

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN121020\
 Data File : BN013059.D
 Acq On : 11 Dec 2020 00:44
 Operator : CG/JU
 Sample : SSTDIC5.0
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 SSTDIC5.0

Quant Time: Dec 11 01:19:11 2020
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\8270-SIM-BN121020.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Dec 11 00:59:43 2020
 Response via : Initial Calibration

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

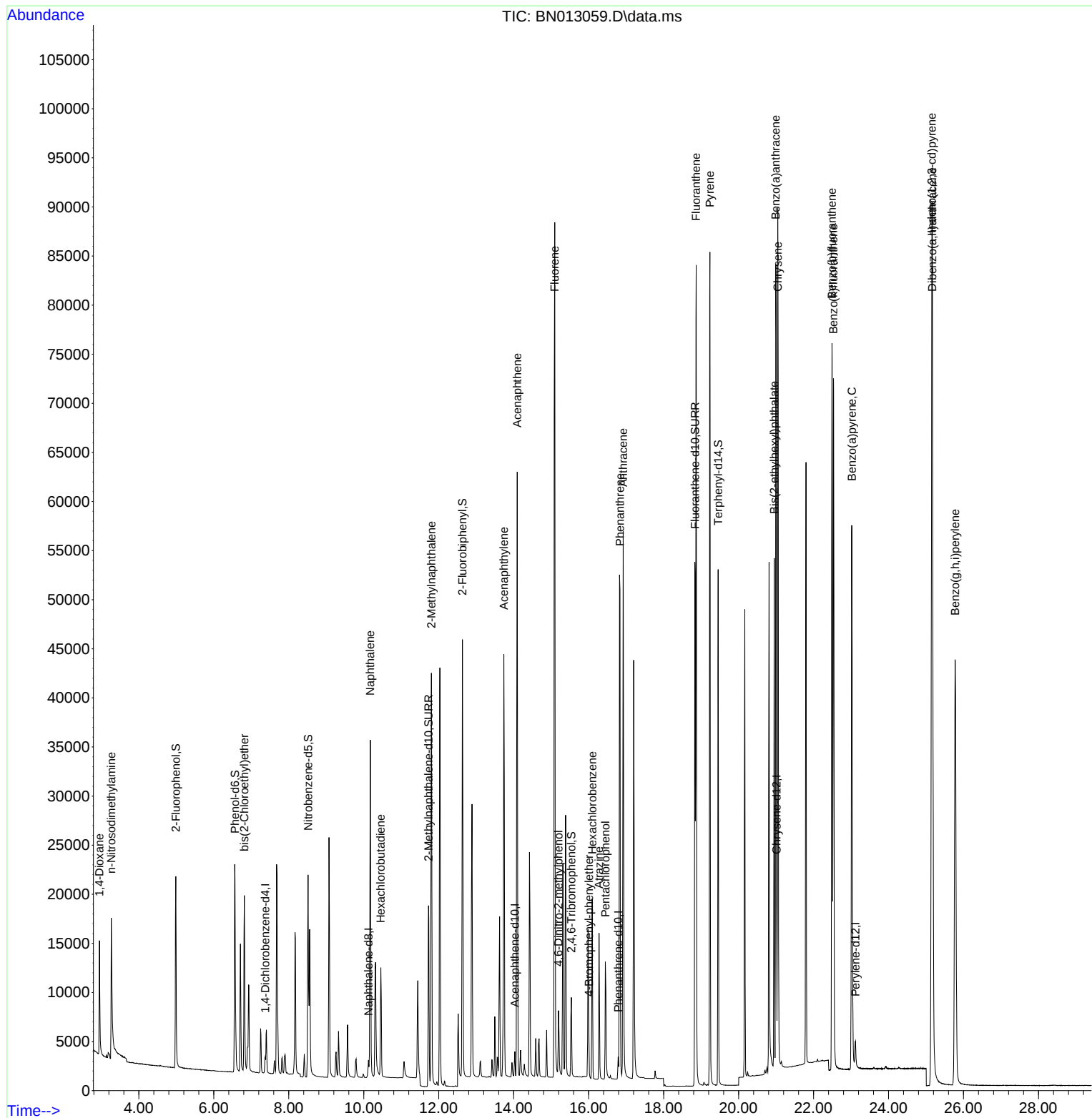
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.370	152	756	0.40	ng	0.00
7) Naphthalene-d8	10.125	136	2288	0.40	ng	#-0.01
13) Acenaphthene-d10	14.029	164	1379	0.40	ng	0.00
19) Phenanthrene-d10	16.787	188	2966	0.40	ng	#-0.01
29) Chrysene-d12	21.014	240	3299	0.40	ng	# 0.00
36) Perylene-d12	23.117	264	3466	0.40	ng	# 0.00
System Monitoring Compounds						
4) 2-Fluorophenol	4.986	112	14154	5.36	ng	0.00
5) Phenol-d6	6.565	99	17915	5.79	ng	0.00
8) Nitrobenzene-d5	8.515	82	16589	6.13	ng	-0.01
11) 2-Methylnaphthalene-d10	11.728	152	25895	6.97	ng	-0.01
14) 2,4,6-Tribromophenol	15.539	330	6034	6.03	ng	-0.01
15) 2-Fluorobiphenyl	12.633	172	37347	6.95	ng	-0.01
27) Fluoranthene-d10	18.838	212	62459	6.79	ng	0.00
31) Terphenyl-d14	19.454	244	51838	6.59	ng	0.00
Target Compounds						
						Qvalue
2) 1,4-Dioxane	2.949	88	7090	6.00	ng	98
3) n-Nitrosodimethylamine	3.263	42	11179	3.46	ng	# 81
6) bis(2-Chloroethyl)ether	6.814	93	12008	5.70	ng	97
9) Naphthalene	10.175	128	42283	6.59	ng	96
10) Hexachlorobutadiene	10.454	225	8649	6.18	ng	# 99
12) 2-Methylnaphthalene	11.804	142	29983	7.24	ng	97
16) Acenaphthylene	13.737	152	46877	6.78	ng	99
17) Acenaphthene	14.092	154	28637	6.51	ng	93
18) Fluorene	15.095	166	38556	6.87	ng	99
20) 4,6-Dinitro-2-methylph...	15.196	198	5393	7.48	ng	# 65
21) 4-Bromophenyl-phenylether	16.008	248	1485	0.87	ng	# 63
22) Hexachlorobenzene	16.093	284	12950	5.80	ng	97
23) Atrazine	16.276	200	11499	6.46	ng	97
24) Pentachlorophenol	16.446	266	6288	6.01	ng	99
25) Phenanthrene	16.836	178	61545	7.01	ng	99
26) Anthracene	16.921	178	58212	7.16	ng	99
28) Fluoranthene	18.868	202	75171	7.18	ng	98
30) Pyrene	19.235	202	76401	6.89	ng	100
32) Benzo(a)anthracene	20.992	228	76054	7.24	ng	99
33) Chrysene	21.045	228	77454	7.04	ng	99
34) Bis(2-ethylhexyl)phtha...	20.950	149	40982	5.75	ng	98
35) Indeno(1,2,3-cd)pyrene	25.153	276	100983	6.10	ng	98
37) Benzo(b)fluoranthene	22.490	252	84456	7.64	ng	95
38) Benzo(k)fluoranthene	22.531	252	86806	7.37	ng	96
39) Benzo(a)pyrene	23.021	252	78448	7.25	ng	93
40) Dibenzo(a,h)anthracene	25.167	278	86720	7.07	ng	95
41) Benzo(g,h,i)perylene	25.776	276	87024	6.89	ng	98

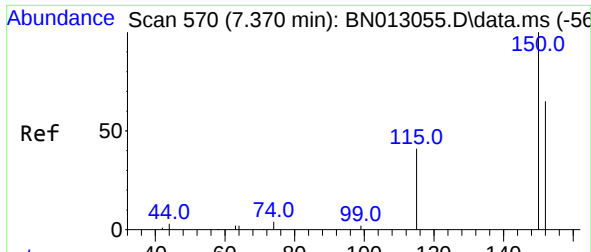
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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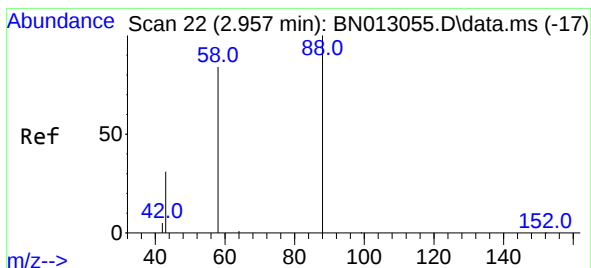
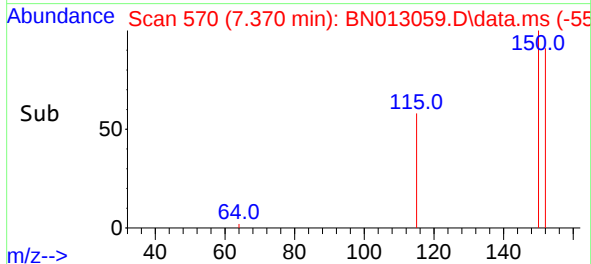
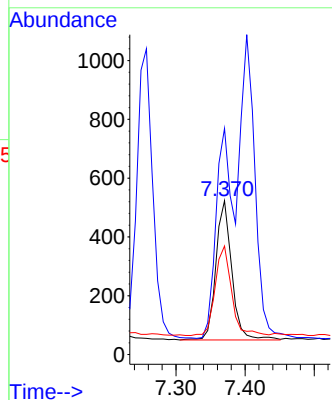
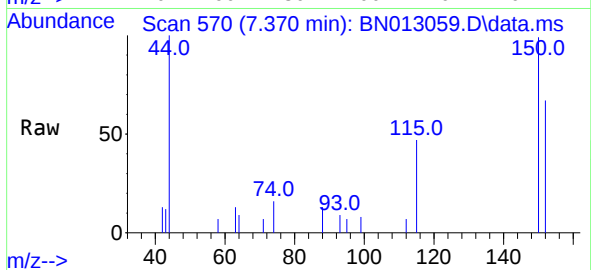


#1
1,4-Dichlorobenzene-d4
Concen: 0.40 ng
RT: 7.370 min Scan# 570
Delta R.T. -0.000 min
Lab File: BN013059.D
Acq: 11 Dec 2020 00:44

Instrument :
BNA_N
ClientSampleId :
SSTDICC5.0

Tgt Ion: 152 Resp: 756

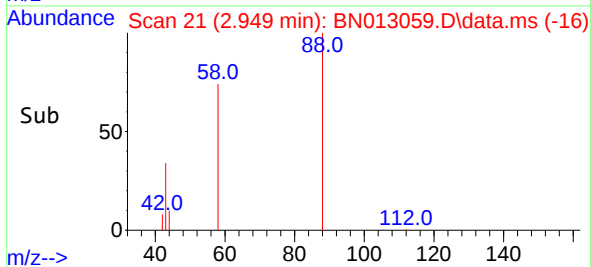
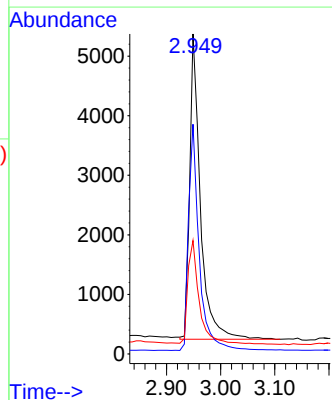
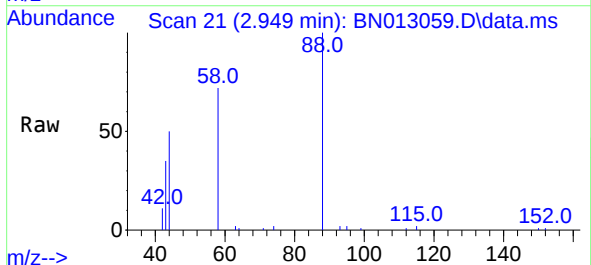
Ion	Ratio	Lower	Upper
152	100		
150	147.0	116.6	174.8
115	70.6	52.9	79.3

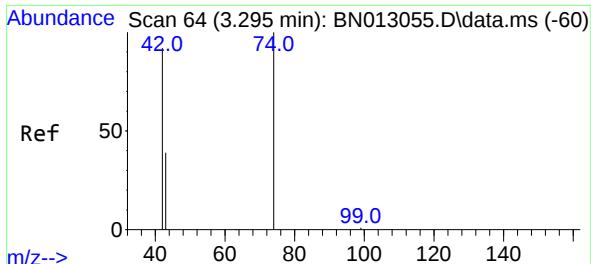


#2
1,4-Dioxane
Concen: 6.00 ng
RT: 2.949 min Scan# 21
Delta R.T. -0.008 min
Lab File: BN013059.D
Acq: 11 Dec 2020 00:44

Tgt Ion: 88 Resp: 7090

Ion	Ratio	Lower	Upper
88	100		
58	74.2	59.4	89.2
43	36.5	32.3	48.5



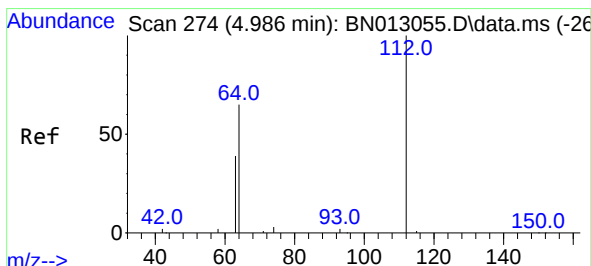
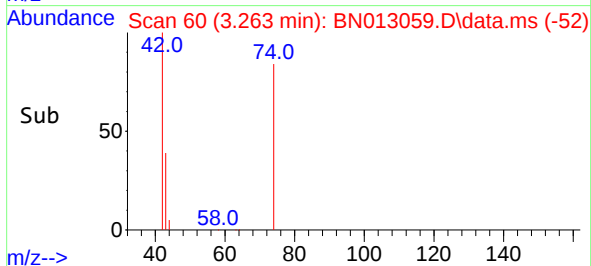
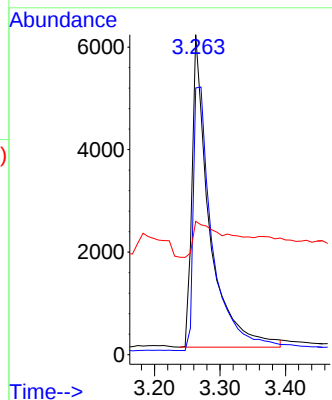
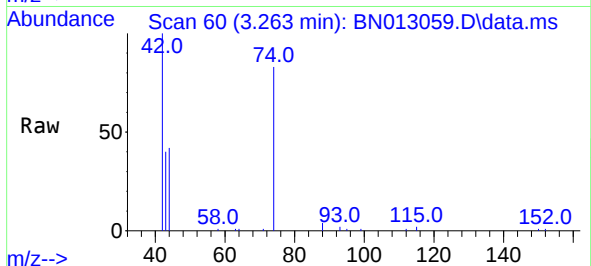


#3
n-Nitrosodimethylamine
Concen: 3.46 ng
RT: 3.263 min Scan# 60
Delta R.T. -0.032 min
Lab File: BN013059.D
Acq: 11 Dec 2020 00:44

Instrument :
BNA_N
ClientSampleId :
SSTDICC5.0

Tgt Ion: 42 Resp: 11179

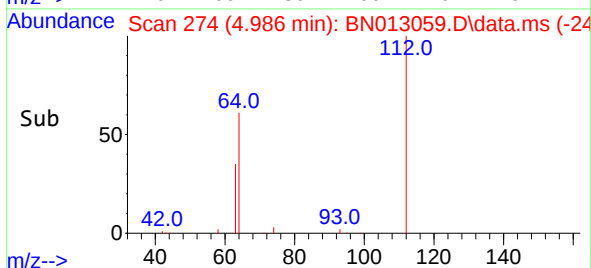
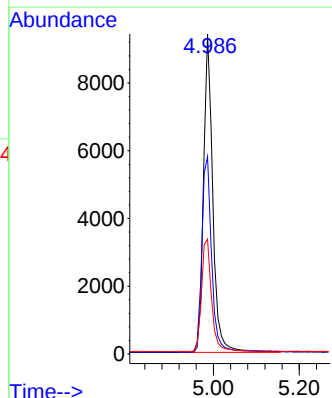
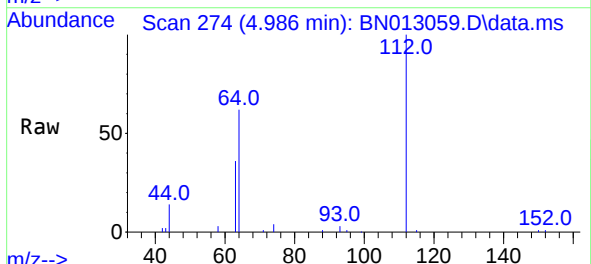
Ion	Ratio	Lower	Upper
42	100		
74	95.6	64.4	96.6
44	25.8	2.8	4.2#

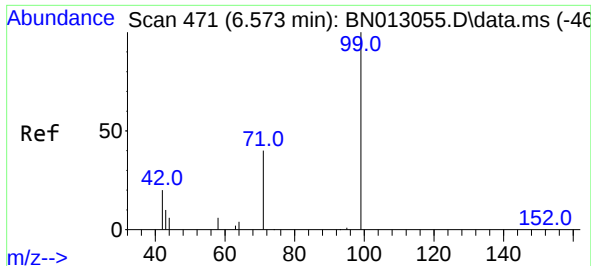


#4
2-Fluorophenol
Concen: 5.36 ng
RT: 4.986 min Scan# 274
Delta R.T. -0.000 min
Lab File: BN013059.D
Acq: 11 Dec 2020 00:44

Tgt Ion: 112 Resp: 14154

Ion	Ratio	Lower	Upper
112	100		
64	65.5	49.5	74.3
63	37.9	32.0	48.0

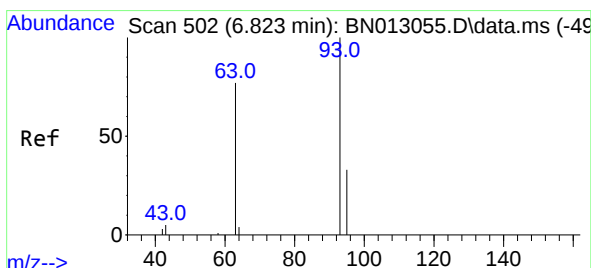
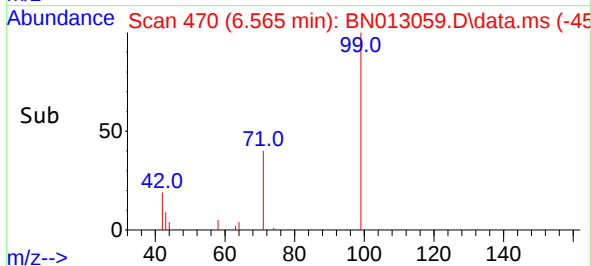
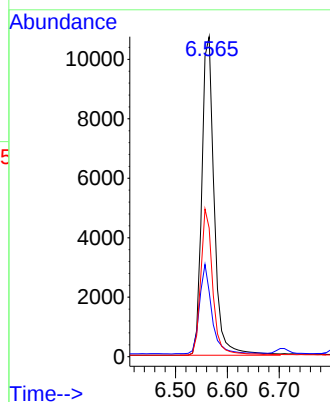
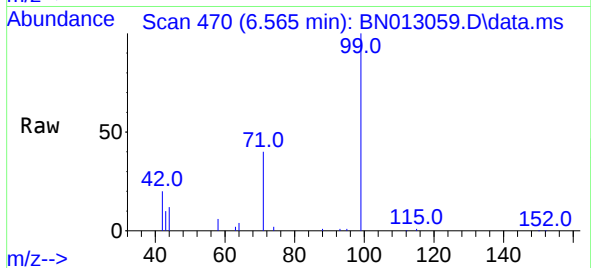




#5
Phenol-d6
Concen: 5.79 ng
RT: 6.565 min Scan# 470
Delta R.T. -0.008 min
Lab File: BN013059.D
Acq: 11 Dec 2020 00:44

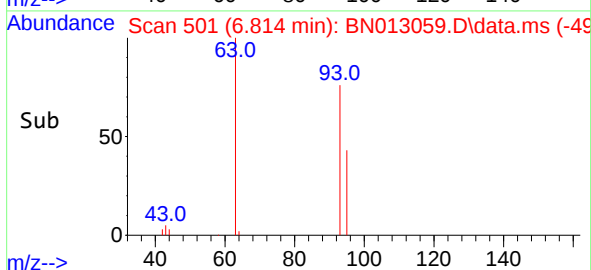
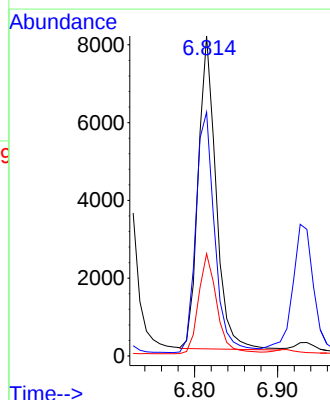
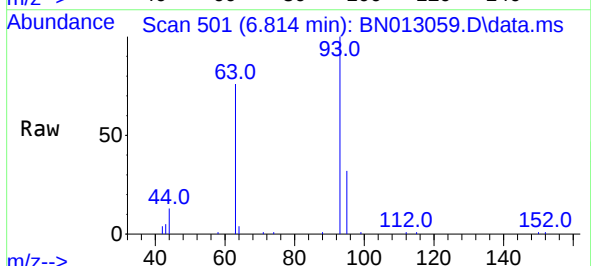
Instrument :
BNA_N
ClientSampleId :
SSTDICC5.0

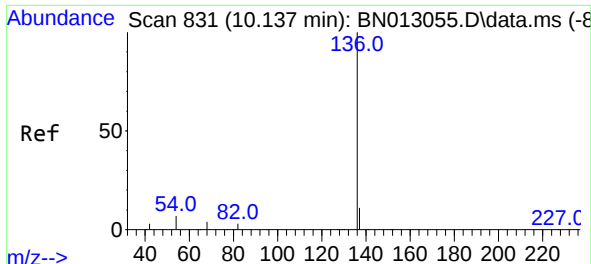
Tgt Ion:	99	Resp:	17915
Ion	Ratio	Lower	Upper
99	100		
42	28.0	22.4	33.6
71	44.7	37.8	56.6



#6
bis(2-Chloroethyl)ether
Concen: 5.70 ng
RT: 6.814 min Scan# 501
Delta R.T. -0.008 min
Lab File: BN013059.D
Acq: 11 Dec 2020 00:44

Tgt Ion:	93	Resp:	12008
Ion	Ratio	Lower	Upper
93	100		
63	82.0	63.1	94.7
95	32.9	26.1	39.1

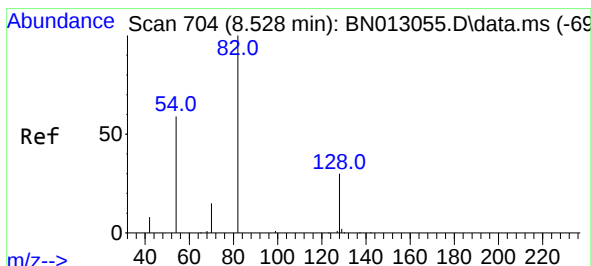
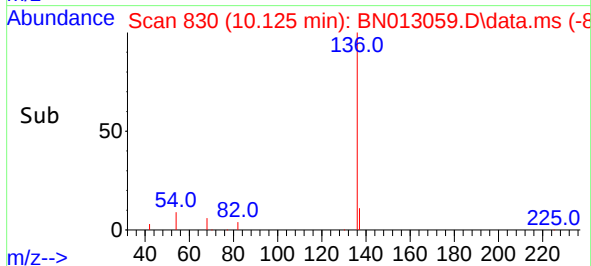
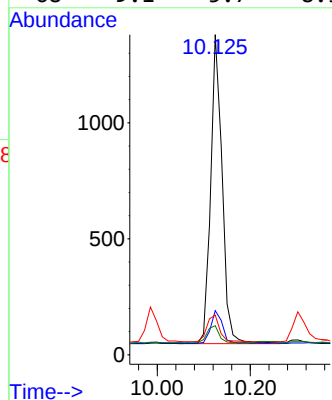
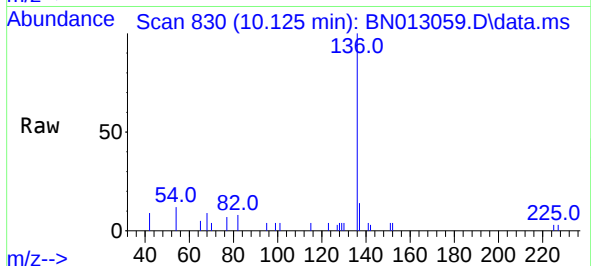




#7
Naphthalene-d8
Concen: 0.40 ng
RT: 10.125 min Scan# 830
Delta R.T. -0.013 min
Lab File: BN013059.D
Acq: 11 Dec 2020 00:44

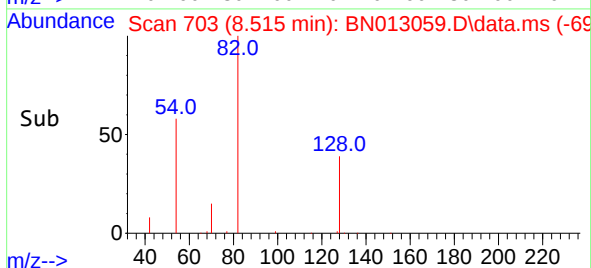
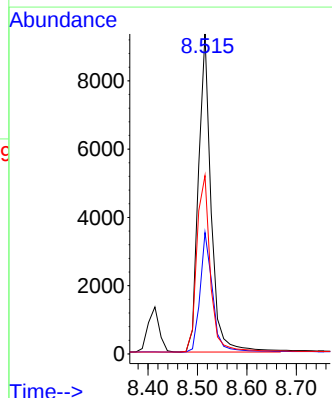
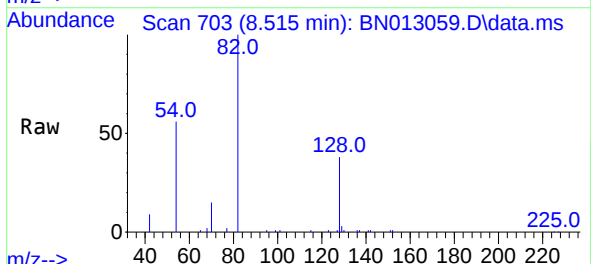
Instrument :
BNA_N
ClientSampleId :
SSTDICC5.0

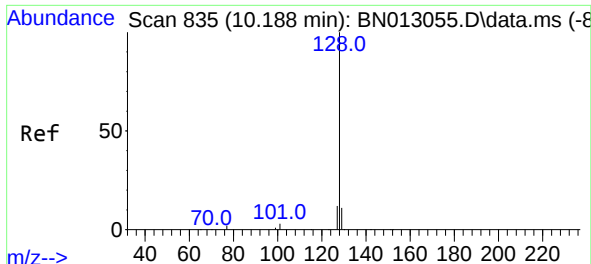
Tgt Ion:	136	Resp:	2288
Ion	Ratio	Lower	Upper
136	100		
137	13.8	10.6	15.8
54	12.4	8.6	12.8
68	9.1	5.7	8.5#



#8
Nitrobenzene-d5
Concen: 6.13 ng
RT: 8.515 min Scan# 703
Delta R.T. -0.013 min
Lab File: BN013059.D
Acq: 11 Dec 2020 00:44

Tgt Ion:	82	Resp:	16589
Ion	Ratio	Lower	Upper
82	100		
128	37.9	30.6	46.0
54	55.7	48.3	72.5



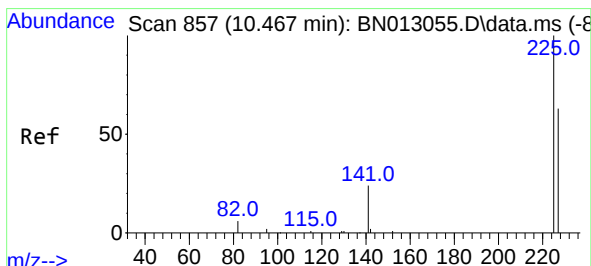
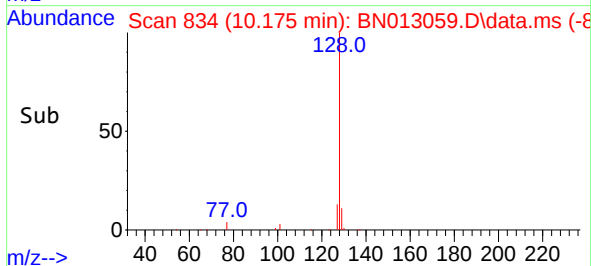
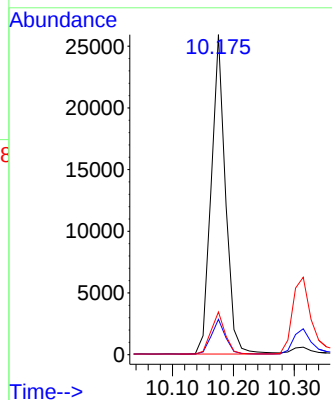
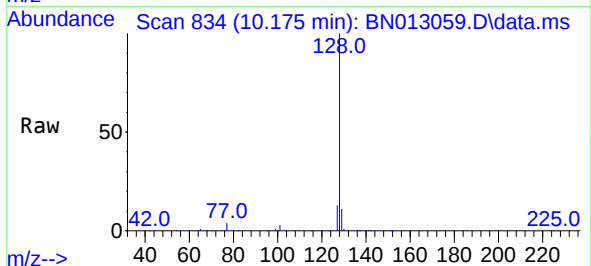


#9
Naphthalene
Concen: 6.59 ng
RT: 10.175 min Scan# 834
Delta R.T. -0.013 min
Lab File: BN013059.D
Acq: 11 Dec 2020 00:44

Instrument :
BNA_N
ClientSampleId :
SSTDICC5.0

Tgt Ion:128 Resp: 42283

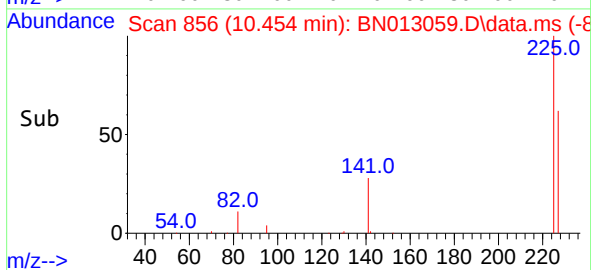
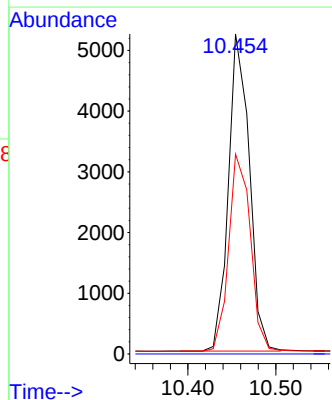
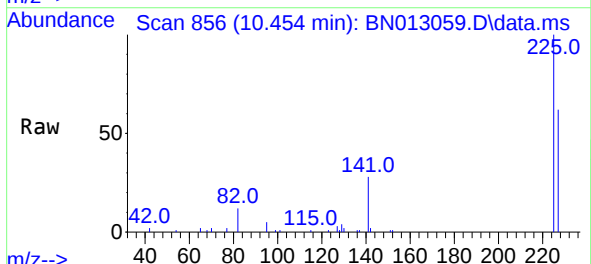
Ion	Ratio	Lower	Upper
128	100		
129	11.0	9.8	14.8
127	13.4	12.2	18.4

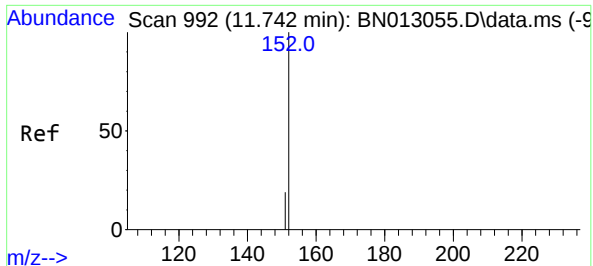


#10
Hexachlorobutadiene
Concen: 6.18 ng
RT: 10.454 min Scan# 856
Delta R.T. -0.013 min
Lab File: BN013059.D
Acq: 11 Dec 2020 00:44

Tgt Ion:225 Resp: 8649

Ion	Ratio	Lower	Upper
225	100		
223	0.0	0.0	0.0
227	64.2	51.0	76.6

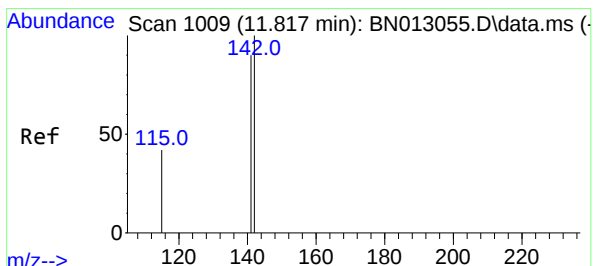
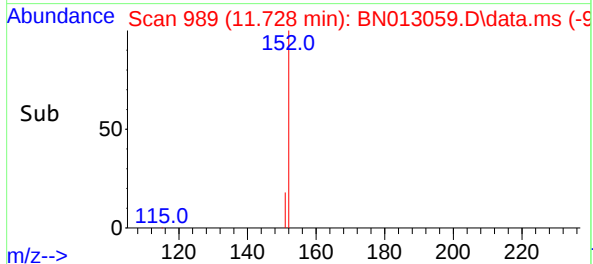
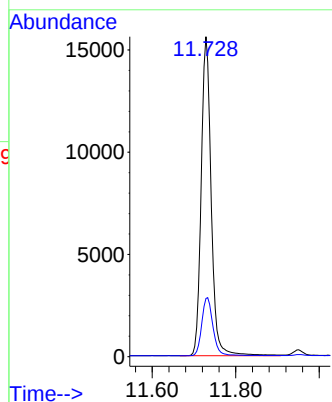
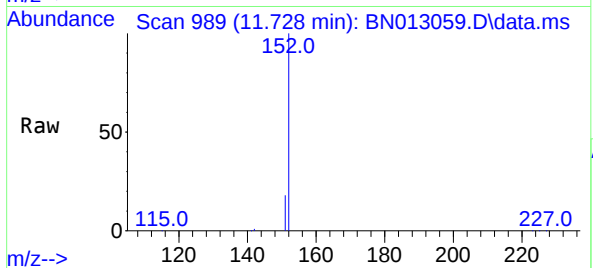




#11
2-Methylnaphthalene-d10
Concen: 6.97 ng
RT: 11.728 min Scan# 989
Delta R.T. -0.013 min
Lab File: BN013059.D
Acq: 11 Dec 2020 00:44

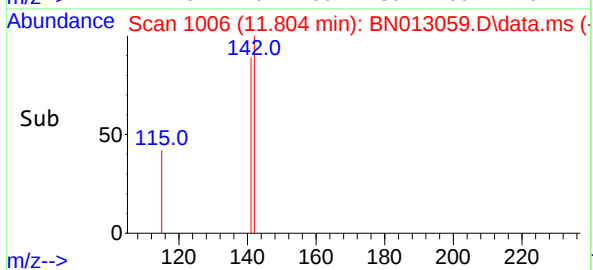
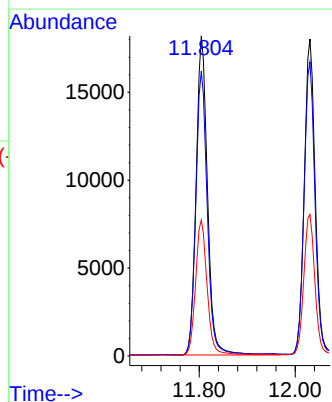
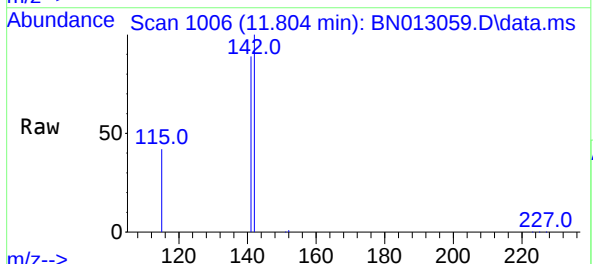
Instrument :
BNA_N
ClientSampleId :
SSTDICC5.0

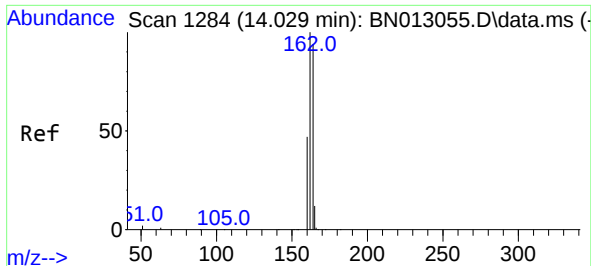
Tgt Ion:152 Resp: 25895
Ion Ratio Lower Upper
152 100
151 20.4 16.7 25.1



#12
2-Methylnaphthalene
Concen: 7.24 ng
RT: 11.804 min Scan# 1006
Delta R.T. -0.013 min
Lab File: BN013059.D
Acq: 11 Dec 2020 00:44

Tgt Ion:142 Resp: 29983
Ion Ratio Lower Upper
142 100
141 89.0 69.4 104.2
115 42.5 35.7 53.5

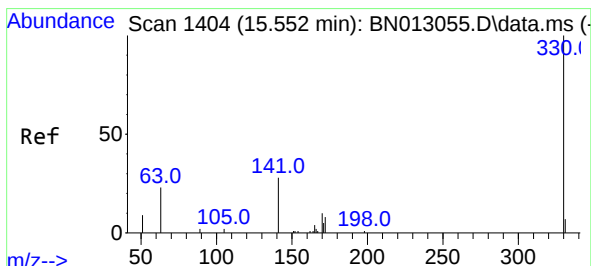
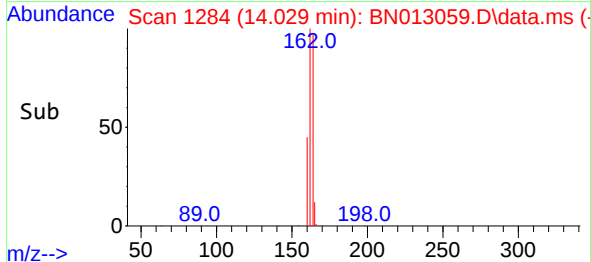
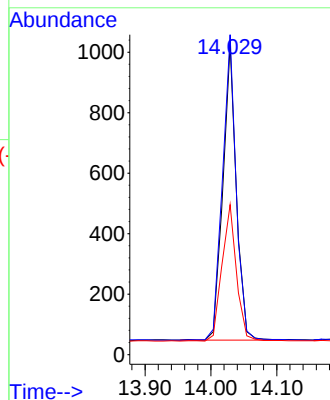
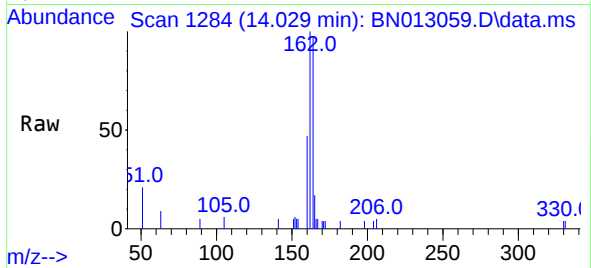




#13
Acenaphthene-d10
Concen: 0.40 ng
RT: 14.029 min Scan# 1284
Delta R.T. -0.000 min
Lab File: BN013059.D
Acq: 11 Dec 2020 00:44

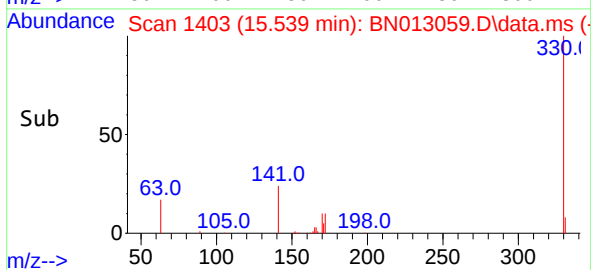
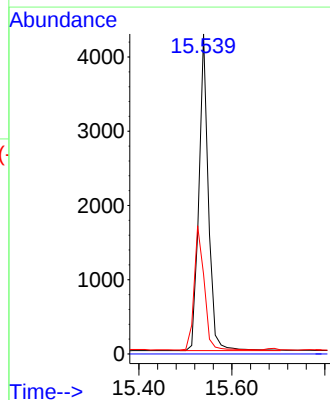
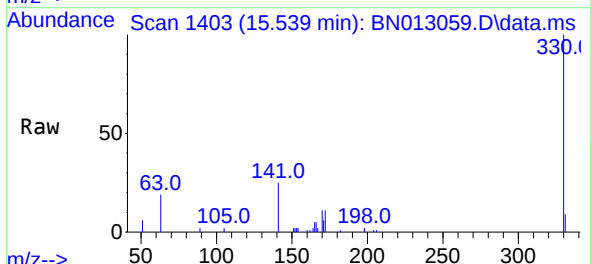
Instrument :
BNA_N
ClientSampleId :
SSTDICC5.0

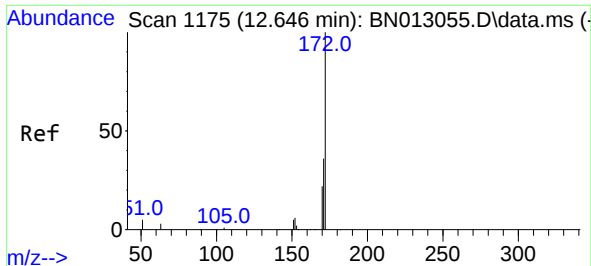
Tgt Ion:164 Resp: 1379
Ion Ratio Lower Upper
164 100
162 103.1 80.6 120.8
160 48.3 39.5 59.3



#14
2,4,6-Tribromophenol
Concen: 6.03 ng
RT: 15.539 min Scan# 1403
Delta R.T. -0.013 min
Lab File: BN013059.D
Acq: 11 Dec 2020 00:44

Tgt Ion:330 Resp: 6034
Ion Ratio Lower Upper
330 100
332 0.0 0.0 0.0
141 41.4 34.4 51.6

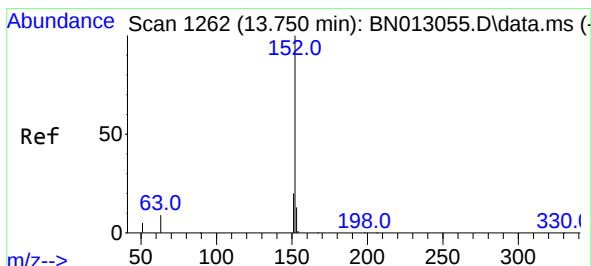
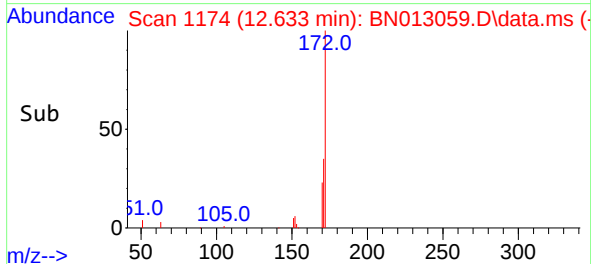
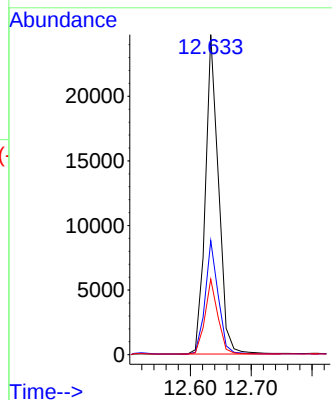
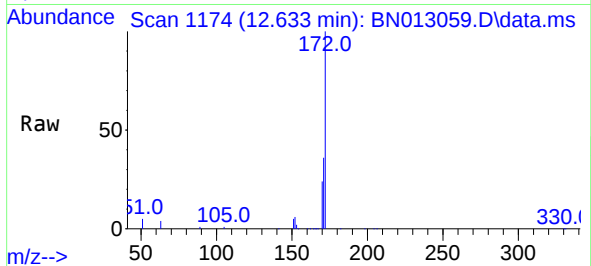




#15
2-Fluorobiphenyl
Concen: 6.95 ng
RT: 12.633 min Scan# 1174
Delta R.T. -0.013 min
Lab File: BN013059.D
Acq: 11 Dec 2020 00:44

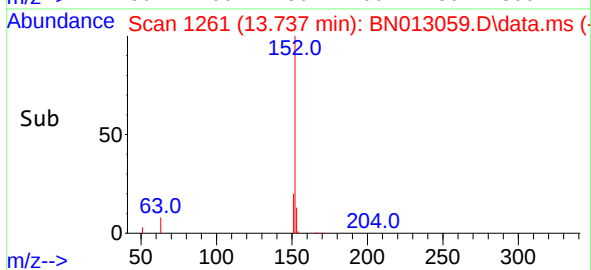
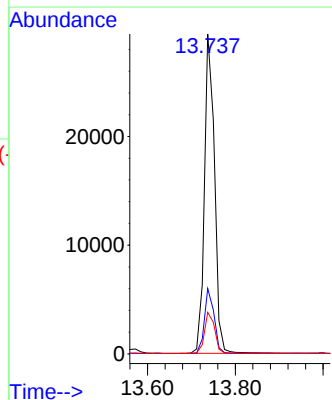
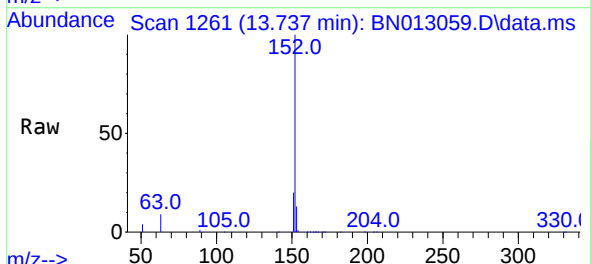
Instrument :
BNA_N
ClientSampleId :
SSTDICC5.0

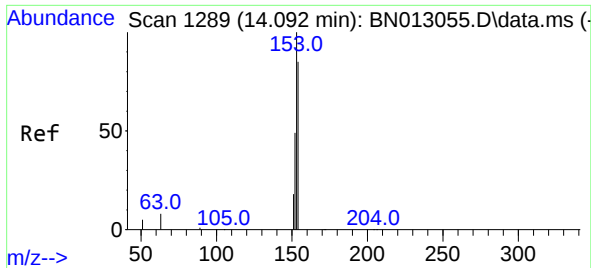
Tgt Ion:	172	Resp:	37347
Ion	Ratio	Lower	Upper
172	100		
171	35.6	28.2	42.4
170	23.6	20.0	30.0



#16
Acenaphthylene
Concen: 6.78 ng
RT: 13.737 min Scan# 1261
Delta R.T. -0.013 min
Lab File: BN013059.D
Acq: 11 Dec 2020 00:44

Tgt Ion:	152	Resp:	46877
Ion	Ratio	Lower	Upper
152	100		
151	19.6	15.8	23.8
153	13.0	10.6	16.0

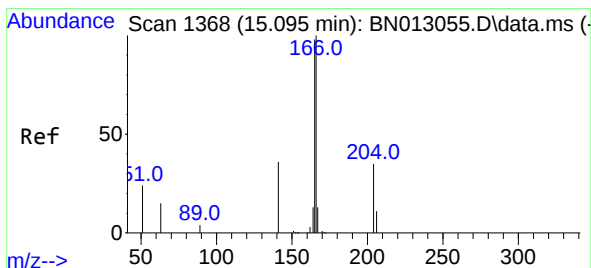
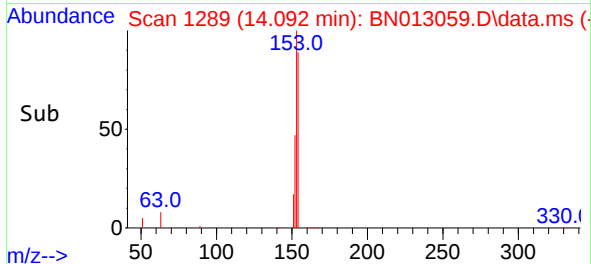
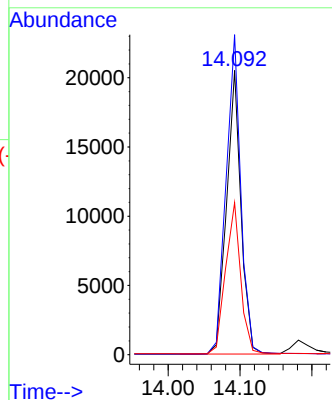
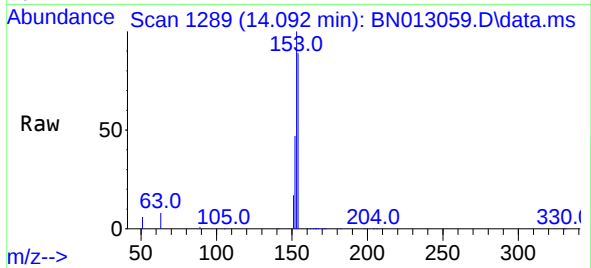




#17
Acenaphthene
Concen: 6.51 ng
RT: 14.092 min Scan# 1289
Delta R.T. -0.000 min
Lab File: BN013059.D
Acq: 11 Dec 2020 00:44

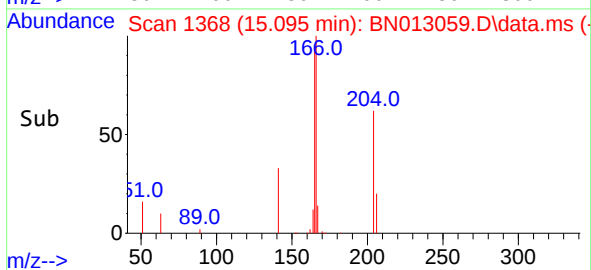
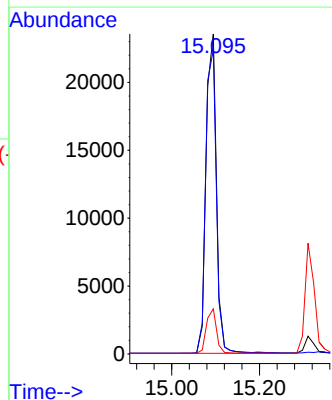
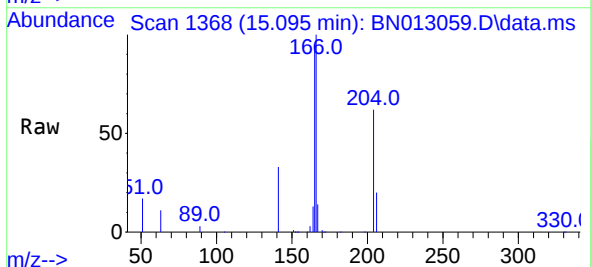
Instrument :
BNA_N
ClientSampleId :
SSTDICC5.0

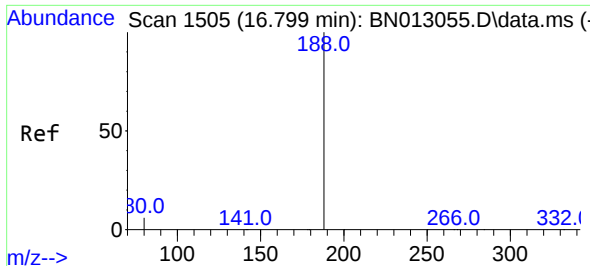
Tgt Ion:154 Resp: 28637
Ion Ratio Lower Upper
154 100
153 114.8 83.6 125.4
152 55.8 43.9 65.9



#18
Fluorene
Concen: 6.87 ng
RT: 15.095 min Scan# 1368
Delta R.T. -0.000 min
Lab File: BN013059.D
Acq: 11 Dec 2020 00:44

Tgt Ion:166 Resp: 38556
Ion Ratio Lower Upper
166 100
165 97.8 78.6 118.0
167 13.5 10.7 16.1

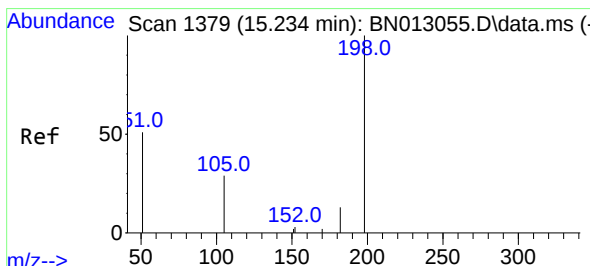
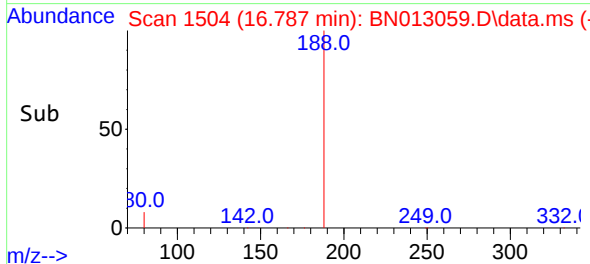
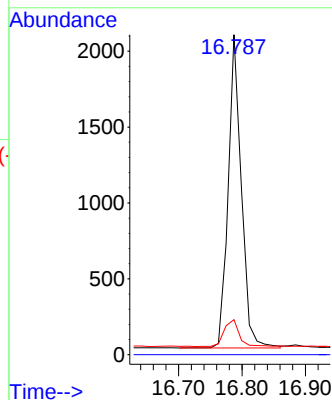
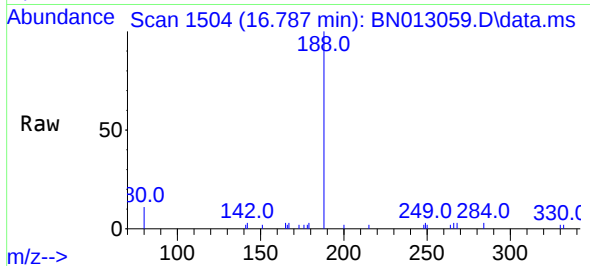




#19
Phenanthrene-d10
Concen: 0.40 ng
RT: 16.787 min Scan# 1504
Delta R.T. -0.012 min
Lab File: BN013059.D
Acq: 11 Dec 2020 00:44

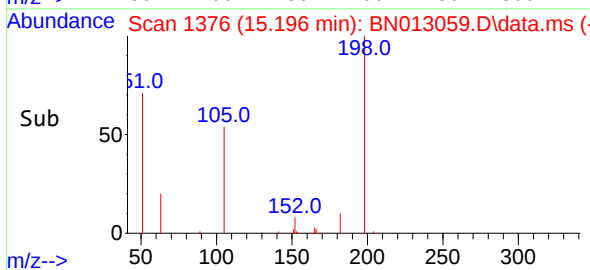
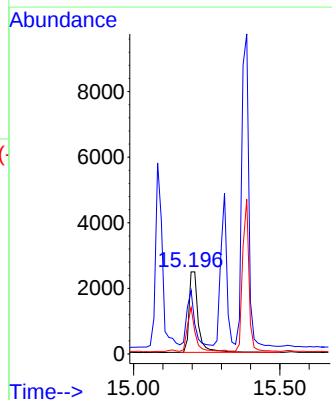
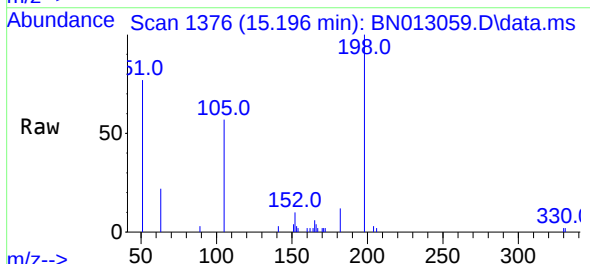
Instrument :
BNA_N
ClientSampleId :
SSTDICC5.0

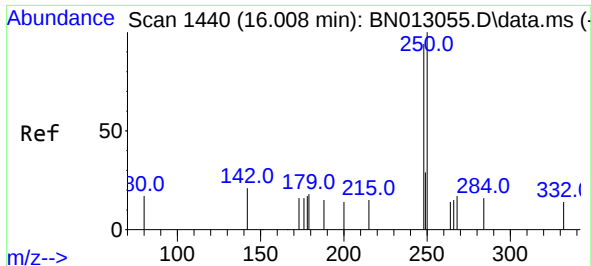
Tgt Ion:188	Resp:	2966
Ion Ratio	Lower	Upper
188	100	
94	0.0	0.0
80	11.0	5.0



#20
4,6-Dinitro-2-methylphenol
Concen: 7.48 ng
RT: 15.196 min Scan# 1376
Delta R.T. -0.038 min
Lab File: BN013059.D
Acq: 11 Dec 2020 00:44

Tgt Ion:198	Resp:	5393
Ion Ratio	Lower	Upper
198	100	
51	77.4	43.5
105	56.7	27.2

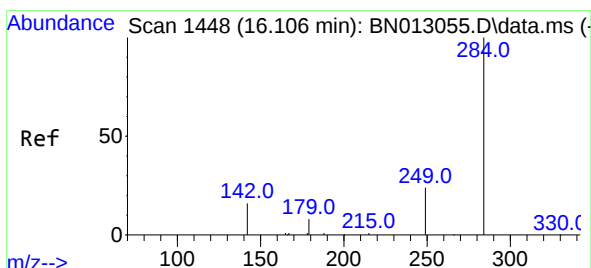
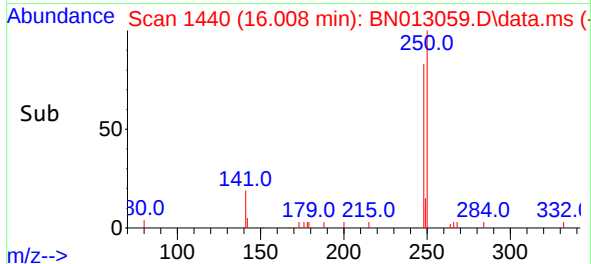
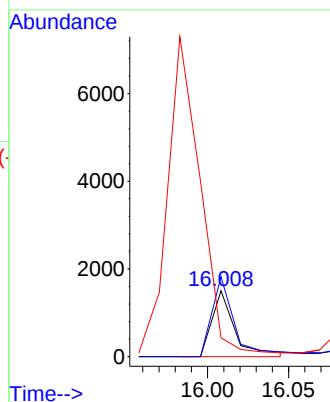
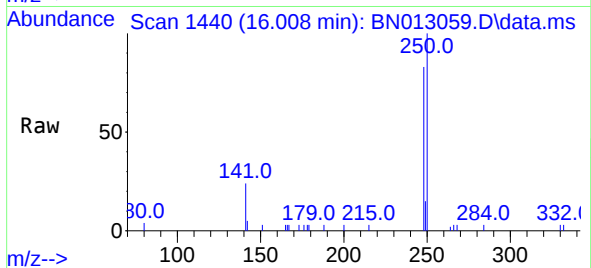




#21
4-Bromophenyl-phenylether
Concen: 0.87 ng
RT: 16.008 min Scan# 1440
Delta R.T. -0.000 min
Lab File: BN013059.D
Acq: 11 Dec 2020 00:44

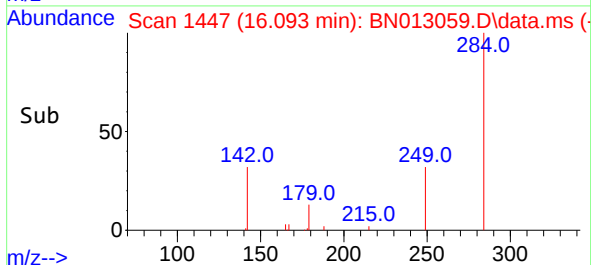
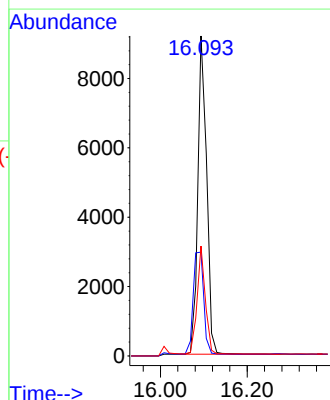
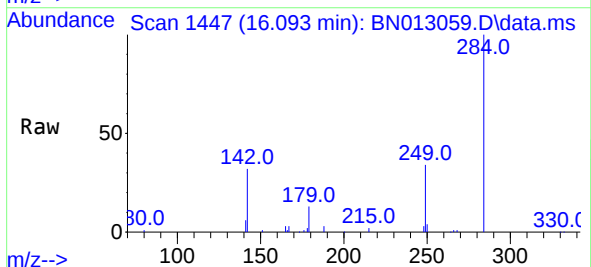
Instrument :
BNA_N
ClientSampleId :
SSTDICC5.0

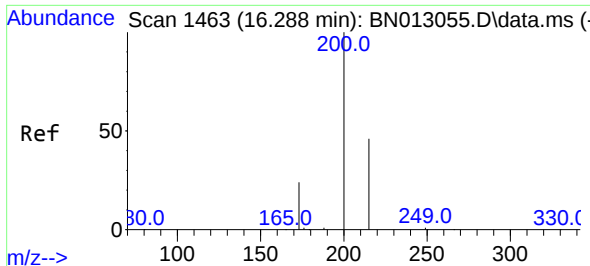
Tgt Ion:248 Resp: 1485
Ion Ratio Lower Upper
248 100
250 120.9 77.3 115.9#
141 28.6 57.8 86.8#



#22
Hexachlorobenzene
Concen: 5.80 ng
RT: 16.093 min Scan# 1447
Delta R.T. -0.012 min
Lab File: BN013059.D
Acq: 11 Dec 2020 00:44

Tgt Ion:284 Resp: 12950
Ion Ratio Lower Upper
284 100
142 38.2 32.0 48.0
249 31.8 27.0 40.6

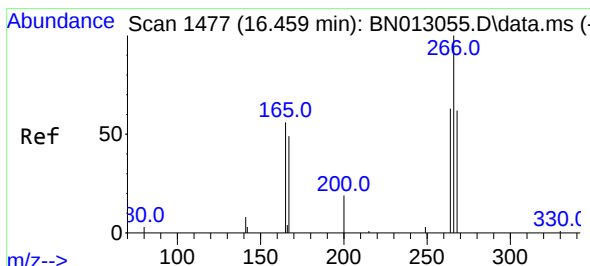
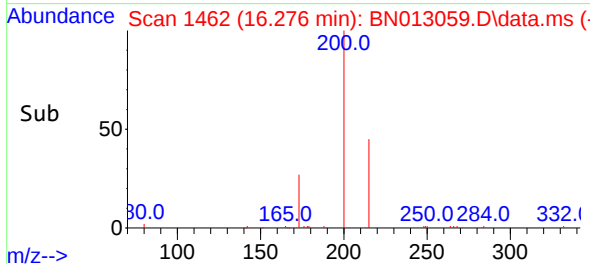
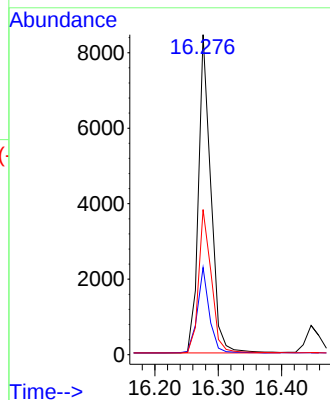
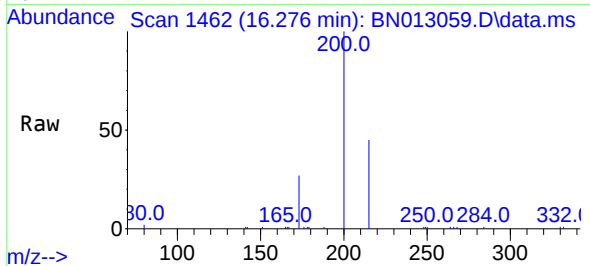




#23
Atrazine
Concen: 6.46 ng
RT: 16.276 min Scan# 1462
Delta R.T. -0.012 min
Lab File: BN013059.D
Acq: 11 Dec 2020 00:44

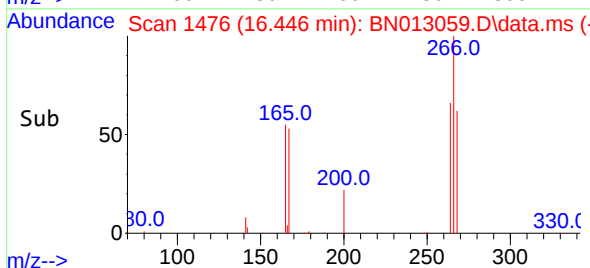
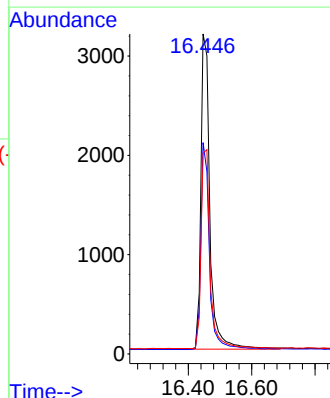
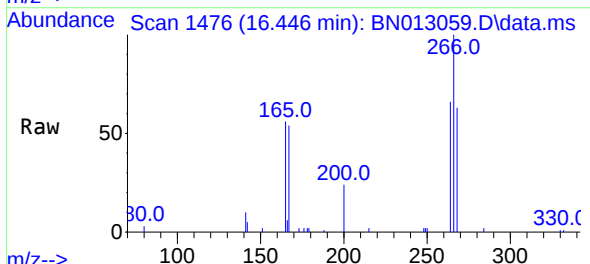
Instrument :
BNA_N
ClientSampleId :
SSTDICC5.0

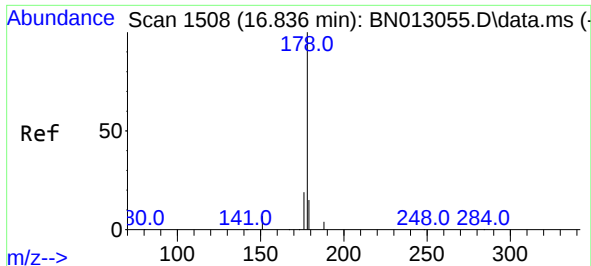
Tgt Ion:	200	Resp:	11499
Ion	Ratio	Lower	Upper
200	100		
173	27.3	22.8	34.2
215	45.4	38.1	57.1



#24
Pentachlorophenol
Concen: 6.01 ng
RT: 16.446 min Scan# 1476
Delta R.T. -0.012 min
Lab File: BN013059.D
Acq: 11 Dec 2020 00:44

Tgt Ion:	266	Resp:	6288
Ion	Ratio	Lower	Upper
266	100		
264	62.5	50.9	76.3
268	64.2	51.5	77.3

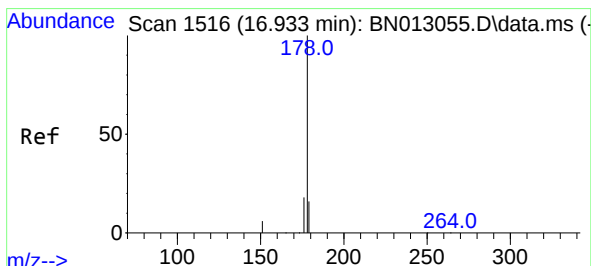
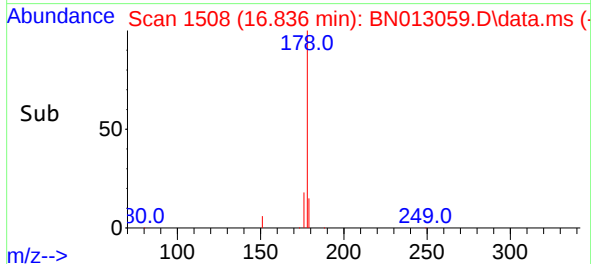
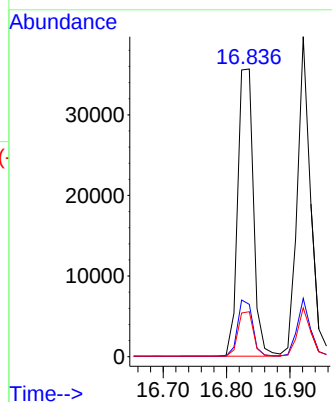
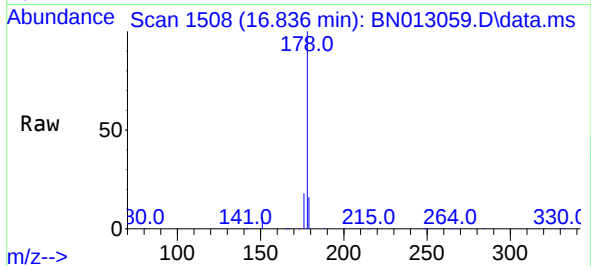




#25
Phenanthrene
Concen: 7.01 ng
RT: 16.836 min Scan# 1508
Delta R.T. -0.000 min
Lab File: BN013059.D
Acq: 11 Dec 2020 00:44

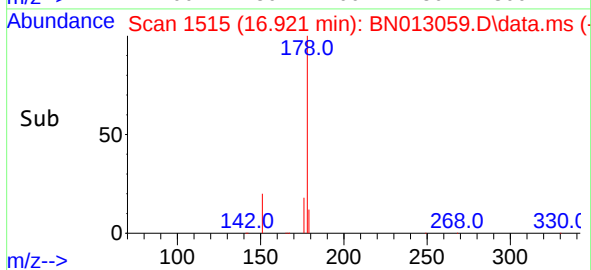
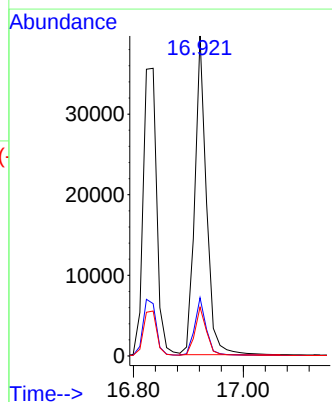
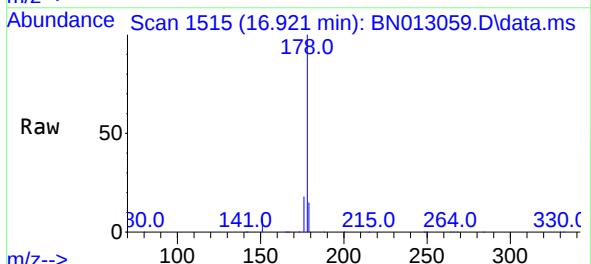
Instrument :
BNA_N
ClientSampleId :
SSTDICC5.0

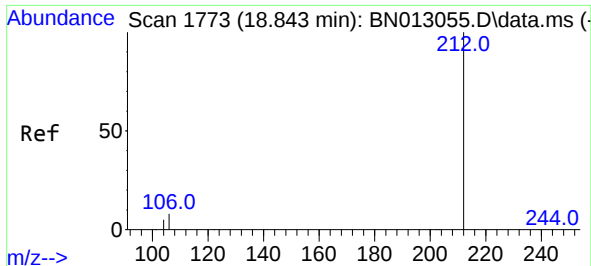
Tgt Ion:178 Resp: 61545
Ion Ratio Lower Upper
178 100
176 18.9 14.8 22.2
179 15.3 12.4 18.6



#26
Anthracene
Concen: 7.16 ng
RT: 16.921 min Scan# 1515
Delta R.T. -0.012 min
Lab File: BN013059.D
Acq: 11 Dec 2020 00:44

Tgt Ion:178 Resp: 58212
Ion Ratio Lower Upper
178 100
176 18.1 14.8 22.2
179 15.3 12.5 18.7

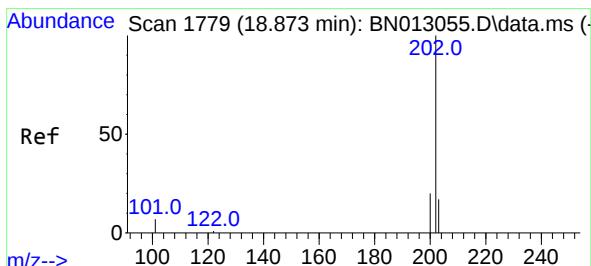
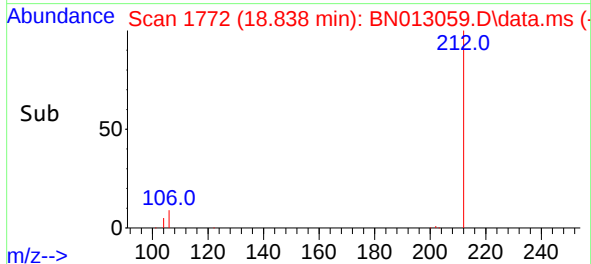
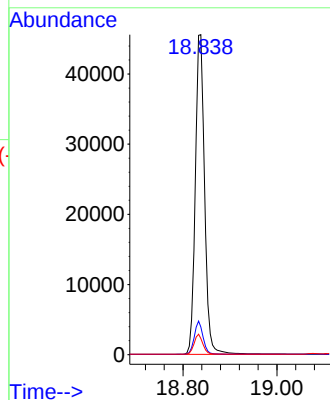
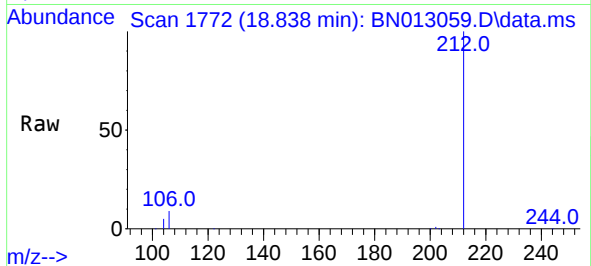




#27
Fluoranthene-d10
Concen: 6.79 ng
RT: 18.838 min Scan# 1772
Delta R.T. -0.005 min
Lab File: BN013059.D
Acq: 11 Dec 2020 00:44

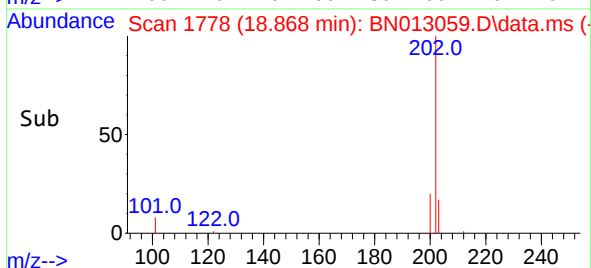
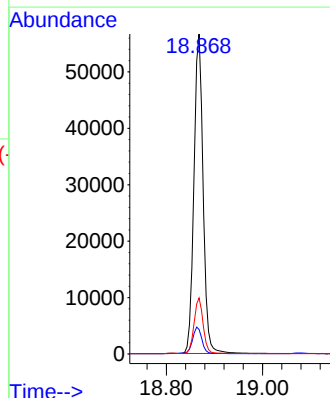
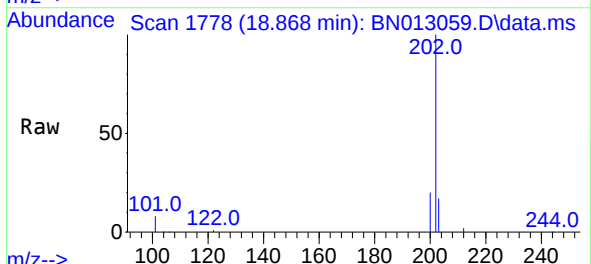
Instrument :
BNA_N
ClientSampleId :
SSTDICC5.0

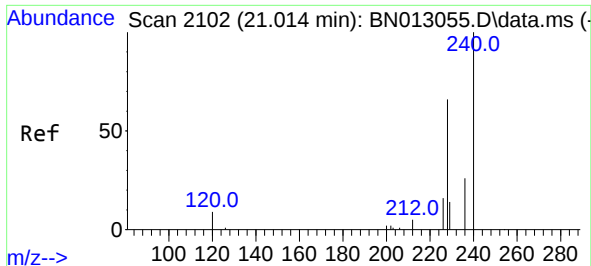
Tgt Ion:212 Resp: 62459
Ion Ratio Lower Upper
212 100
106 9.8 6.8 10.2
104 5.9 4.1 6.1



#28
Fluoranthene
Concen: 7.18 ng
RT: 18.868 min Scan# 1778
Delta R.T. -0.005 min
Lab File: BN013059.D
Acq: 11 Dec 2020 00:44

Tgt Ion:202 Resp: 75171
Ion Ratio Lower Upper
202 100
101 8.6 5.8 8.6
203 17.3 13.7 20.5

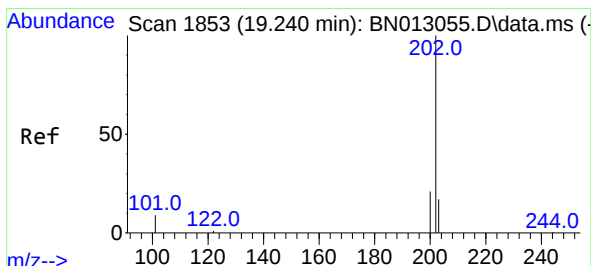
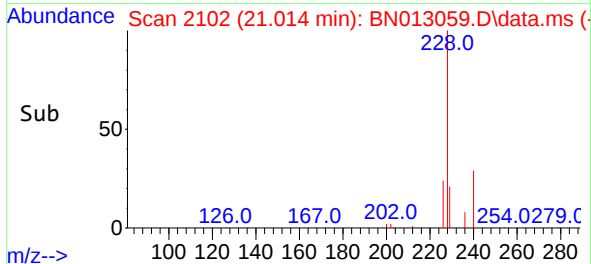
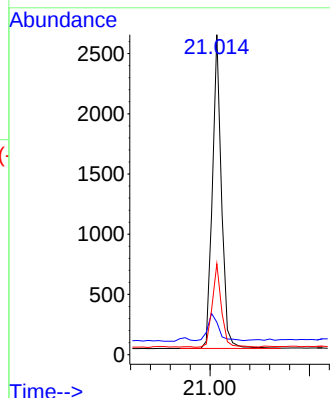
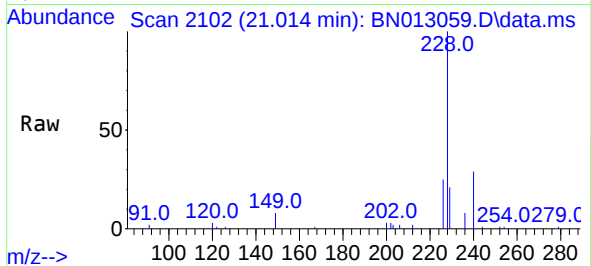




#29
Chrysene-d12
Concen: 0.40 ng
RT: 21.014 min Scan# 2102
Delta R.T. -0.000 min
Lab File: BN013059.D
Acq: 11 Dec 2020 00:44

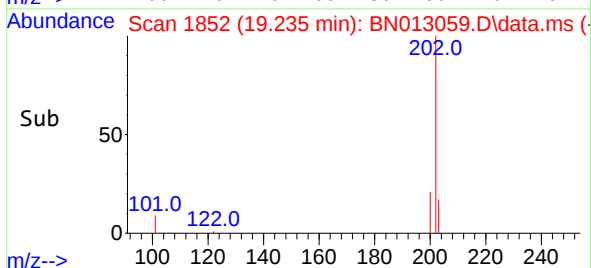
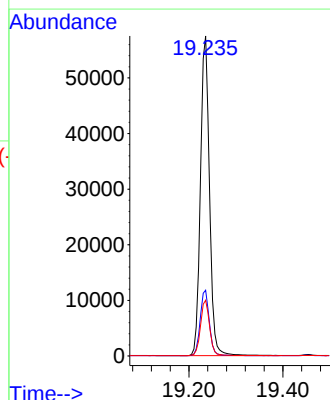
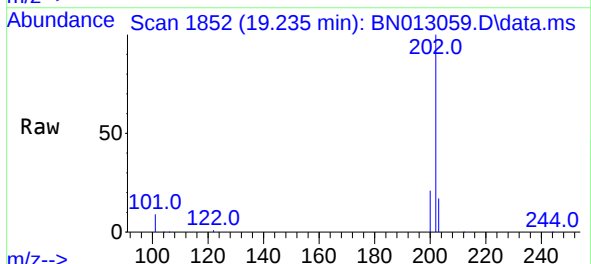
Instrument :
BNA_N
ClientSampleId :
SSTDICC5.0

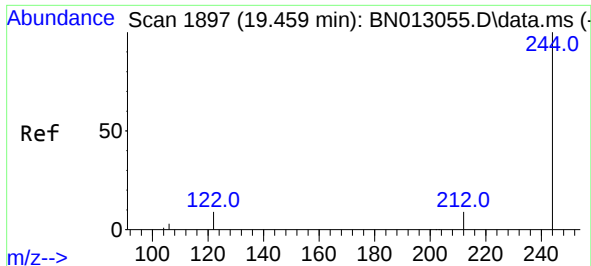
Tgt Ion:240 Resp: 3299
Ion Ratio Lower Upper
240 100
120 10.2 5.3 7.9#
236 28.4 21.8 32.8



#30
Pyrene
Concen: 6.89 ng
RT: 19.235 min Scan# 1852
Delta R.T. -0.005 min
Lab File: BN013059.D
Acq: 11 Dec 2020 00:44

Tgt Ion:202 Resp: 76401
Ion Ratio Lower Upper
202 100
200 20.7 16.6 24.8
203 17.5 13.8 20.8

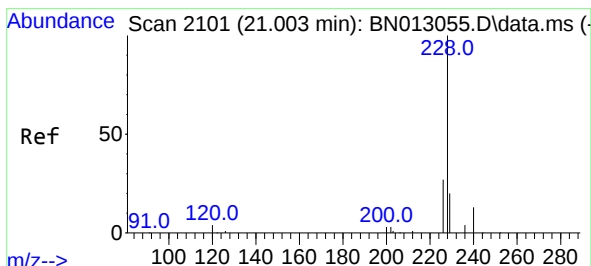
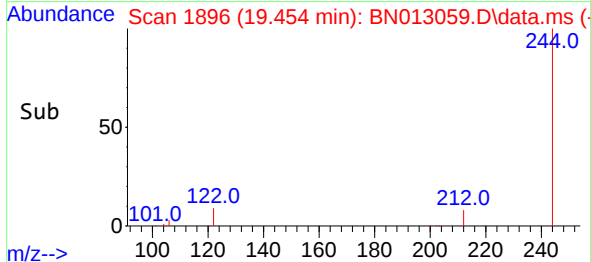
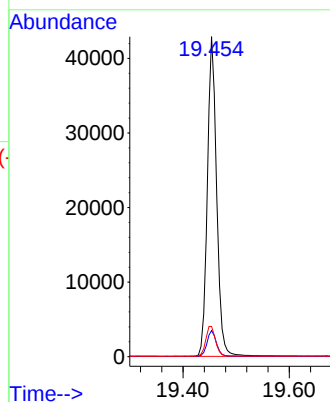
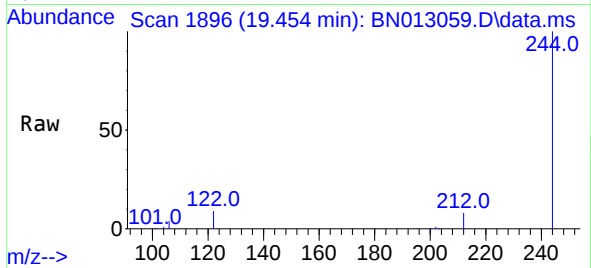




#31
 Terphenyl-d14
 Concen: 6.59 ng
 RT: 19.454 min Scan# 1896
 Delta R.T. -0.005 min
 Lab File: BN013059.D
 Acq: 11 Dec 2020 00:44

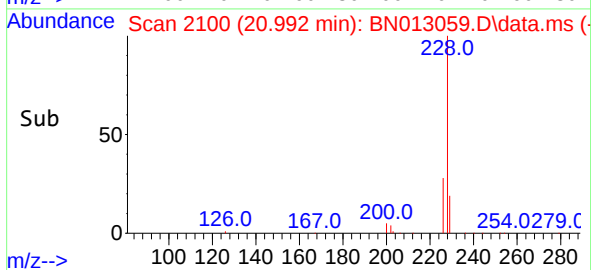
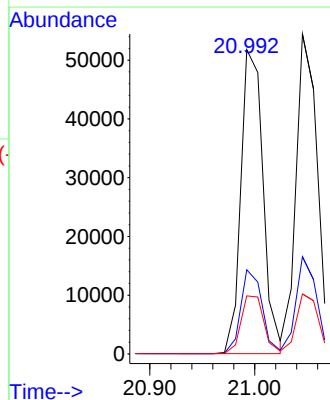
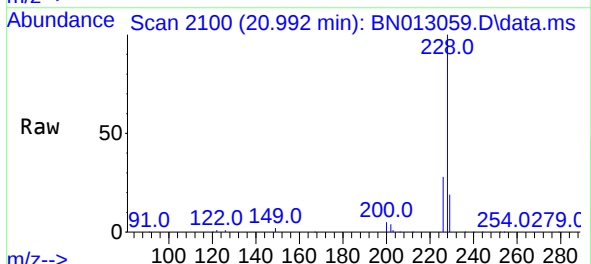
Instrument :
 BNA_N
 ClientSampleId :
 SSTDICC5.0

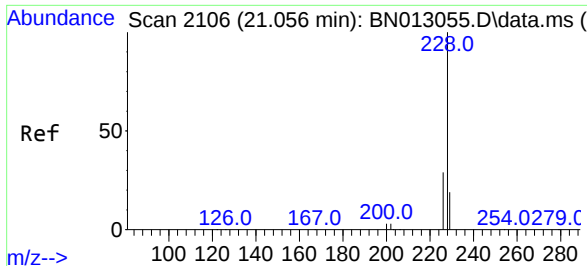
Tgt Ion:244	Resp:	51838
Ion Ratio	Lower	Upper
244	100	
212	8.2	7.3 10.9
122	9.4	7.3 10.9



#32
 Benzo(a)anthracene
 Concen: 7.24 ng
 RT: 20.992 min Scan# 2100
 Delta R.T. -0.011 min
 Lab File: BN013059.D
 Acq: 11 Dec 2020 00:44

Tgt Ion:228	Resp:	76054
Ion Ratio	Lower	Upper
228	100	
226	27.7	22.3 33.5
229	19.1	15.7 23.5

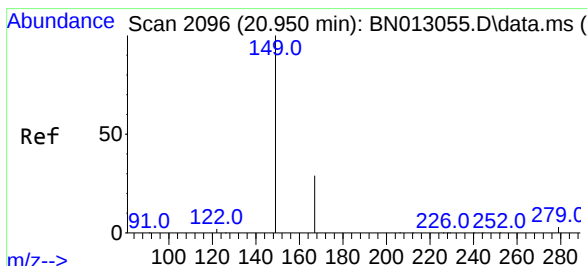
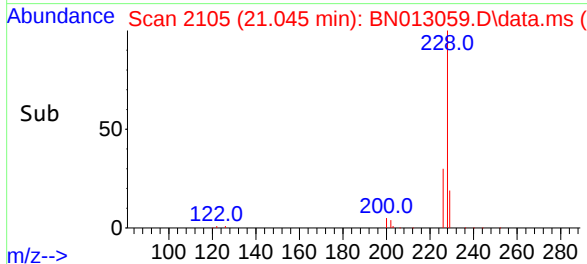
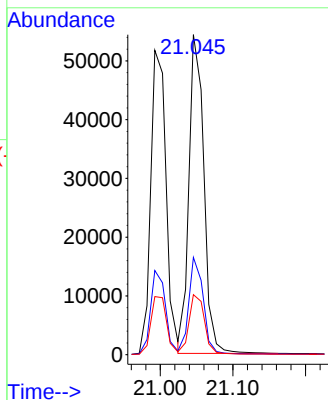
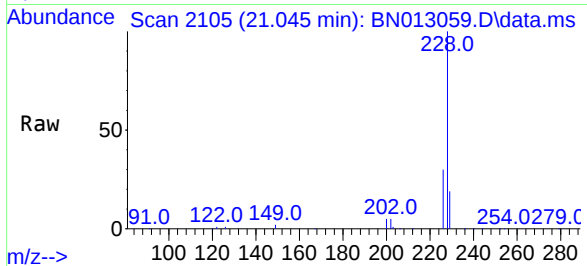




#33
Chrysene
Concen: 7.04 ng
RT: 21.045 min Scan# 2105
Delta R.T. -0.011 min
Lab File: BN013059.D
Acq: 11 Dec 2020 00:44

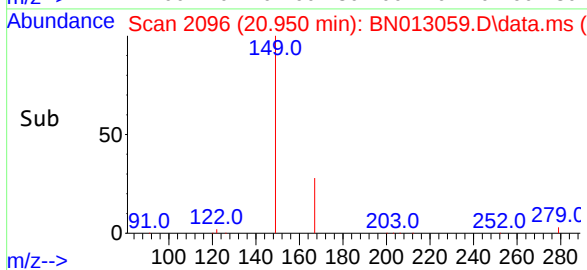
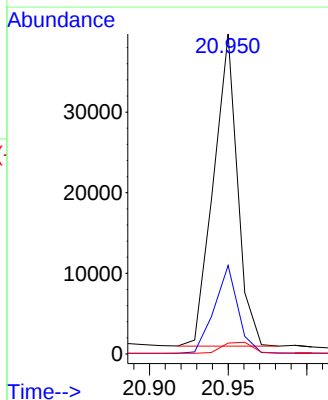
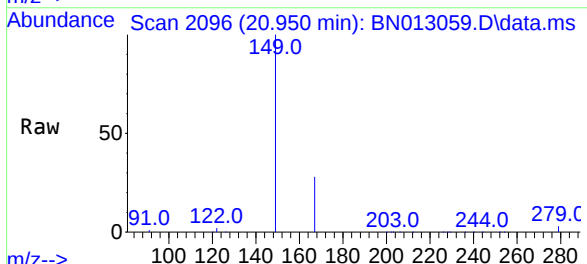
Instrument :
BNA_N
ClientSampleId :
SSTDICC5.0

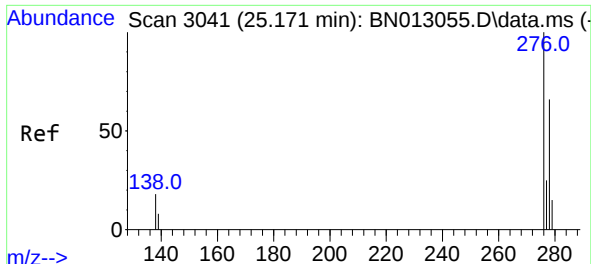
Tgt Ion:228 Resp: 77454
Ion Ratio Lower Upper
228 100
226 30.4 24.2 36.2
229 18.8 15.7 23.5



#34
Bis(2-ethylhexyl)phthalate
Concen: 5.75 ng
RT: 20.950 min Scan# 2096
Delta R.T. -0.000 min
Lab File: BN013059.D
Acq: 11 Dec 2020 00:44

Tgt Ion:149 Resp: 40982
Ion Ratio Lower Upper
149 100
167 27.7 23.2 34.8
279 4.4 3.9 5.9

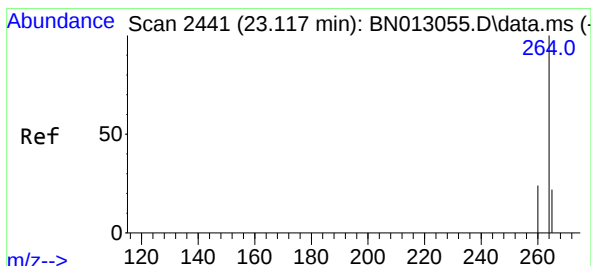
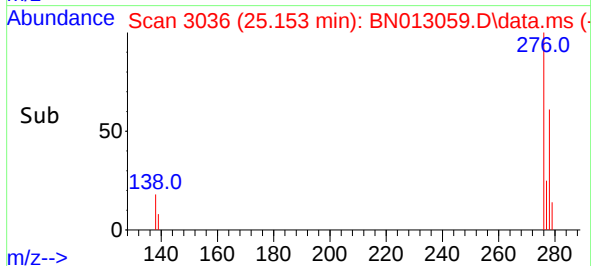
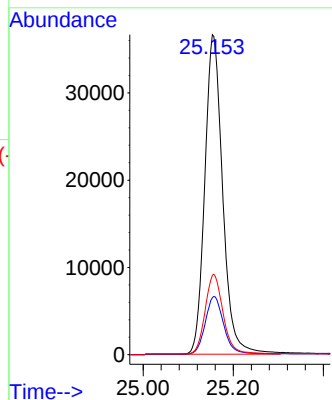
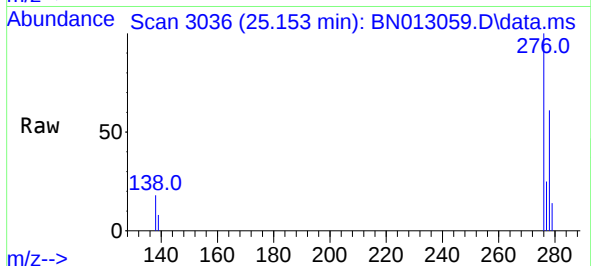




#35
Indeno(1,2,3-cd)pyrene
Concen: 6.10 ng
RT: 25.153 min Scan# 3036
Delta R.T. -0.017 min
Lab File: BN013059.D
Acq: 11 Dec 2020 00:44

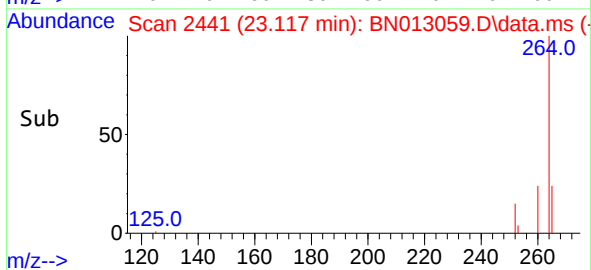
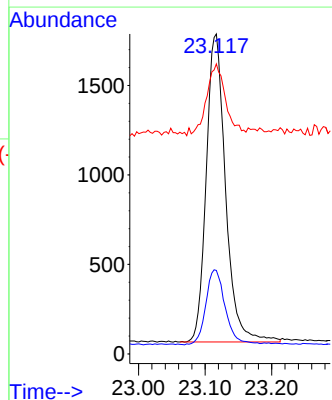
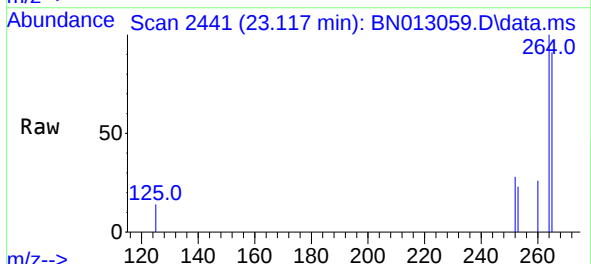
Instrument :
BNA_N
ClientSampleId :
SSTDICC5.0

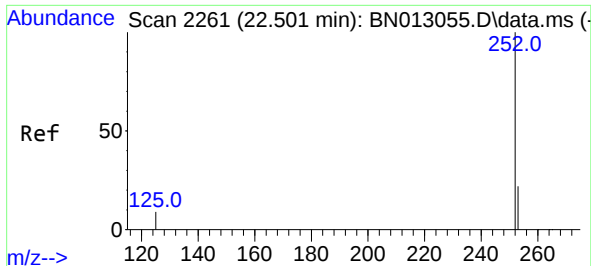
Tgt Ion:276 Resp: 100983
Ion Ratio Lower Upper
276 100
138 18.5 13.3 19.9
277 25.0 20.2 30.4



#36
Perylene-d12
Concen: 0.40 ng
RT: 23.117 min Scan# 2441
Delta R.T. -0.000 min
Lab File: BN013059.D
Acq: 11 Dec 2020 00:44

Tgt Ion:264 Resp: 3466
Ion Ratio Lower Upper
264 100
260 26.1 19.8 29.6
265 90.7 51.4 77.0#

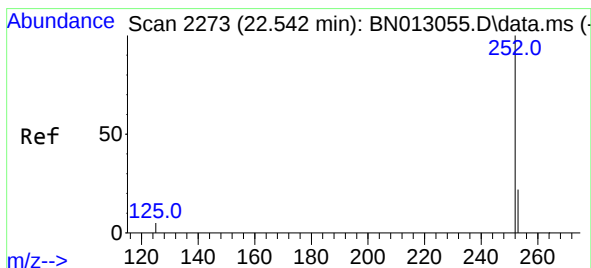
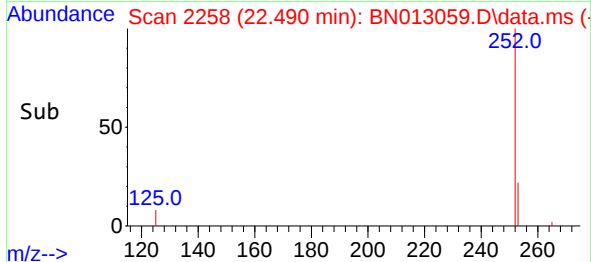
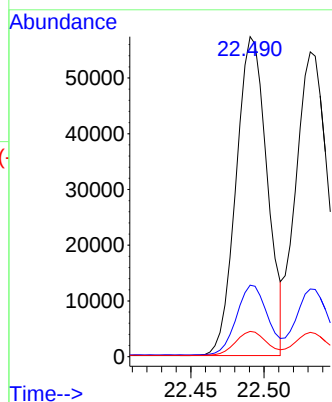
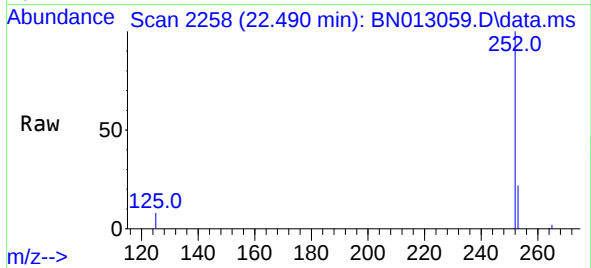




#37
Benzo(b)fluoranthene
Concen: 7.64 ng
RT: 22.490 min Scan# 2258
Delta R.T. -0.010 min
Lab File: BN013059.D
Acq: 11 Dec 2020 00:44

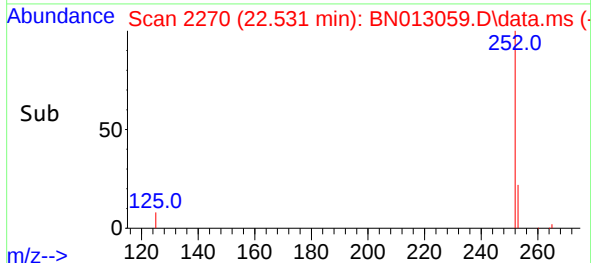
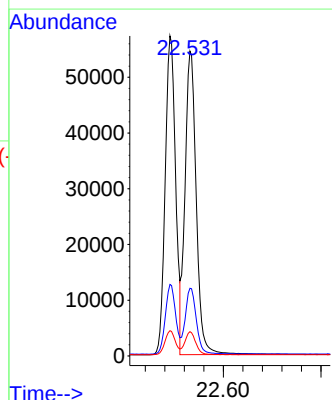
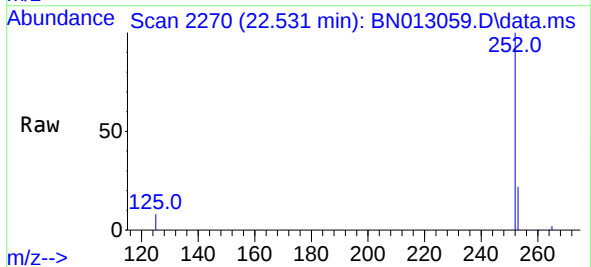
Instrument :
BNA_N
ClientSampleId :
SSTDICC5.0

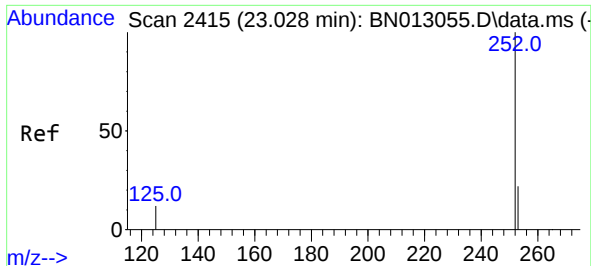
Tgt Ion:252 Resp: 84456
Ion Ratio Lower Upper
252 100
253 22.4 20.1 30.1
125 7.9 7.2 10.8



#38
Benzo(k)fluoranthene
Concen: 7.37 ng
RT: 22.531 min Scan# 2270
Delta R.T. -0.010 min
Lab File: BN013059.D
Acq: 11 Dec 2020 00:44

Tgt Ion:252 Resp: 86806
Ion Ratio Lower Upper
252 100
253 22.2 19.8 29.8
125 8.0 7.1 10.7





#39

Benzo(a)pyrene

Concen: 7.25 ng

RT: 23.021 min Scan# 2413

Delta R.T. -0.007 min

Lab File: BN013059.D

Acq: 11 Dec 2020 00:44

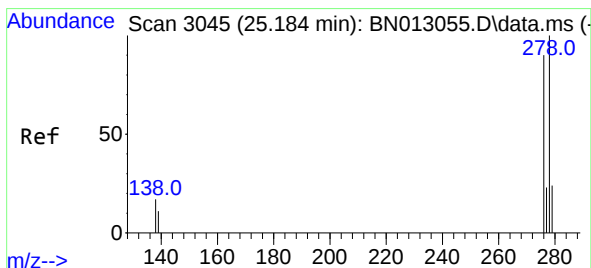
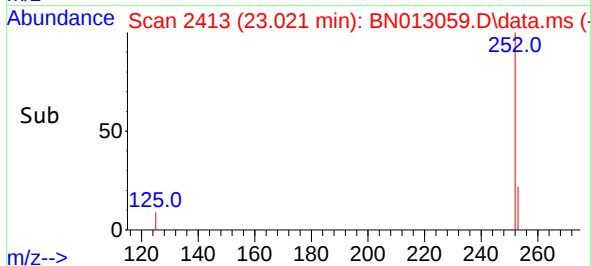
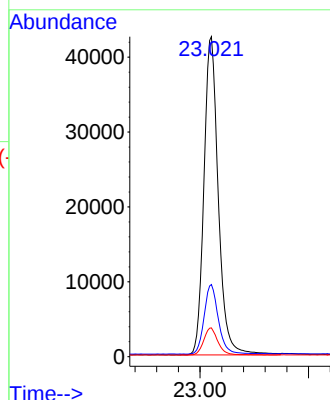
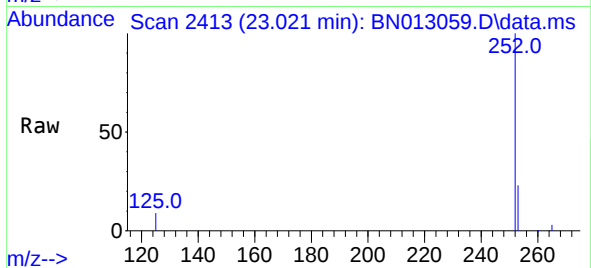
Tgt Ion:252 Resp: 78448

Ion Ratio Lower Upper

252 100

253 22.5 21.3 31.9

125 9.0 8.3 12.5



#40

Dibenzo(a,h)anthracene

Concen: 7.07 ng

RT: 25.167 min Scan# 3040

Delta R.T. -0.017 min

Lab File: BN013059.D

Acq: 11 Dec 2020 00:44

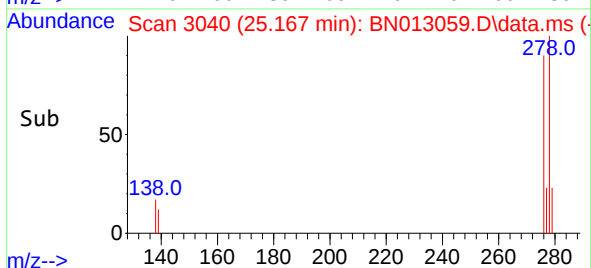
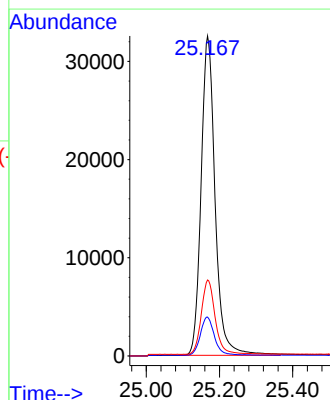
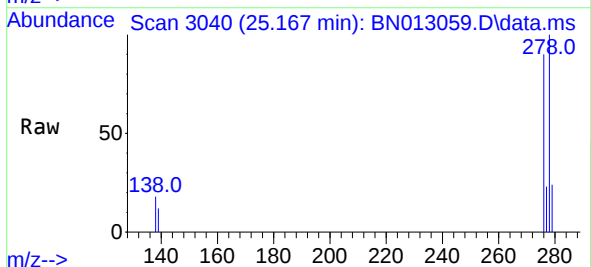
Tgt Ion:278 Resp: 86720

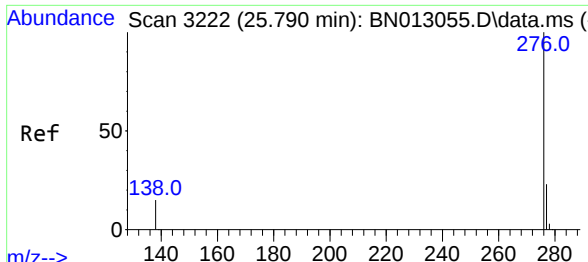
Ion Ratio Lower Upper

278 100

139 12.2 9.3 13.9

279 23.8 21.6 32.4





#41
Benzo(g,h,i)perylene
Concen: 6.89 ng
RT: 25.776 min Scan# 3218
Delta R.T. -0.014 min
Lab File: BN013059.D
Acq: 11 Dec 2020 00:44

Instrument :
BNA_N
ClientSampleId :
SSTDICC5.0

Tgt Ion:276 Resp: 87024
Ion Ratio Lower Upper
276 100
277 23.6 19.8 29.8
138 15.5 11.7 17.5

