

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN111121\
 Data File : BN017388.D
 Acq On : 10 Nov 2021 19:39
 Operator : CG/JU
 Sample : SSTDICC0.8
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 SSTDICC0.8

Quant Time: Nov 11 07:21:20 2021
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\8270-SIM-BN111121.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Nov 11 07:19:53 2021
 Response via : Initial Calibration

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

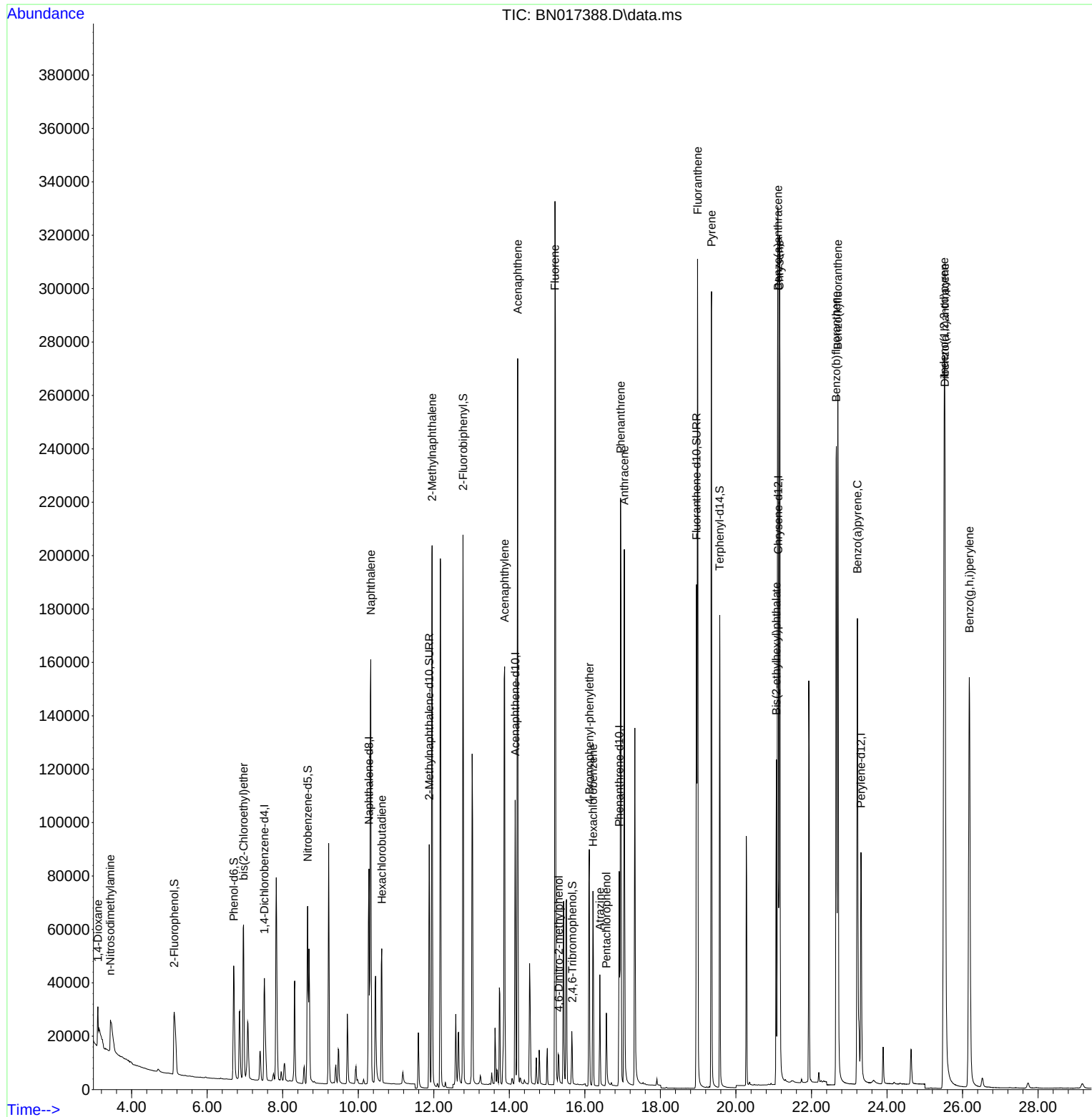
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.515	152	24371	0.400	ng	0.00
7) Naphthalene-d8	10.281	136	109724	0.400	ng	# 0.00
13) Acenaphthene-d10	14.156	164	56985	0.400	ng	0.00
19) Phenanthrene-d10	16.909	188	103471	0.400	ng	# 0.00
29) Chrysene-d12	21.122	240	111039	0.400	ng	# 0.00
35) Perylene-d12	23.311	264	114904	0.400	ng	0.00
System Monitoring Compounds						
4) 2-Fluorophenol	5.126	112	45271	0.806	ng	0.00
5) Phenol-d6	6.703	99	50436	0.815	ng	0.00
8) Nitrobenzene-d5	8.659	82	56345	0.856	ng	0.00
11) 2-Methylnaphthalene-d10	11.879	152	124503	0.771	ng	0.00
14) 2,4,6-Tribromophenol	15.666	330	15416	0.725	ng	0.00
15) 2-Fluorobiphenyl	12.773	172	175996	0.812	ng	0.00
27) Fluoranthene-d10	18.955	212	215760	0.818	ng	0.00
31) Terphenyl-d14	19.570	244	185035	0.748	ng	0.00
Target Compounds						
						Qvalue
2) 1,4-Dioxane	3.107	88	8626	0.632	ng	# 83
3) n-Nitrosodimethylamine	3.439	42	19462	0.930	ng	# 98
6) bis(2-Chloroethyl)ether	6.961	93	53811	0.825	ng	100
9) Naphthalene	10.332	128	231589	0.801	ng	99
10) Hexachlorobutadiene	10.623	225	44451	0.784	ng	# 100
12) 2-Methylnaphthalene	11.955	142	148613	0.781	ng	99
16) Acenaphthylene	13.877	152	199124	0.857	ng	100
17) Acenaphthene	14.219	154	126007	0.788	ng	99
18) Fluorene	15.209	166	154731	0.810	ng	100
20) 4,6-Dinitro-2-methylph...	15.310	198	9064	0.855	ng	97
21) 4-Bromophenyl-phenylether	16.118	248	48534	0.837	ng	# 66
22) Hexachlorobenzene	16.216	284	53602	0.825	ng	99
23) Atrazine	16.398	200	31486	0.804	ng	97
24) Pentachlorophenol	16.568	266	14592	0.637	ng	100
25) Phenanthrene	16.946	178	243643	0.822	ng	100
26) Anthracene	17.043	178	207390	0.840	ng	100
28) Fluoranthene	18.985	202	277168	0.867	ng	100
30) Pyrene	19.352	202	272612	0.760	ng	100
32) Benzo(a)anthracene	21.112	228	271761	0.807	ng	98
33) Chrysene	21.154	228	291657	0.813	ng	98
34) Bis(2-ethylhexyl)phtha...	21.069	149	106681	0.897	ng	100
36) Indeno(1,2,3-cd)pyrene	25.512	276	360734	0.897	ng	99
37) Benzo(b)fluoranthene	22.657	252	290680	0.774	ng	100
38) Benzo(k)fluoranthene	22.698	252	302007	0.804	ng	# 98
39) Benzo(a)pyrene	23.215	252	266966	0.803	ng	99
40) Dibenzo(a,h)anthracene	25.533	278	293279	0.906	ng	99
41) Benzo(g,h,i)perylene	26.179	276	312275	0.895	ng	100

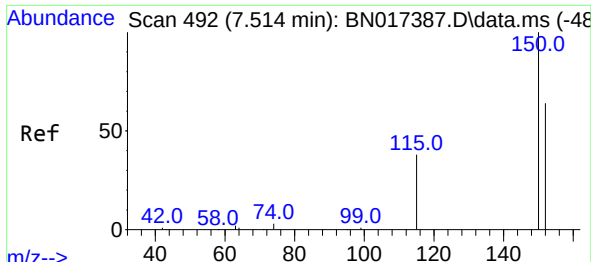
(#) = qualifier out of range (m) = manual integration (+) = signals summed

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN111121\
Data File : BN017388.D
Acq On : 10 Nov 2021 19:39
Operator : CG/JU
Sample : SSTDICC0.8
Misc :
ALS Vial : 5 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
SSTDICC0.8

Quant Time: Nov 11 07:21:20 2021
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\8270-SIM-BN111121.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Thu Nov 11 07:19:53 2021
Response via : Initial Calibration

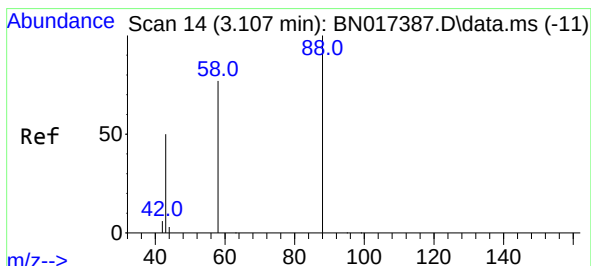
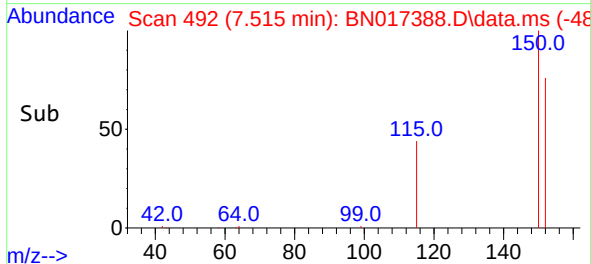
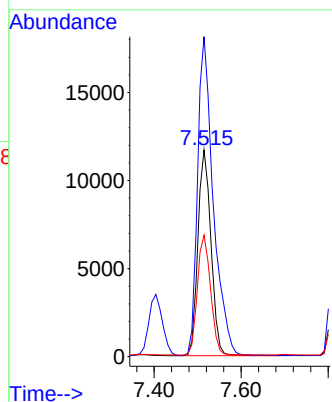
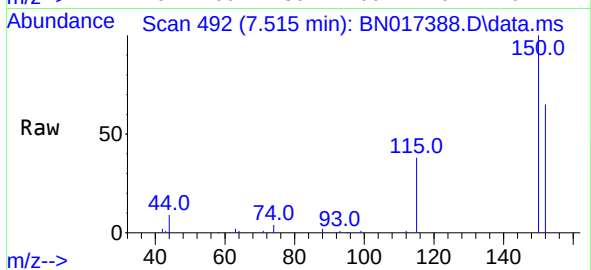




#1
1,4-Dichlorobenzene-d4
Concen: 0.400 ng
RT: 7.515 min Scan# 49
Delta R.T. 0.000 min
Lab File: BN017388.D
Acq: 10 Nov 2021 19:39

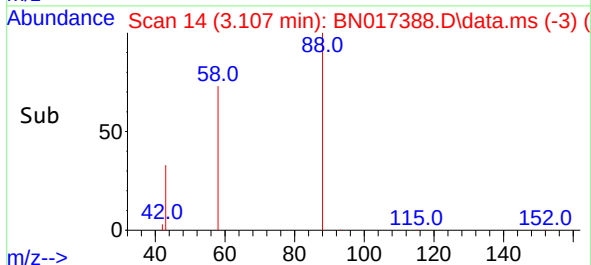
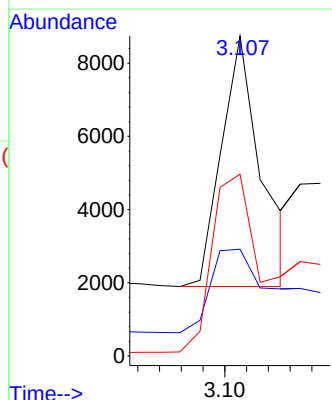
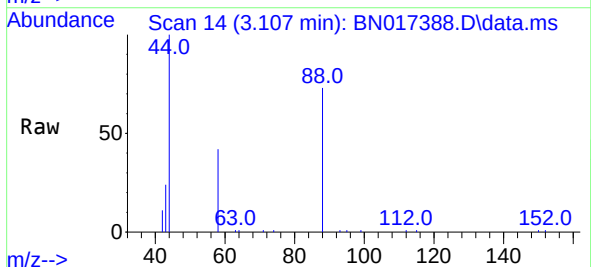
Instrument :
BNA_N
ClientSampleId :
SSTDICC0.8

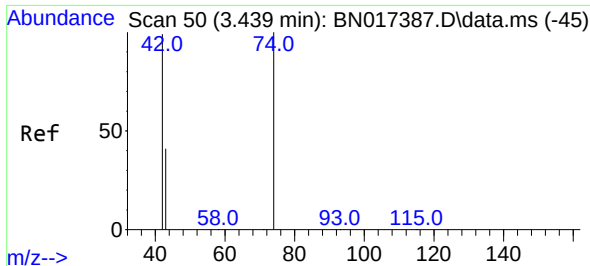
Tgt Ion:152 Resp: 24371
Ion Ratio Lower Upper
152 100
150 154.8 123.0 184.4
115 58.7 45.6 68.4



#2
1,4-Dioxane
Concen: 0.632 ng
RT: 3.107 min Scan# 14
Delta R.T. 0.000 min
Lab File: BN017388.D
Acq: 10 Nov 2021 19:39

Tgt Ion: 88 Resp: 8626
Ion Ratio Lower Upper
88 100
43 46.4 24.7 37.1#
58 89.4 63.0 94.6

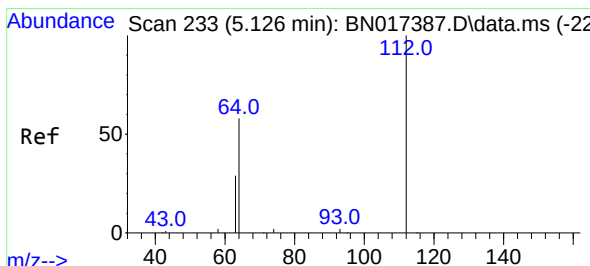
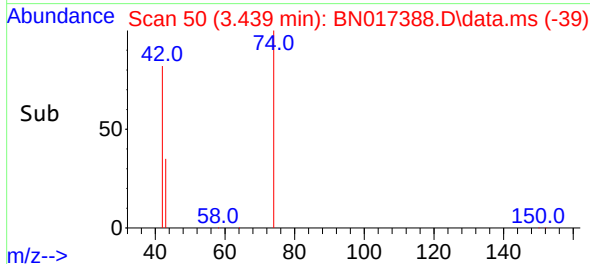
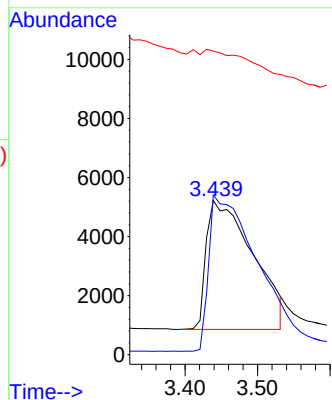
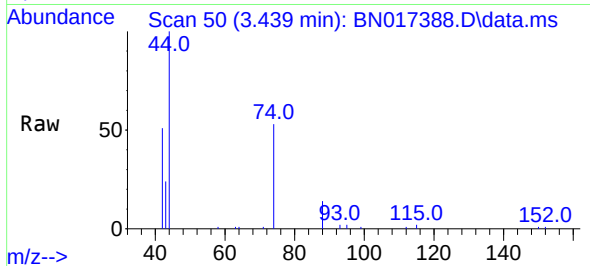




#3
n-Nitrosodimethylamine
Concen: 0.930 ng
RT: 3.439 min Scan# 50
Delta R.T. 0.000 min
Lab File: BN017388.D
Acq: 10 Nov 2021 19:39

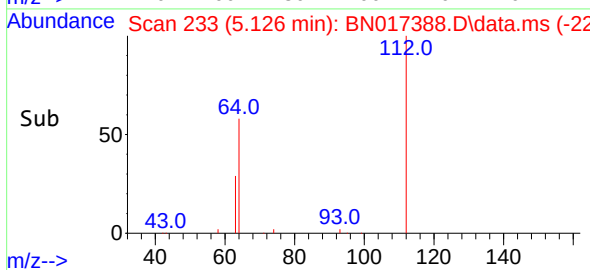
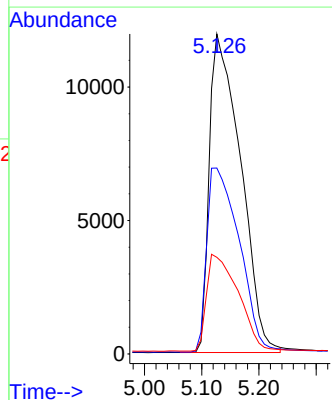
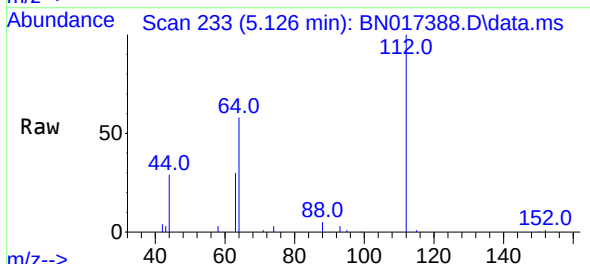
Instrument :
BNA_N
ClientSampleId :
SSTDICC0.8

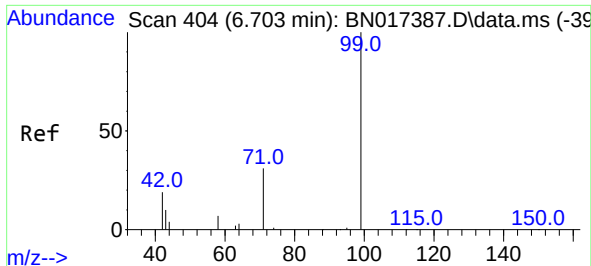
Tgt Ion: 42 Resp: 19462
Ion Ratio Lower Upper
42 100
74 121.4 97.8 146.6
44 0.0 5.5 8.3#



#4
2-Fluorophenol
Concen: 0.806 ng
RT: 5.126 min Scan# 233
Delta R.T. 0.000 min
Lab File: BN017388.D
Acq: 10 Nov 2021 19:39

Tgt Ion: 112 Resp: 45271
Ion Ratio Lower Upper
112 100
64 59.9 47.6 71.4
63 30.8 24.6 37.0

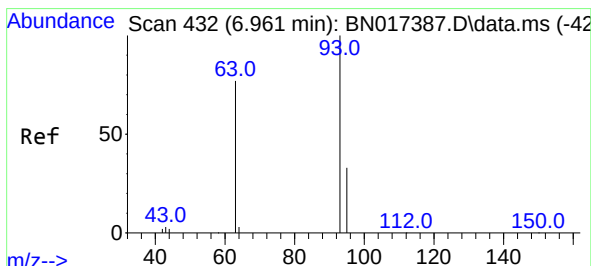
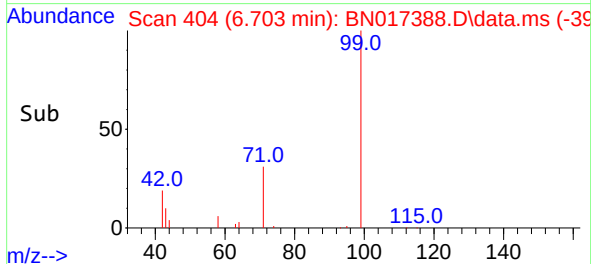
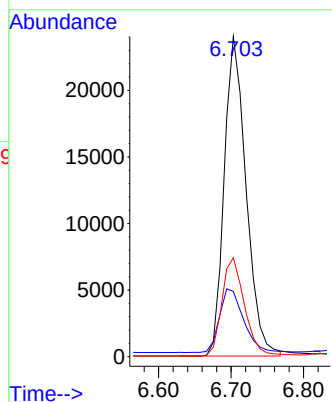
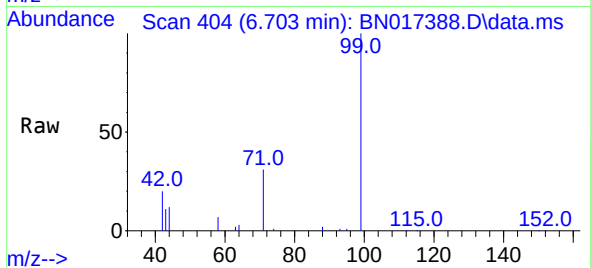




#5
Phenol-d6
Concen: 0.815 ng
RT: 6.703 min Scan# 404
Delta R.T. 0.000 min
Lab File: BN017388.D
Acq: 10 Nov 2021 19:39

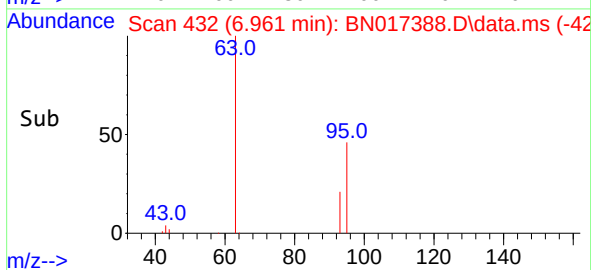
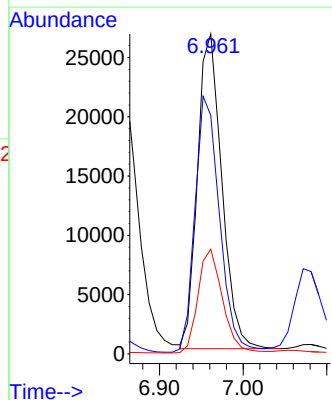
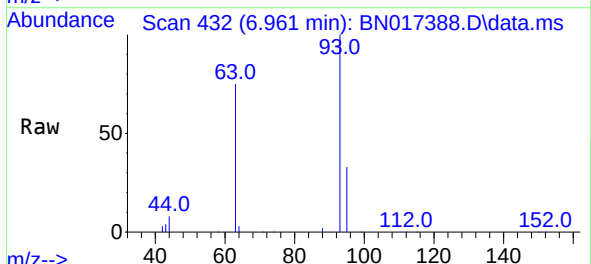
Instrument :
BNA_N
ClientSampleId :
SSTDICC0.8

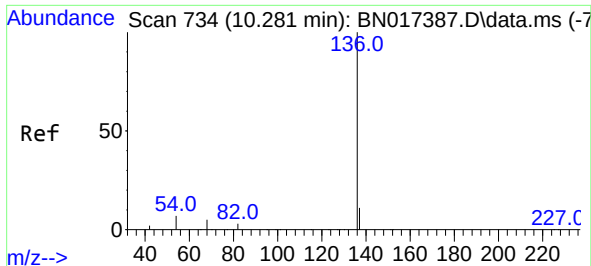
Tgt Ion: 99 Resp: 50436
Ion Ratio Lower Upper
99 100
42 21.9 17.0 25.6
71 31.3 24.8 37.2



#6
bis(2-Chloroethyl)ether
Concen: 0.825 ng
RT: 6.961 min Scan# 432
Delta R.T. 0.000 min
Lab File: BN017388.D
Acq: 10 Nov 2021 19:39

Tgt Ion: 93 Resp: 53811
Ion Ratio Lower Upper
93 100
63 82.2 65.8 98.6
95 33.1 26.6 39.8

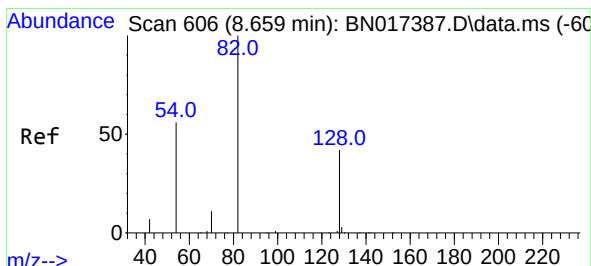
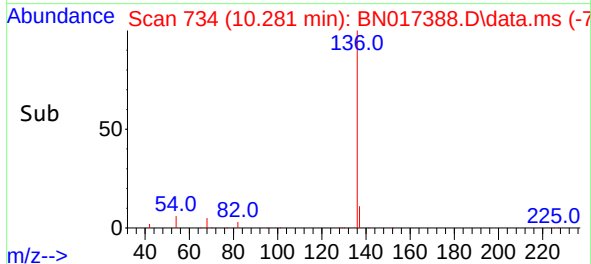
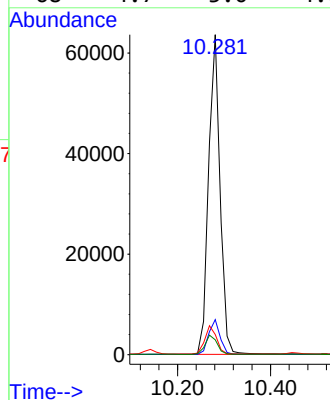
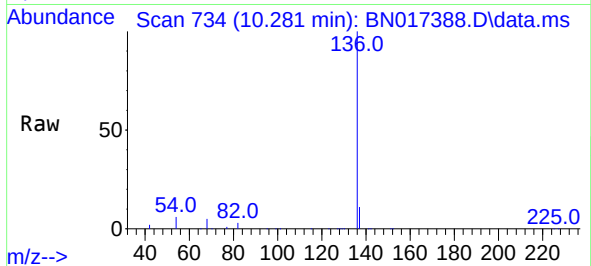




#7
Naphthalene-d8
Concen: 0.400 ng
RT: 10.281 min Scan# 71
Delta R.T. 0.000 min
Lab File: BN017388.D
Acq: 10 Nov 2021 19:39

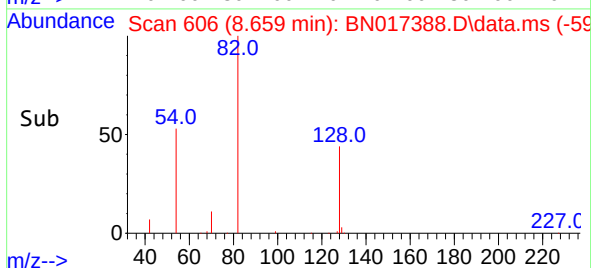
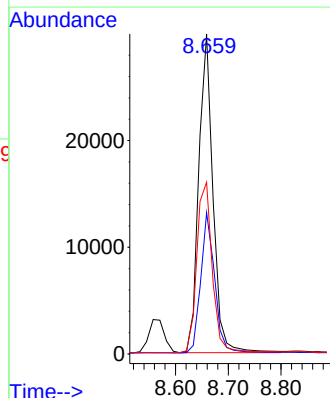
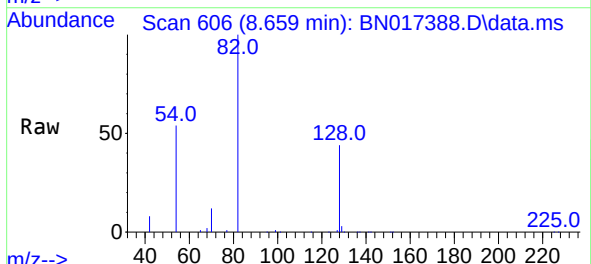
Instrument :
BNA_N
ClientSampleId :
SSTDICC0.8

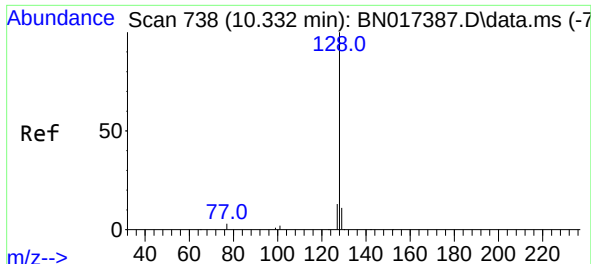
Tgt Ion:136 Resp: 109724
Ion Ratio Lower Upper
136 100
137 11.0 8.8 13.2
54 6.3 4.0 6.0#
68 4.7 3.0 4.6#



#8
Nitrobenzene-d5
Concen: 0.856 ng
RT: 8.659 min Scan# 606
Delta R.T. 0.000 min
Lab File: BN017388.D
Acq: 10 Nov 2021 19:39

Tgt Ion: 82 Resp: 56345
Ion Ratio Lower Upper
82 100
128 44.1 27.7 41.5#
54 53.7 49.2 73.8

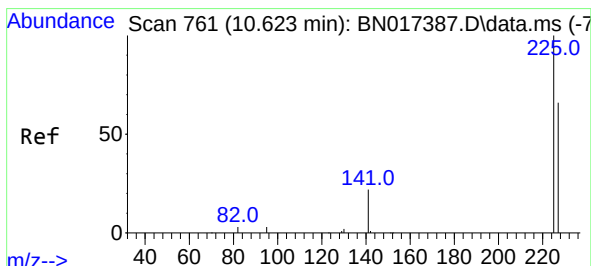
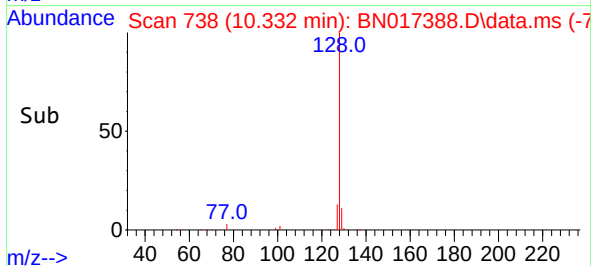
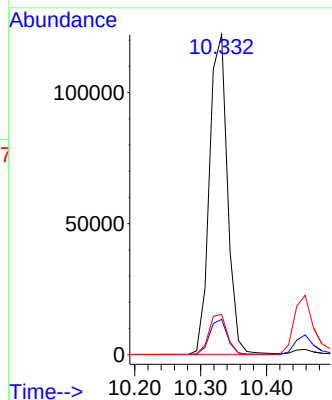
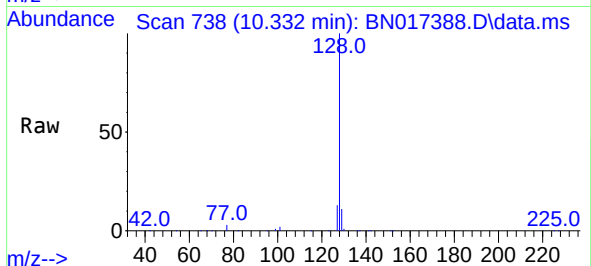




#9
Naphthalene
Concen: 0.801 ng
RT: 10.332 min Scan# 738
Delta R.T. 0.000 min
Lab File: BN017388.D
Acq: 10 Nov 2021 19:39

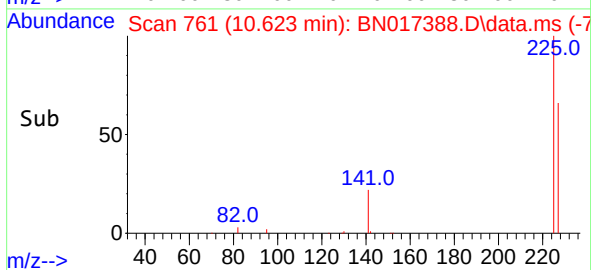
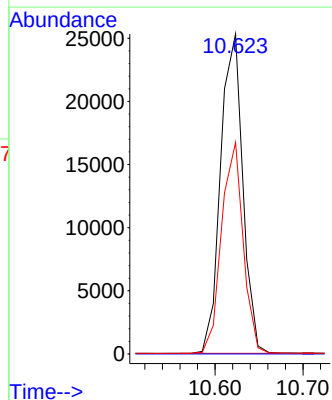
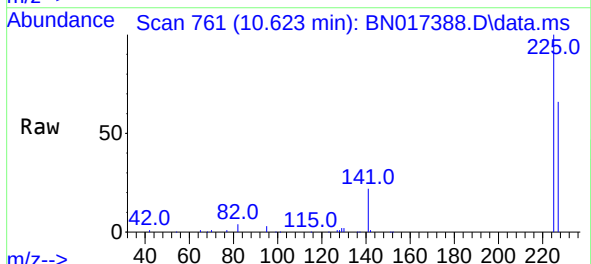
Instrument :
BNA_N
ClientSampleId :
SSTDICC0.8

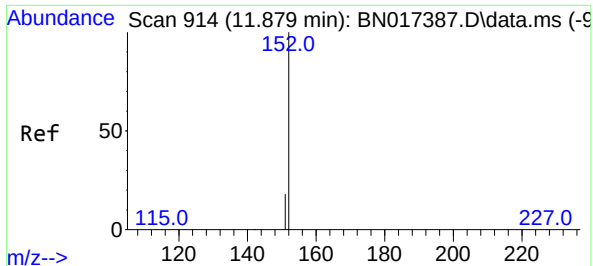
Tgt Ion:128 Resp: 231589
Ion Ratio Lower Upper
128 100
129 11.0 8.8 13.2
127 12.6 10.6 15.8



#10
Hexachlorobutadiene
Concen: 0.784 ng
RT: 10.623 min Scan# 761
Delta R.T. 0.000 min
Lab File: BN017388.D
Acq: 10 Nov 2021 19:39

Tgt Ion:225 Resp: 44451
Ion Ratio Lower Upper
225 100
223 0.0 0.0 0.0
227 64.2 51.1 76.7





#11

2-Methylnaphthalene-d10

Concen: 0.771 ng

RT: 11.879 min Scan# 914

Delta R.T. 0.000 min

Lab File: BN017388.D

Acq: 10 Nov 2021 19:39

Instrument :

BNA_N

ClientSampleId :

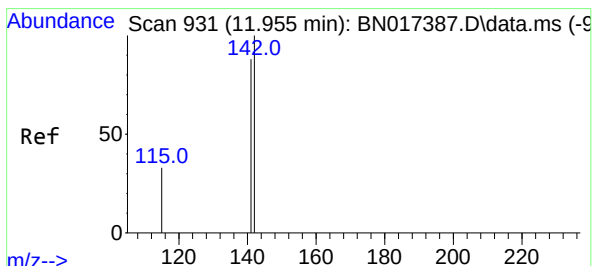
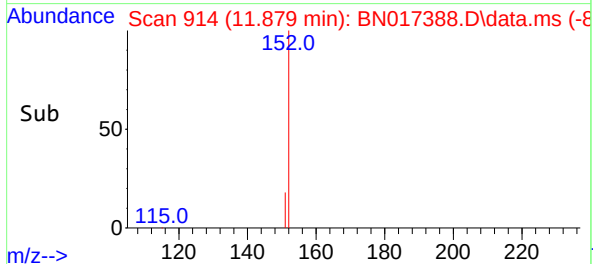
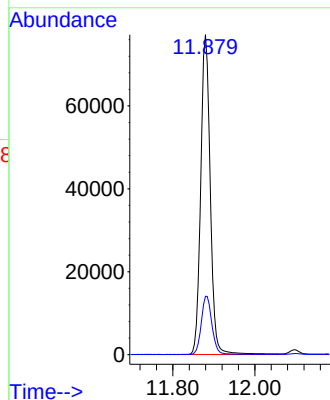
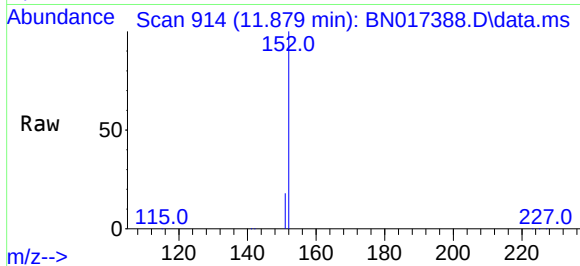
SSTDICC0.8

Tgt Ion:152 Resp: 124503

Ion Ratio Lower Upper

152 100

151 20.3 16.2 24.4



#12

2-Methylnaphthalene

Concen: 0.781 ng

RT: 11.955 min Scan# 931

Delta R.T. 0.000 min

Lab File: BN017388.D

Acq: 10 Nov 2021 19:39

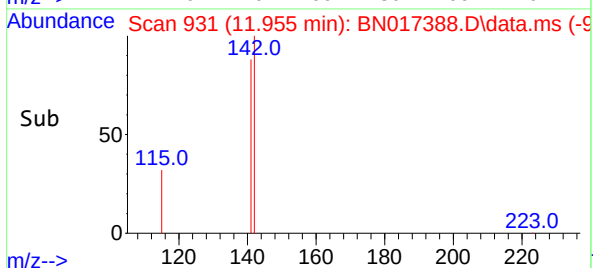
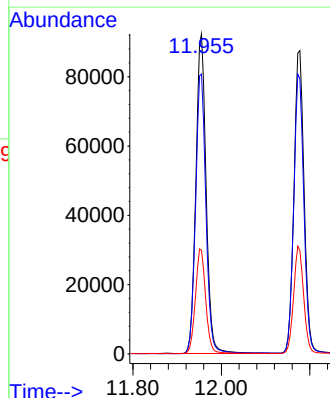
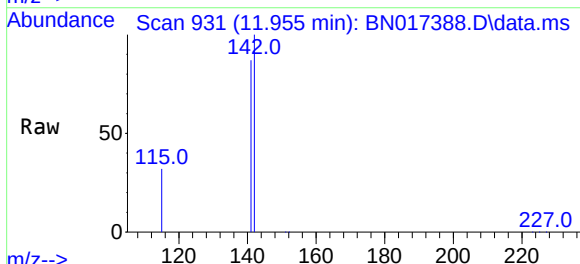
Tgt Ion:142 Resp: 148613

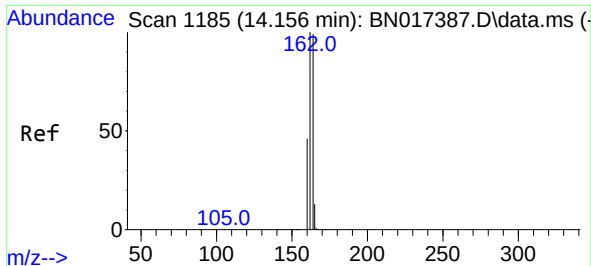
Ion Ratio Lower Upper

142 100

141 87.5 70.6 106.0

115 32.4 25.8 38.6

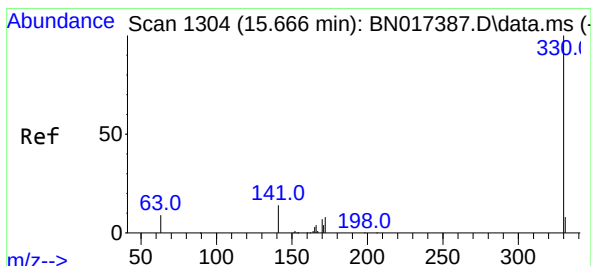
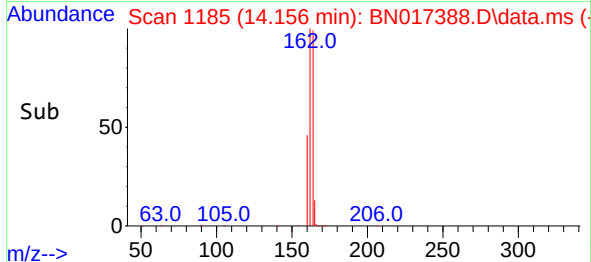
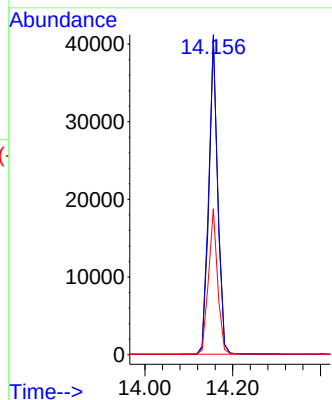
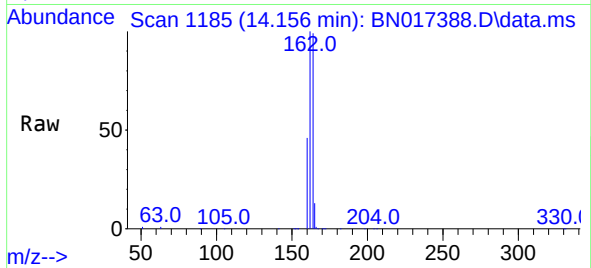




#13
Acenaphthene-d10
Concen: 0.400 ng
RT: 14.156 min Scan# 1185
Delta R.T. 0.000 min
Lab File: BN017388.D
Acq: 10 Nov 2021 19:39

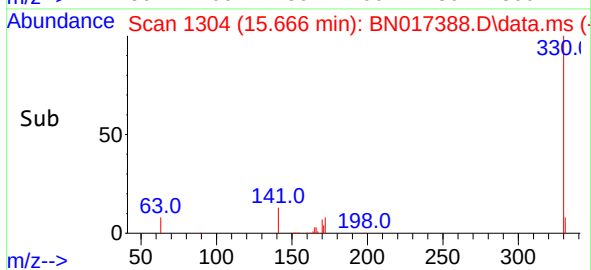
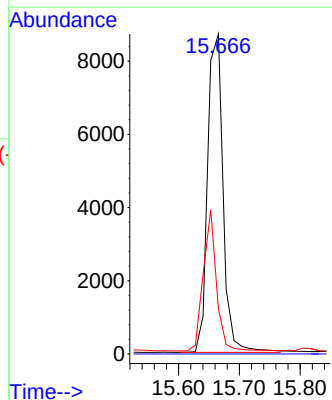
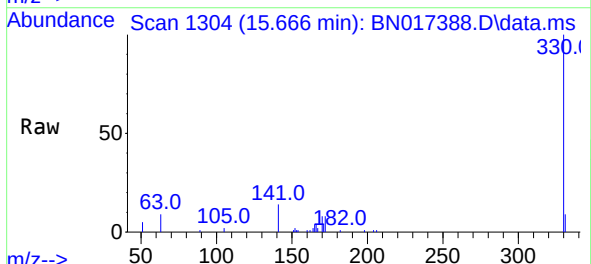
Instrument :
BNA_N
ClientSampleId :
SSTDICC0.8

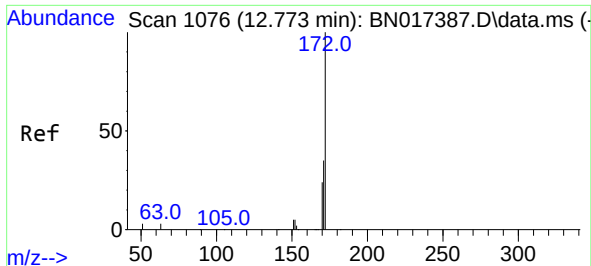
Tgt Ion:164 Resp: 56985
Ion Ratio Lower Upper
164 100
162 101.4 81.4 122.2
160 46.2 36.8 55.2



#14
2,4,6-Tribromophenol
Concen: 0.725 ng
RT: 15.666 min Scan# 1304
Delta R.T. 0.000 min
Lab File: BN017388.D
Acq: 10 Nov 2021 19:39

Tgt Ion:330 Resp: 15416
Ion Ratio Lower Upper
330 100
332 0.0 0.0 0.0
141 37.8 28.9 43.3

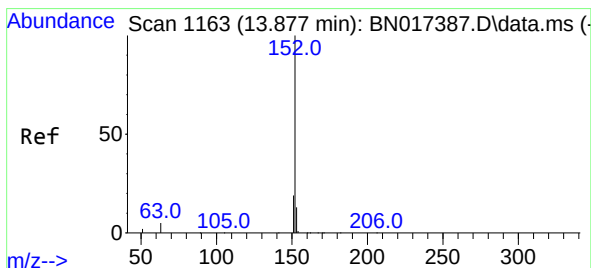
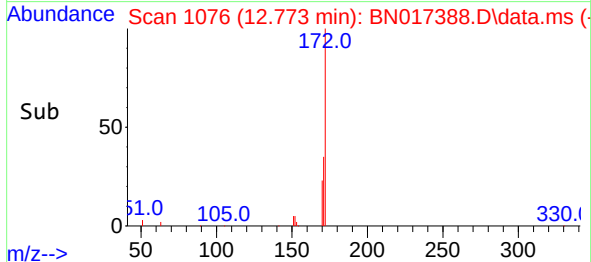
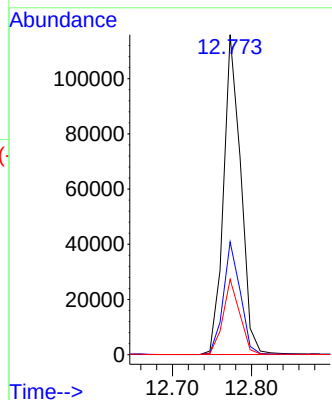
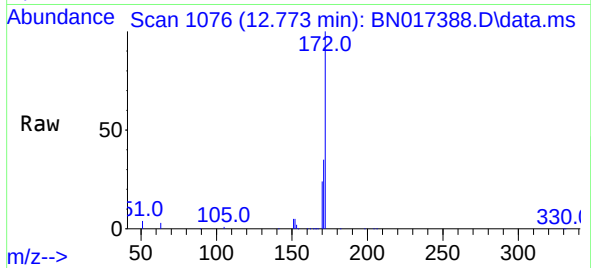




#15
2-Fluorobiphenyl
Concen: 0.812 ng
RT: 12.773 min Scan# 1076
Delta R.T. 0.000 min
Lab File: BN017388.D
Acq: 10 Nov 2021 19:39

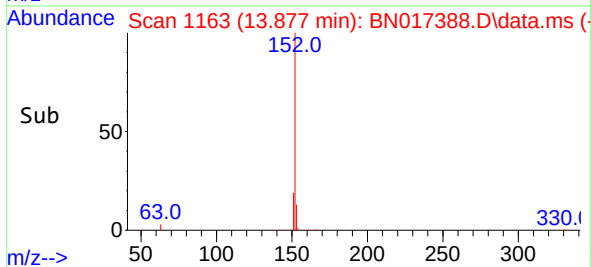
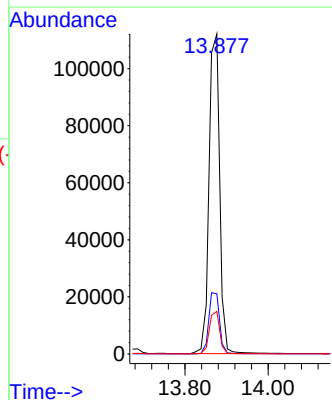
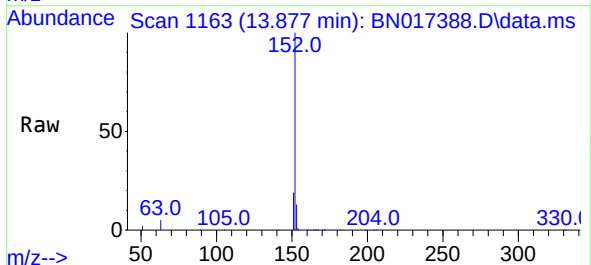
Instrument :
BNA_N
ClientSampleId :
SSTDICC0.8

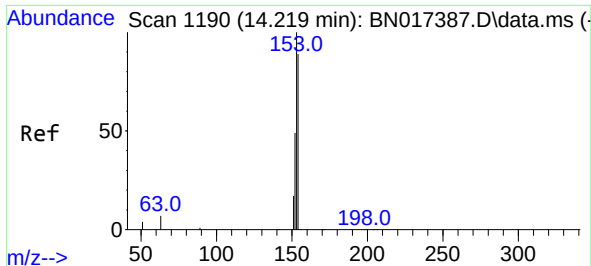
Tgt Ion:172 Resp: 175996
Ion Ratio Lower Upper
172 100
171 35.2 28.7 43.1
170 23.5 19.4 29.2



#16
Acenaphthylene
Concen: 0.857 ng
RT: 13.877 min Scan# 1163
Delta R.T. 0.000 min
Lab File: BN017388.D
Acq: 10 Nov 2021 19:39

Tgt Ion:152 Resp: 199124
Ion Ratio Lower Upper
152 100
151 19.3 15.5 23.3
153 13.1 10.4 15.6

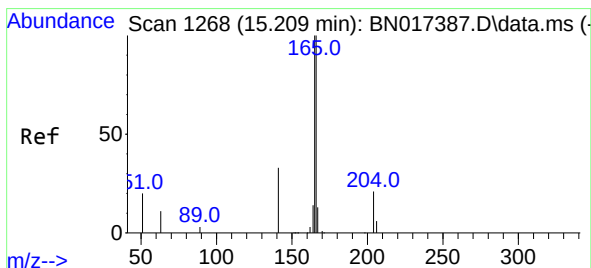
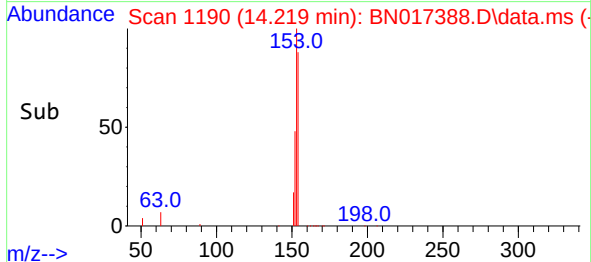
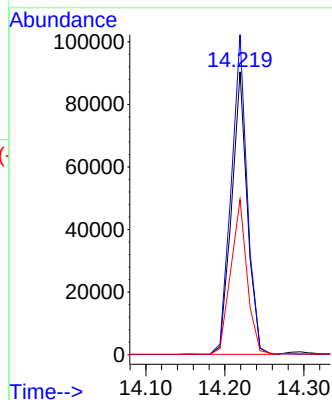
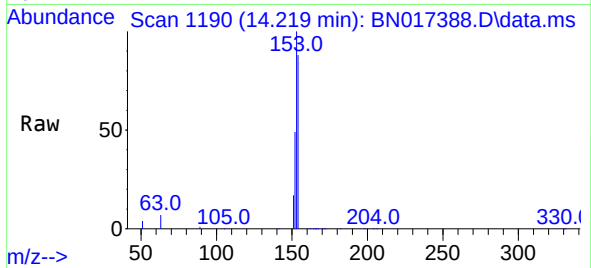




#17
Acenaphthene
Concen: 0.788 ng
RT: 14.219 min Scan# 1190
Delta R.T. 0.000 min
Lab File: BN017388.D
Acq: 10 Nov 2021 19:39

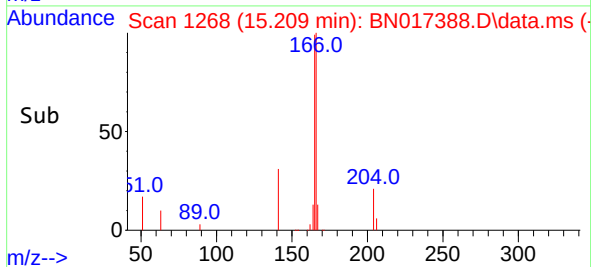
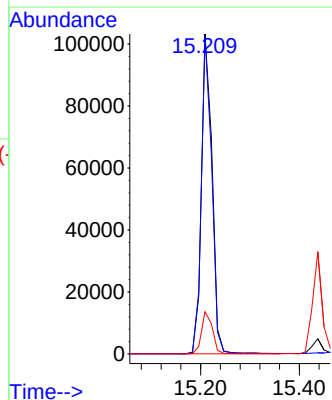
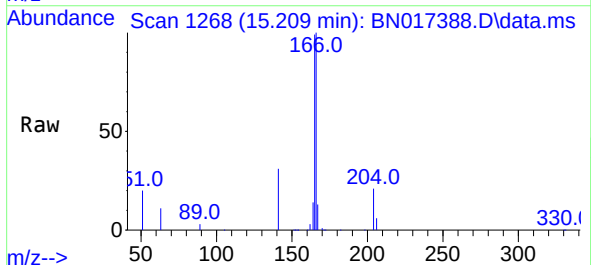
Instrument :
BNA_N
ClientSampleId :
SSTDICC0.8

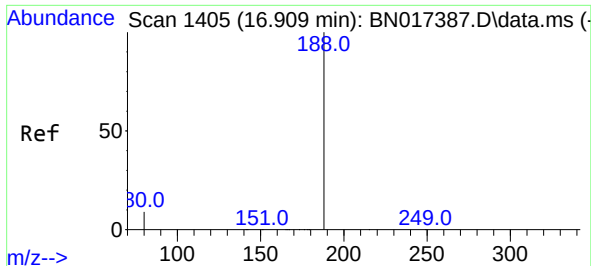
Tgt Ion:154 Resp: 126007
Ion Ratio Lower Upper
154 100
153 114.3 91.2 136.8
152 56.8 44.3 66.5



#18
Fluorene
Concen: 0.810 ng
RT: 15.209 min Scan# 1268
Delta R.T. 0.000 min
Lab File: BN017388.D
Acq: 10 Nov 2021 19:39

Tgt Ion:166 Resp: 154731
Ion Ratio Lower Upper
166 100
165 97.3 77.9 116.9
167 13.4 10.9 16.3

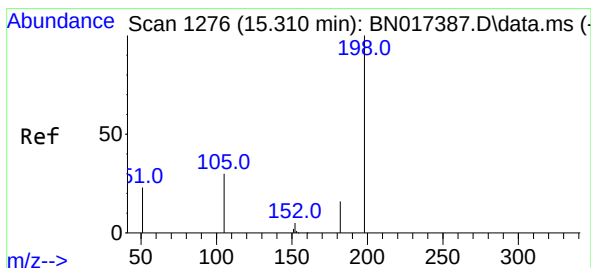
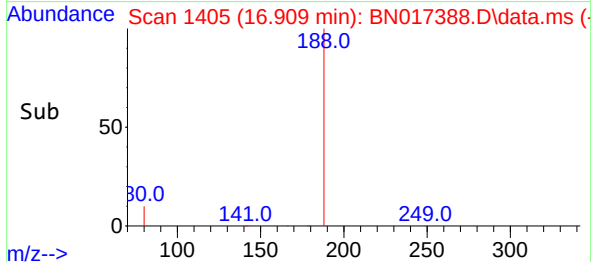
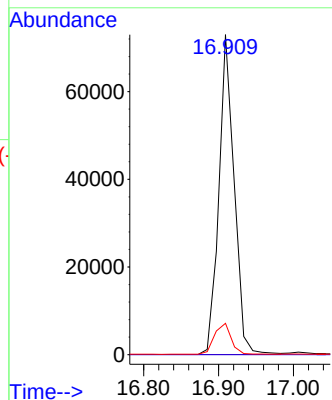
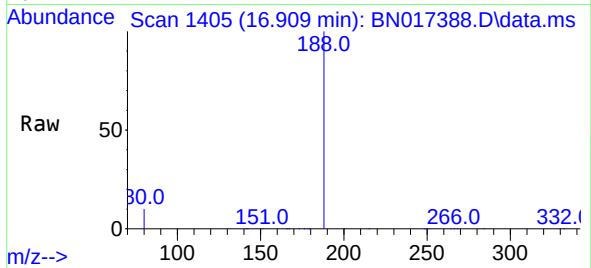




#19
Phenanthrene-d10
Concen: 0.400 ng
RT: 16.909 min Scan# 1405
Delta R.T. 0.000 min
Lab File: BN017388.D
Acq: 10 Nov 2021 19:39

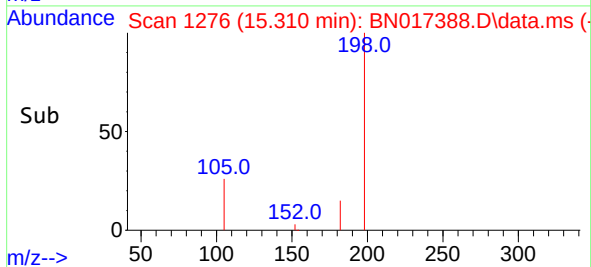
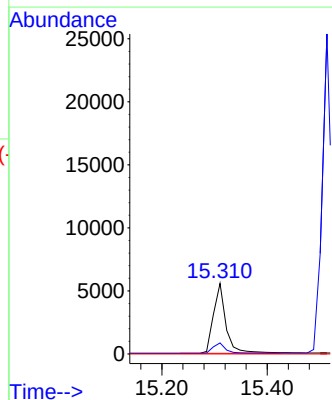
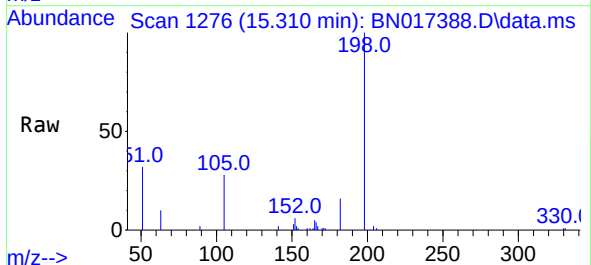
Instrument :
BNA_N
ClientSampleId :
SSTDICC0.8

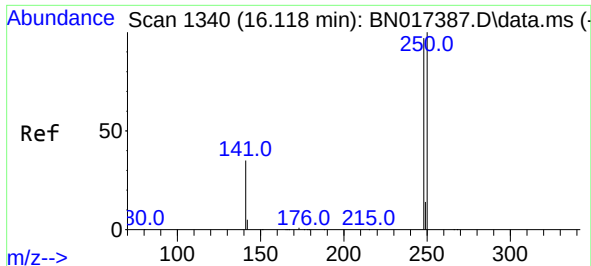
Tgt Ion:188 Resp: 103471
Ion Ratio Lower Upper
188 100
94 0.0 0.0 0.0
80 9.8 6.1 9.1#



#20
4,6-Dinitro-2-methylphenol
Concen: 0.855 ng
RT: 15.310 min Scan# 1276
Delta R.T. 0.000 min
Lab File: BN017388.D
Acq: 10 Nov 2021 19:39

Tgt Ion:198 Resp: 9064
Ion Ratio Lower Upper
198 100
182 15.6 11.4 17.2
77 0.0 0.0 0.0

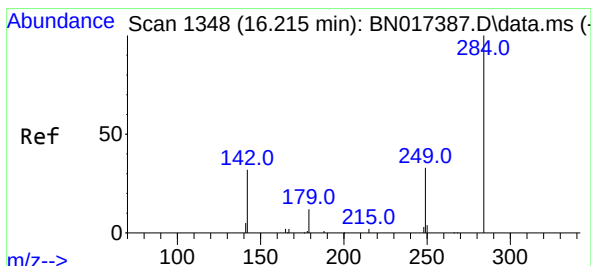
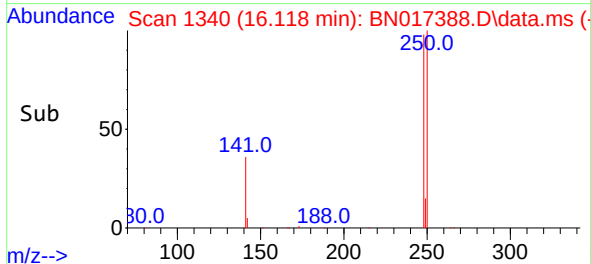
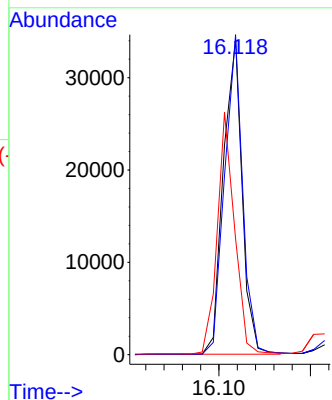
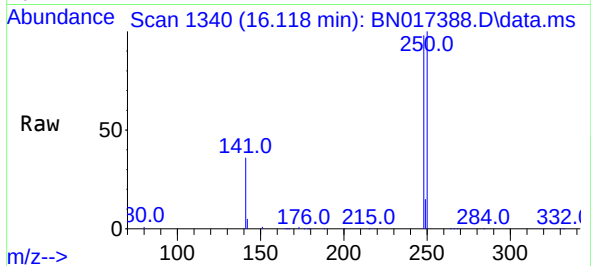




#21
4-Bromophenyl-phenylether
Concen: 0.837 ng
RT: 16.118 min Scan# 1340
Delta R.T. 0.000 min
Lab File: BN017388.D
Acq: 10 Nov 2021 19:39

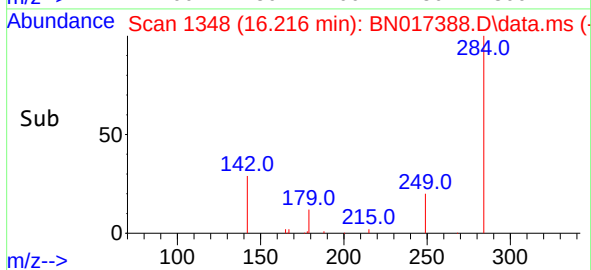
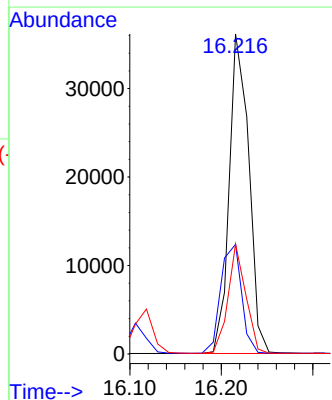
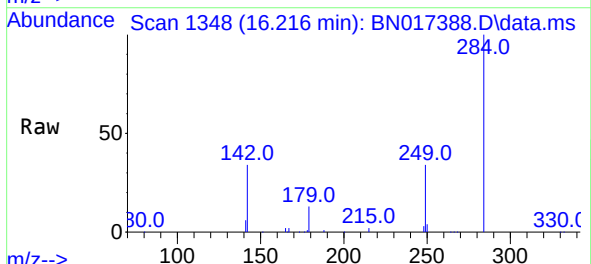
Instrument :
BNA_N
ClientSampleId :
SSTDICC0.8

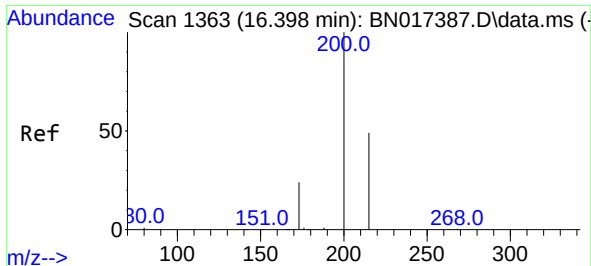
Tgt Ion:248 Resp: 48534
Ion Ratio Lower Upper
248 100
250 101.6 71.8 107.8
141 36.9 70.9 106.3#



#22
Hexachlorobenzene
Concen: 0.825 ng
RT: 16.216 min Scan# 1348
Delta R.T. 0.000 min
Lab File: BN017388.D
Acq: 10 Nov 2021 19:39

Tgt Ion:284 Resp: 53602
Ion Ratio Lower Upper
284 100
142 36.3 28.2 42.2
249 31.0 24.4 36.6



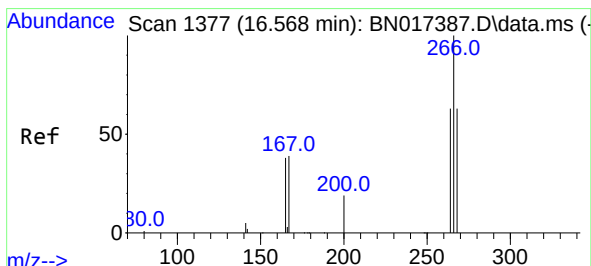
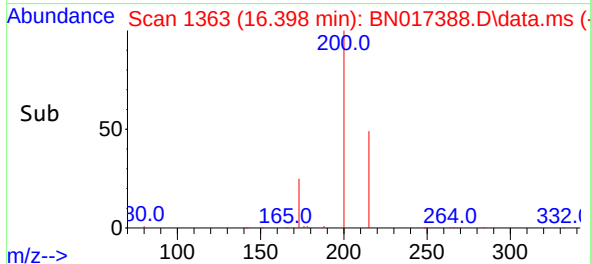
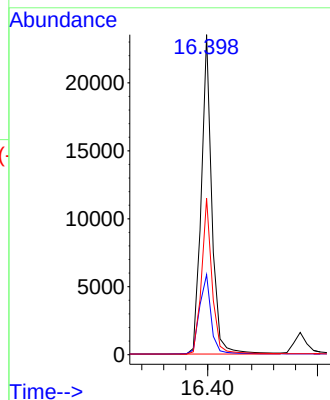
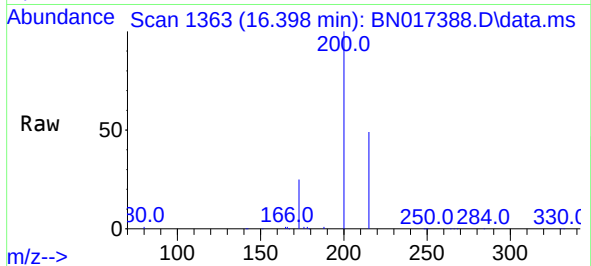


#23
 Atrazine
 Concen: 0.804 ng
 RT: 16.398 min Scan# 1363
 Delta R.T. 0.000 min
 Lab File: BN017388.D
 Acq: 10 Nov 2021 19:39

Instrument :
 BNA_N
 ClientSampleId :
 SSTDICC0.8

Tgt Ion:200 Resp: 31486

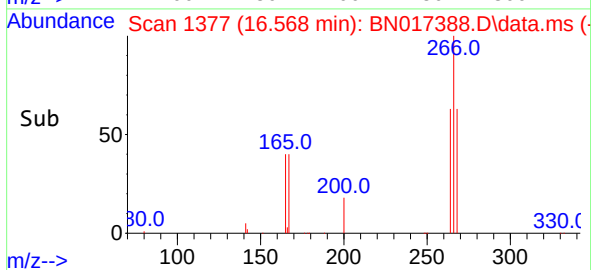
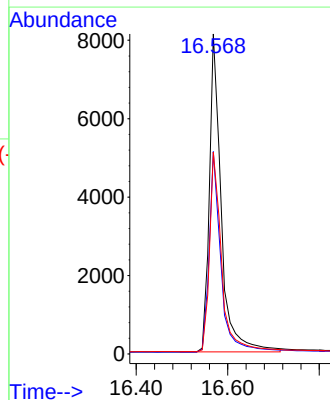
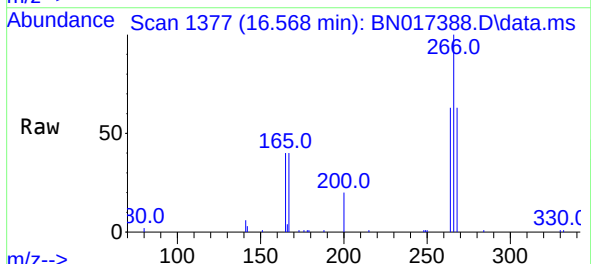
Ion	Ratio	Lower	Upper
200	100		
173	25.0	17.6	26.4
215	48.9	40.2	60.4

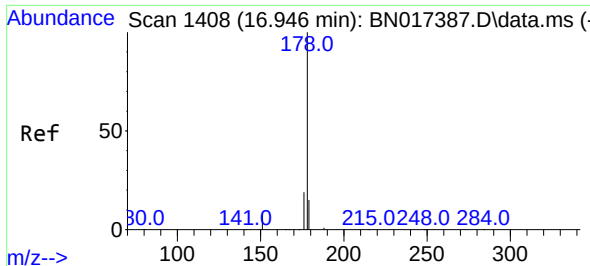


#24
 Pentachlorophenol
 Concen: 0.637 ng
 RT: 16.568 min Scan# 1377
 Delta R.T. 0.000 min
 Lab File: BN017388.D
 Acq: 10 Nov 2021 19:39

Tgt Ion:266 Resp: 14592

Ion	Ratio	Lower	Upper
266	100		
264	62.2	49.8	74.8
268	64.0	51.3	76.9

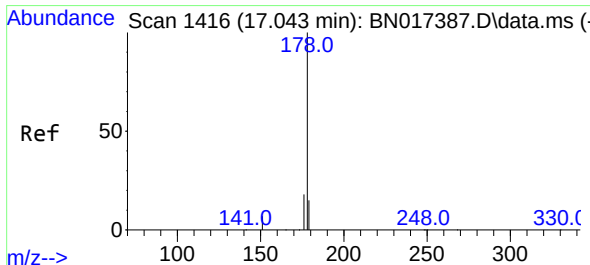
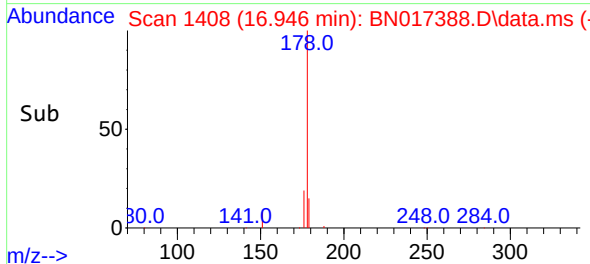
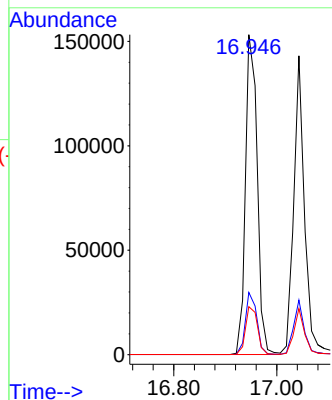
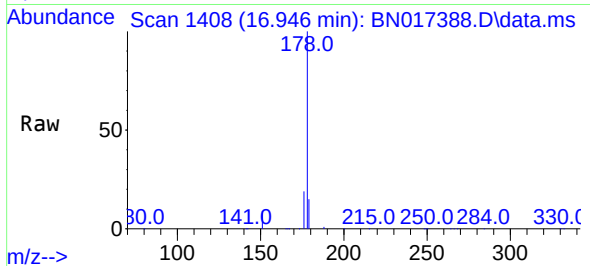




#25
Phenanthrene
Concen: 0.822 ng
RT: 16.946 min Scan# 1408
Delta R.T. 0.000 min
Lab File: BN017388.D
Acq: 10 Nov 2021 19:39

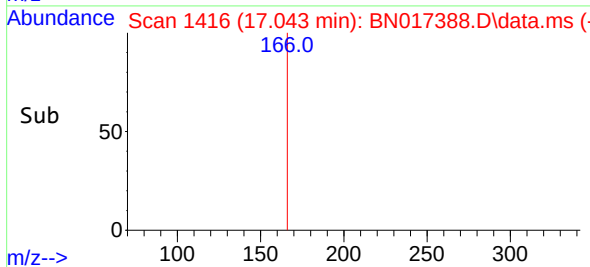
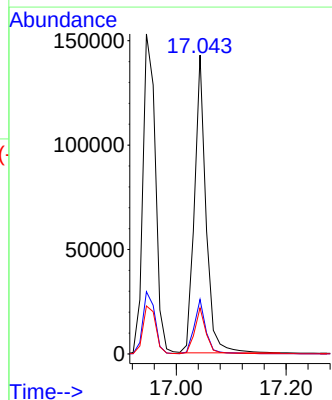
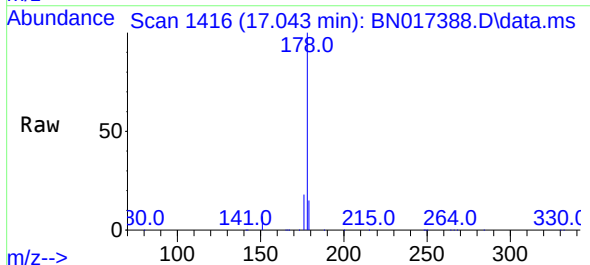
Instrument :
BNA_N
ClientSampleId :
SSTDICC0.8

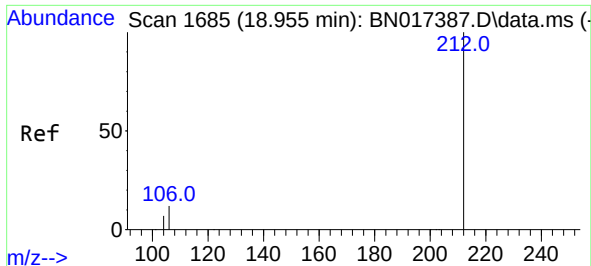
Tgt Ion:178 Resp: 243643
Ion Ratio Lower Upper
178 100
176 18.9 15.0 22.6
179 15.3 12.3 18.5



#26
Anthracene
Concen: 0.840 ng
RT: 17.043 min Scan# 1416
Delta R.T. 0.000 min
Lab File: BN017388.D
Acq: 10 Nov 2021 19:39

Tgt Ion:178 Resp: 207390
Ion Ratio Lower Upper
178 100
176 18.3 14.6 22.0
179 15.3 12.2 18.4

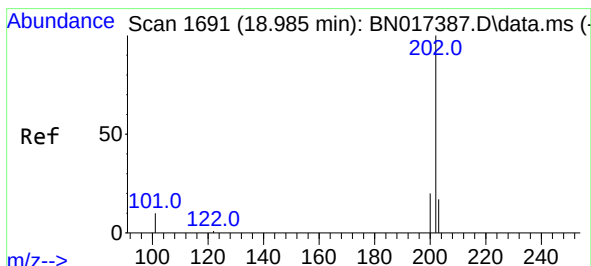
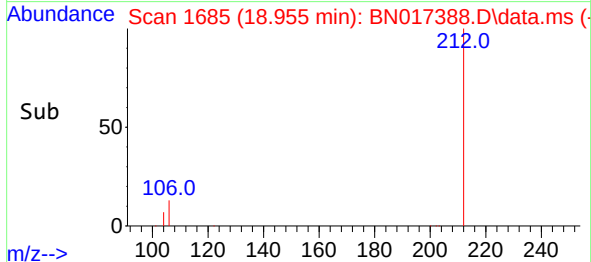
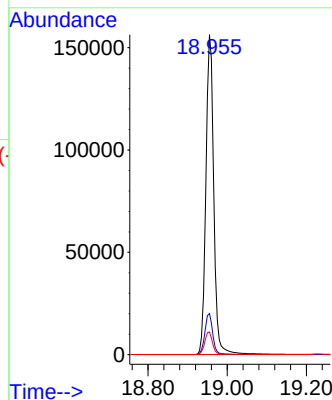
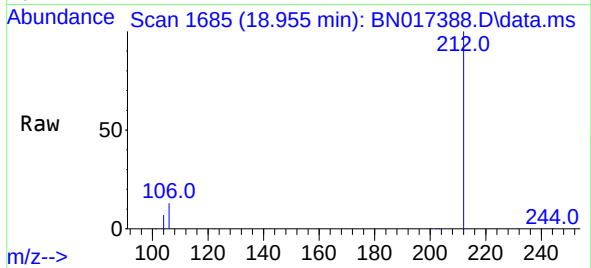




#27
Fluoranthene-d10
Concen: 0.818 ng
RT: 18.955 min Scan# 1685
Delta R.T. 0.000 min
Lab File: BN017388.D
Acq: 10 Nov 2021 19:39

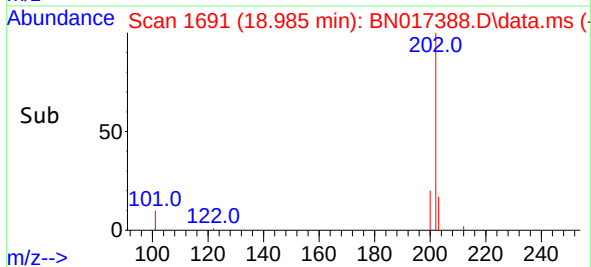
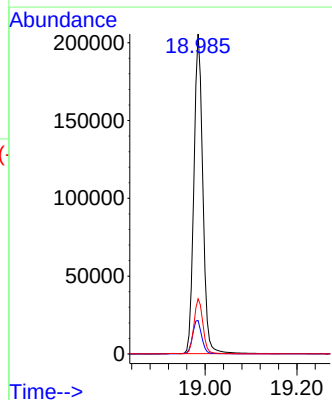
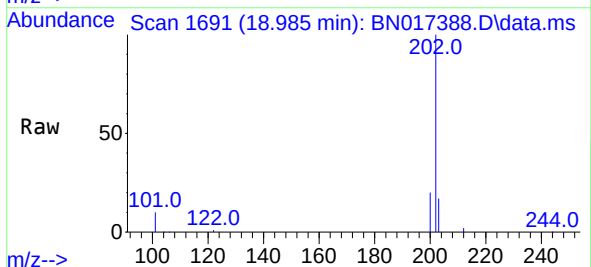
Instrument :
BNA_N
ClientSampleId :
SSTDICC0.8

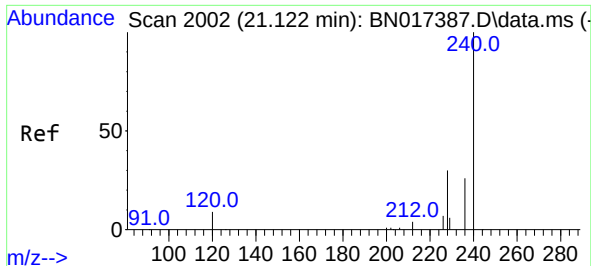
Tgt Ion:212 Resp: 215760
Ion Ratio Lower Upper
212 100
106 12.9 10.5 15.7
104 7.1 5.8 8.6



#28
Fluoranthene
Concen: 0.867 ng
RT: 18.985 min Scan# 1691
Delta R.T. 0.000 min
Lab File: BN017388.D
Acq: 10 Nov 2021 19:39

Tgt Ion:202 Resp: 277168
Ion Ratio Lower Upper
202 100
101 11.0 8.9 13.3
203 17.4 13.8 20.6

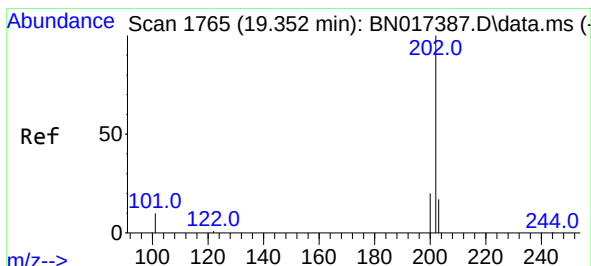
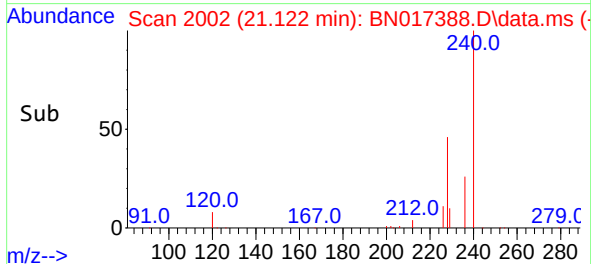
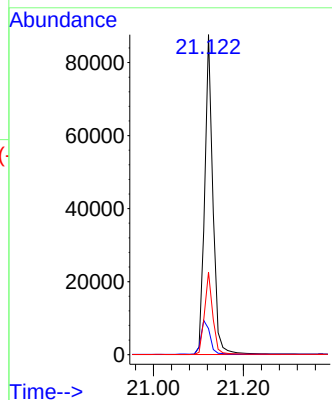
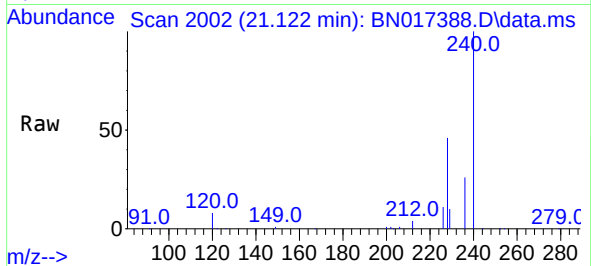




#29
Chrysene-d12
Concen: 0.400 ng
RT: 21.122 min Scan# 20
Delta R.T. 0.000 min
Lab File: BN017388.D
Acq: 10 Nov 2021 19:39

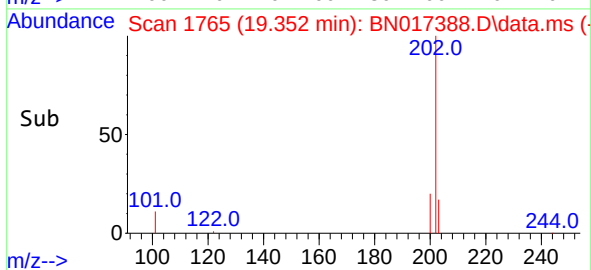
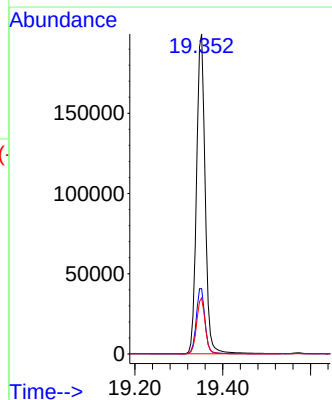
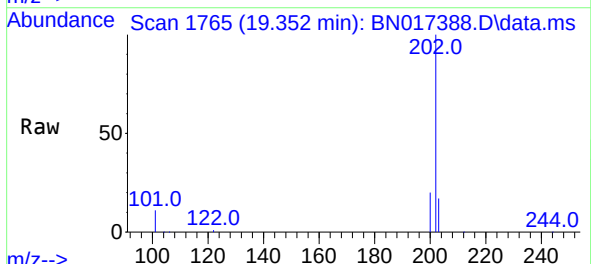
Instrument :
BNA_N
ClientSampleId :
SSTDICC0.8

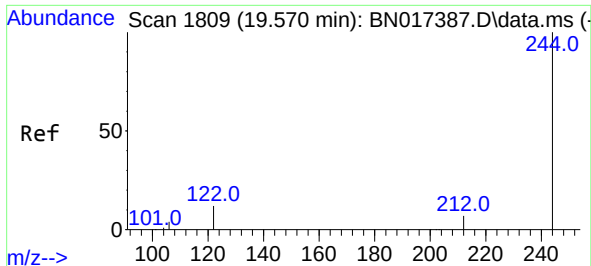
Tgt Ion:240 Resp: 111039
Ion Ratio Lower Upper
240 100
120 8.1 4.2 6.2#
236 25.8 20.0 30.0



#30
Pyrene
Concen: 0.760 ng
RT: 19.352 min Scan# 1765
Delta R.T. 0.000 min
Lab File: BN017388.D
Acq: 10 Nov 2021 19:39

Tgt Ion:202 Resp: 272612
Ion Ratio Lower Upper
202 100
200 20.7 16.5 24.7
203 17.5 14.0 21.0

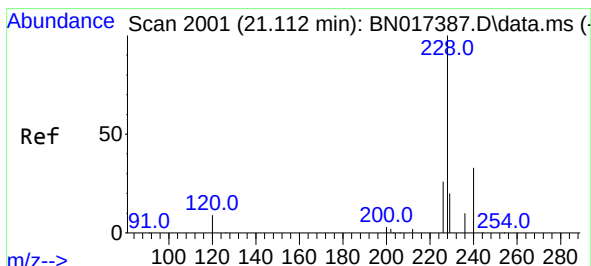
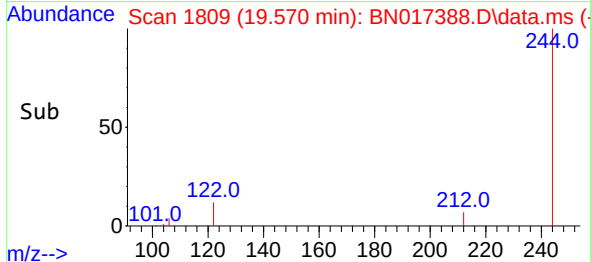
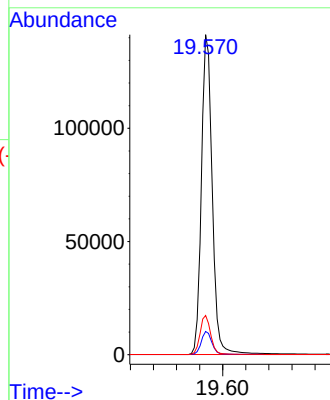
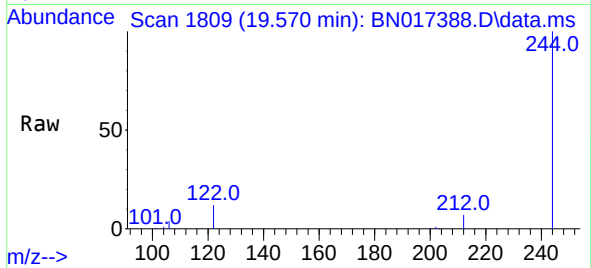




#31
 Terphenyl-d14
 Concen: 0.748 ng
 RT: 19.570 min Scan# 1809
 Delta R.T. 0.000 min
 Lab File: BN017388.D
 Acq: 10 Nov 2021 19:39

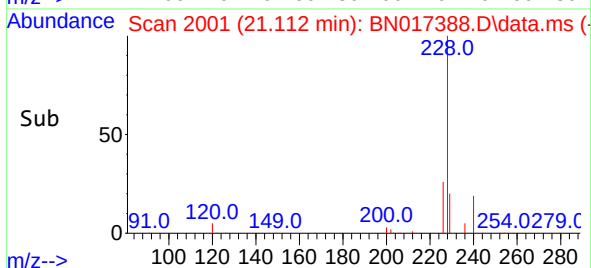
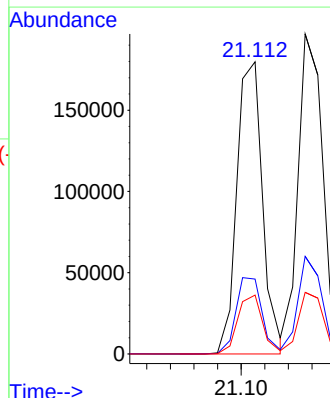
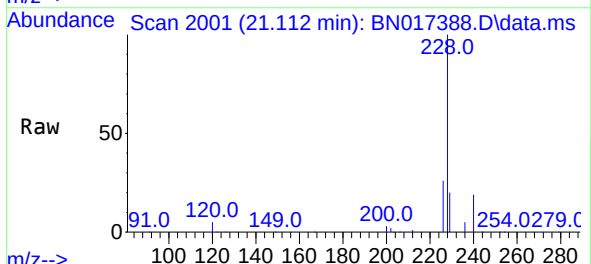
Instrument :
 BNA_N
 ClientSampleId :
 SSTDICC0.8

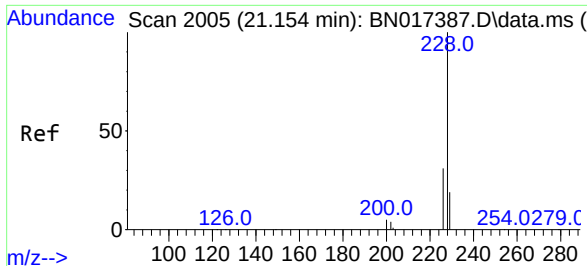
Tgt Ion:244 Resp: 185035
 Ion Ratio Lower Upper
 244 100
 212 7.3 5.7 8.5
 122 12.2 8.6 13.0



#32
 Benzo(a)anthracene
 Concen: 0.807 ng
 RT: 21.112 min Scan# 2001
 Delta R.T. 0.000 min
 Lab File: BN017388.D
 Acq: 10 Nov 2021 19:39

Tgt Ion:228 Resp: 271761
 Ion Ratio Lower Upper
 228 100
 226 25.7 21.3 31.9
 229 20.2 15.7 23.5

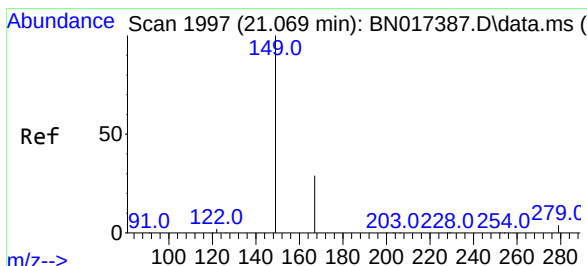
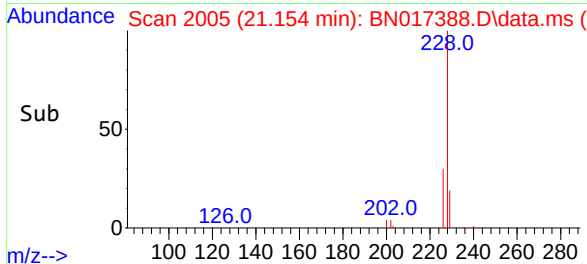
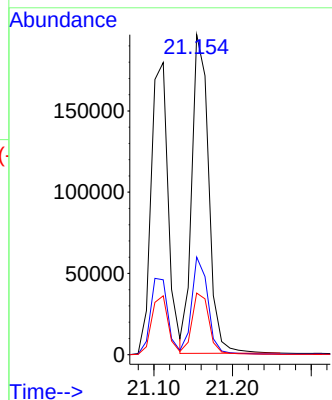
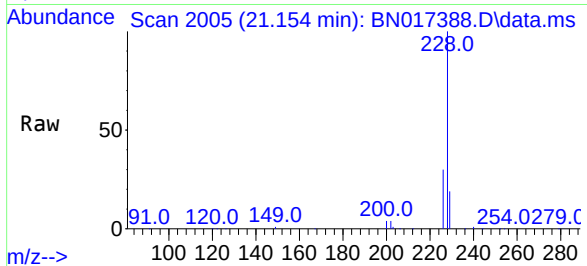




#33
Chrysene
Concen: 0.813 ng
RT: 21.154 min Scan# 2005
Delta R.T. 0.000 min
Lab File: BN017388.D
Acq: 10 Nov 2021 19:39

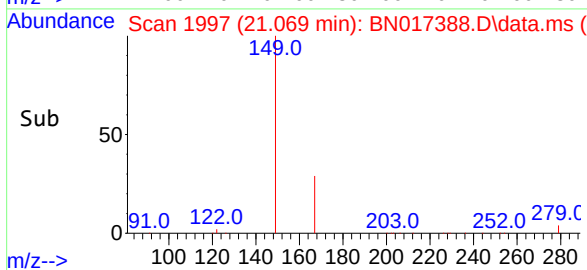
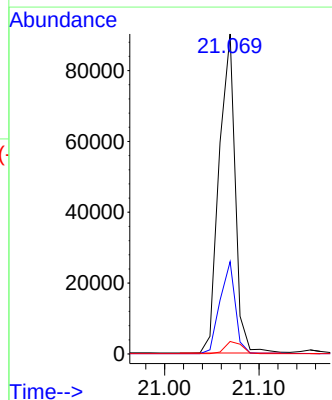
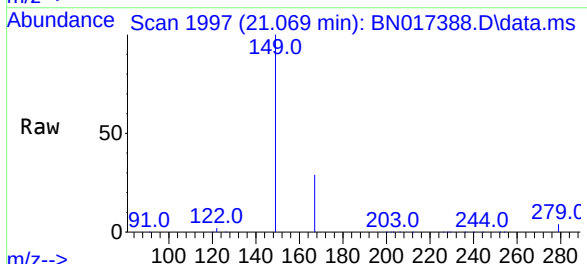
Instrument :
BNA_N
ClientSampleId :
SSTDICC0.8

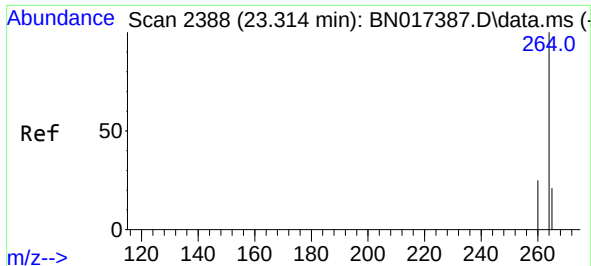
Tgt Ion:228 Resp: 291657
Ion Ratio Lower Upper
228 100
226 30.5 23.3 34.9
229 19.3 15.6 23.4



#34
Bis(2-ethylhexyl)phthalate
Concen: 0.897 ng
RT: 21.069 min Scan# 1997
Delta R.T. 0.000 min
Lab File: BN017388.D
Acq: 10 Nov 2021 19:39

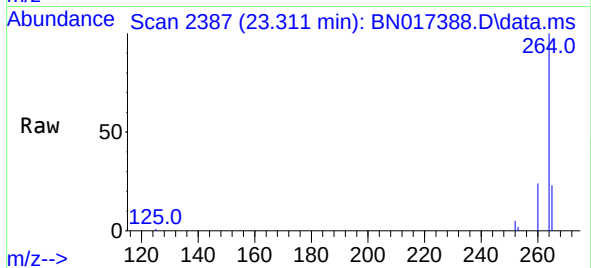
Tgt Ion:149 Resp: 106681
Ion Ratio Lower Upper
149 100
167 27.4 21.8 32.6
279 4.1 3.4 5.0



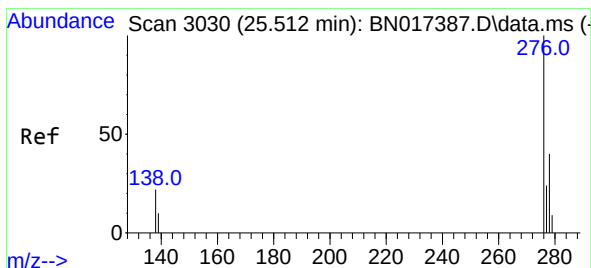
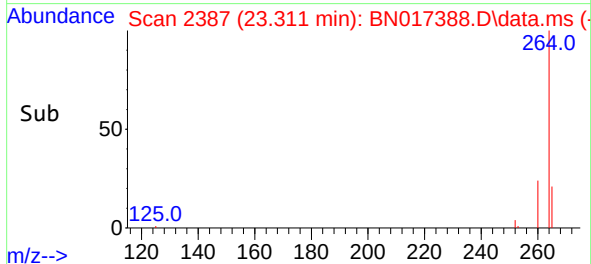
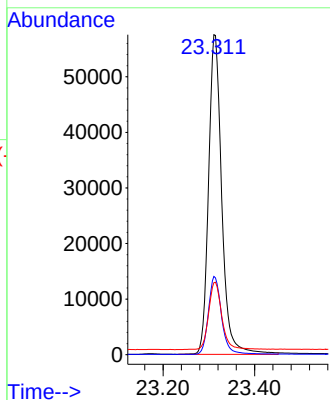


#35
Perylene-d12
Concen: 0.400 ng
RT: 23.311 min Scan# 211
Delta R.T. -0.003 min
Lab File: BN017388.D
Acq: 10 Nov 2021 19:39

Instrument :
BNA_N
ClientSampleId :
SSTDICC0.8

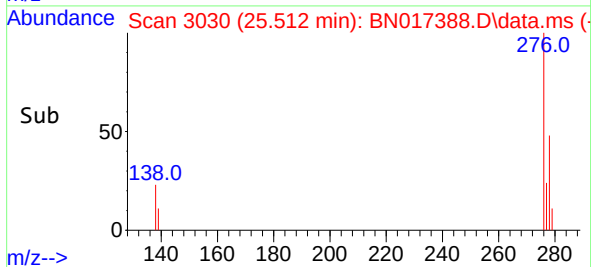
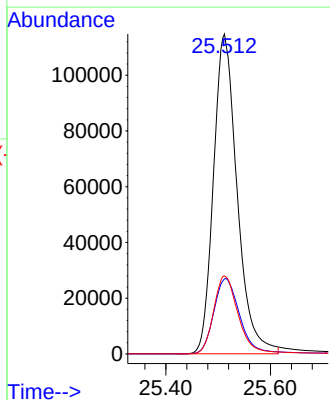
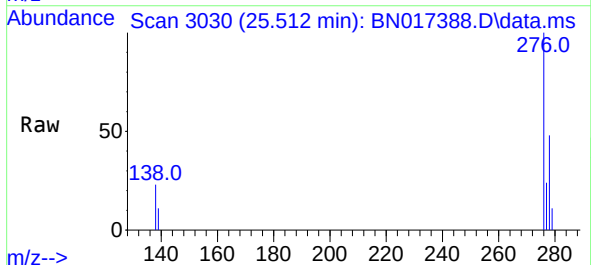


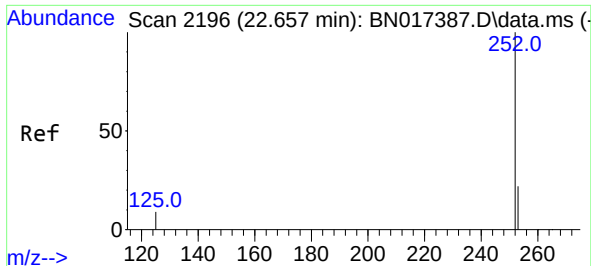
Tgt Ion:264 Resp: 114904
Ion Ratio Lower Upper
264 100
260 24.5 19.4 29.2
265 22.5 18.6 28.0



#36
Indeno(1,2,3-cd)pyrene
Concen: 0.897 ng
RT: 25.512 min Scan# 3030
Delta R.T. 0.000 min
Lab File: BN017388.D
Acq: 10 Nov 2021 19:39

Tgt Ion:276 Resp: 360734
Ion Ratio Lower Upper
276 100
138 25.4 19.7 29.5
277 25.1 20.0 30.0

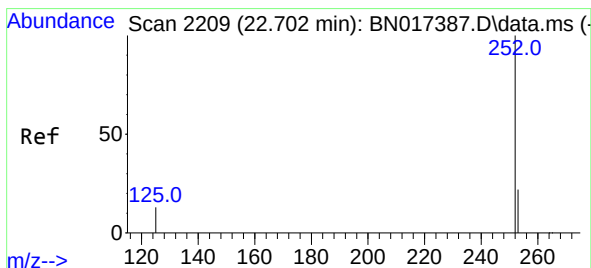
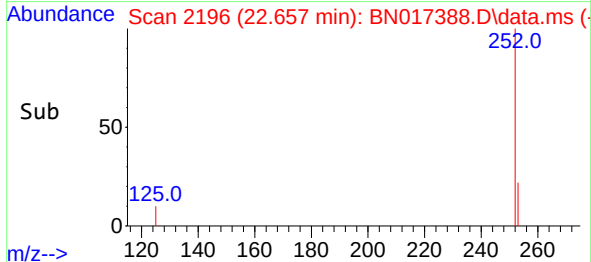
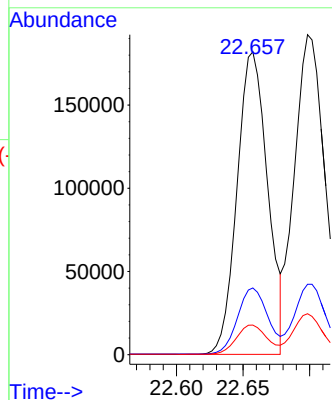
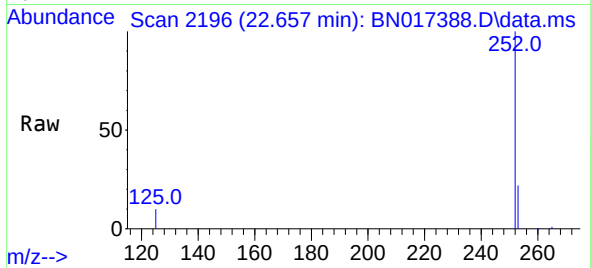




#37
Benzo(b)fluoranthene
Concen: 0.774 ng
RT: 22.657 min Scan# 2196
Delta R.T. 0.000 min
Lab File: BN017388.D
Acq: 10 Nov 2021 19:39

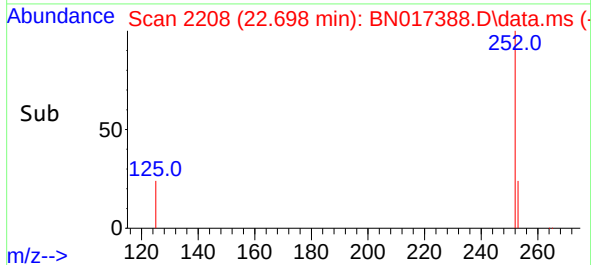
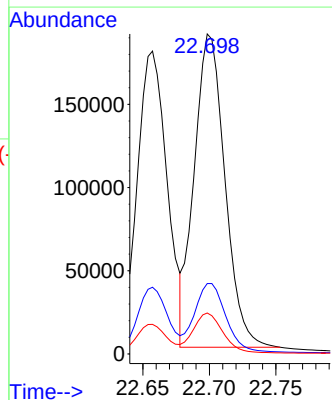
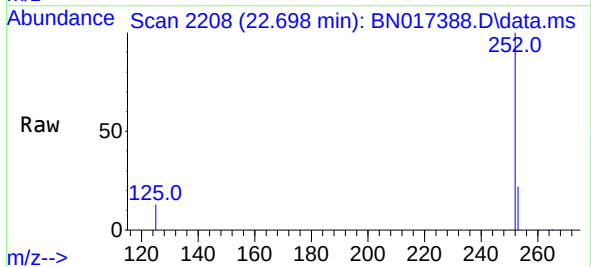
Instrument :
BNA_N
ClientSampleId :
SSTDICC0.8

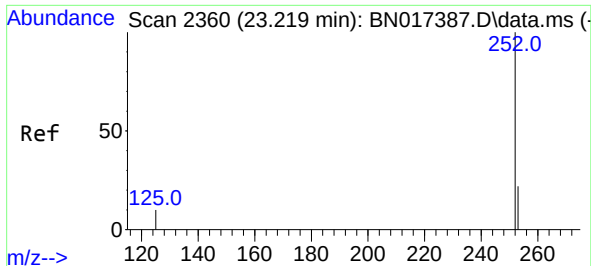
Tgt Ion:252 Resp: 290680
Ion Ratio Lower Upper
252 100
253 22.1 17.7 26.5
125 9.8 7.8 11.8



#38
Benzo(k)fluoranthene
Concen: 0.804 ng
RT: 22.698 min Scan# 2208
Delta R.T. -0.003 min
Lab File: BN017388.D
Acq: 10 Nov 2021 19:39

Tgt Ion:252 Resp: 302007
Ion Ratio Lower Upper
252 100
253 22.0 17.7 26.5
125 12.8 8.2 12.2#





#39

Benzo(a)pyrene

Concen: 0.803 ng

RT: 23.215 min Scan# 21

Delta R.T. -0.003 min

Lab File: BN017388.D

Acq: 10 Nov 2021 19:39

Instrument :

BNA_N

ClientSampleId :

SSTDICC0.8

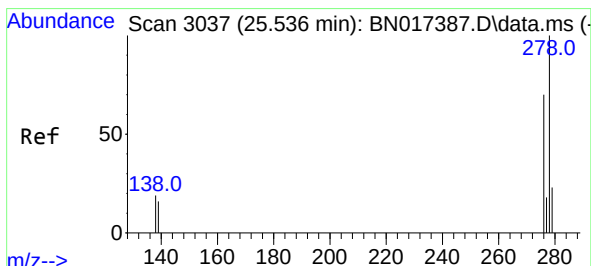
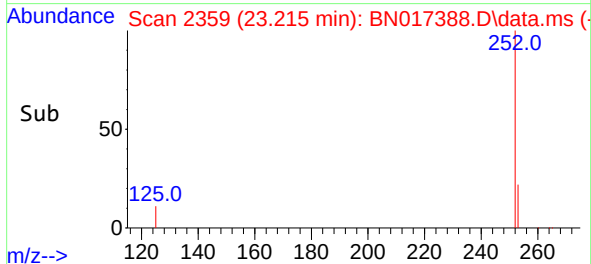
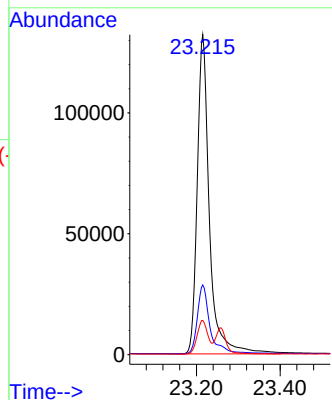
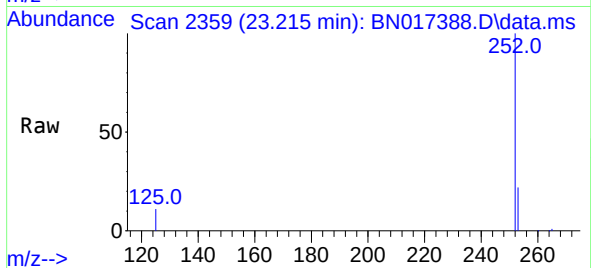
Tgt Ion:252 Resp: 266966

Ion Ratio Lower Upper

252 100

253 21.8 17.9 26.9

125 10.7 9.2 13.8



#40

Dibenzo(a,h)anthracene

Concen: 0.906 ng

RT: 25.533 min Scan# 3036

Delta R.T. -0.003 min

Lab File: BN017388.D

Acq: 10 Nov 2021 19:39

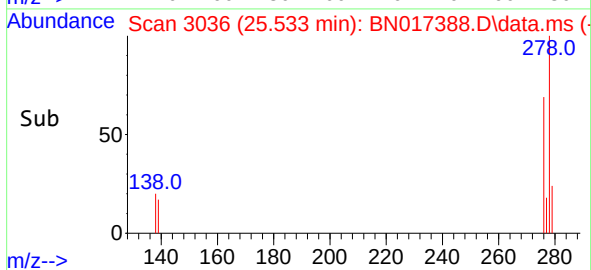
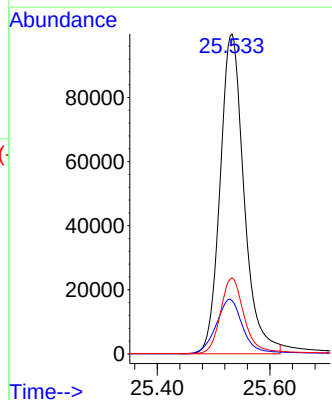
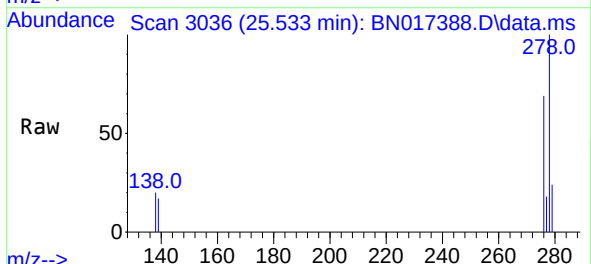
Tgt Ion:278 Resp: 293279

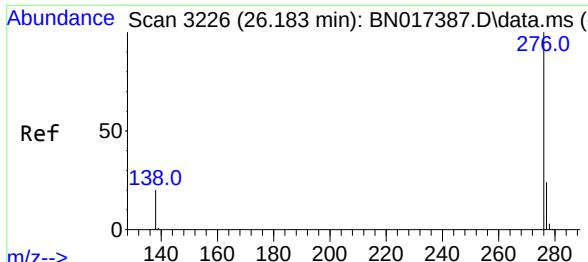
Ion Ratio Lower Upper

278 100

139 16.7 13.0 19.6

279 23.8 19.2 28.8





#41
 Benzo(g,h,i)perylene
 Concen: 0.895 ng
 RT: 26.179 min Scan# 31
 Delta R.T. -0.003 min
 Lab File: BN017388.D
 Acq: 10 Nov 2021 19:39

Instrument :
 BNA_N
 ClientSampleId :
 SSTDICC0.8

Tgt Ion:	276	Resp:	312275
Ion	Ratio	Lower	Upper
276	100		
277	23.7	19.0	28.4
138	21.1	17.1	25.7

