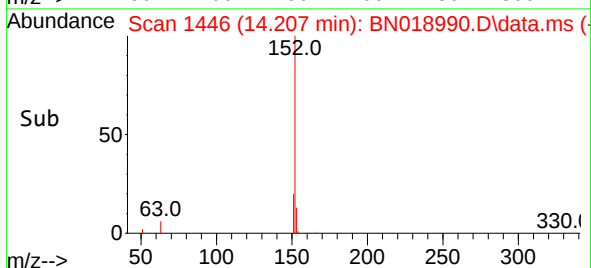
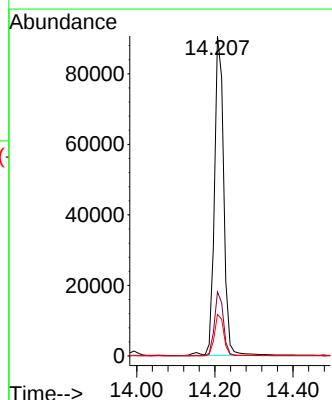
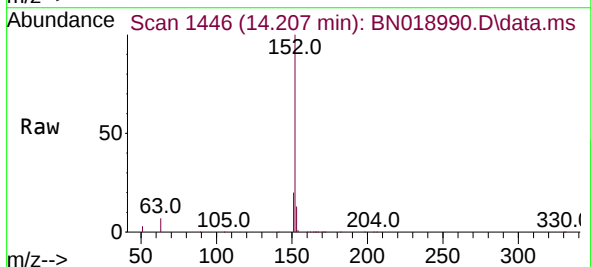
Instrument :
BNA_N
ClientSampleId :
SSTDICC3.2

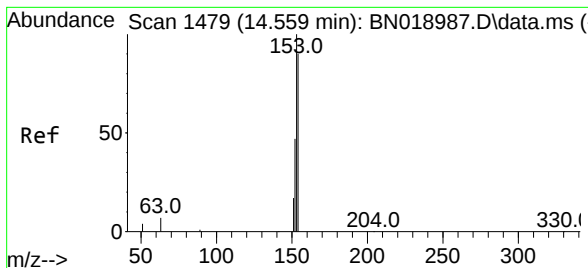
Tgt Ion:172 Resp: 118286
Ion Ratio Lower Upper
172 100
171 35.3 28.2 42.2
170 23.7 18.7 28.1



#16
Acenaphthylene
Concen: 3.403 ng
RT: 14.207 min Scan# 1446
Delta R.T. 0.000 min
Lab File: BN018990.D
Acq: 17 Mar 2022 11:58

Tgt Ion:152 Resp: 150254
Ion Ratio Lower Upper
152 100
151 19.4 15.9 23.9
153 13.0 10.6 15.8





#17

Acenaphthene

Concen: 3.206 ng

RT: 14.549 min Scan# 1479

Delta R.T. -0.011 min

Lab File: BN018990.D

Acq: 17 Mar 2022 11:58

Instrument :

BNA_N

ClientSampleId :

SSTDICC3.2

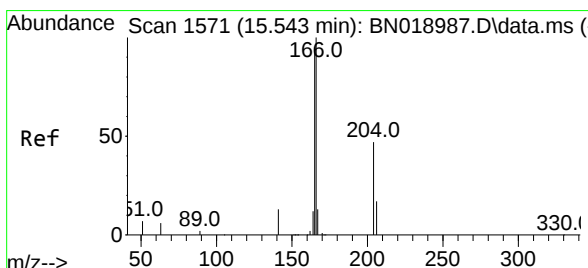
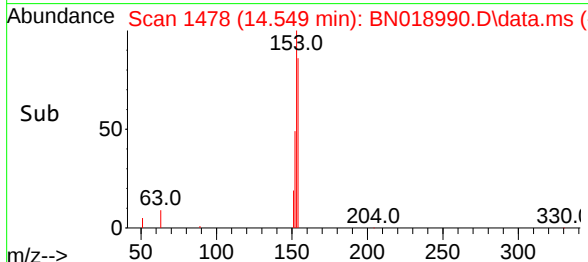
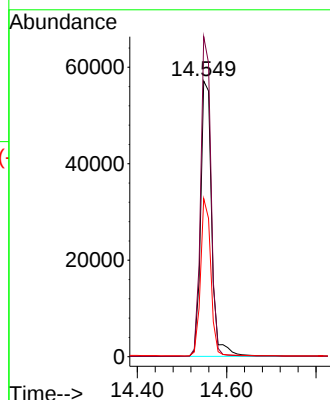
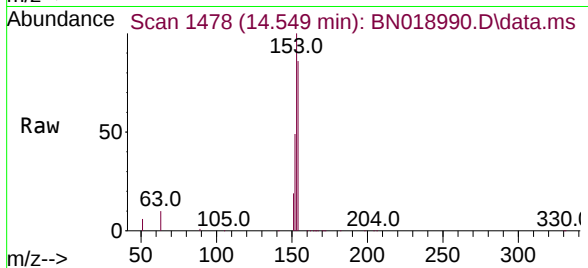
Tgt Ion:154 Resp: 98208

Ion Ratio Lower Upper

154 100

153 108.7 89.7 134.5

152 52.7 44.7 67.1



#18

Fluorene

Concen: 3.166 ng

RT: 15.543 min Scan# 1571

Delta R.T. 0.000 min

Lab File: BN018990.D

Acq: 17 Mar 2022 11:58

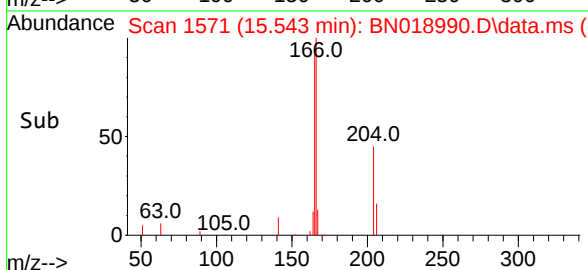
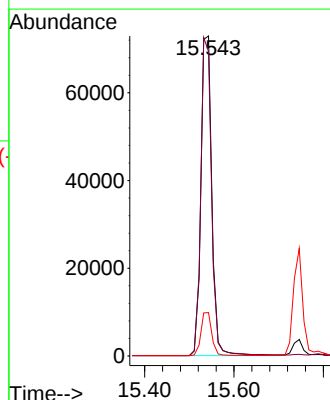
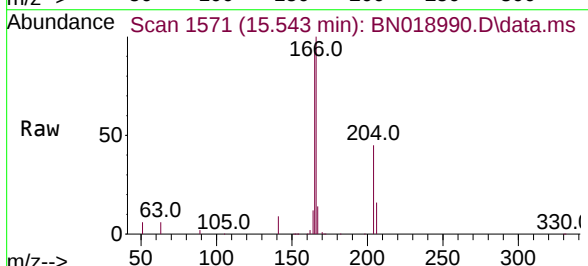
Tgt Ion:166 Resp: 123973

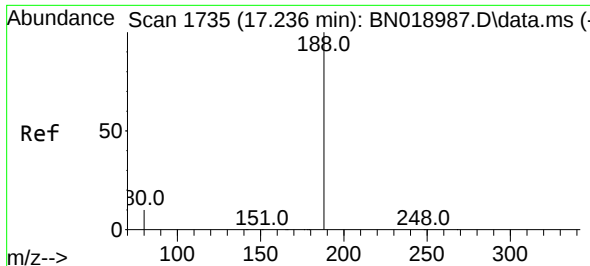
Ion Ratio Lower Upper

166 100

165 98.0 79.2 118.8

167 13.6 10.7 16.1

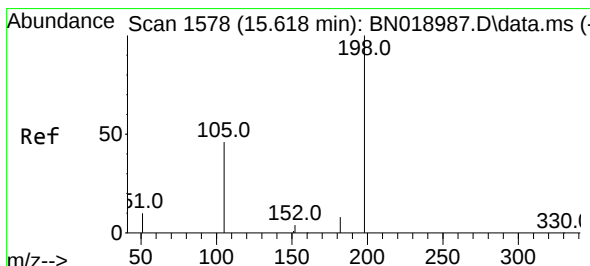
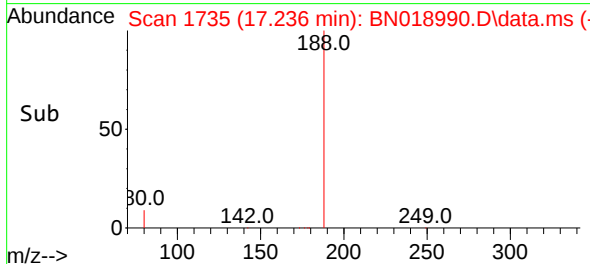
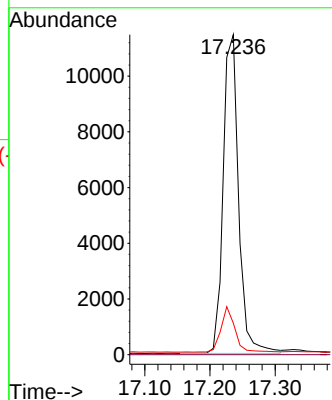
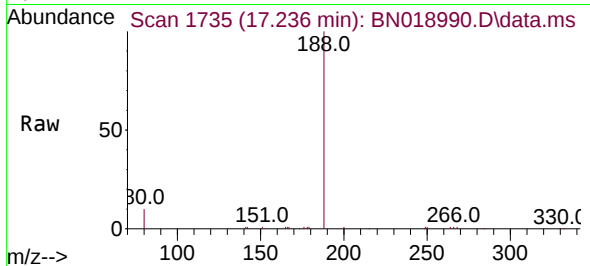




#19
Phenanthrene-d10
Concen: 0.400 ng
RT: 17.236 min Scan# 1735
Delta R.T. 0.000 min
Lab File: BN018990.D
Acq: 17 Mar 2022 11:58

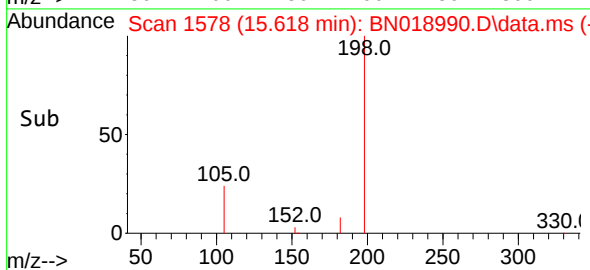
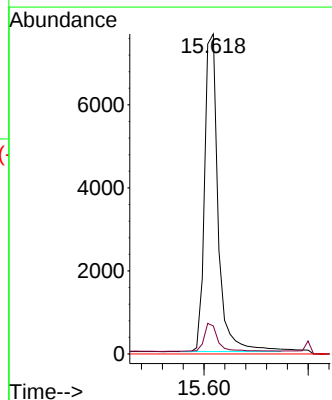
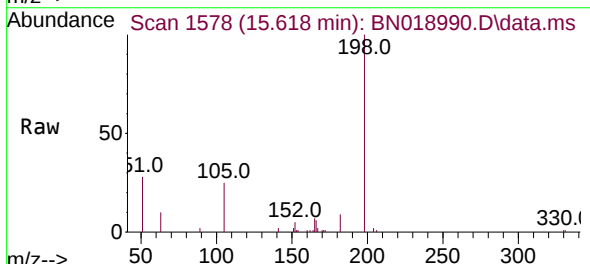
Instrument :
BNA_N
ClientSampleId :
SSTDICC3.2

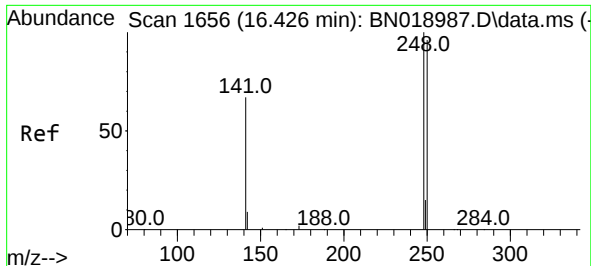
Tgt Ion:188 Resp: 18845
Ion Ratio Lower Upper
188 100
94 0.0 0.0 0.0
80 9.8 11.8 17.8#



#20
4,6-Dinitro-2-methylphenol
Concen: 4.296 ng
RT: 15.618 min Scan# 1578
Delta R.T. 0.000 min
Lab File: BN018990.D
Acq: 17 Mar 2022 11:58

Tgt Ion:198 Resp: 13853
Ion Ratio Lower Upper
198 100
182 8.7 13.0 19.4#
77 0.0 0.0 0.0

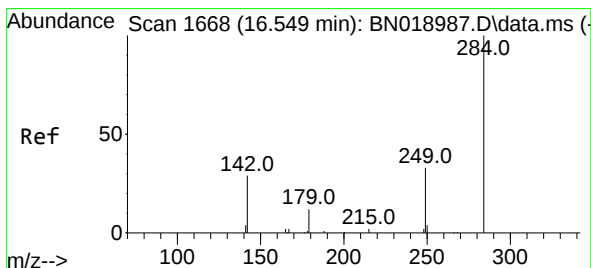
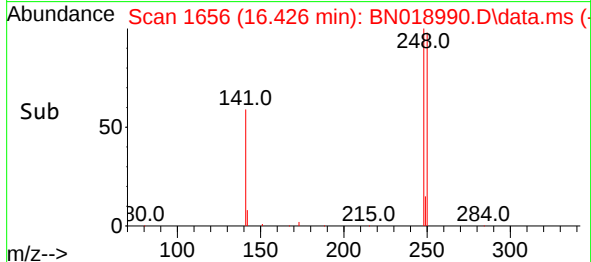
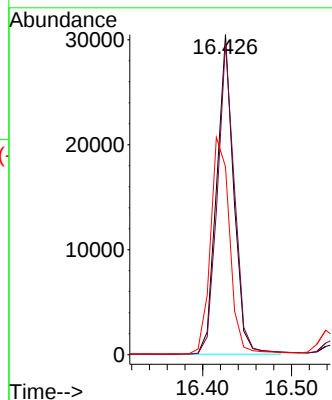
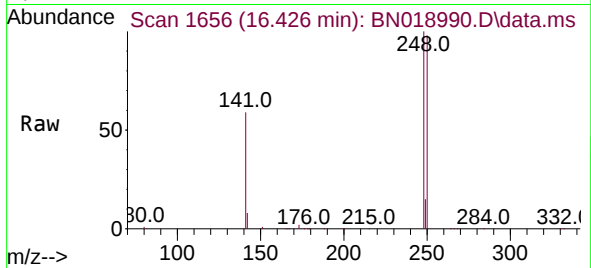




#21
4-Bromophenyl-phenylether
Concen: 3.173 ng
RT: 16.426 min Scan# 1656
Delta R.T. 0.000 min
Lab File: BN018990.D
Acq: 17 Mar 2022 11:58

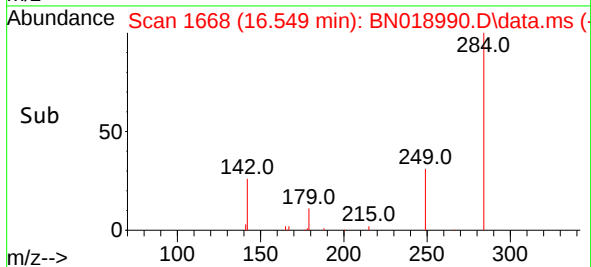
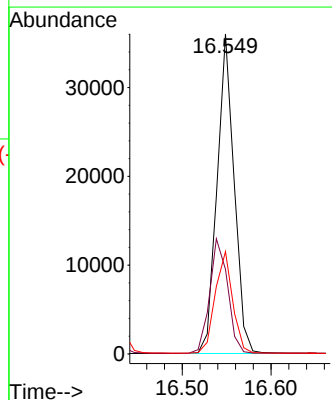
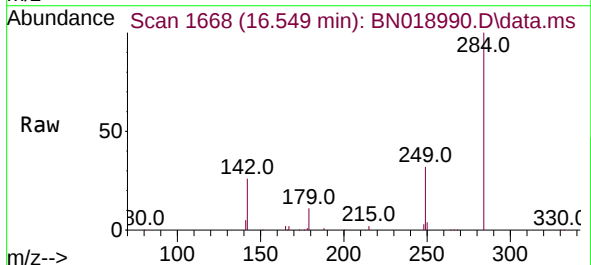
Instrument :
BNA_N
ClientSampleId :
SSTDICC3.2

Tgt Ion:248 Resp: 40644
Ion Ratio Lower Upper
248 100
250 97.6 80.7 121.1
141 58.8 39.6 59.4



#22
Hexachlorobenzene
Concen: 3.173 ng
RT: 16.549 min Scan# 1668
Delta R.T. 0.000 min
Lab File: BN018990.D
Acq: 17 Mar 2022 11:58

Tgt Ion:284 Resp: 48096
Ion Ratio Lower Upper
284 100
142 37.7 29.8 44.8
249 32.5 26.2 39.2

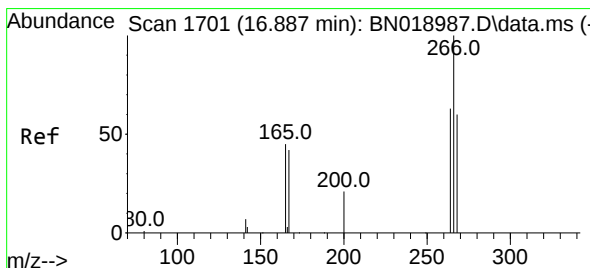
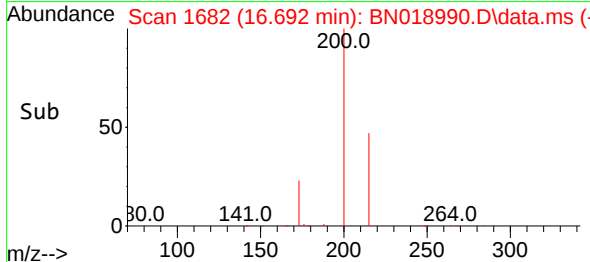
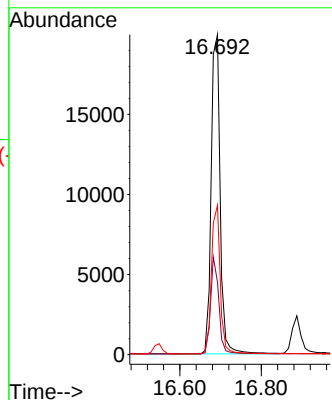
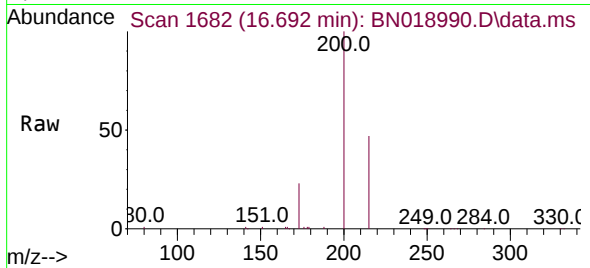




#23
 Atrazine
 Concen: 3.589 ng
 RT: 16.692 min Scan# 1682
 Delta R.T. 0.000 min
 Lab File: BN018990.D
 Acq: 17 Mar 2022 11:58

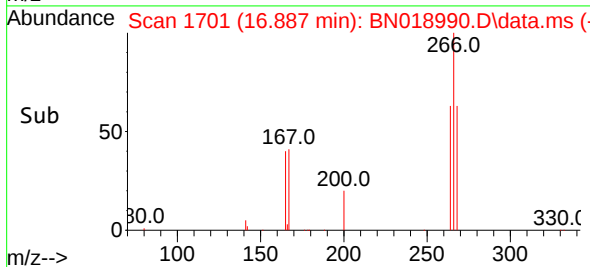
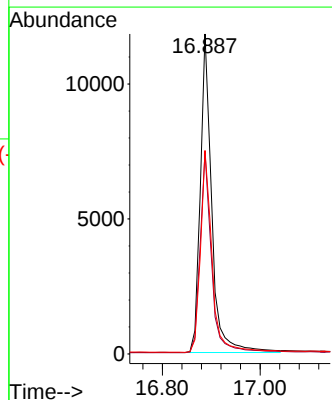
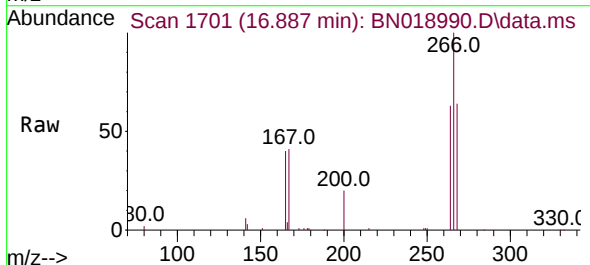
Instrument :
 BNA_N
 ClientSampleId :
 SSTDICC3.2

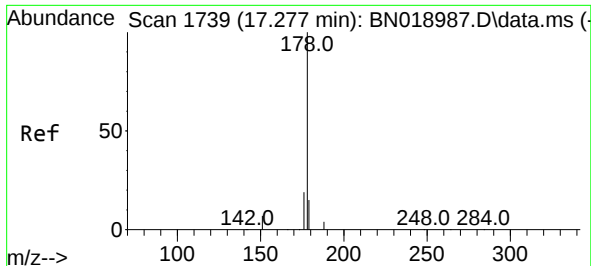
Tgt Ion:200 Resp: 30790
 Ion Ratio Lower Upper
 200 100
 173 22.7 23.9 35.9#
 215 46.7 36.6 54.8



#24
 Pentachlorophenol
 Concen: 4.260 ng
 RT: 16.887 min Scan# 1701
 Delta R.T. 0.000 min
 Lab File: BN018990.D
 Acq: 17 Mar 2022 11:58

Tgt Ion:266 Resp: 19173
 Ion Ratio Lower Upper
 266 100
 264 63.2 50.2 75.4
 268 64.1 51.9 77.9

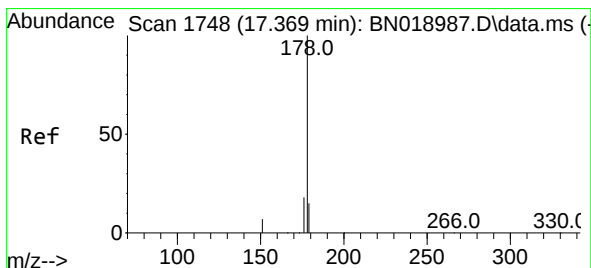
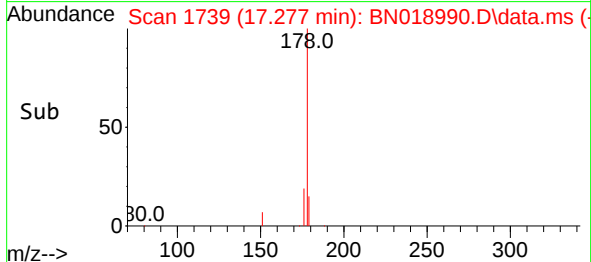
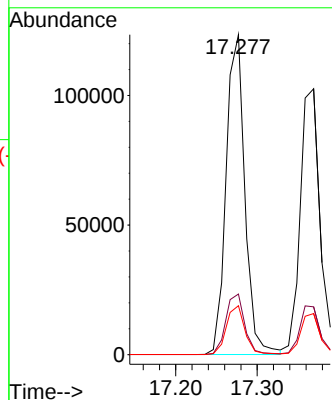
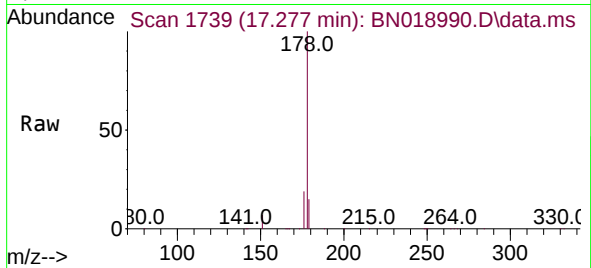




#25
Phenanthrene
Concen: 3.110 ng
RT: 17.277 min Scan# 1739
Delta R.T. 0.000 min
Lab File: BN018990.D
Acq: 17 Mar 2022 11:58

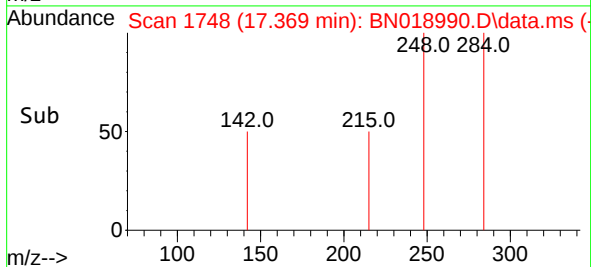
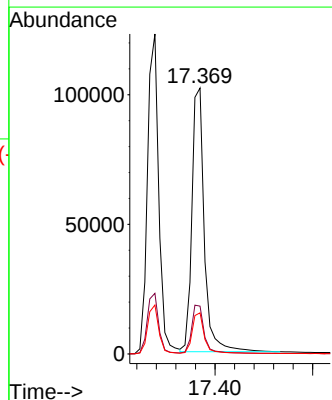
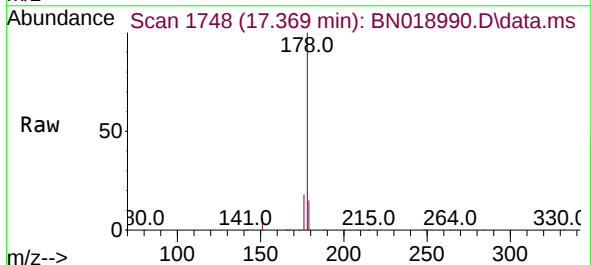
Instrument :
BNA_N
ClientSampleId :
SSTDICC3.2

Tgt Ion:178 Resp: 197557
Ion Ratio Lower Upper
178 100
176 19.2 15.4 23.0
179 15.2 12.2 18.2



#26
Anthracene
Concen: 3.252 ng
RT: 17.369 min Scan# 1748
Delta R.T. 0.000 min
Lab File: BN018990.D
Acq: 17 Mar 2022 11:58

Tgt Ion:178 Resp: 179106
Ion Ratio Lower Upper
178 100
176 18.5 14.8 22.2
179 15.1 12.2 18.4

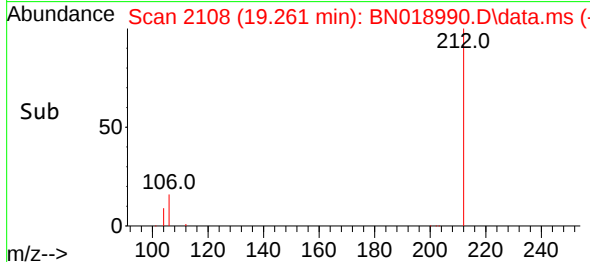
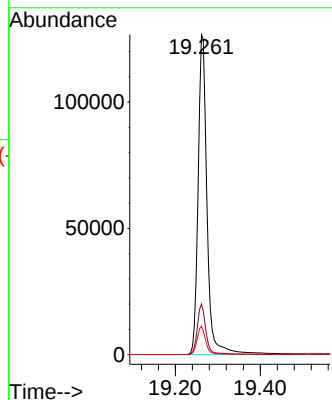
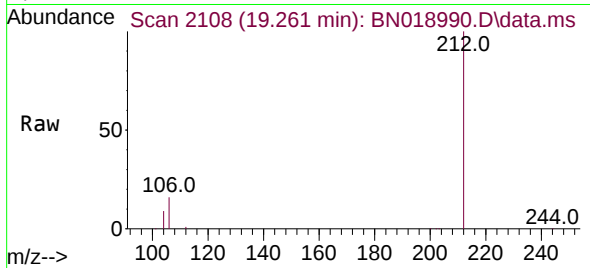




#27
Fluoranthene-d10
Concen: 3.466 ng
RT: 19.261 min Scan# 2108
Delta R.T. -0.004 min
Lab File: BN018990.D
Acq: 17 Mar 2022 11:58

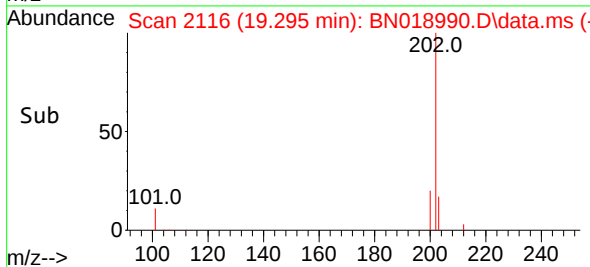
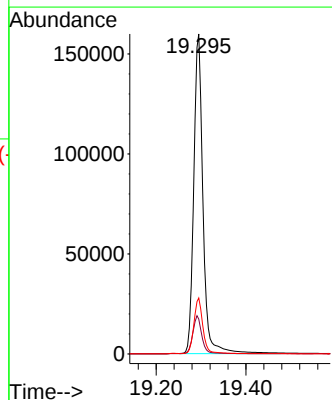
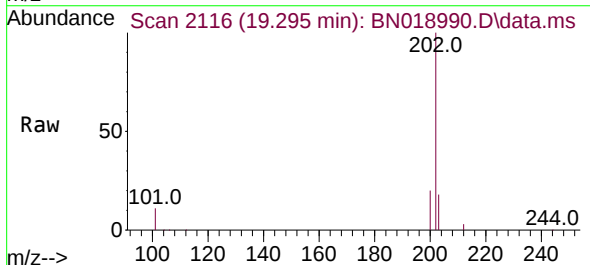
Instrument :
BNA_N
ClientSampleId :
SSTDICC3.2

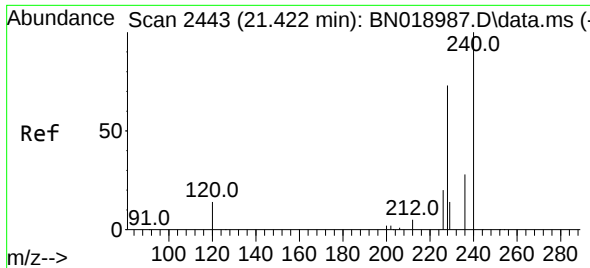
Tgt Ion:212 Resp: 184919
Ion Ratio Lower Upper
212 100
106 15.3 12.7 19.1
104 8.6 7.1 10.7



#28
Fluoranthene
Concen: 3.395 ng
RT: 19.295 min Scan# 2116
Delta R.T. 0.000 min
Lab File: BN018990.D
Acq: 17 Mar 2022 11:58

Tgt Ion:202 Resp: 228473
Ion Ratio Lower Upper
202 100
101 12.0 9.8 14.6
203 16.8 13.7 20.5

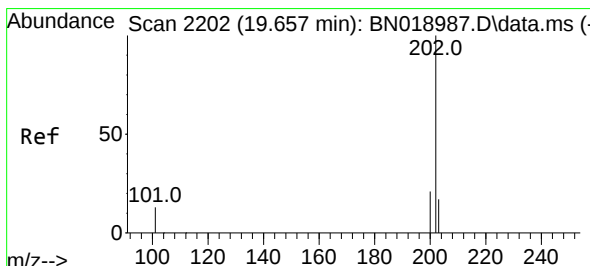
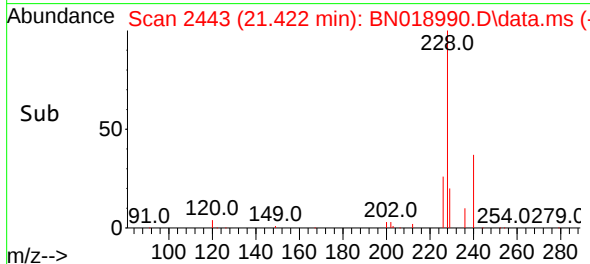
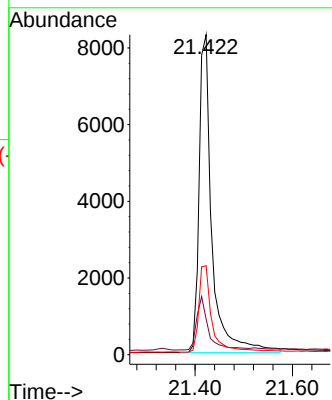
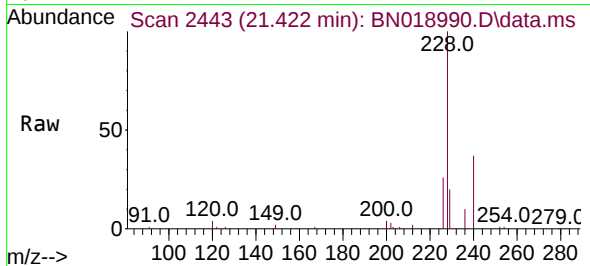




#29
Chrysene-d12
Concen: 0.400 ng
RT: 21.422 min Scan# 2443
Delta R.T. 0.000 min
Lab File: BN018990.D
Acq: 17 Mar 2022 11:58

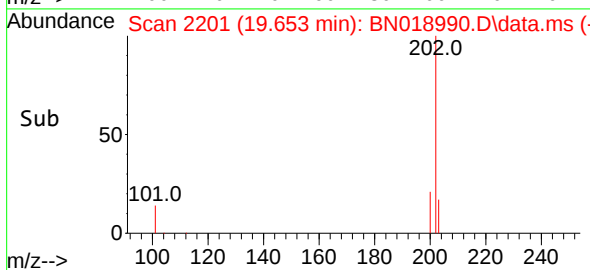
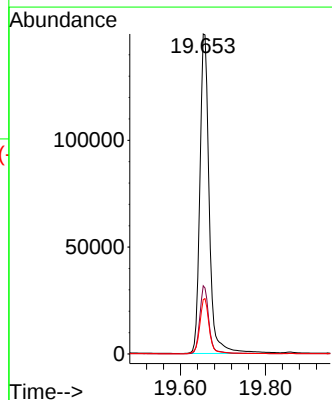
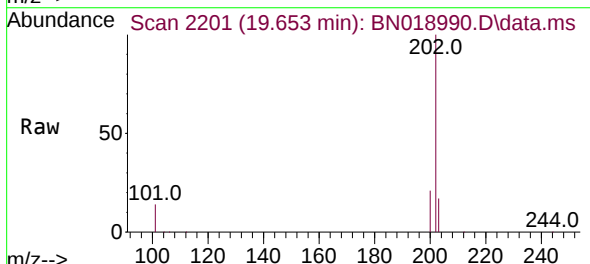
Instrument :
BNA_N
ClientSampleId :
SSTDICC3.2

Tgt Ion:240 Resp: 15093
Ion Ratio Lower Upper
240 100
120 11.1 8.5 12.7
236 27.8 22.4 33.6



#30
Pyrene
Concen: 3.158 ng
RT: 19.653 min Scan# 2201
Delta R.T. -0.004 min
Lab File: BN018990.D
Acq: 17 Mar 2022 11:58

Tgt Ion:202 Resp: 229102
Ion Ratio Lower Upper
202 100
200 21.0 16.9 25.3
203 17.7 14.2 21.2

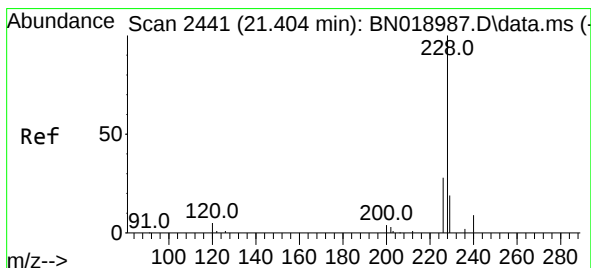
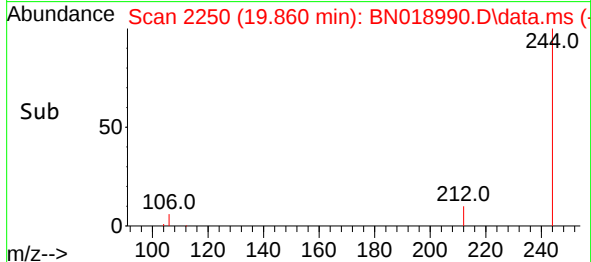
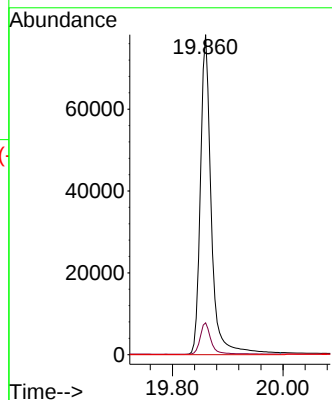
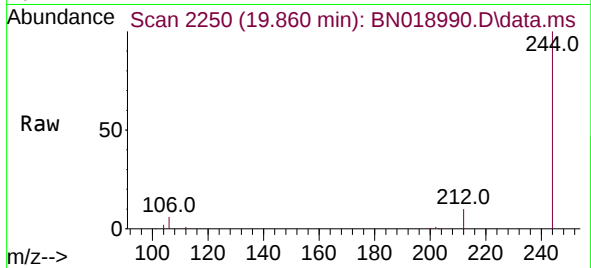




#31
 Terphenyl-d14
 Concen: 3.188 ng
 RT: 19.860 min Scan# 21
 Delta R.T. -0.004 min
 Lab File: BN018990.D
 Acq: 17 Mar 2022 11:58

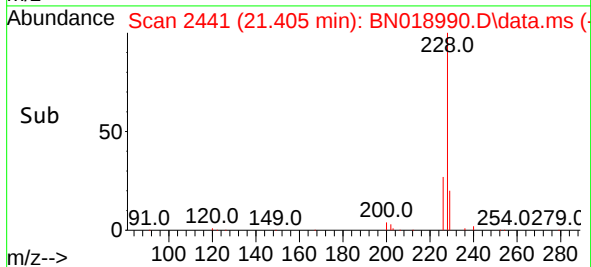
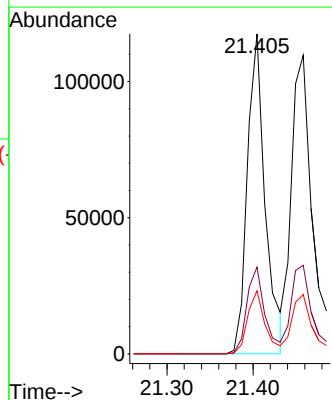
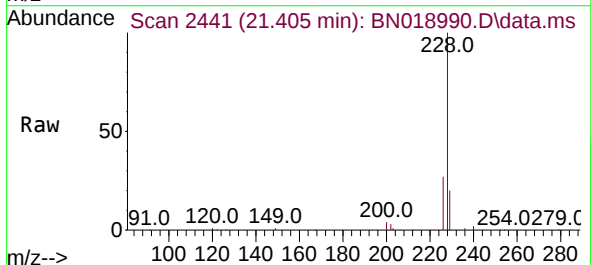
Instrument :
 BNA_N
 ClientSampleId :
 SSTDICC3.2

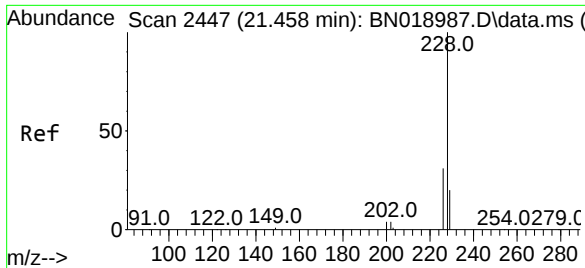
Tgt Ion:244 Resp: 106904
 Ion Ratio Lower Upper
 244 100
 212 10.0 8.2 12.4
 122 0.0 0.0 0.0



#32
 Benzo(a)anthracene
 Concen: 2.834 ng
 RT: 21.405 min Scan# 2441
 Delta R.T. 0.000 min
 Lab File: BN018990.D
 Acq: 17 Mar 2022 11:58

Tgt Ion:228 Resp: 169349
 Ion Ratio Lower Upper
 228 100
 226 27.1 21.9 32.9
 229 19.8 16.0 24.0

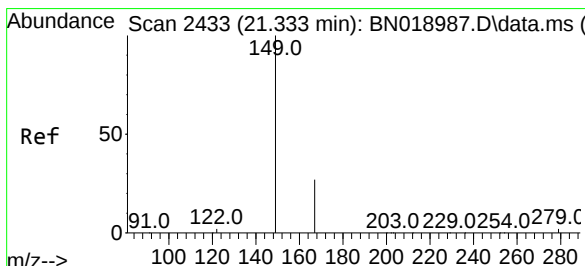
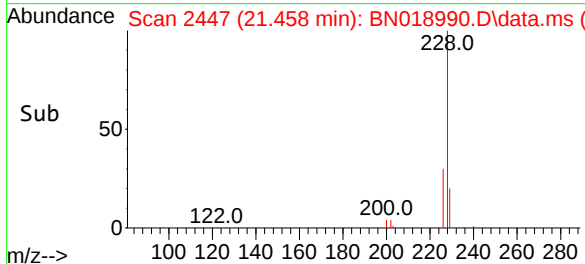
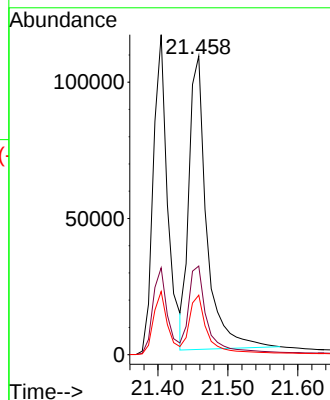
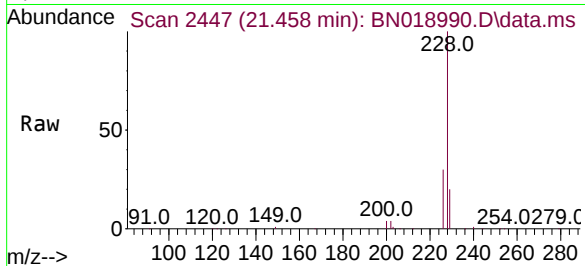




#33
Chrysene
Concen: 3.008 ng
RT: 21.458 min Scan# 2447
Delta R.T. 0.000 min
Lab File: BN018990.D
Acq: 17 Mar 2022 11:58

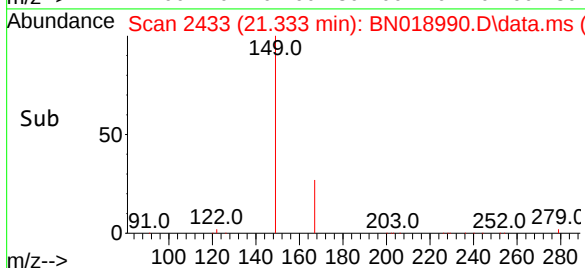
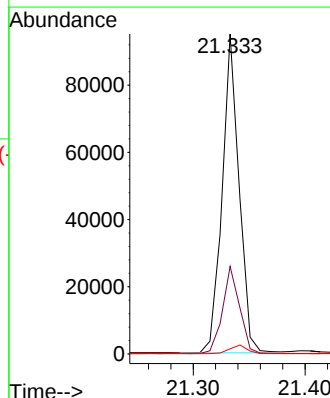
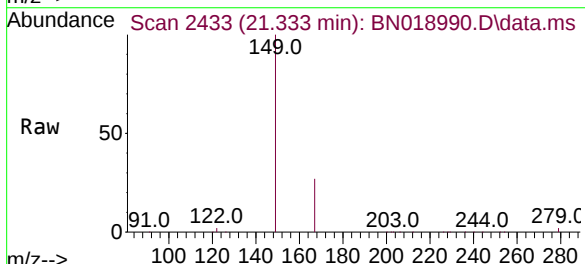
Instrument :
BNA_N
ClientSampleId :
SSTDICC3.2

Tgt Ion:228 Resp: 189431
Ion Ratio Lower Upper
228 100
226 29.7 24.0 36.0
229 19.9 15.9 23.9



#34
Bis(2-ethylhexyl)phthalate
Concen: 3.679 ng
RT: 21.333 min Scan# 2433
Delta R.T. 0.000 min
Lab File: BN018990.D
Acq: 17 Mar 2022 11:58

Tgt Ion:149 Resp: 99440
Ion Ratio Lower Upper
149 100
167 27.6 21.8 32.8
279 2.8 2.0 3.0

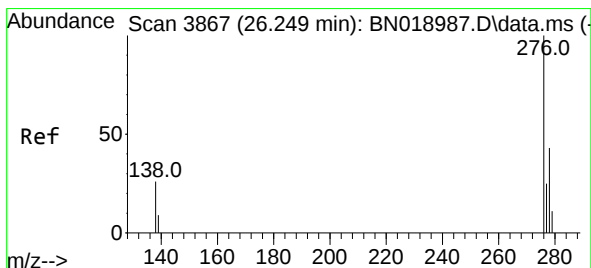
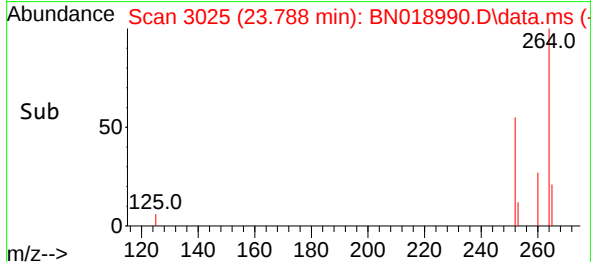
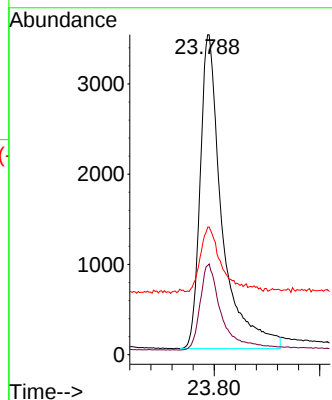
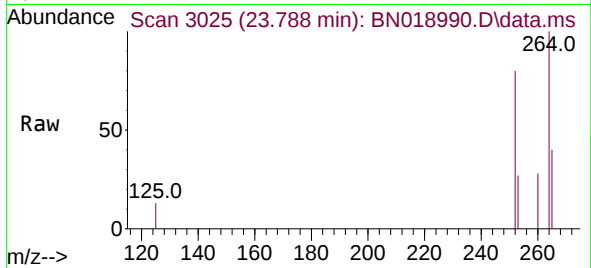




#35
Perylene-d12
Concen: 0.400 ng
RT: 23.788 min Scan# 30
Delta R.T. -0.003 min
Lab File: BN018990.D
Acq: 17 Mar 2022 11:58

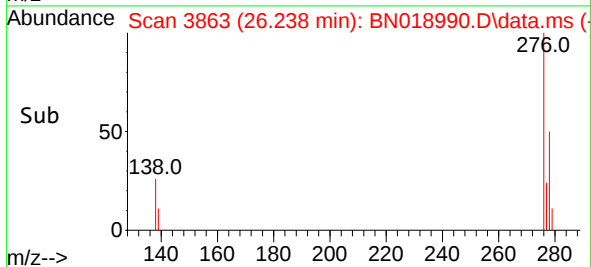
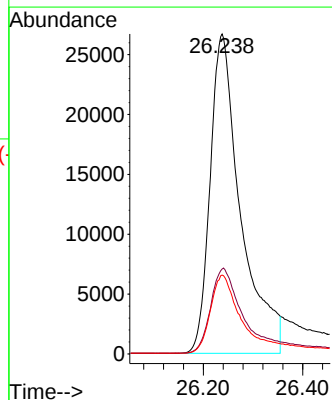
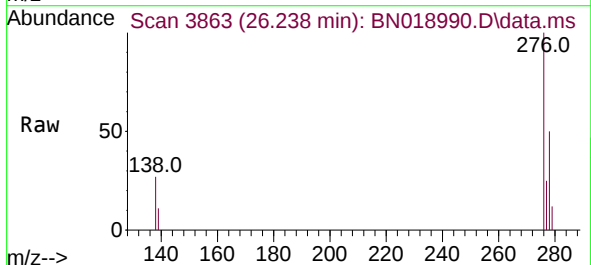
Instrument :
BNA_N
ClientSampleId :
SSTDICC3.2

Tgt Ion:264 Resp: 10042
Ion Ratio Lower Upper
264 100
260 27.8 22.4 33.6
265 39.9 25.3 37.9#



#36
Indeno(1,2,3-cd)pyrene
Concen: 2.440 ng
RT: 26.238 min Scan# 3863
Delta R.T. -0.012 min
Lab File: BN018990.D
Acq: 17 Mar 2022 11:58

Tgt Ion:276 Resp: 113563
Ion Ratio Lower Upper
276 100
138 28.0 24.5 36.7
277 24.7 19.8 29.8

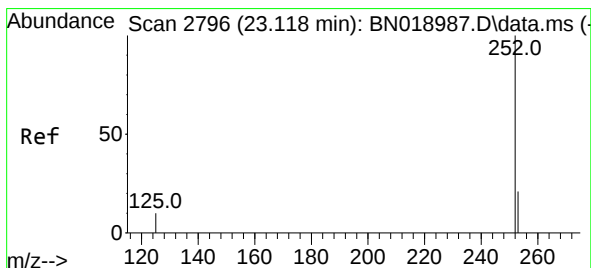
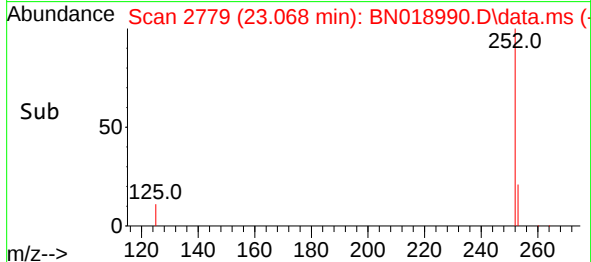
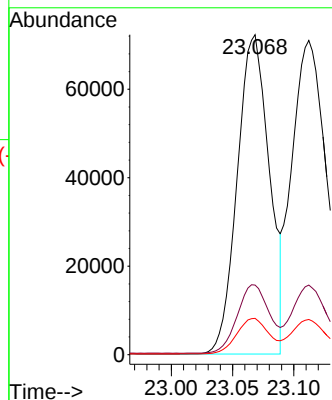
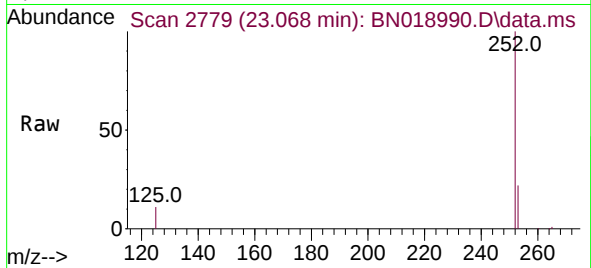




#37
Benzo(b)fluoranthene
Concen: 2.912 ng
RT: 23.068 min Scan# 21
Delta R.T. -0.006 min
Lab File: BN018990.D
Acq: 17 Mar 2022 11:58

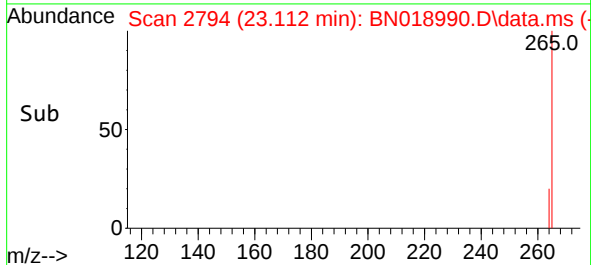
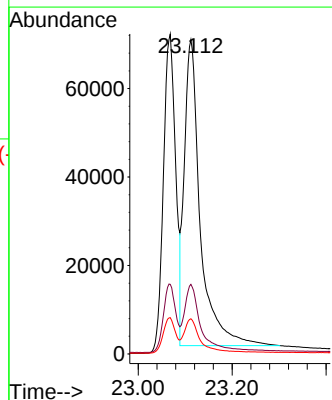
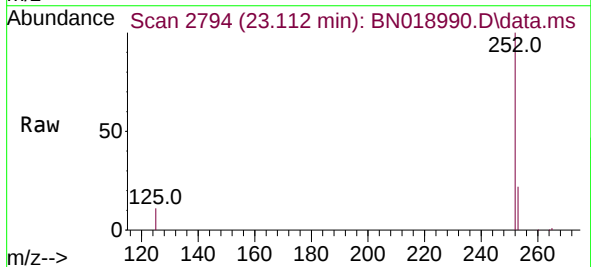
Instrument :
BNA_N
ClientSampleId :
SSTDICC3.2

Tgt Ion:252 Resp: 131679
Ion Ratio Lower Upper
252 100
253 21.8 18.9 28.3
125 11.4 12.1 18.1#



#38
Benzo(k)fluoranthene
Concen: 3.648 ng
RT: 23.112 min Scan# 2794
Delta R.T. -0.006 min
Lab File: BN018990.D
Acq: 17 Mar 2022 11:58

Tgt Ion:252 Resp: 163547
Ion Ratio Lower Upper
252 100
253 22.1 18.9 28.3
125 11.2 10.3 15.5

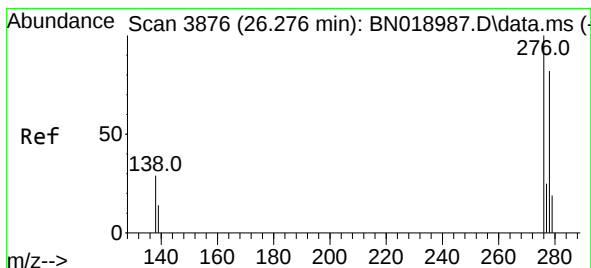
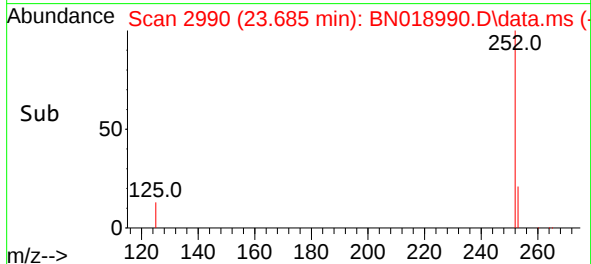
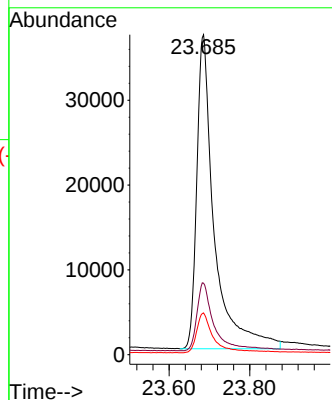
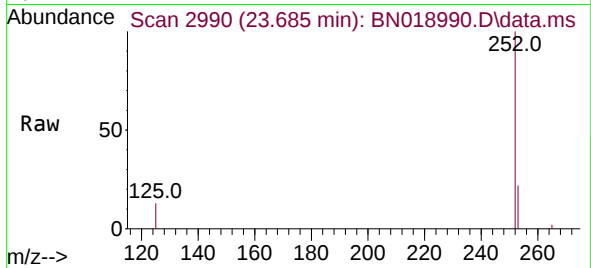




#39
Benzo(a)pyrene
Concen: 3.061 ng
RT: 23.685 min Scan# 2990
Delta R.T. -0.006 min
Lab File: BN018990.D
Acq: 17 Mar 2022 11:58

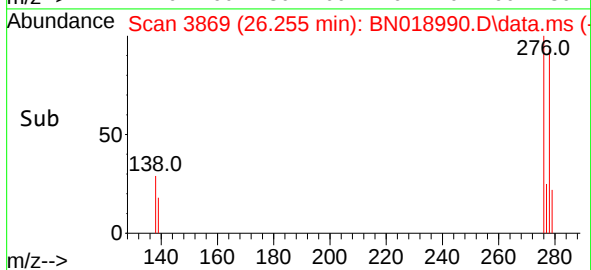
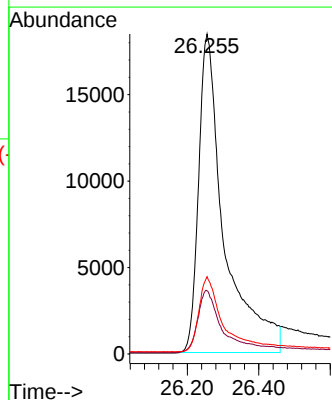
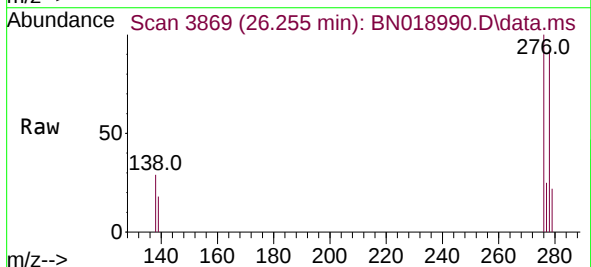
Instrument :
BNA_N
ClientSampleId :
SSTDICC3.2

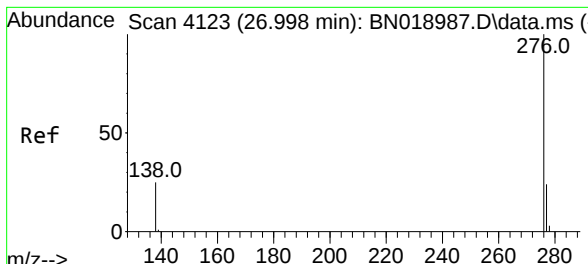
Tgt Ion:252 Resp: 111405
Ion Ratio Lower Upper
252 100
253 22.3 20.1 30.1
125 13.1 15.2 22.8#



#40
Dibenzo(a,h)anthracene
Concen: 2.561 ng
RT: 26.255 min Scan# 3869
Delta R.T. -0.020 min
Lab File: BN018990.D
Acq: 17 Mar 2022 11:58

Tgt Ion:278 Resp: 91693
Ion Ratio Lower Upper
278 100
139 19.8 17.2 25.8
279 24.1 19.9 29.9





#41

Benzo(g,h,i)perylene

Concen: 2.912 ng

RT: 26.986 min Scan# 41

Delta R.T. -0.012 min

Lab File: BN018990.D

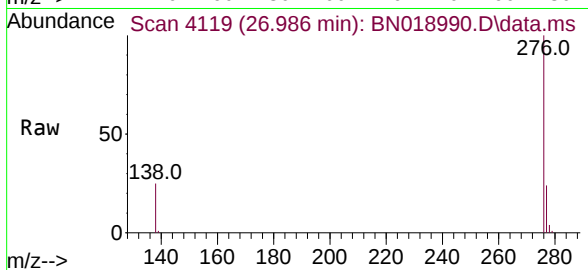
Acq: 17 Mar 2022 11:58

Instrument :

BNA_N

ClientSampleId :

SSTDICC3.2



Tgt Ion:276 Resp: 117369

Ion Ratio Lower Upper

276 100

277 23.8 19.4 29.0

138 24.8 21.0 31.6

