

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN122921\
 Data File : BN018259.D
 Acq On : 29 Dec 2021 13:12
 Operator : CG/JU
 Sample : SSTDICC1.6
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 SSTDICC1.6

Quant Time: Dec 29 13:49:19 2021
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\8270-SIM-BN122921.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Dec 29 12:39:17 2021
 Response via : Initial Calibration

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

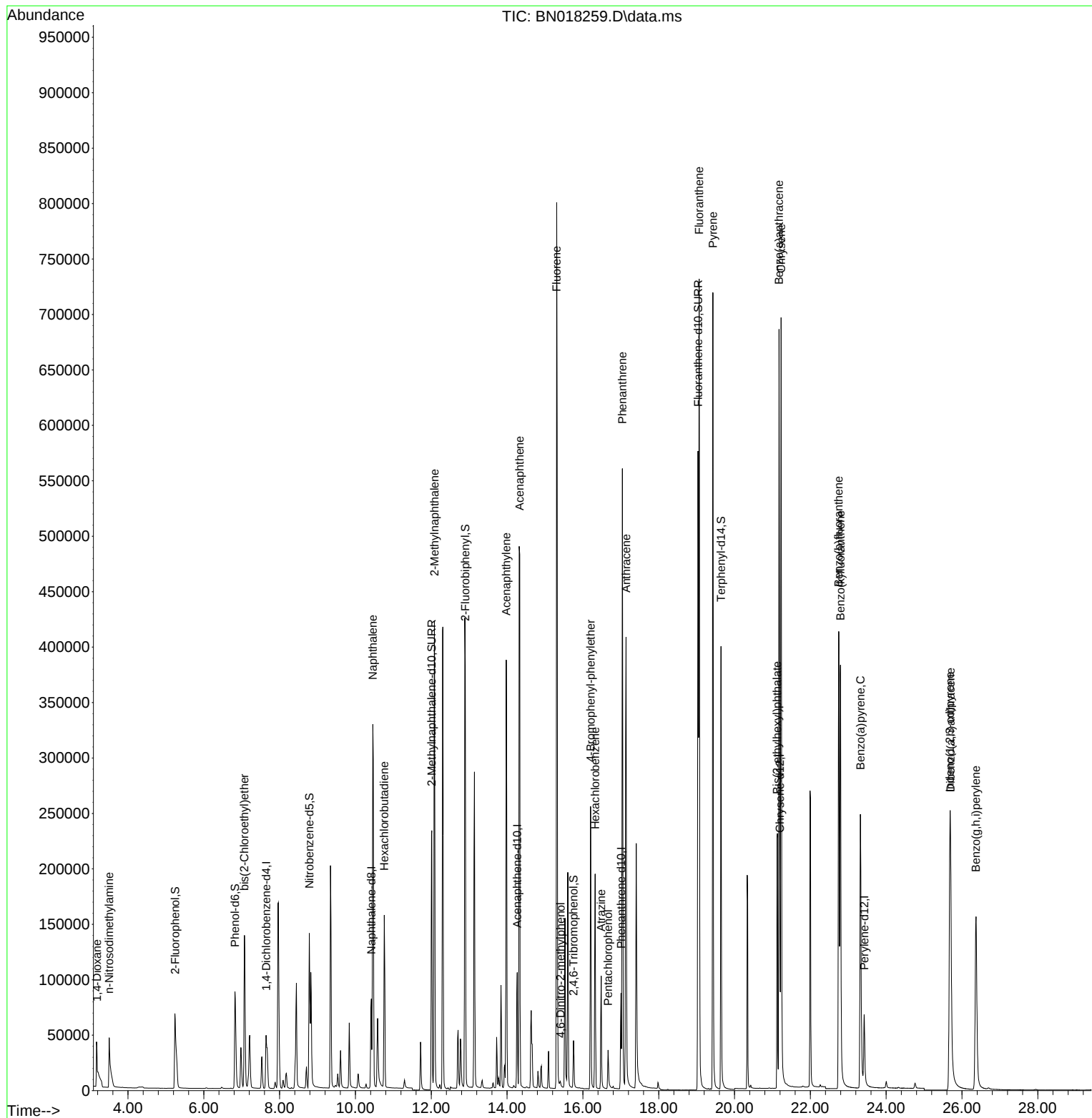
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.643	152	29680	0.400	ng	0.00
7) Naphthalene-d8	10.419	136	115555	0.400	ng	0.00
13) Acenaphthene-d10	14.269	164	65747	0.400	ng	0.00
19) Phenanthrene-d10	17.005	188	121364	0.400	ng	# 0.00
29) Chrysene-d12	21.196	240	114522	0.400	ng	# 0.00
35) Perylene-d12	23.420	264	91602	0.400	ng	0.00
System Monitoring Compounds						
4) 2-Fluorophenol	5.245	112	104366	1.611	ng	0.00
5) Phenol-d6	6.822	99	105267	1.517	ng	0.00
8) Nitrobenzene-d5	8.785	82	121719	1.565	ng	0.00
11) 2-Methylnaphthalene-d10	12.012	152	329587	1.660	ng	0.00
14) 2,4,6-Tribromophenol	15.753	330	38722	1.209	ng	-0.01
15) 2-Fluorobiphenyl	12.899	172	424333	1.726	ng	0.00
27) Fluoranthene-d10	19.038	212	693845	1.805	ng	0.00
31) Terphenyl-d14	19.644	244	455893	1.809	ng	0.00
Target Compounds						
						Qvalue
2) 1,4-Dioxane	3.180	88	28266	1.586	ng	# 63
3) n-Nitrosodimethylamine	3.502	42	44092	1.700	ng	97
6) bis(2-Chloroethyl)ether	7.071	93	123797	1.656	ng	100
9) Naphthalene	10.457	128	474822	1.665	ng	100
10) Hexachlorobutadiene	10.762	225	131250	1.730	ng	# 99
12) 2-Methylnaphthalene	12.083	142	310015	1.645	ng	99
16) Acenaphthylene	13.977	152	433421	1.774	ng	100
17) Acenaphthene	14.332	154	288367	1.693	ng	98
18) Fluorene	15.309	166	350009	1.671	ng	100
20) 4,6-Dinitro-2-methylph...	15.411	198	4178	0.968	ng	# 83
21) 4-Bromophenyl-phenylether	16.202	248	135496	1.824	ng	97
22) Hexachlorobenzene	16.324	284	156997	1.783	ng	100
23) Atrazine	16.482	200	87327	1.895	ng	# 96
24) Pentachlorophenol	16.665	266	21250	0.861	ng	99
25) Phenanthrene	17.042	178	557422	1.731	ng	100
26) Anthracene	17.139	178	475109	1.790	ng	100
28) Fluoranthene	19.068	202	669601	1.780	ng	99
30) Pyrene	19.430	202	678430	1.846	ng	100
32) Benzo(a)anthracene	21.174	228	579517	1.742	ng	99
33) Chrysene	21.228	228	602926	1.661	ng	99
34) Bis(2-ethylhexyl)phtha...	21.121	149	246364	1.980	ng	99
36) Indeno(1,2,3-cd)pyrene	25.679	276	390758	1.474	ng	99
37) Benzo(b)fluoranthene	22.749	252	518839	1.831	ng	99
38) Benzo(k)fluoranthene	22.793	252	508469	1.781	ng	99
39) Benzo(a)pyrene	23.320	252	435338	1.710	ng	99
40) Dibenzo(a,h)anthracene	25.699	278	278726	1.432	ng	98
41) Benzo(g,h,i)perylene	26.370	276	370598	1.517	ng	99

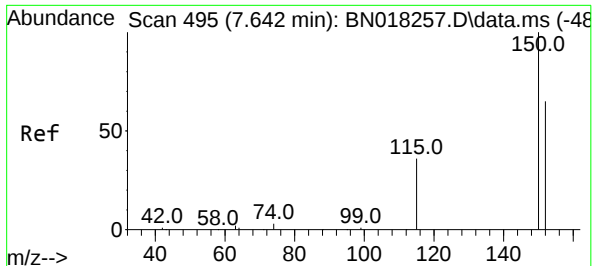
(#) = qualifier out of range (m) = manual integration (+) = signals summed

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN122921\
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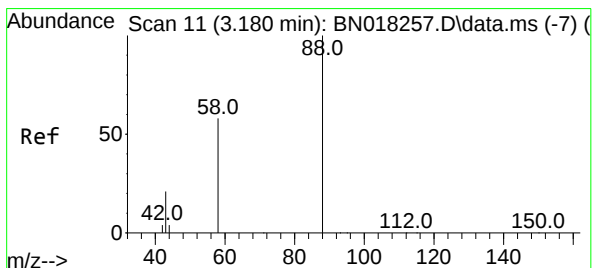
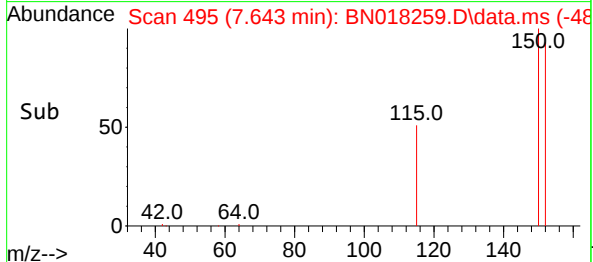
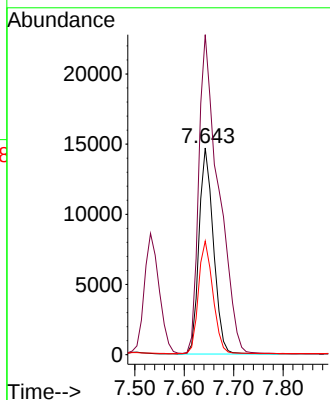
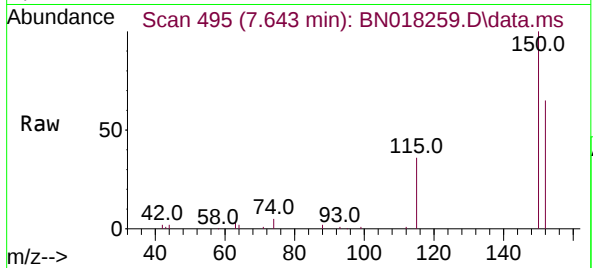




#1
 1,4-Dichlorobenzene-d4
 Concen: 0.400 ng
 RT: 7.643 min Scan# 495
 Delta R.T. 0.000 min
 Lab File: BN018259.D
 Acq: 29 Dec 2021 13:12

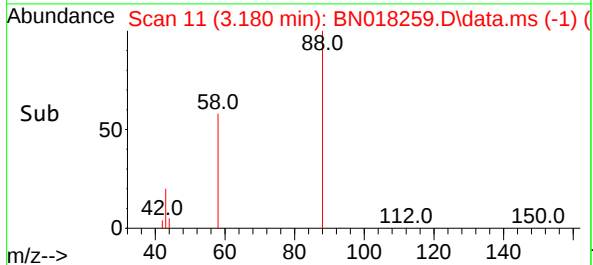
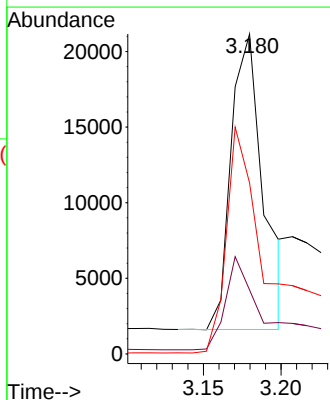
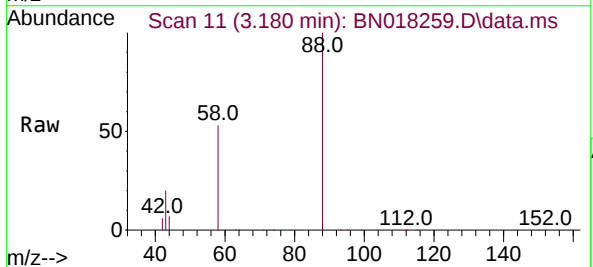
Instrument :
 BNA_N
 ClientSampleId :
 SSTDICC1.6

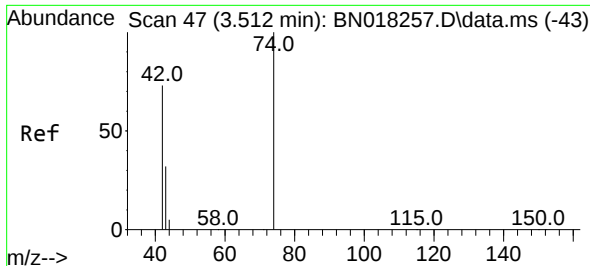
Tgt Ion:152 Resp: 29680
 Ion Ratio Lower Upper
 152 100
 150 154.7 121.7 182.5
 115 54.9 43.8 65.8



#2
 1,4-Dioxane
 Concen: 1.586 ng
 RT: 3.180 min Scan# 11
 Delta R.T. 0.000 min
 Lab File: BN018259.D
 Acq: 29 Dec 2021 13:12

Tgt Ion: 88 Resp: 28266
 Ion Ratio Lower Upper
 88 100
 43 33.9 69.7 104.5#
 58 85.0 83.8 125.8

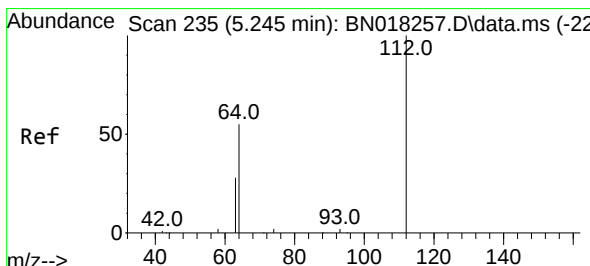
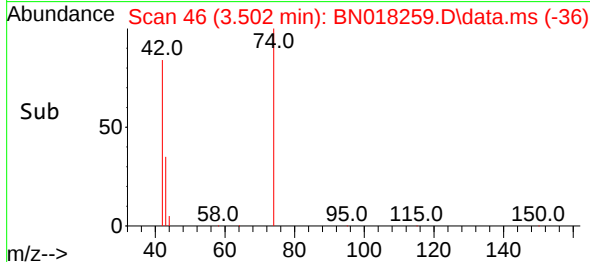
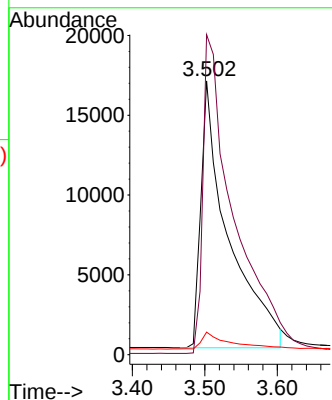
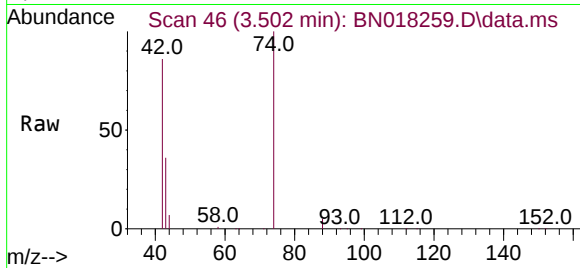




#3
n-Nitrosodimethylamine
Concen: 1.700 ng
RT: 3.502 min Scan# 4
Delta R.T. -0.009 min
Lab File: BN018259.D
Acq: 29 Dec 2021 13:12

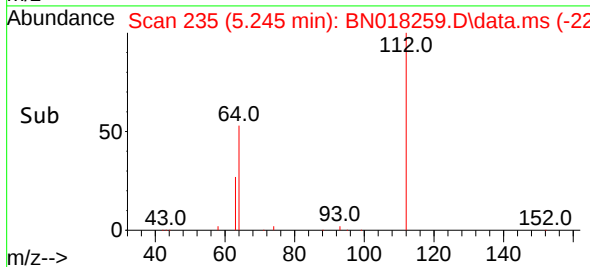
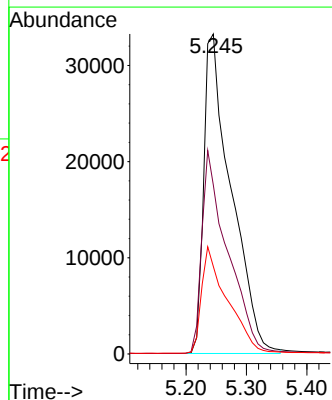
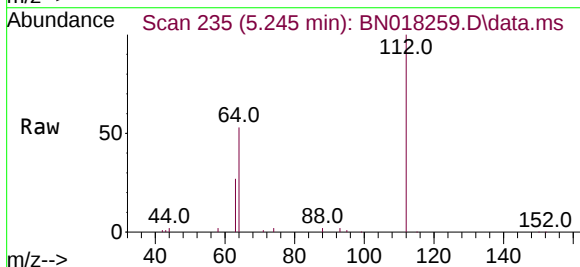
Instrument :
BNA_N
ClientSampleId :
SSTDICC1.6

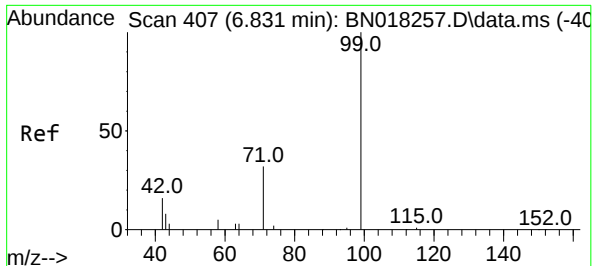
Tgt Ion: 42 Resp: 44092
Ion Ratio Lower Upper
42 100
74 132.1 108.6 163.0
44 6.5 5.8 8.8



#4
2-Fluorophenol
Concen: 1.611 ng
RT: 5.245 min Scan# 235
Delta R.T. 0.000 min
Lab File: BN018259.D
Acq: 29 Dec 2021 13:12

Tgt Ion: 112 Resp: 104366
Ion Ratio Lower Upper
112 100
64 59.9 48.0 72.0
63 31.4 25.3 37.9

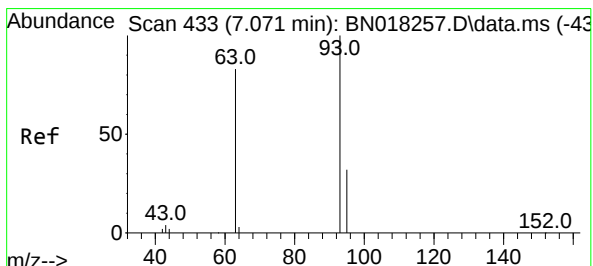
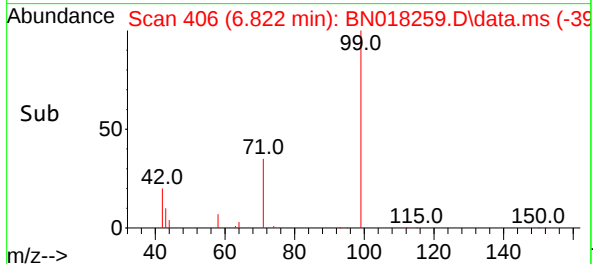
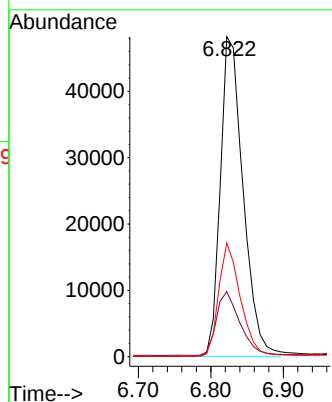
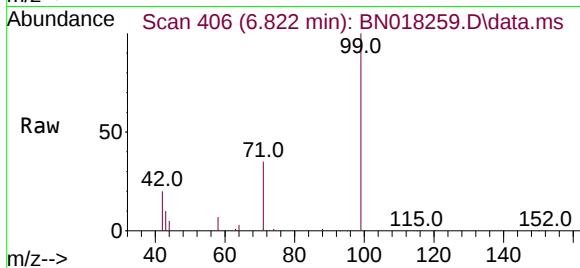




#5
Phenol-d6
Concen: 1.517 ng
RT: 6.822 min Scan# 407
Delta R.T. -0.009 min
Lab File: BN018259.D
Acq: 29 Dec 2021 13:12

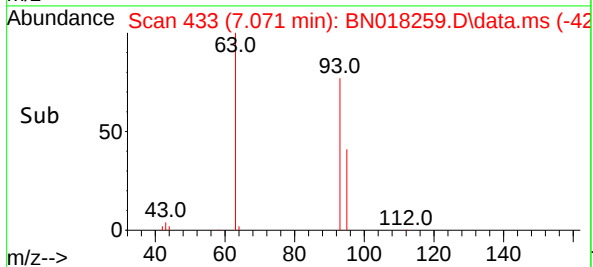
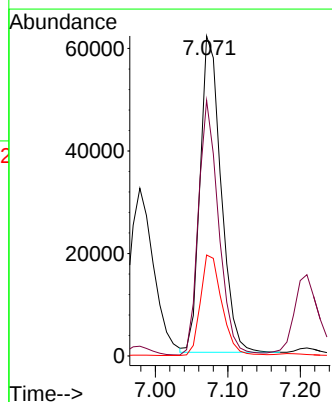
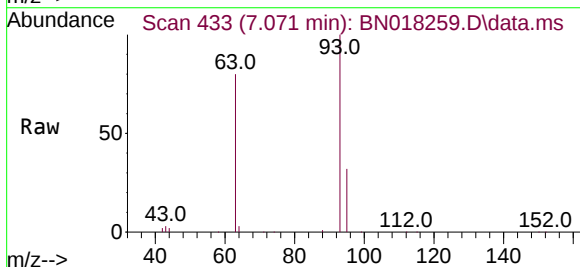
Instrument :
BNA_N
ClientSampleId :
SSTDICC1.6

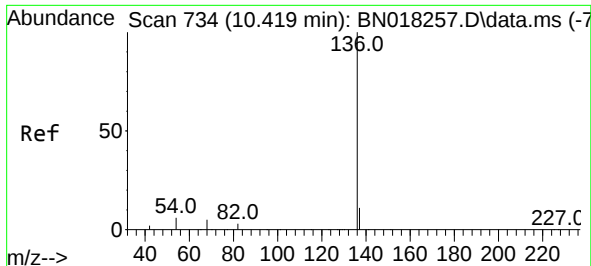
Tgt Ion: 99 Resp: 105267
Ion Ratio Lower Upper
99 100
42 20.6 16.3 24.5
71 33.9 26.8 40.2



#6
bis(2-Chloroethyl)ether
Concen: 1.656 ng
RT: 7.071 min Scan# 433
Delta R.T. 0.000 min
Lab File: BN018259.D
Acq: 29 Dec 2021 13:12

Tgt Ion: 93 Resp: 123797
Ion Ratio Lower Upper
93 100
63 77.5 61.7 92.5
95 32.6 26.2 39.4

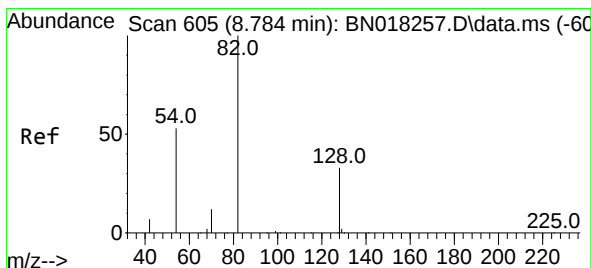
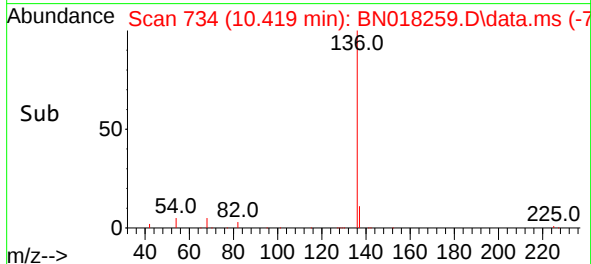
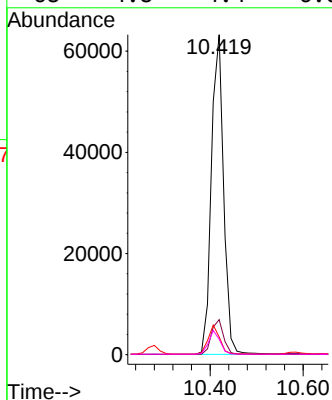
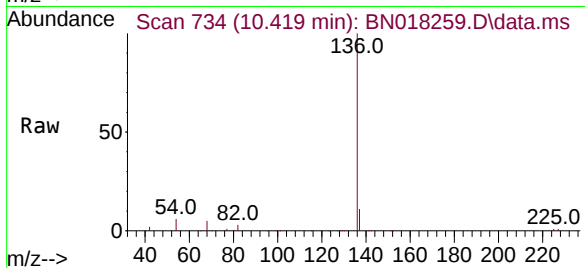




#7
Naphthalene-d8
Concen: 0.400 ng
RT: 10.419 min Scan# 734
Delta R.T. 0.000 min
Lab File: BN018259.D
Acq: 29 Dec 2021 13:12

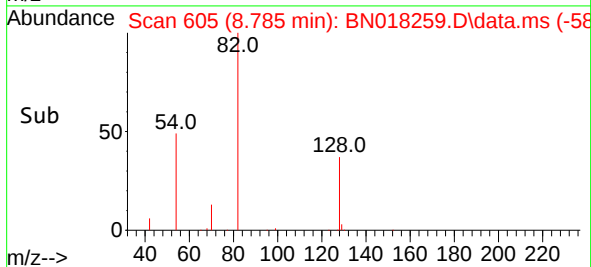
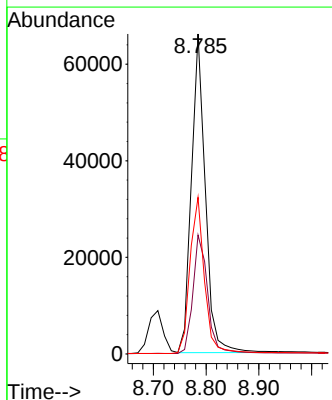
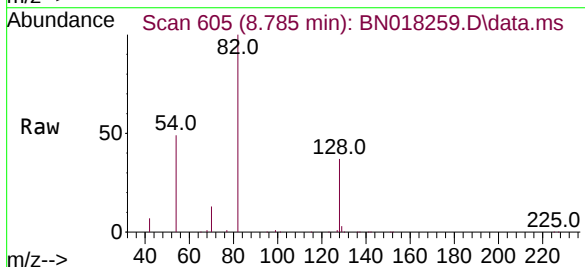
Instrument :
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ClientSampleId :
SSTDICC1.6

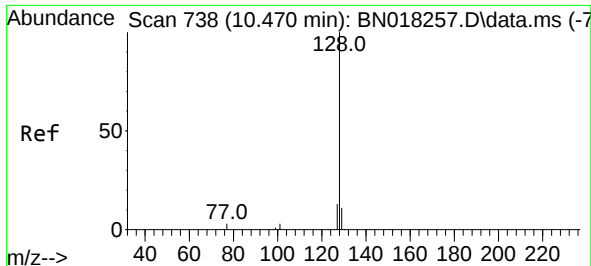
Tgt Ion:	136	Resp:	115555
Ion	Ratio	Lower	Upper
136	100		
137	11.0	8.8	13.2
54	5.6	5.0	7.6
68	4.8	4.4	6.6



#8
Nitrobenzene-d5
Concen: 1.565 ng
RT: 8.785 min Scan# 605
Delta R.T. 0.000 min
Lab File: BN018259.D
Acq: 29 Dec 2021 13:12

Tgt Ion:	82	Resp:	121719
Ion	Ratio	Lower	Upper
82	100		
128	37.2	33.7	50.5
54	49.0	36.6	55.0

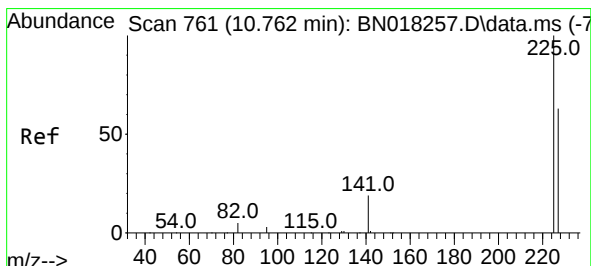
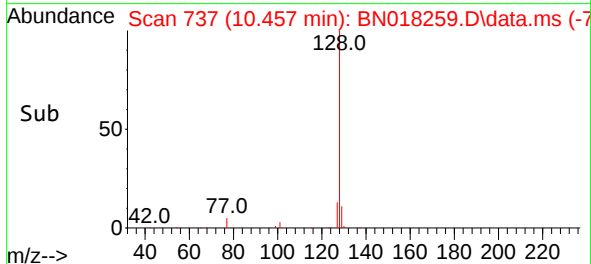
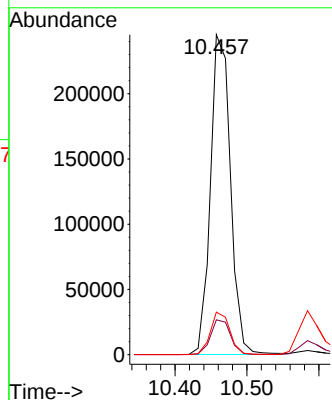
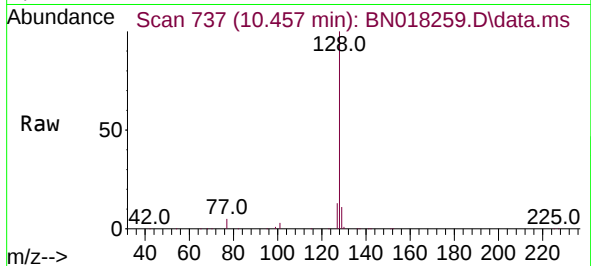




#9
Naphthalene
Concen: 1.665 ng
RT: 10.457 min Scan# 737
Delta R.T. -0.013 min
Lab File: BN018259.D
Acq: 29 Dec 2021 13:12

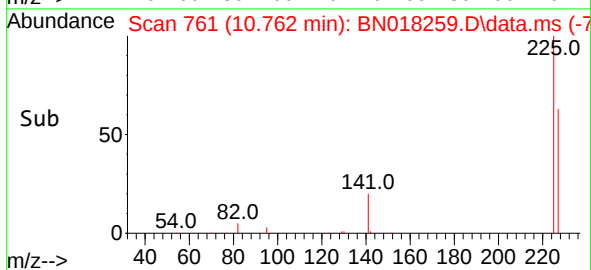
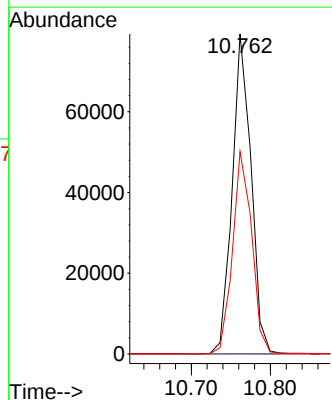
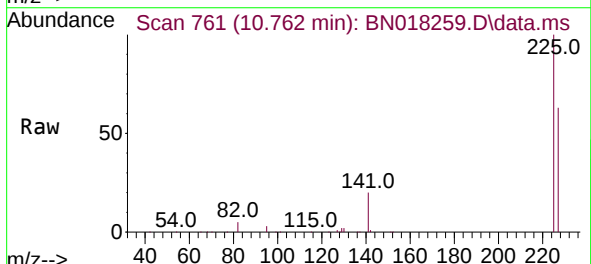
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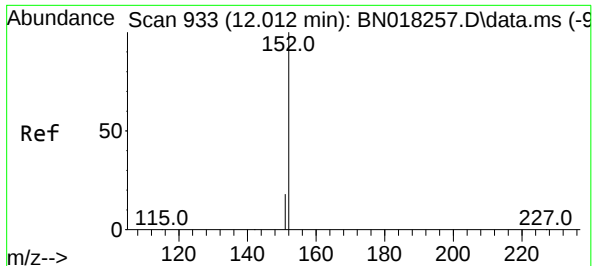
Tgt Ion:128 Resp: 474822
Ion Ratio Lower Upper
128 100
129 10.9 8.7 13.1
127 13.3 10.4 15.6



#10
Hexachlorobutadiene
Concen: 1.730 ng
RT: 10.762 min Scan# 761
Delta R.T. 0.000 min
Lab File: BN018259.D
Acq: 29 Dec 2021 13:12

Tgt Ion:225 Resp: 131250
Ion Ratio Lower Upper
225 100
223 0.0 0.0 0.0
227 64.2 51.0 76.6





#11

2-Methylnaphthalene-d10

Concen: 1.660 ng

RT: 12.012 min Scan# 91

Delta R.T. 0.000 min

Lab File: BN018259.D

Acq: 29 Dec 2021 13:12

Instrument :

BNA_N

ClientSampleId :

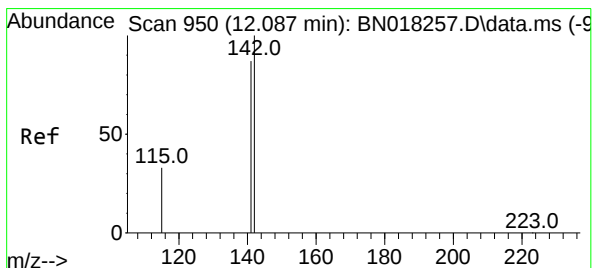
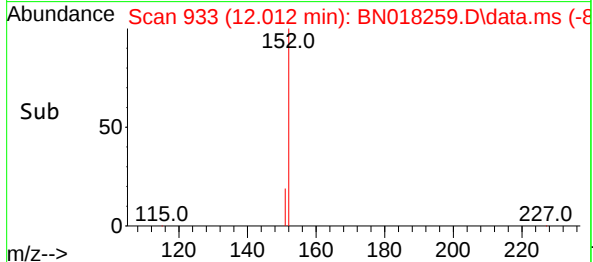
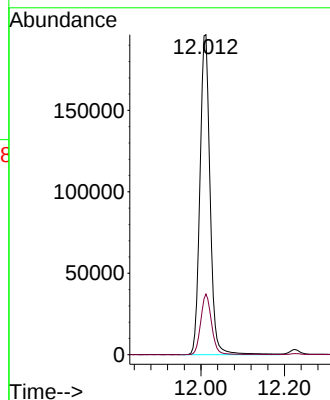
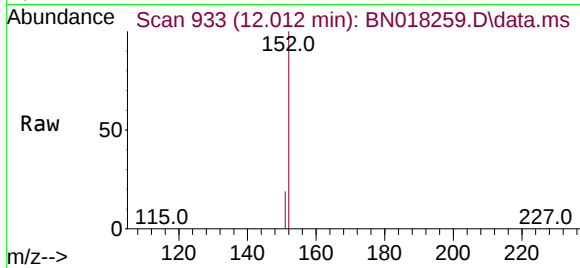
SSTDICC1.6

Tgt Ion:152 Resp: 329587

Ion Ratio Lower Upper

152 100

151 20.3 16.2 24.2



#12

2-Methylnaphthalene

Concen: 1.645 ng

RT: 12.083 min Scan# 949

Delta R.T. -0.004 min

Lab File: BN018259.D

Acq: 29 Dec 2021 13:12

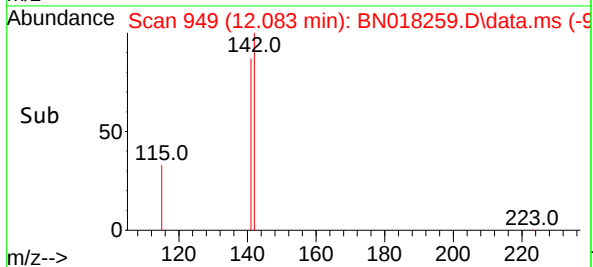
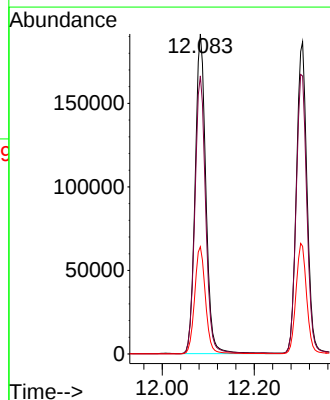
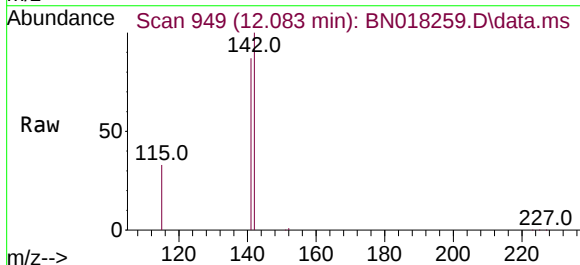
Tgt Ion:142 Resp: 310015

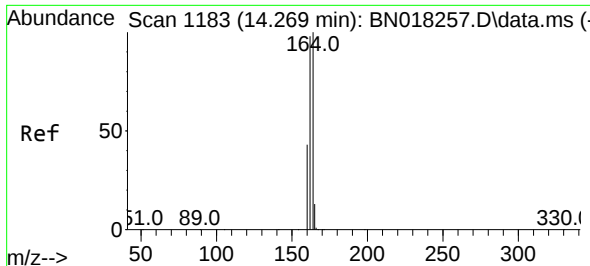
Ion Ratio Lower Upper

142 100

141 86.9 70.0 105.0

115 33.5 27.8 41.8

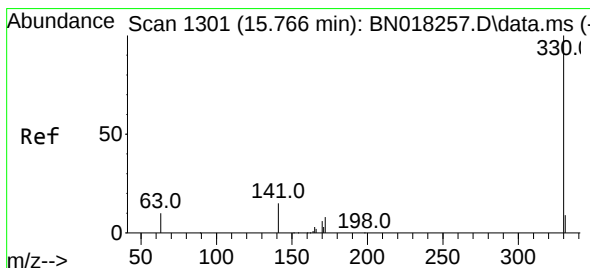
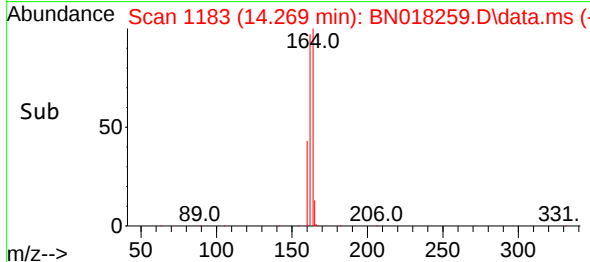
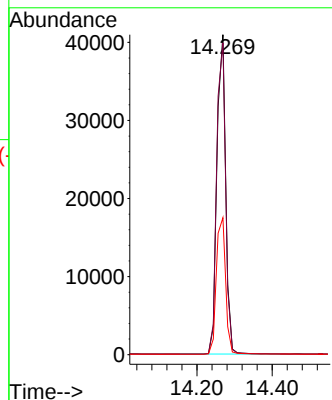
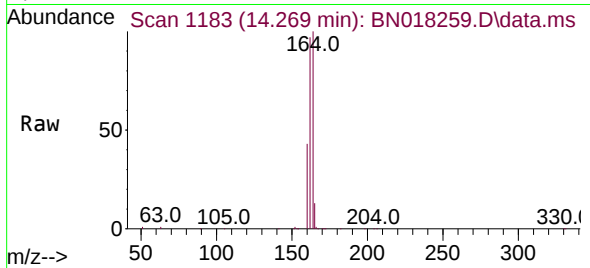




#13
Acenaphthene-d10
Concen: 0.400 ng
RT: 14.269 min Scan# 1183
Delta R.T. 0.000 min
Lab File: BN018259.D
Acq: 29 Dec 2021 13:12

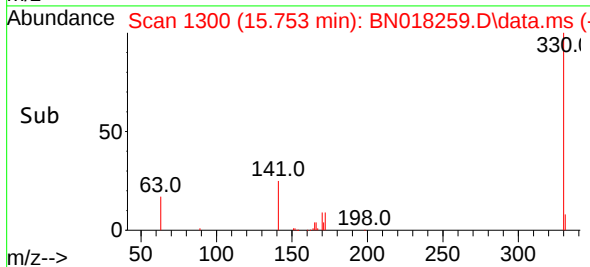
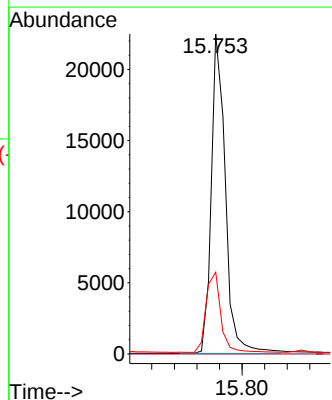
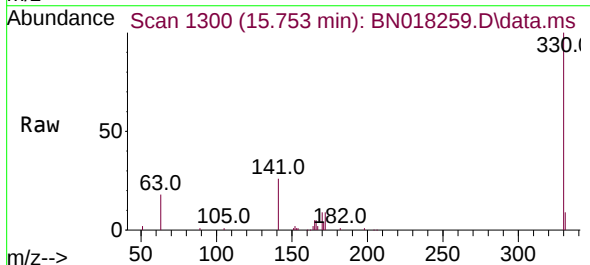
Instrument :
BNA_N
ClientSampleId :
SSTDICC1.6

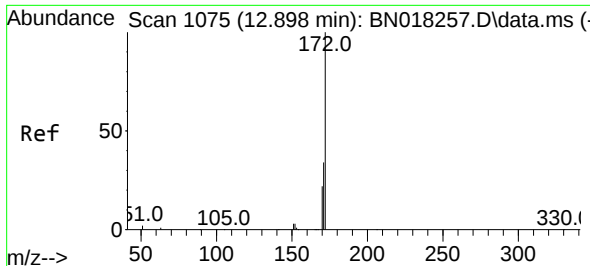
Tgt Ion:164 Resp: 65747
Ion Ratio Lower Upper
164 100
162 97.4 80.2 120.2
160 42.8 36.9 55.3



#14
2,4,6-Tribromophenol
Concen: 1.209 ng
RT: 15.753 min Scan# 1300
Delta R.T. -0.013 min
Lab File: BN018259.D
Acq: 29 Dec 2021 13:12

Tgt Ion:330 Resp: 38722
Ion Ratio Lower Upper
330 100
332 0.0 0.0 0.0
141 26.4 21.3 31.9

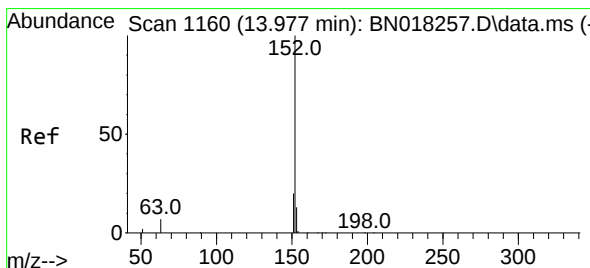
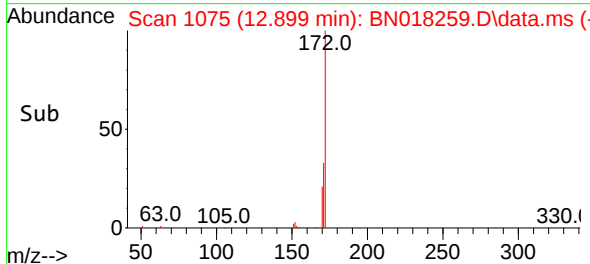
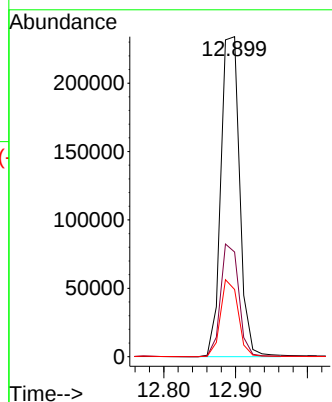
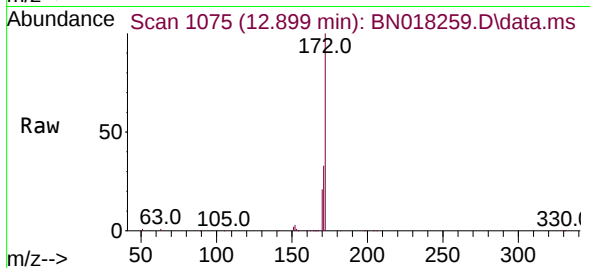




#15
2-Fluorobiphenyl
Concen: 1.726 ng
RT: 12.899 min Scan# 1075
Delta R.T. 0.000 min
Lab File: BN018259.D
Acq: 29 Dec 2021 13:12

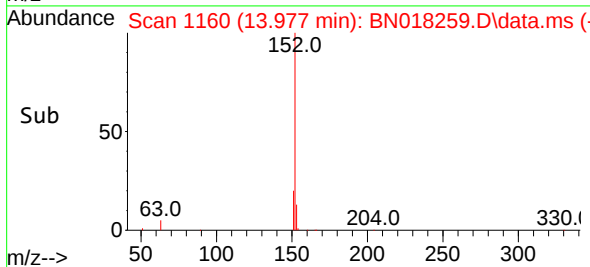
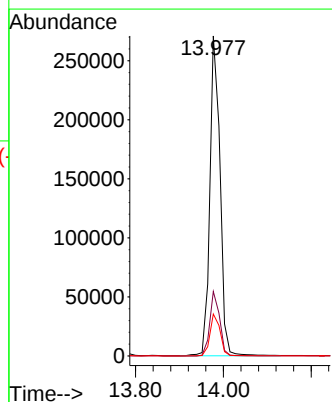
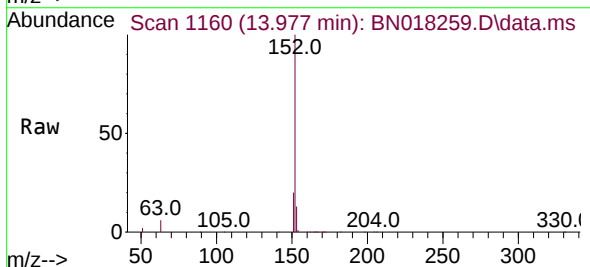
Instrument :
BNA_N
ClientSampleId :
SSTDICC1.6

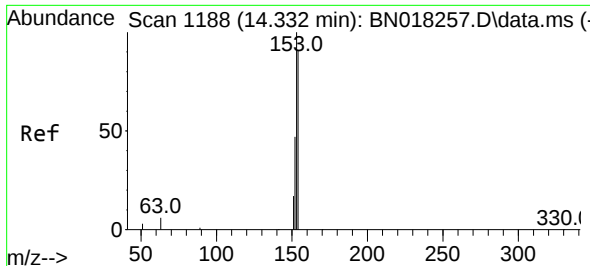
Tgt Ion:172 Resp: 424333
Ion Ratio Lower Upper
172 100
171 32.7 27.4 41.0
170 21.0 18.4 27.6



#16
Acenaphthylene
Concen: 1.774 ng
RT: 13.977 min Scan# 1160
Delta R.T. 0.000 min
Lab File: BN018259.D
Acq: 29 Dec 2021 13:12

Tgt Ion:152 Resp: 433421
Ion Ratio Lower Upper
152 100
151 19.6 15.8 23.6
153 13.1 10.5 15.7

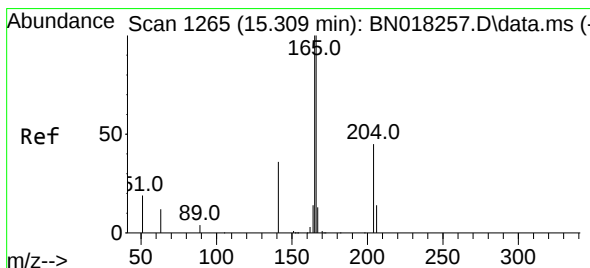
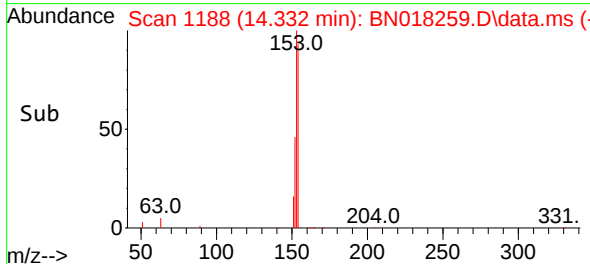
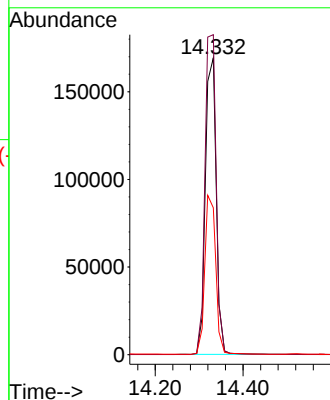
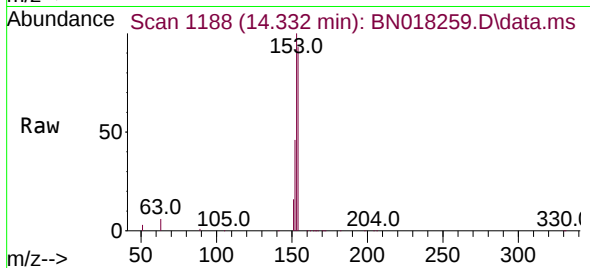




#17
Acenaphthene
Concen: 1.693 ng
RT: 14.332 min Scan# 1188
Delta R.T. 0.000 min
Lab File: BN018259.D
Acq: 29 Dec 2021 13:12

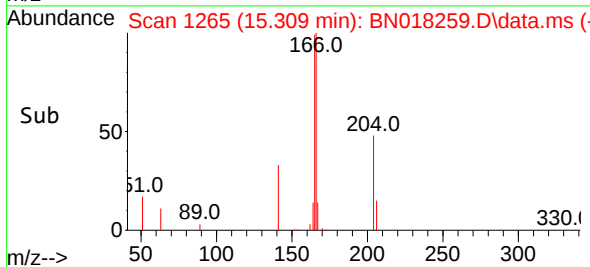
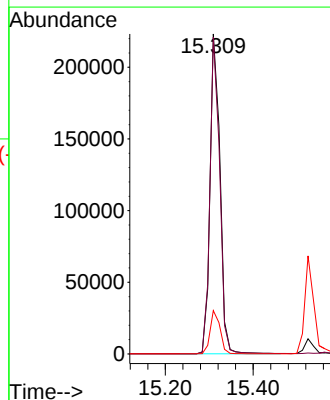
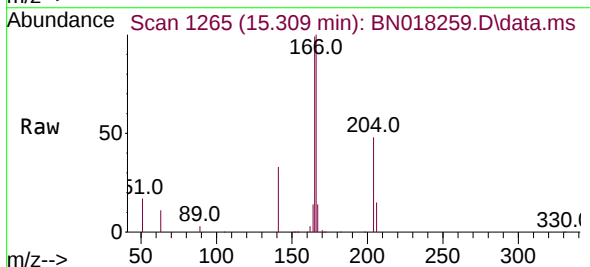
Instrument :
BNA_N
ClientSampleId :
SSTDICC1.6

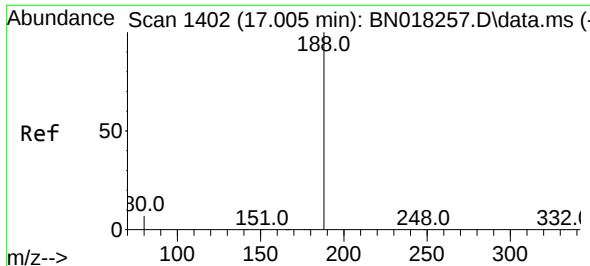
Tgt Ion:154 Resp: 288367
Ion Ratio Lower Upper
154 100
153 112.3 90.9 136.3
152 54.1 45.0 67.4



#18
Fluorene
Concen: 1.671 ng
RT: 15.309 min Scan# 1265
Delta R.T. 0.000 min
Lab File: BN018259.D
Acq: 29 Dec 2021 13:12

Tgt Ion:166 Resp: 350009
Ion Ratio Lower Upper
166 100
165 97.1 77.8 116.6
167 13.6 10.9 16.3

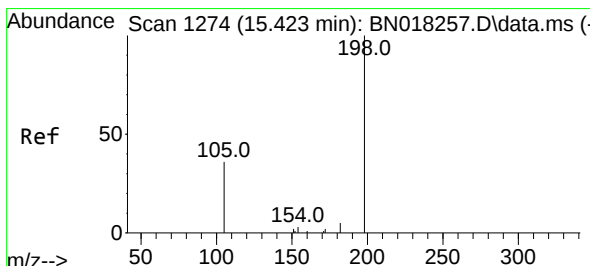
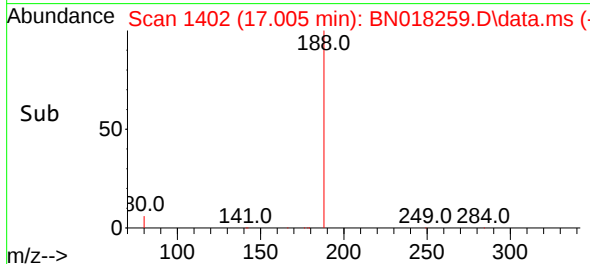
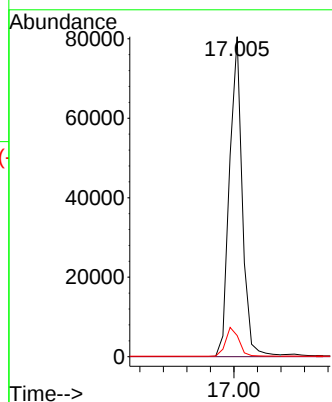
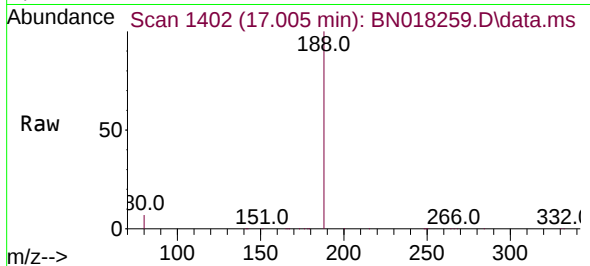




#19
Phenanthrene-d10
Concen: 0.400 ng
RT: 17.005 min Scan# 14
Delta R.T. 0.000 min
Lab File: BN018259.D
Acq: 29 Dec 2021 13:12

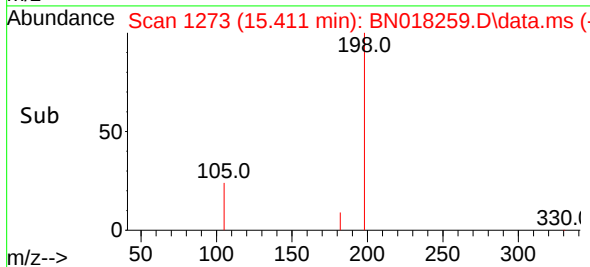
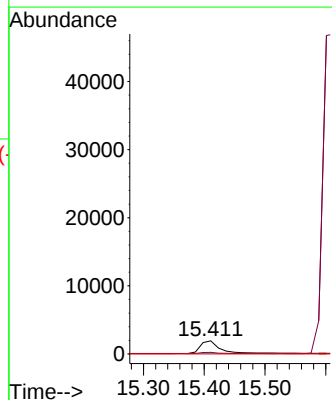
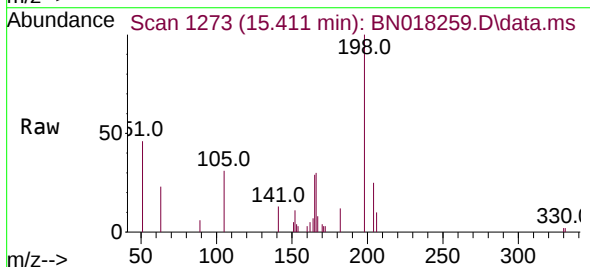
Instrument :
BNA_N
ClientSampleId :
SSTDICC1.6

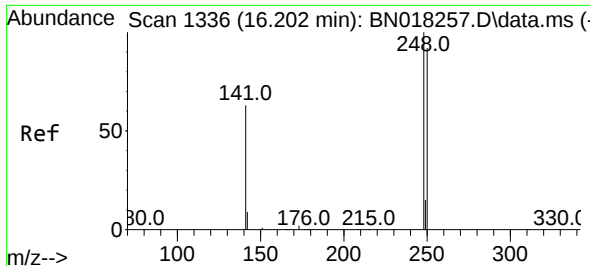
Tgt Ion:188 Resp: 121364
Ion Ratio Lower Upper
188 100
94 0.0 0.0 0.0
80 6.6 7.0 10.4#



#20
4,6-Dinitro-2-methylphenol
Concen: 0.968 ng
RT: 15.411 min Scan# 1273
Delta R.T. -0.013 min
Lab File: BN018259.D
Acq: 29 Dec 2021 13:12

Tgt Ion:198 Resp: 4178
Ion Ratio Lower Upper
198 100
182 11.8 15.5 23.3#
77 0.0 0.0 0.0

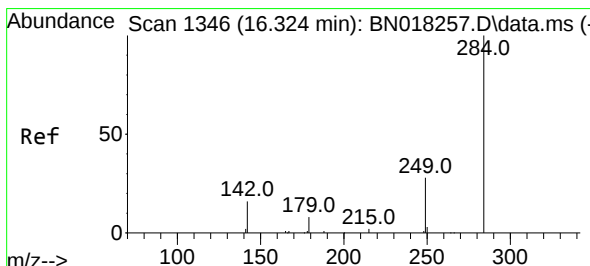
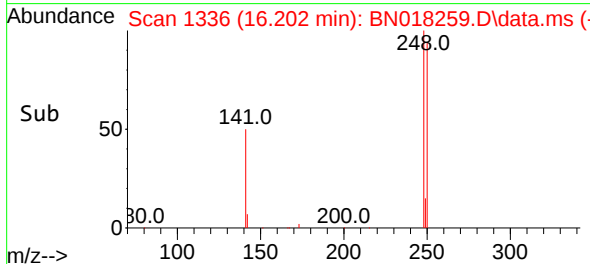
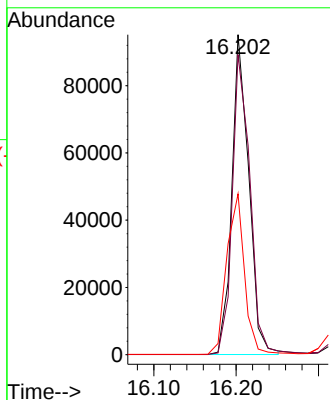
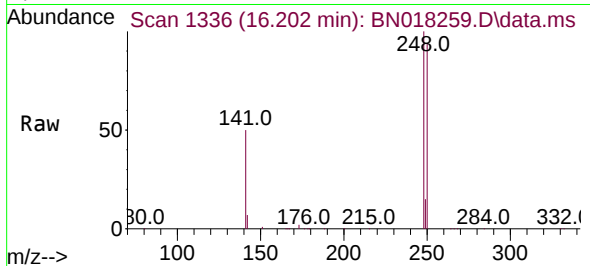




#21
4-Bromophenyl-phenylether
Concen: 1.824 ng
RT: 16.202 min Scan# 1336
Delta R.T. 0.000 min
Lab File: BN018259.D
Acq: 29 Dec 2021 13:12

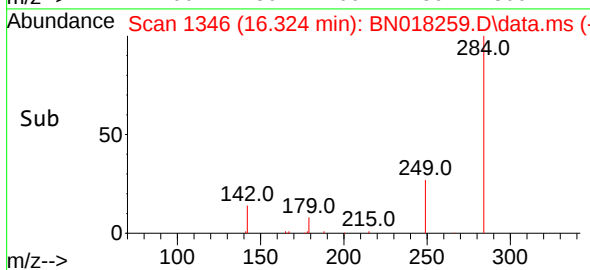
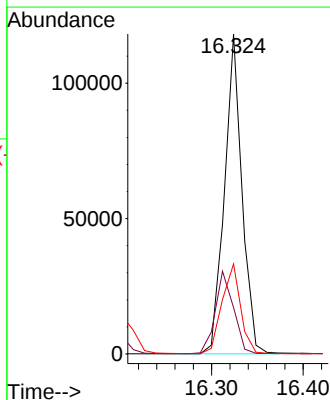
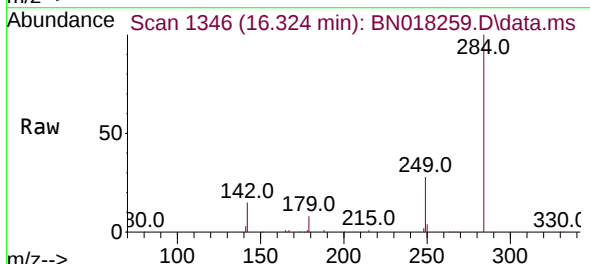
Instrument :
BNA_N
ClientSampleId :
SSTDICC1.6

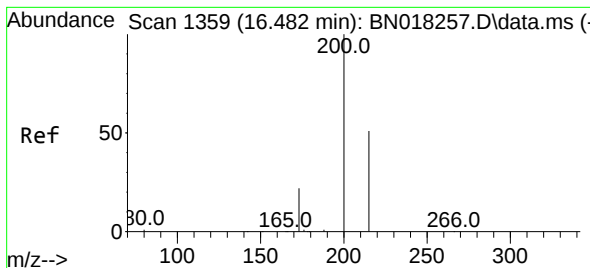
Tgt Ion:248 Resp: 135496
Ion Ratio Lower Upper
248 100
250 93.8 74.4 111.6
141 50.3 43.7 65.5



#22
Hexachlorobenzene
Concen: 1.783 ng
RT: 16.324 min Scan# 1346
Delta R.T. 0.000 min
Lab File: BN018259.D
Acq: 29 Dec 2021 13:12

Tgt Ion:284 Resp: 156997
Ion Ratio Lower Upper
284 100
142 26.9 21.6 32.4
249 29.7 23.5 35.3





#23

Atrazine

Concen: 1.895 ng

RT: 16.482 min Scan# 11

Delta R.T. 0.000 min

Lab File: BN018259.D

Acq: 29 Dec 2021 13:12

Instrument :

BNA_N

ClientSampleId :

SSTDICC1.6

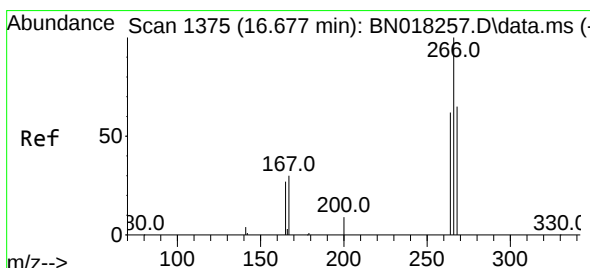
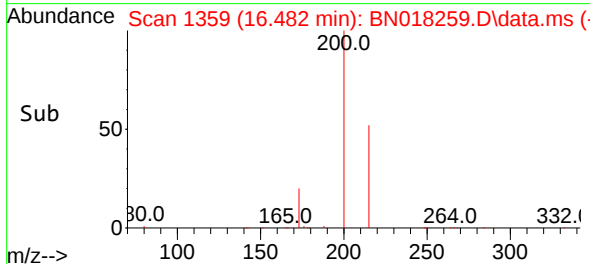
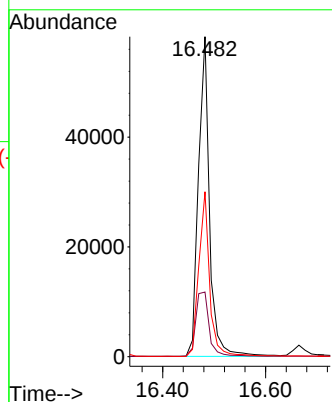
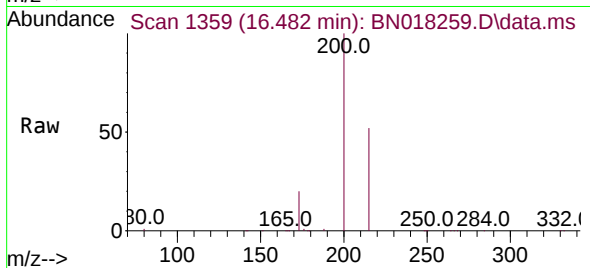
Tgt Ion:200 Resp: 87327

Ion Ratio Lower Upper

200 100

173 20.2 20.3 30.5#

215 51.5 40.4 60.6



#24

Pentachlorophenol

Concen: 0.861 ng

RT: 16.665 min Scan# 1374

Delta R.T. -0.012 min

Lab File: BN018259.D

Acq: 29 Dec 2021 13:12

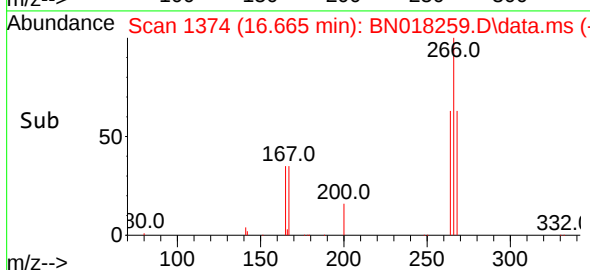
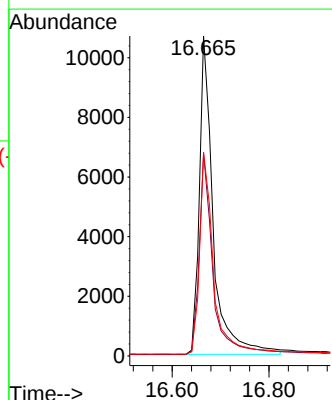
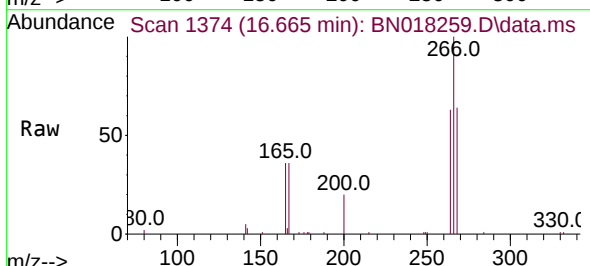
Tgt Ion:266 Resp: 21250

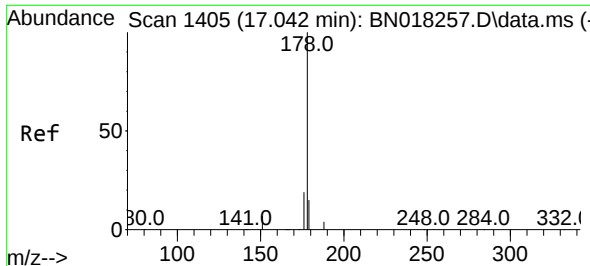
Ion Ratio Lower Upper

266 100

264 62.7 49.5 74.3

268 64.2 50.6 76.0

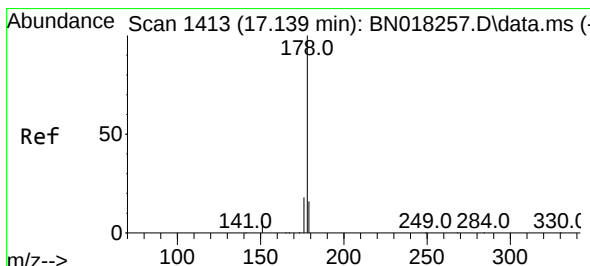
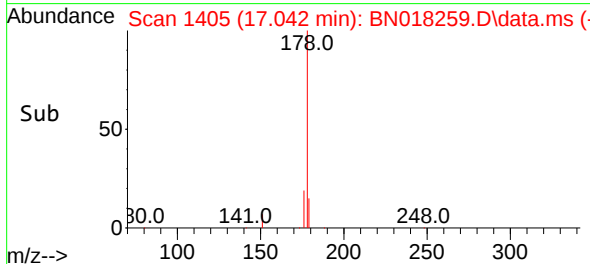
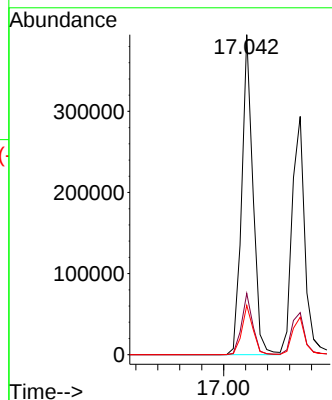
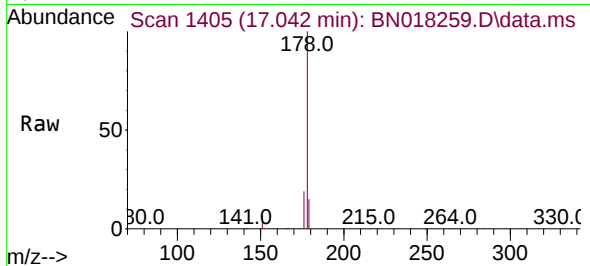




#25
Phenanthrene
Concen: 1.731 ng
RT: 17.042 min Scan# 1405
Delta R.T. 0.000 min
Lab File: BN018259.D
Acq: 29 Dec 2021 13:12

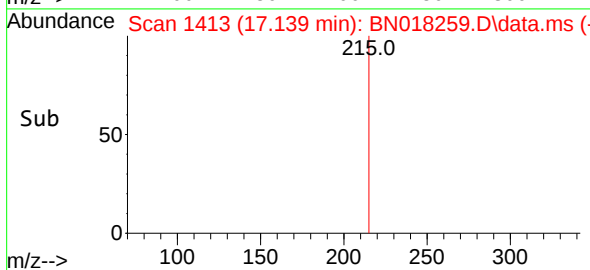
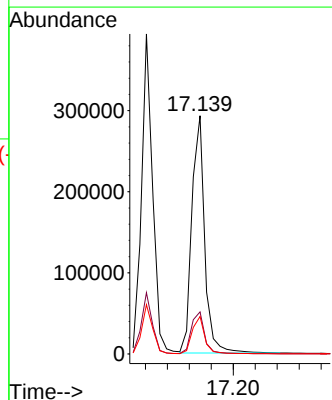
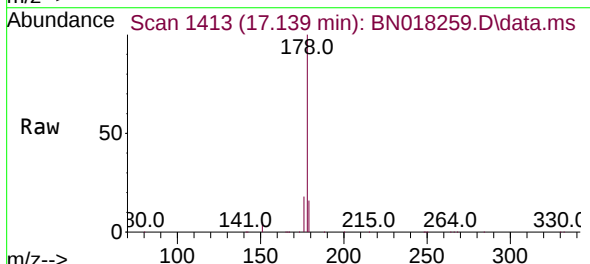
Instrument :
BNA_N
ClientSampleId :
SSTDICC1.6

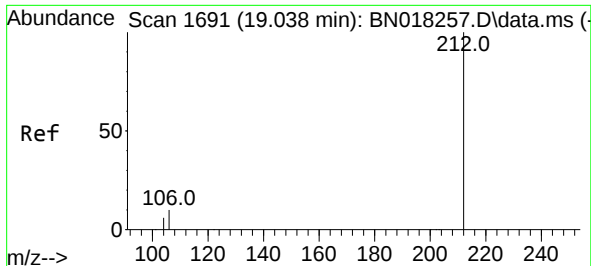
Tgt Ion:178 Resp: 557422
Ion Ratio Lower Upper
178 100
176 19.0 15.3 22.9
179 15.4 12.3 18.5



#26
Anthracene
Concen: 1.790 ng
RT: 17.139 min Scan# 1413
Delta R.T. 0.000 min
Lab File: BN018259.D
Acq: 29 Dec 2021 13:12

Tgt Ion:178 Resp: 475109
Ion Ratio Lower Upper
178 100
176 18.3 14.8 22.2
179 15.4 12.2 18.4

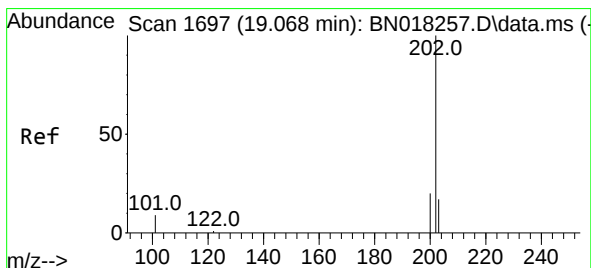
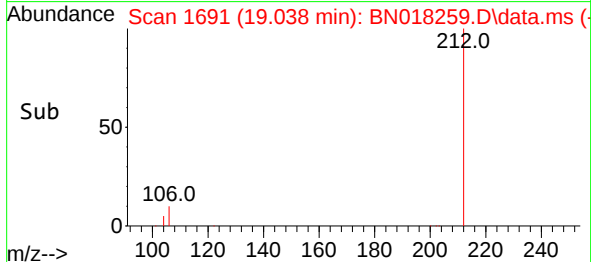
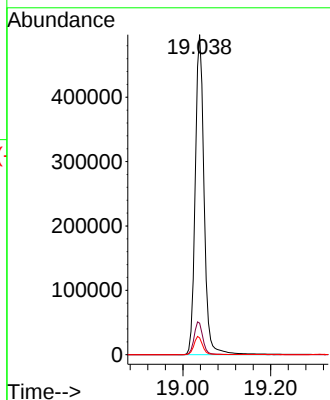
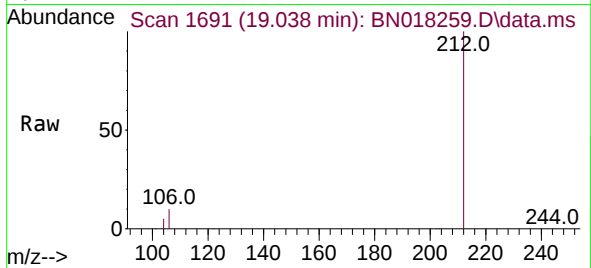




#27
Fluoranthene-d10
Concen: 1.805 ng
RT: 19.038 min Scan# 1691
Delta R.T. 0.000 min
Lab File: BN018259.D
Acq: 29 Dec 2021 13:12

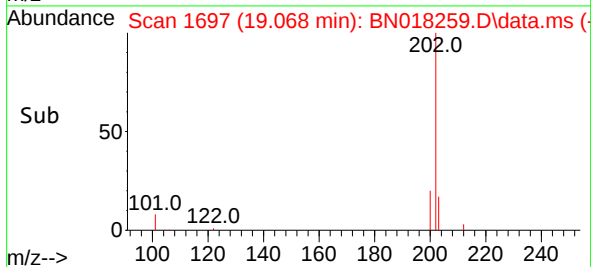
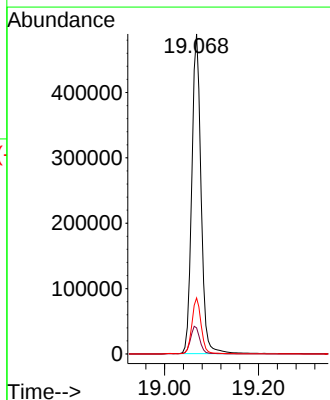
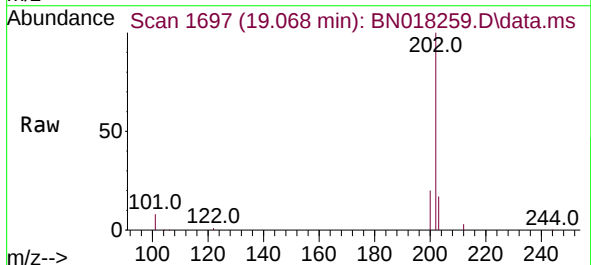
Instrument :
BNA_N
ClientSampleId :
SSTDICC1.6

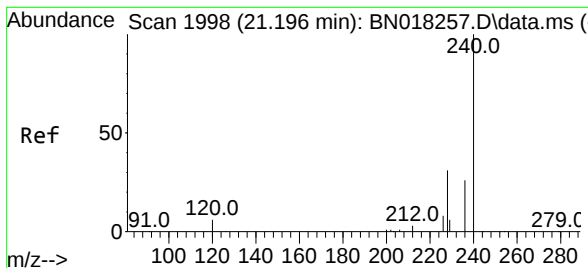
Tgt Ion:212 Resp: 693845
Ion Ratio Lower Upper
212 100
106 10.3 8.4 12.6
104 5.6 4.5 6.7



#28
Fluoranthene
Concen: 1.780 ng
RT: 19.068 min Scan# 1697
Delta R.T. 0.000 min
Lab File: BN018259.D
Acq: 29 Dec 2021 13:12

Tgt Ion:202 Resp: 669601
Ion Ratio Lower Upper
202 100
101 9.0 7.2 10.8
203 17.5 13.7 20.5





#29

Chrysene-d12

Concen: 0.400 ng

RT: 21.196 min Scan# 1998

Delta R.T. 0.000 min

Lab File: BN018259.D

Acq: 29 Dec 2021 13:12

Instrument :

BNA_N

ClientSampleId :

SSTDICC1.6

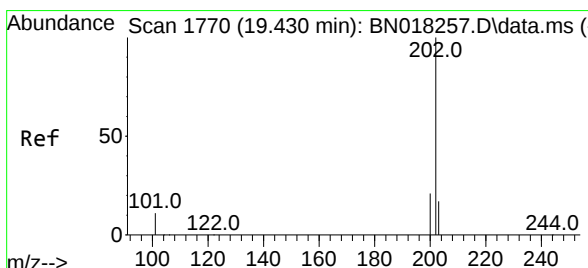
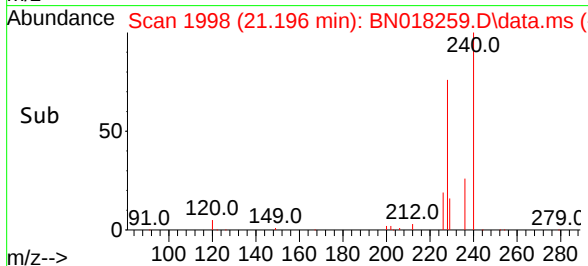
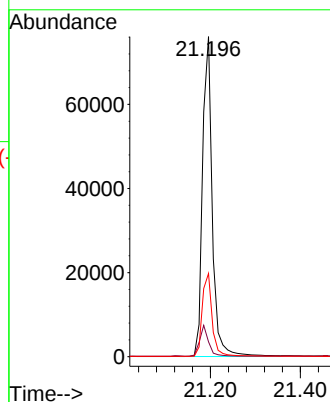
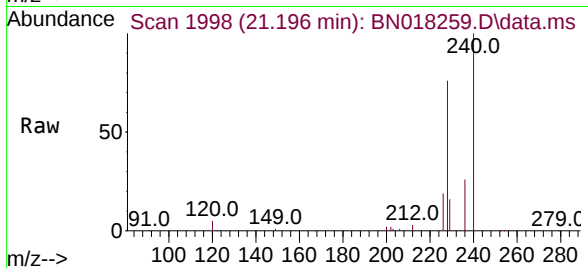
Tgt Ion:240 Resp: 114522

Ion Ratio Lower Upper

240 100

120 4.6 6.0 9.0#

236 26.0 21.4 32.2



#30

Pyrene

Concen: 1.846 ng

RT: 19.430 min Scan# 1770

Delta R.T. 0.000 min

Lab File: BN018259.D

Acq: 29 Dec 2021 13:12

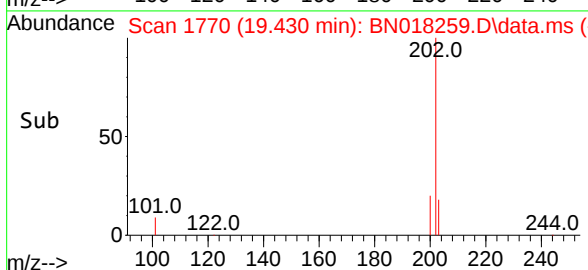
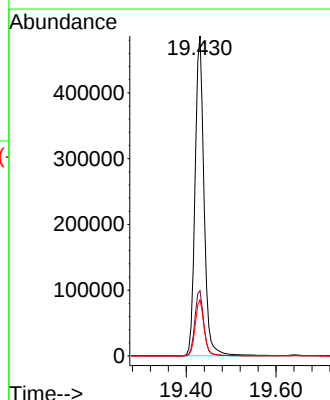
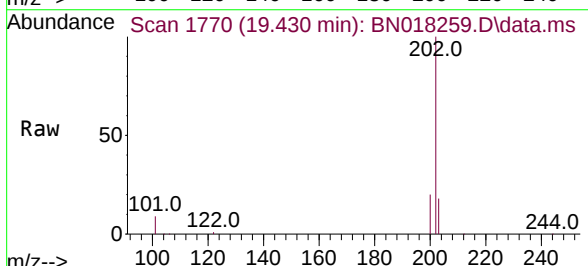
Tgt Ion:202 Resp: 678430

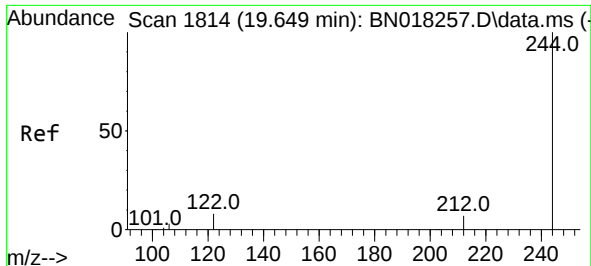
Ion Ratio Lower Upper

202 100

200 20.6 16.6 25.0

203 17.6 14.1 21.1

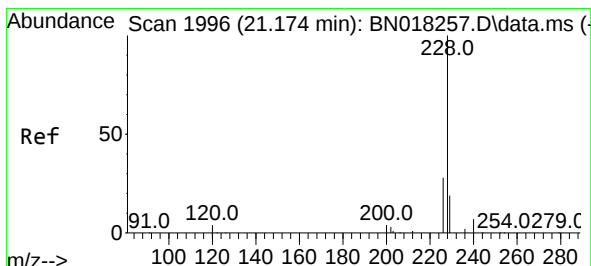
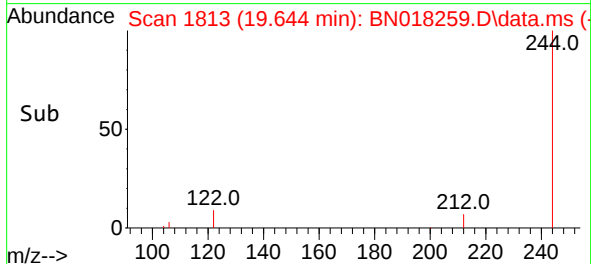
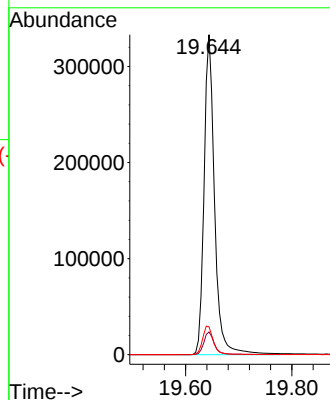
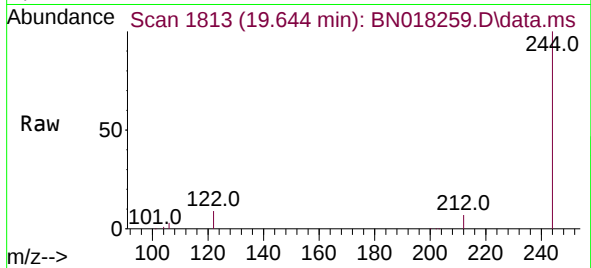




#31
 Terphenyl-d14
 Concen: 1.809 ng
 RT: 19.644 min Scan# 1814
 Delta R.T. -0.005 min
 Lab File: BN018259.D
 Acq: 29 Dec 2021 13:12

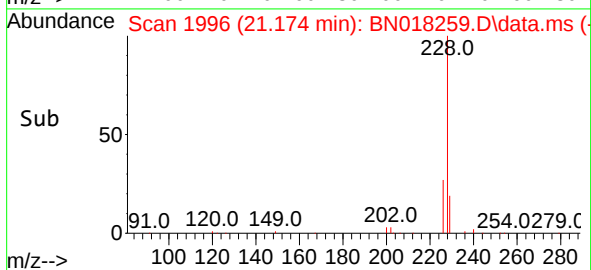
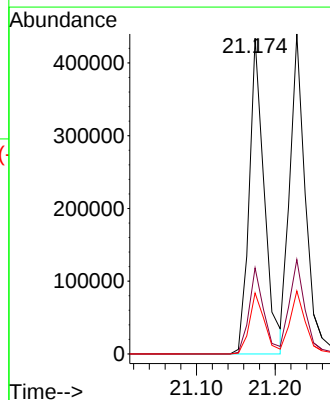
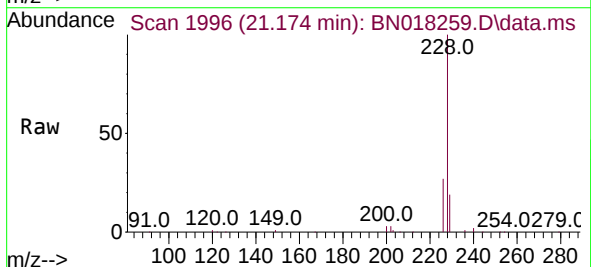
Instrument :
 BNA_N
 ClientSampleId :
 SSTDICC1.6

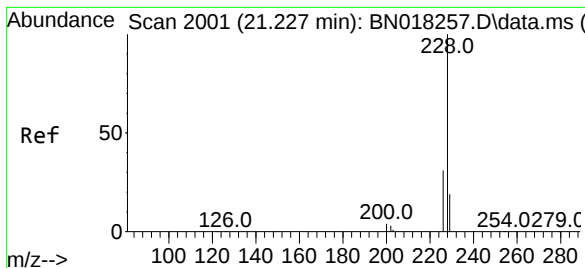
Tgt Ion:244 Resp: 455893
 Ion Ratio Lower Upper
 244 100
 212 7.1 6.2 9.2
 122 8.7 7.9 11.9



#32
 Benzo(a)anthracene
 Concen: 1.742 ng
 RT: 21.174 min Scan# 1996
 Delta R.T. 0.000 min
 Lab File: BN018259.D
 Acq: 29 Dec 2021 13:12

Tgt Ion:228 Resp: 579517
 Ion Ratio Lower Upper
 228 100
 226 27.3 21.3 31.9
 229 19.3 15.9 23.9





#33

Chrysene

Concen: 1.661 ng

RT: 21.228 min Scan# 2001

Delta R.T. 0.000 min

Lab File: BN018259.D

Acq: 29 Dec 2021 13:12

Instrument :

BNA_N

ClientSampleId :

SSTDICC1.6

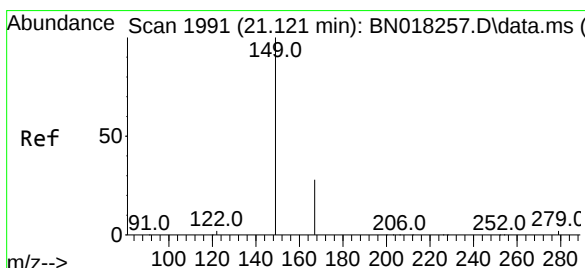
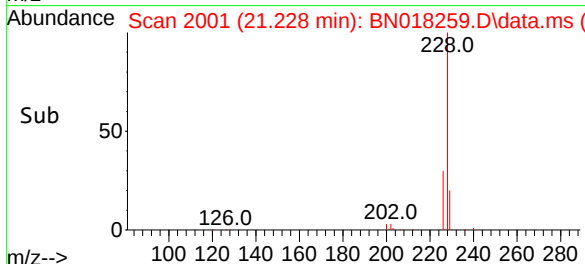
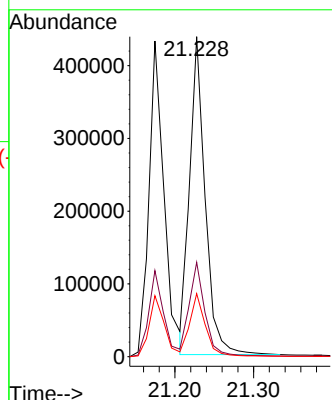
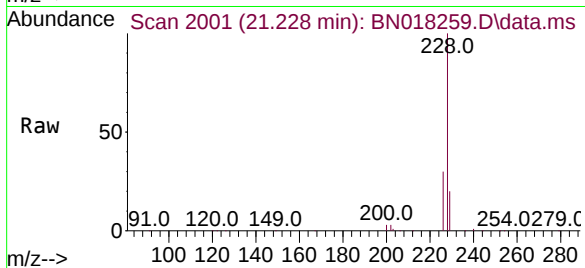
Tgt Ion:228 Resp: 602926

Ion Ratio Lower Upper

228 100

226 29.5 24.2 36.4

229 19.7 15.5 23.3



#34

Bis(2-ethylhexyl)phthalate

Concen: 1.980 ng

RT: 21.121 min Scan# 1991

Delta R.T. 0.000 min

Lab File: BN018259.D

Acq: 29 Dec 2021 13:12

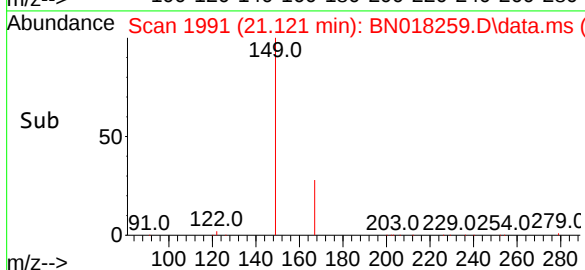
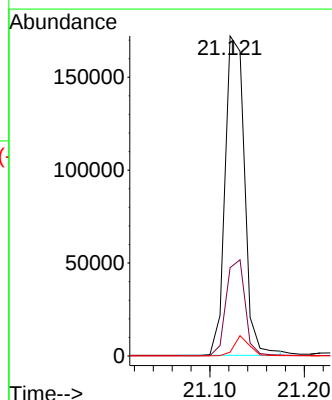
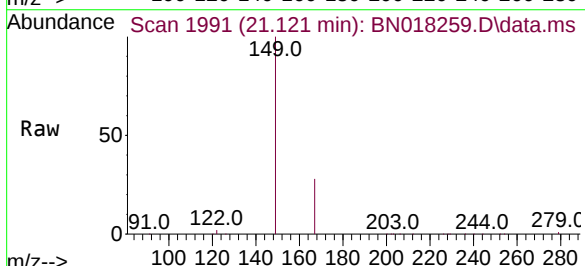
Tgt Ion:149 Resp: 246364

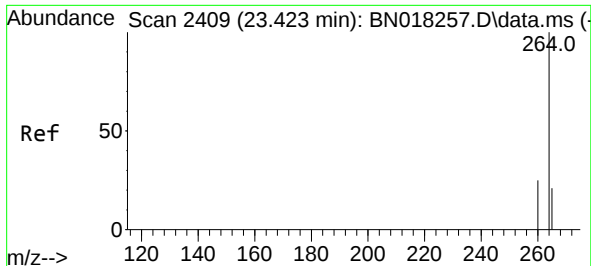
Ion Ratio Lower Upper

149 100

167 29.4 23.7 35.5

279 4.9 3.6 5.4

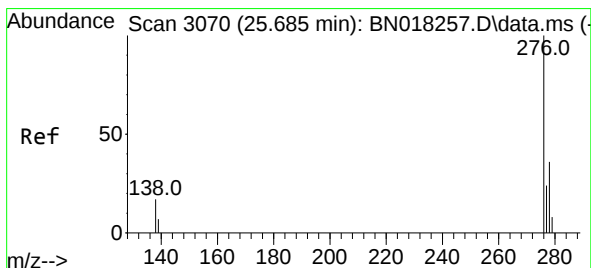
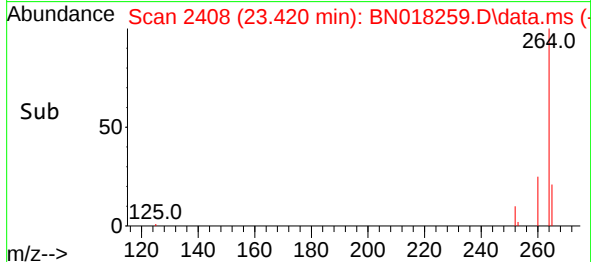
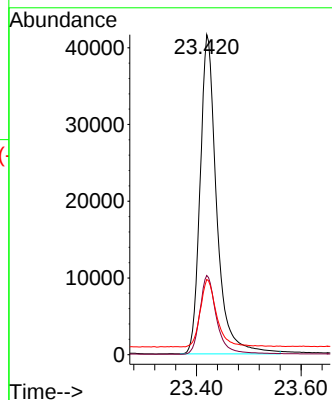
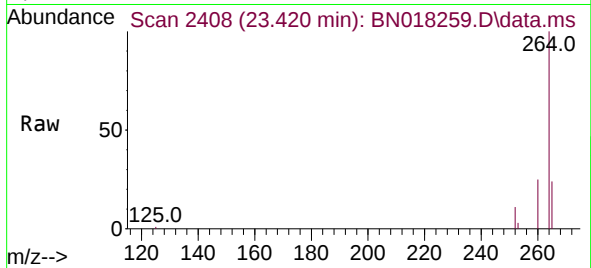




#35
Perylene-d12
Concen: 0.400 ng
RT: 23.420 min Scan# 2408
Delta R.T. -0.003 min
Lab File: BN018259.D
Acq: 29 Dec 2021 13:12

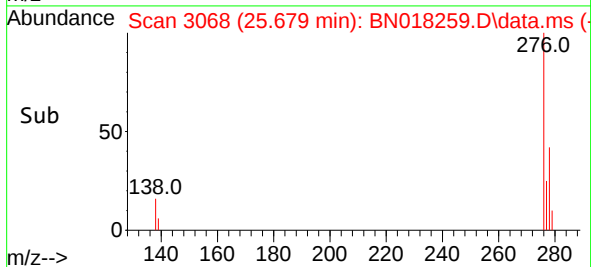
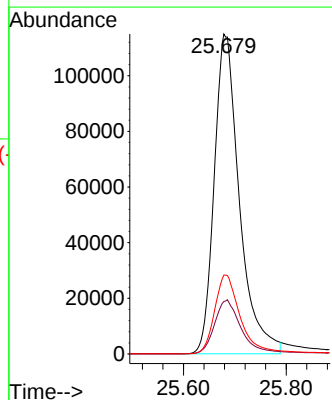
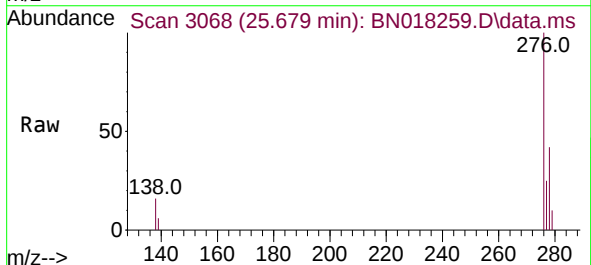
Instrument :
BNA_N
ClientSampleId :
SSTDICC1.6

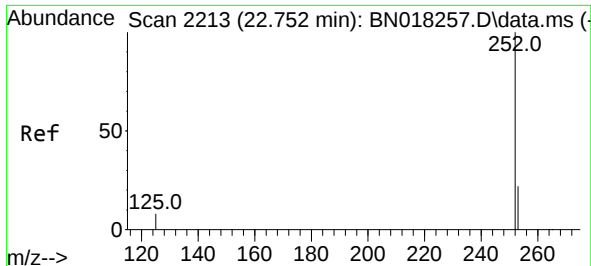
Tgt Ion:264 Resp: 91602
Ion Ratio Lower Upper
264 100
260 24.7 20.2 30.4
265 23.5 18.2 27.2



#36
Indeno(1,2,3-cd)pyrene
Concen: 1.474 ng
RT: 25.679 min Scan# 3068
Delta R.T. -0.007 min
Lab File: BN018259.D
Acq: 29 Dec 2021 13:12

Tgt Ion:276 Resp: 390758
Ion Ratio Lower Upper
276 100
138 17.6 14.9 22.3
277 24.9 19.9 29.9

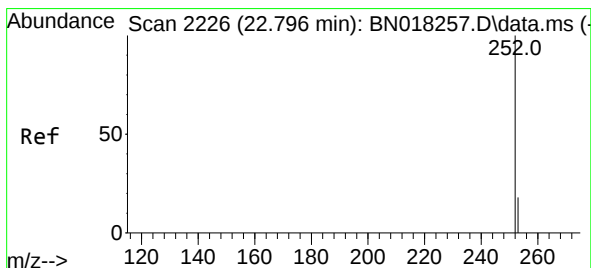
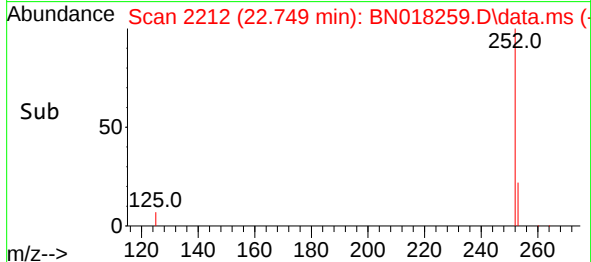
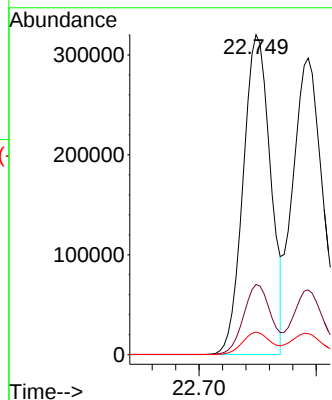
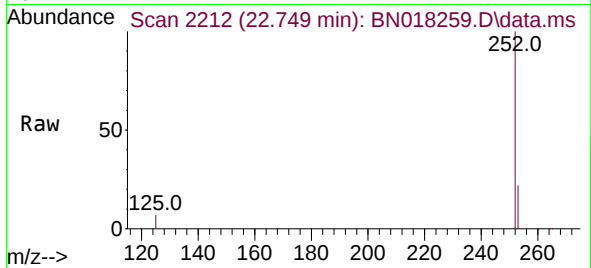




#37
Benzo(b)fluoranthene
Concen: 1.831 ng
RT: 22.749 min Scan# 21
Delta R.T. -0.003 min
Lab File: BN018259.D
Acq: 29 Dec 2021 13:12

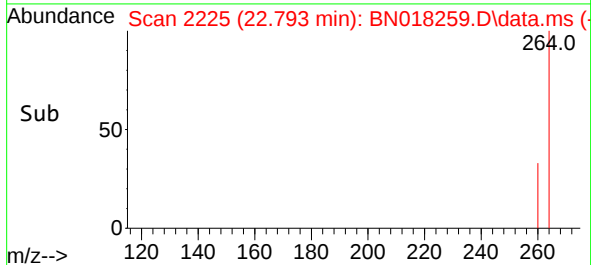
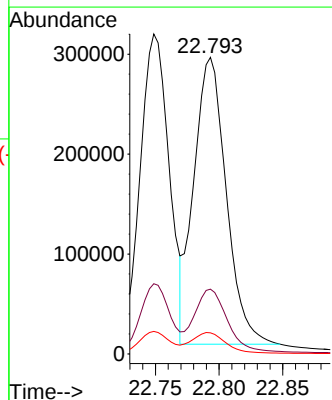
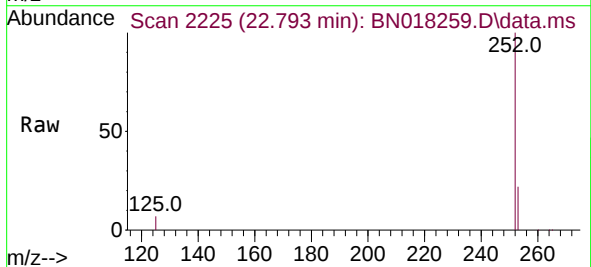
Instrument :
BNA_N
ClientSampleId :
SSTDICC1.6

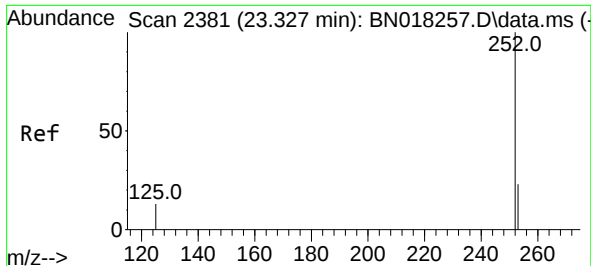
Tgt Ion:252 Resp: 518839
Ion Ratio Lower Upper
252 100
253 21.9 17.8 26.6
125 7.0 6.0 9.0



#38
Benzo(k)fluoranthene
Concen: 1.781 ng
RT: 22.793 min Scan# 2225
Delta R.T. -0.003 min
Lab File: BN018259.D
Acq: 29 Dec 2021 13:12

Tgt Ion:252 Resp: 508469
Ion Ratio Lower Upper
252 100
253 21.8 17.7 26.5
125 7.1 6.2 9.2

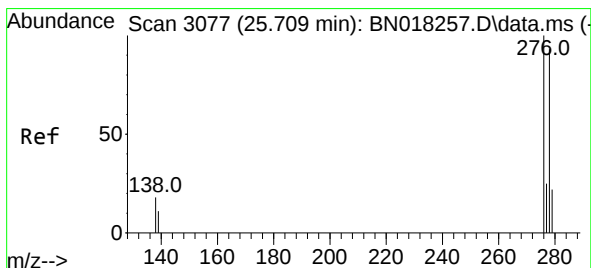
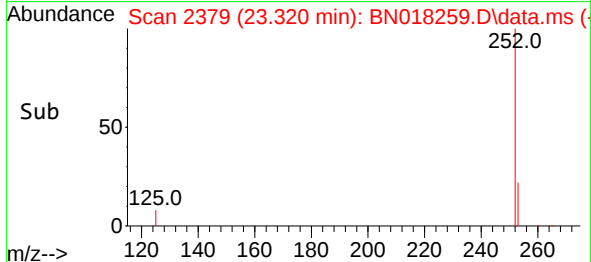
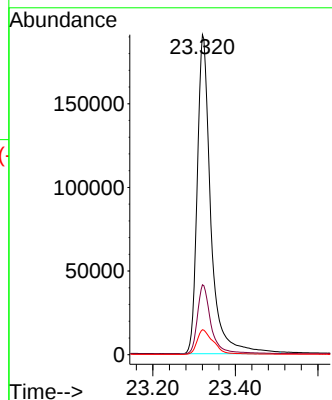
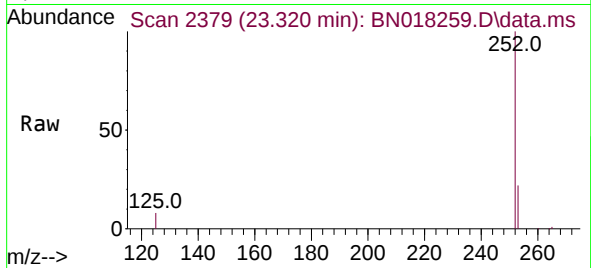




#39
Benzo(a)pyrene
Concen: 1.710 ng
RT: 23.320 min Scan# 21
Delta R.T. -0.007 min
Lab File: BN018259.D
Acq: 29 Dec 2021 13:12

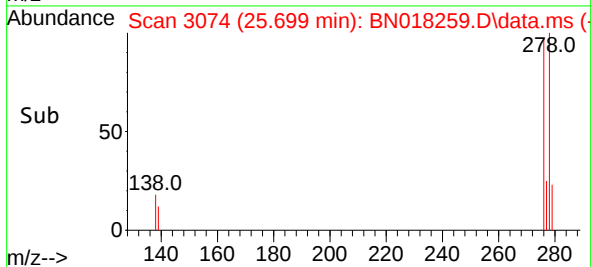
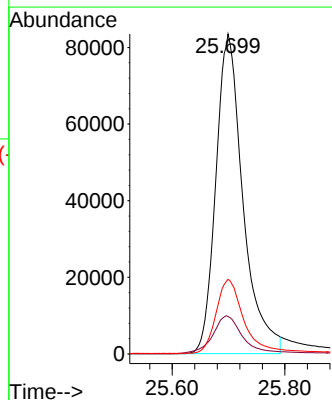
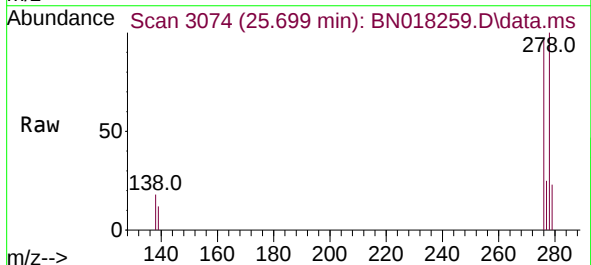
Instrument :
BNA_N
ClientSampleId :
SSTDICC1.6

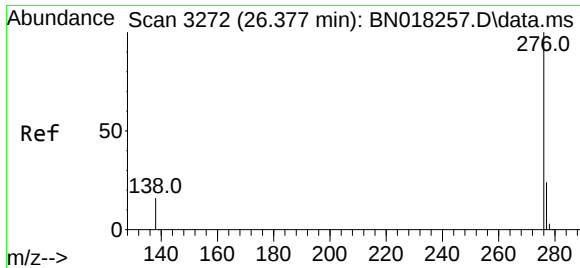
Tgt Ion:252 Resp: 435338
Ion Ratio Lower Upper
252 100
253 21.9 17.8 26.6
125 7.8 7.0 10.4



#40
Dibenzo(a,h)anthracene
Concen: 1.432 ng
RT: 25.699 min Scan# 3074
Delta R.T. -0.010 min
Lab File: BN018259.D
Acq: 29 Dec 2021 13:12

Tgt Ion:278 Resp: 278726
Ion Ratio Lower Upper
278 100
139 11.7 10.8 16.2
279 23.3 19.0 28.4





#41
 Benzo(g,h,i)perylene
 Concen: 1.517 ng
 RT: 26.370 min Scan# 31
 Delta R.T. -0.007 min
 Lab File: BN018259.D
 Acq: 29 Dec 2021 13:12

Instrument :
 BNA_N
 ClientSampleId :
 SSTDICC1.6

Tgt Ion:276 Resp: 370598
 Ion Ratio Lower Upper
 276 100
 277 23.6 19.0 28.6
 138 15.3 12.6 19.0

