

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN111121\
 Data File : BN017387.D
 Acq On : 10 Nov 2021 19:03
 Operator : CG/JU
 Sample : SSTDICCC0.4
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 SSTDICCC0.4

Quant Time: Nov 11 07:21:05 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)

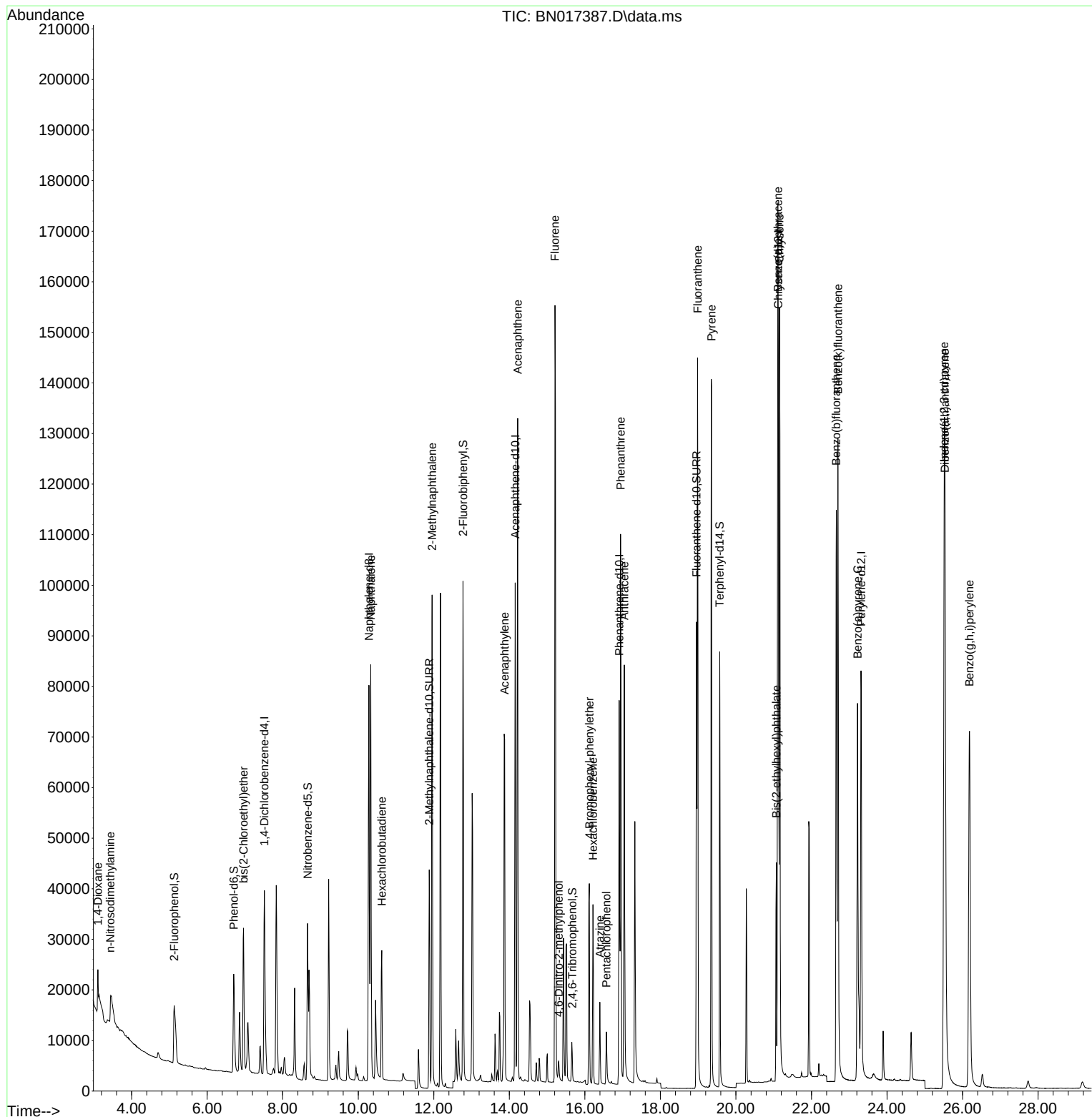
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.514	152	23197	0.400	ng	0.00
7) Naphthalene-d8	10.281	136	104080	0.400	ng	# 0.00
13) Acenaphthene-d10	14.156	164	53365	0.400	ng	0.00
19) Phenanthrene-d10	16.909	188	96718	0.400	ng	# 0.00
29) Chrysene-d12	21.122	240	101649	0.400	ng	# 0.00
35) Perylene-d12	23.314	264	107955	0.400	ng	0.00
System Monitoring Compounds						
4) 2-Fluorophenol	5.126	112	21624	0.404	ng	0.00
5) Phenol-d6	6.703	99	23462	0.398	ng	0.00
8) Nitrobenzene-d5	8.659	82	27341	0.438	ng	0.00
11) 2-Methylnaphthalene-d10	11.879	152	60488	0.395	ng	0.00
14) 2,4,6-Tribromophenol	15.666	330	6313	0.317	ng	0.00
15) 2-Fluorobiphenyl	12.773	172	87986	0.433	ng	0.00
27) Fluoranthene-d10	18.955	212	104261	0.423	ng	0.00
31) Terphenyl-d14	19.570	244	90512	0.400	ng	0.00
Target Compounds						
						Qvalue
2) 1,4-Dioxane	3.107	88	4245	0.327	ng	# 64
3) n-Nitrosodimethylamine	3.439	42	9126	0.458	ng	# 99
6) bis(2-Chloroethyl)ether	6.961	93	26248	0.423	ng	100
9) Naphthalene	10.332	128	115781	0.422	ng	99
10) Hexachlorobutadiene	10.623	225	21917	0.408	ng	# 100
12) 2-Methylnaphthalene	11.955	142	72857	0.404	ng	99
16) Acenaphthylene	13.877	152	89718	0.412	ng	100
17) Acenaphthene	14.219	154	61888	0.413	ng	99
18) Fluorene	15.209	166	72993	0.408	ng	99
20) 4,6-Dinitro-2-methylph...	15.310	198	3353	0.339	ng	# 90
21) 4-Bromophenyl-phenylether	16.118	248	22669	0.418	ng	# 65
22) Hexachlorobenzene	16.215	284	26078	0.429	ng	99
23) Atrazine	16.398	200	13046	0.356	ng	97
24) Pentachlorophenol	16.568	266	5885	0.275	ng	100
25) Phenanthrene	16.946	178	116764	0.421	ng	100
26) Anthracene	17.043	178	91455	0.396	ng	100
28) Fluoranthene	18.985	202	134305	0.449	ng	99
30) Pyrene	19.352	202	132760	0.404	ng	100
32) Benzo(a)anthracene	21.112	228	122657	0.398	ng	99
33) Chrysene	21.154	228	141274	0.430	ng	98
34) Bis(2-ethylhexyl)phtha...	21.069	149	42055	0.386	ng	99
36) Indeno(1,2,3-cd)pyrene	25.512	276	175807	0.465	ng	100
37) Benzo(b)fluoranthene	22.657	252	140364	0.398	ng	100
38) Benzo(k)fluoranthene	22.702	252	145808	0.413	ng	# 97
39) Benzo(a)pyrene	23.219	252	123691	0.396	ng	99
40) Dibenzo(a,h)anthracene	25.536	278	141081	0.464	ng	100
41) Benzo(g,h,i)perylene	26.183	276	152451	0.465	ng	99

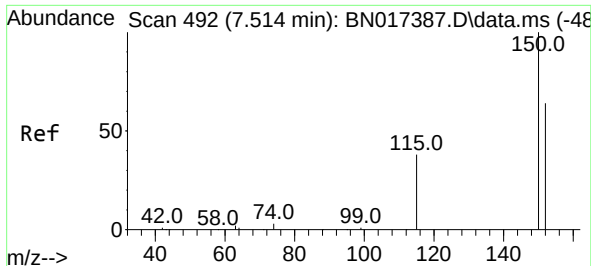
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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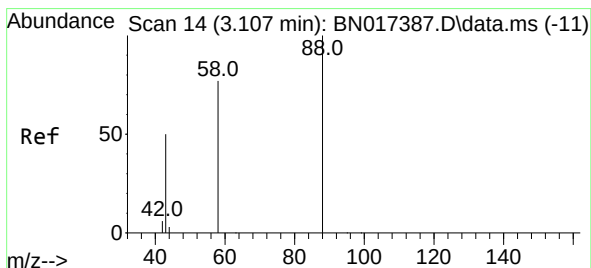
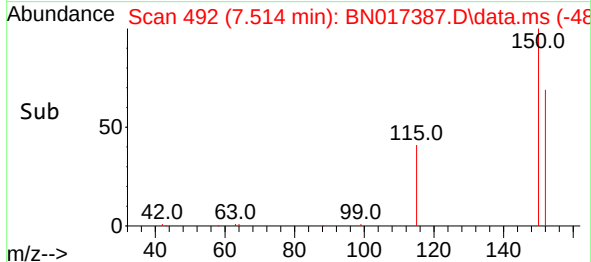
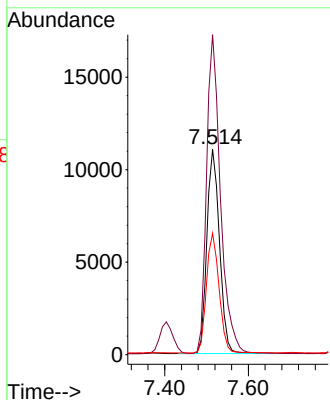
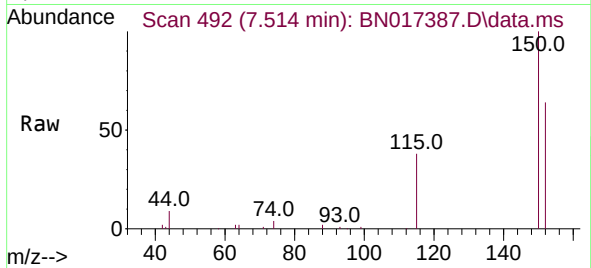




#1
 1,4-Dichlorobenzene-d4
 Concen: 0.400 ng
 RT: 7.514 min Scan# 492
 Delta R.T. 0.000 min
 Lab File: BN017387.D
 Acq: 10 Nov 2021 19:03

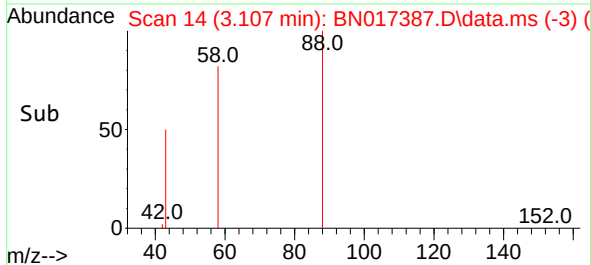
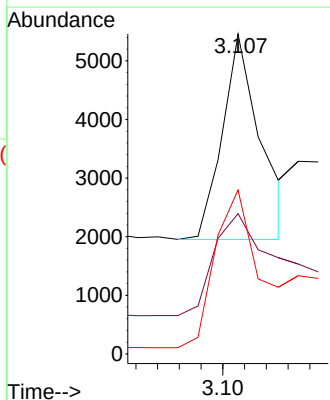
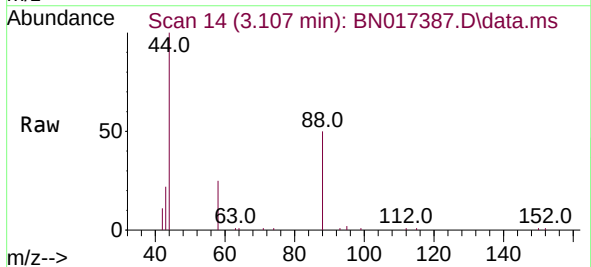
Instrument :
 BNA_N
 ClientSampleId :
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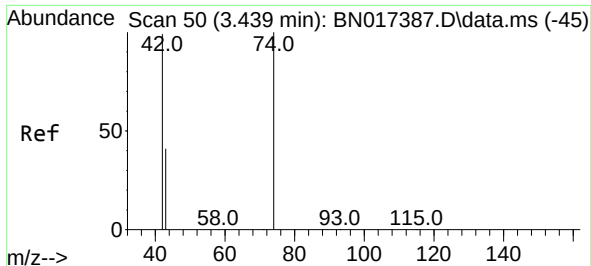
Tgt Ion:152 Resp: 23197
 Ion Ratio Lower Upper
 152 100
 150 155.7 123.0 184.4
 115 59.1 45.6 68.4



#2
 1,4-Dioxane
 Concen: 0.327 ng
 RT: 3.107 min Scan# 14
 Delta R.T. 0.000 min
 Lab File: BN017387.D
 Acq: 10 Nov 2021 19:03

Tgt Ion: 88 Resp: 4245
 Ion Ratio Lower Upper
 88 100
 43 81.3 24.7 37.1#
 58 91.1 63.0 94.6

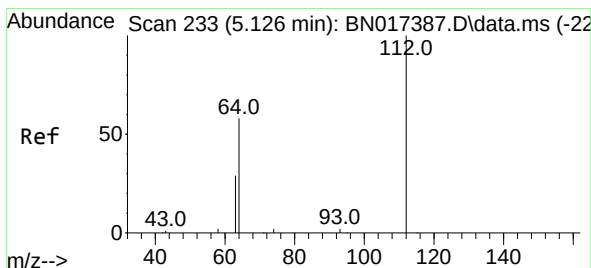
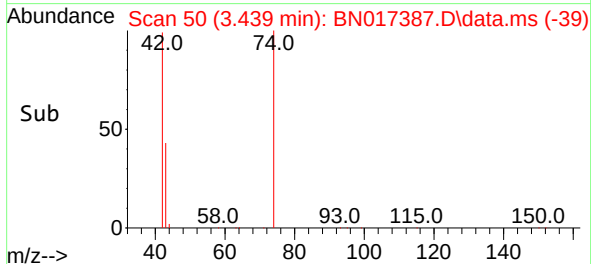
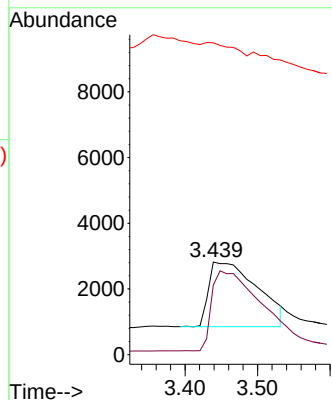
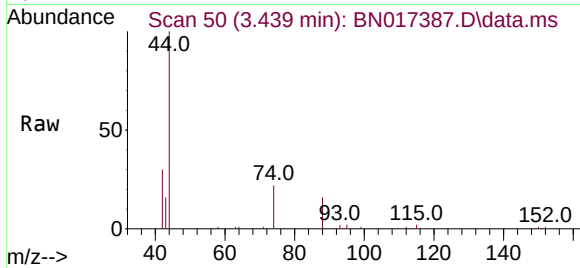




#3
n-Nitrosodimethylamine
Concen: 0.458 ng
RT: 3.439 min Scan# 50
Delta R.T. 0.000 min
Lab File: BN017387.D
Acq: 10 Nov 2021 19:03

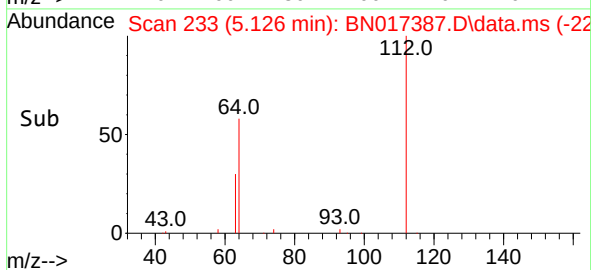
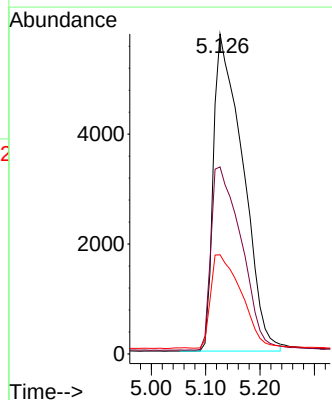
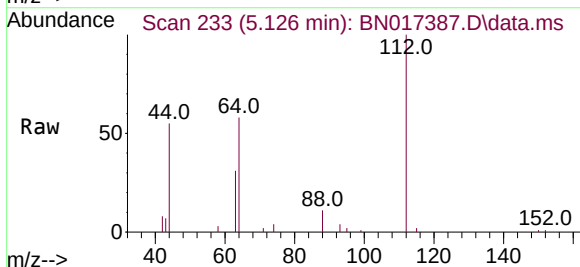
Instrument :
BNA_N
ClientSampleId :
SSTDICCC0.4

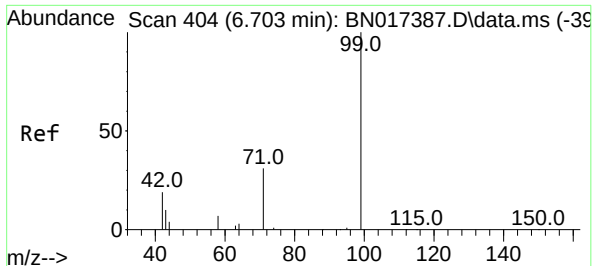
Tgt Ion: 42 Resp: 9126
Ion Ratio Lower Upper
42 100
74 122.3 97.8 146.6
44 0.0 5.5 8.3#



#4
2-Fluorophenol
Concen: 0.404 ng
RT: 5.126 min Scan# 233
Delta R.T. 0.000 min
Lab File: BN017387.D
Acq: 10 Nov 2021 19:03

Tgt Ion: 112 Resp: 21624
Ion Ratio Lower Upper
112 100
64 59.7 47.6 71.4
63 30.7 24.6 37.0

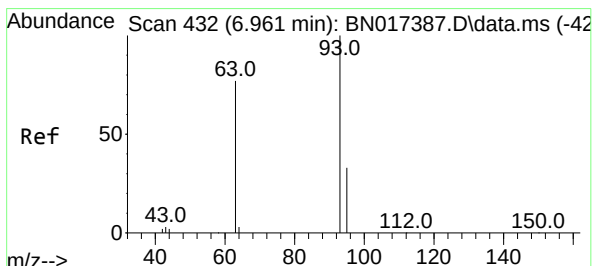
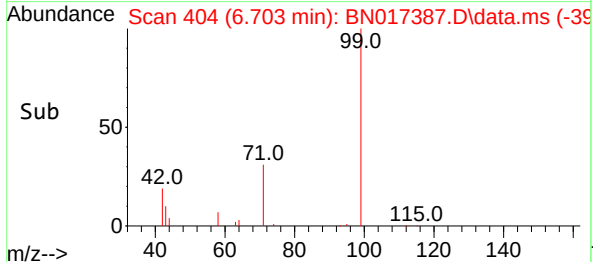
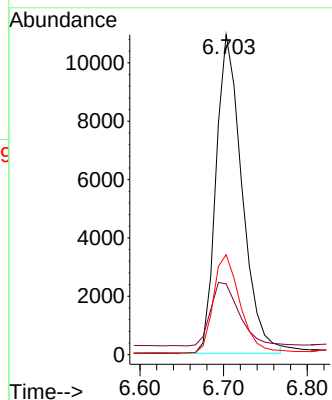
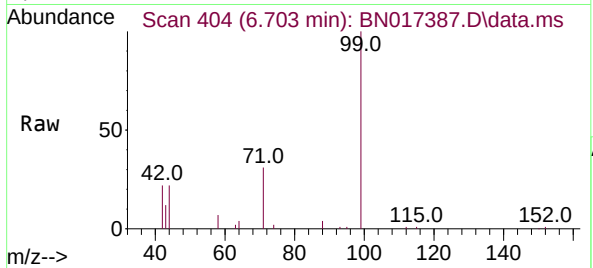




#5
Phenol-d6
Concen: 0.398 ng
RT: 6.703 min Scan# 404
Delta R.T. 0.000 min
Lab File: BN017387.D
Acq: 10 Nov 2021 19:03

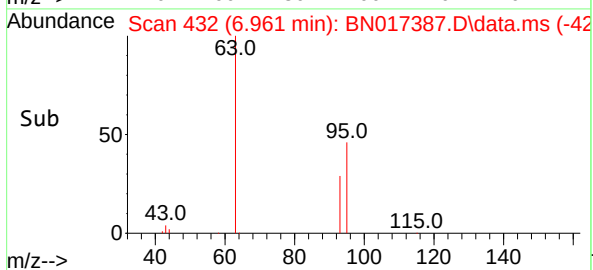
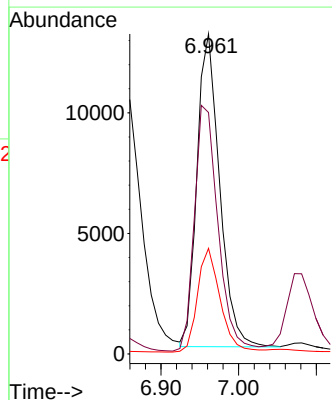
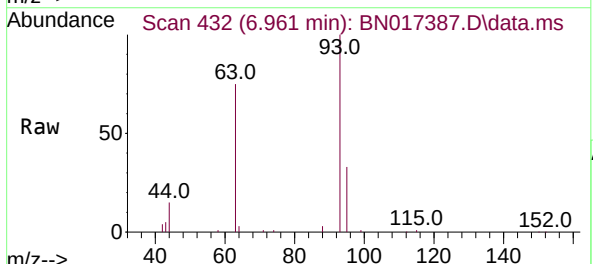
Instrument :
BNA_N
ClientSampleId :
SSTDICCC0.4

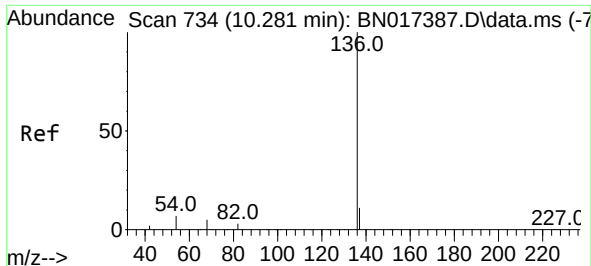
Tgt Ion: 99 Resp: 23462
Ion Ratio Lower Upper
99 100
42 22.0 17.0 25.6
71 31.6 24.8 37.2



#6
bis(2-Chloroethyl)ether
Concen: 0.423 ng
RT: 6.961 min Scan# 432
Delta R.T. 0.000 min
Lab File: BN017387.D
Acq: 10 Nov 2021 19:03

Tgt Ion: 93 Resp: 26248
Ion Ratio Lower Upper
93 100
63 82.3 65.8 98.6
95 33.1 26.6 39.8

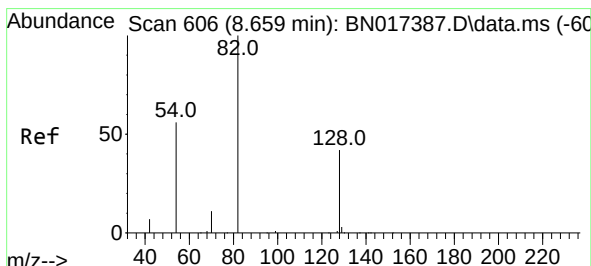
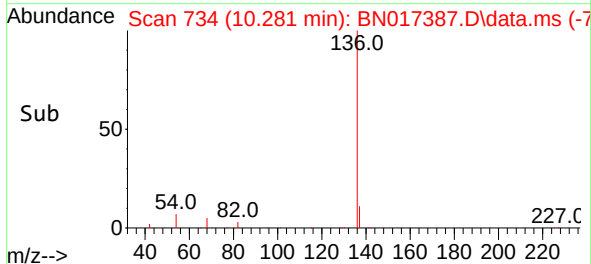
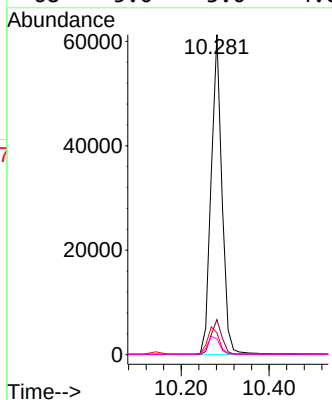
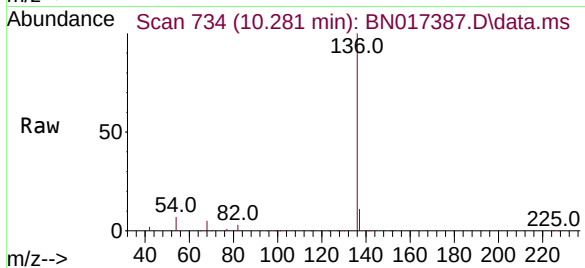




#7
Naphthalene-d8
Concen: 0.400 ng
RT: 10.281 min Scan# 734
Delta R.T. 0.000 min
Lab File: BN017387.D
Acq: 10 Nov 2021 19:03

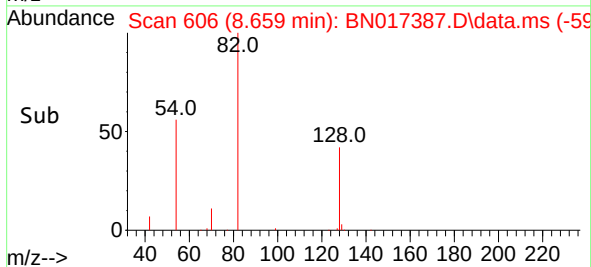
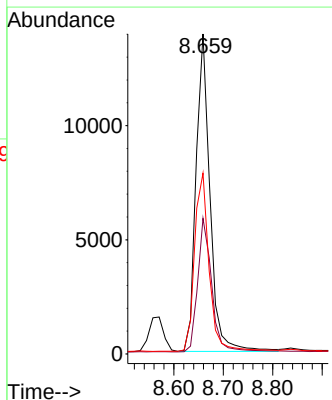
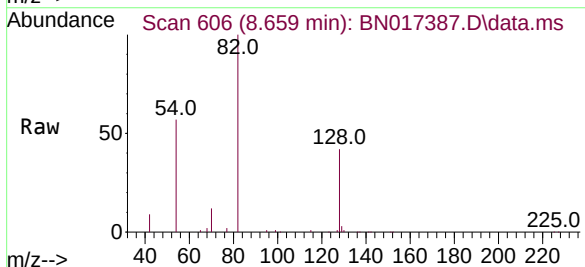
Instrument :
BNA_N
ClientSampleId :
SSTDICCC0.4

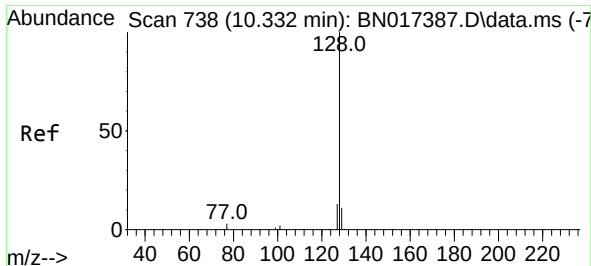
Tgt Ion:136 Resp: 104080
Ion Ratio Lower Upper
136 100
137 10.9 8.8 13.2
54 6.8 4.0 6.0#
68 5.0 3.0 4.6#



#8
Nitrobenzene-d5
Concen: 0.438 ng
RT: 8.659 min Scan# 606
Delta R.T. 0.000 min
Lab File: BN017387.D
Acq: 10 Nov 2021 19:03

Tgt Ion: 82 Resp: 27341
Ion Ratio Lower Upper
82 100
128 42.4 27.7 41.5#
54 56.5 49.2 73.8

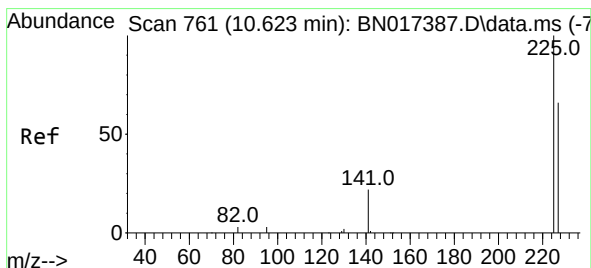
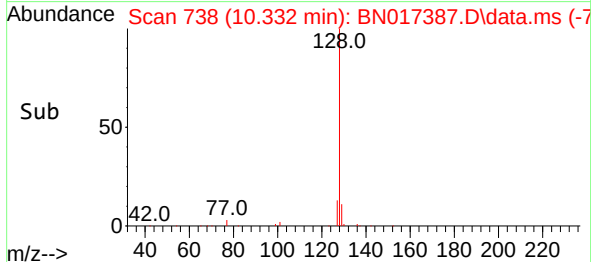
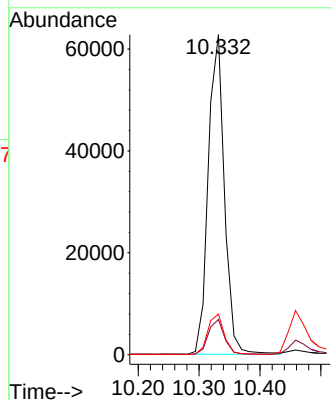
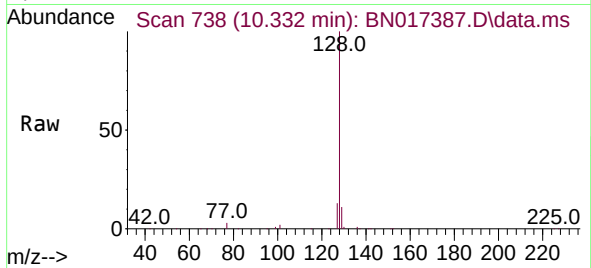




#9
Naphthalene
Concen: 0.422 ng
RT: 10.332 min Scan# 738
Delta R.T. 0.000 min
Lab File: BN017387.D
Acq: 10 Nov 2021 19:03

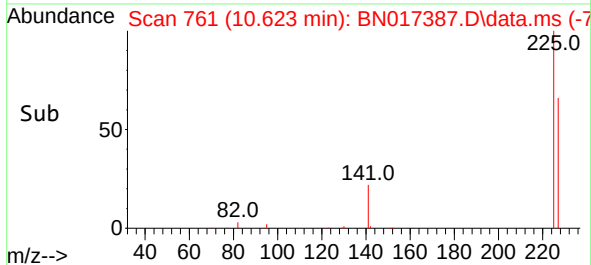
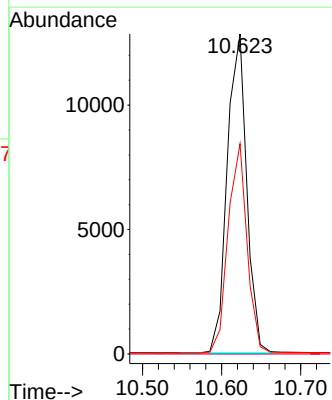
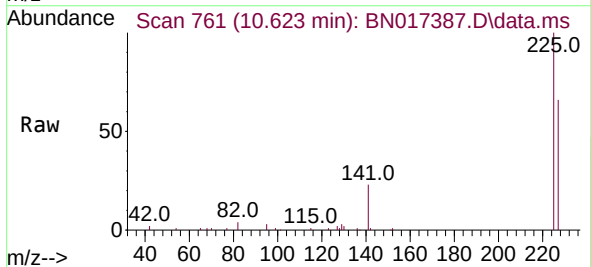
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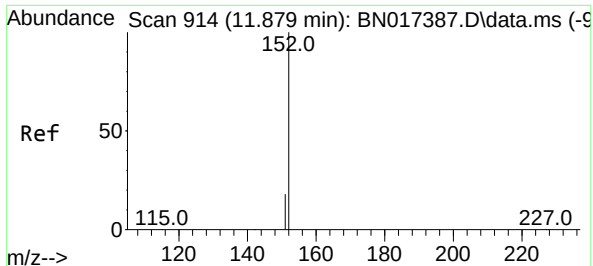
Tgt Ion:128 Resp: 115781
Ion Ratio Lower Upper
128 100
129 11.0 8.8 13.2
127 12.7 10.6 15.8



#10
Hexachlorobutadiene
Concen: 0.408 ng
RT: 10.623 min Scan# 761
Delta R.T. 0.000 min
Lab File: BN017387.D
Acq: 10 Nov 2021 19:03

Tgt Ion:225 Resp: 21917
Ion Ratio Lower Upper
225 100
223 0.0 0.0 0.0
227 63.8 51.1 76.7

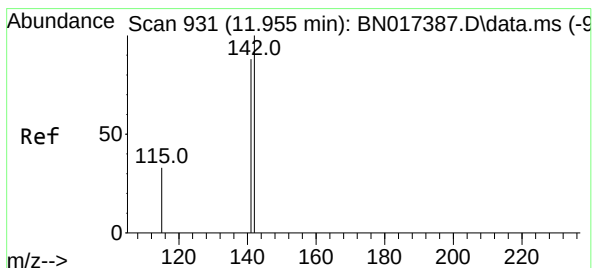
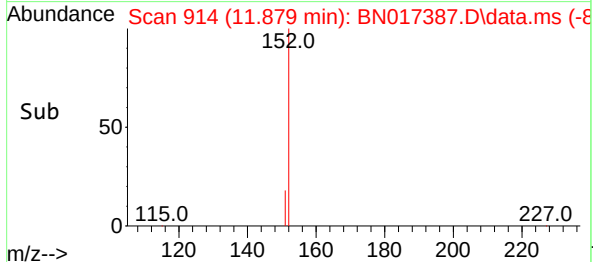
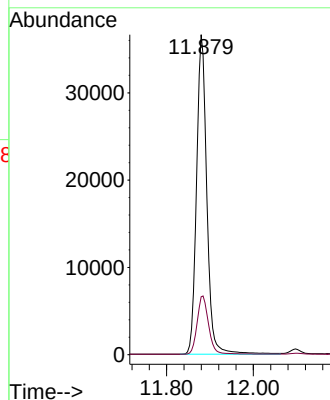
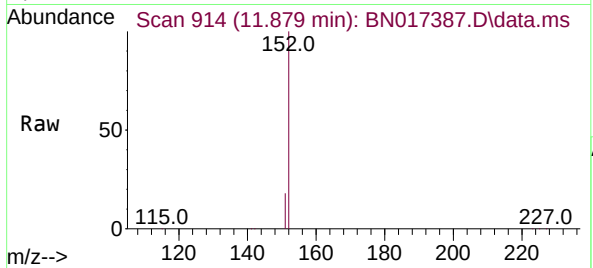




#11
2-Methylnaphthalene-d10
Concen: 0.395 ng
RT: 11.879 min Scan# 914
Delta R.T. 0.000 min
Lab File: BN017387.D
Acq: 10 Nov 2021 19:03

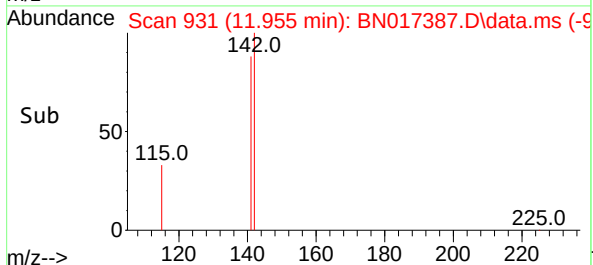
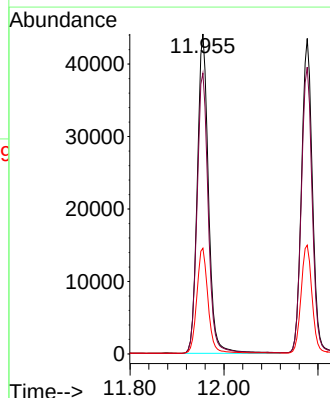
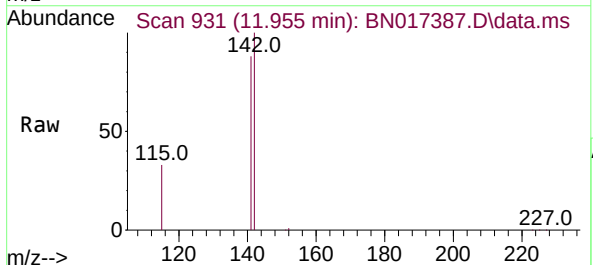
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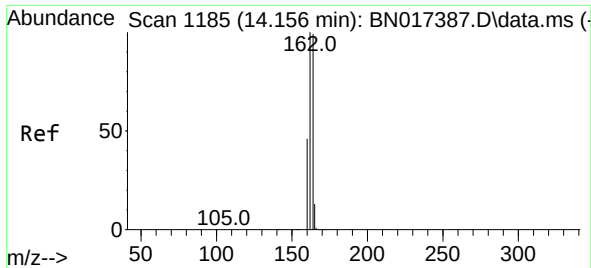
Tgt Ion:152 Resp: 60488
Ion Ratio Lower Upper
152 100
151 20.3 16.2 24.4



#12
2-Methylnaphthalene
Concen: 0.404 ng
RT: 11.955 min Scan# 931
Delta R.T. 0.000 min
Lab File: BN017387.D
Acq: 10 Nov 2021 19:03

Tgt Ion:142 Resp: 72857
Ion Ratio Lower Upper
142 100
141 87.7 70.6 106.0
115 33.1 25.8 38.6

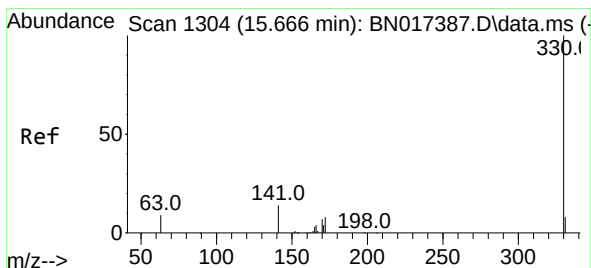
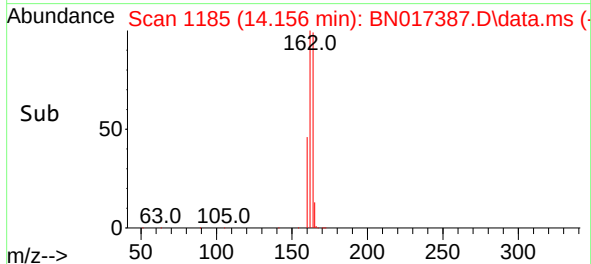
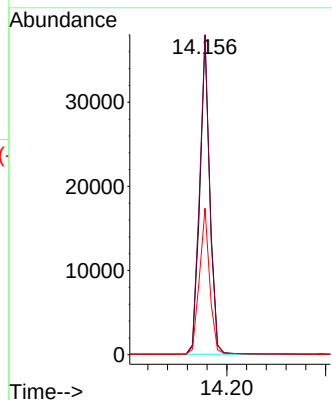
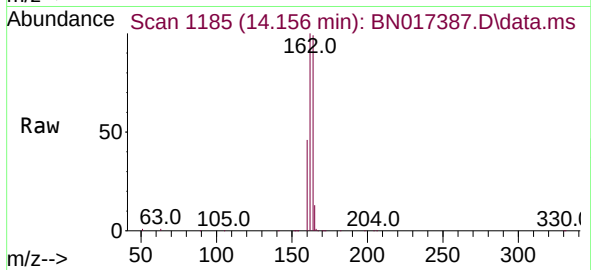




#13
Acenaphthene-d10
Concen: 0.400 ng
RT: 14.156 min Scan# 1185
Delta R.T. 0.000 min
Lab File: BN017387.D
Acq: 10 Nov 2021 19:03

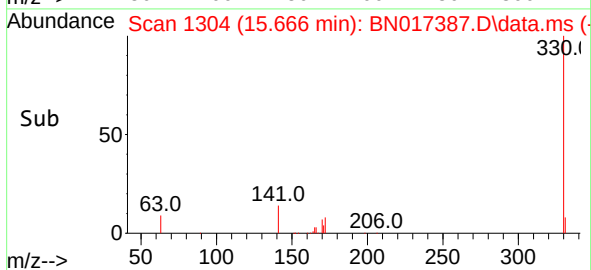
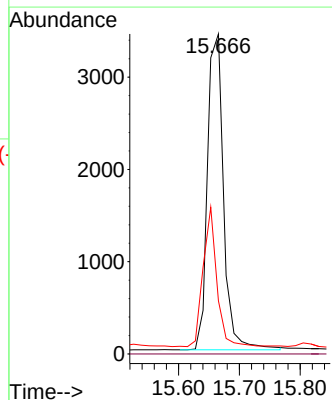
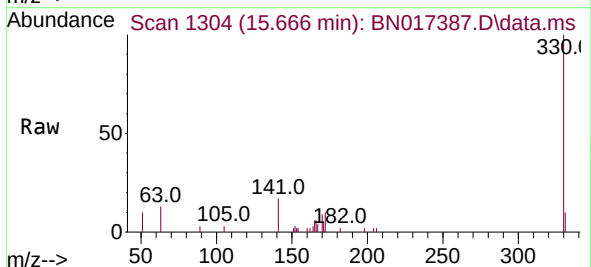
Instrument :
BNA_N
ClientSampleId :
SSTDICCC0.4

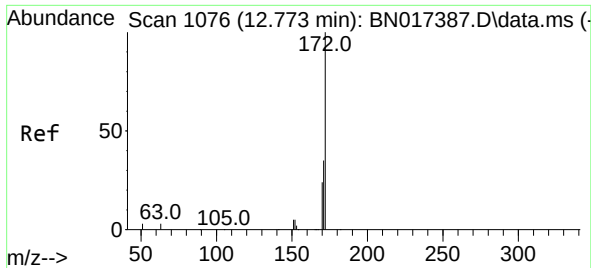
Tgt Ion:164 Resp: 53365
Ion Ratio Lower Upper
164 100
162 100.6 81.4 122.2
160 46.0 36.8 55.2



#14
2,4,6-Tribromophenol
Concen: 0.317 ng
RT: 15.666 min Scan# 1304
Delta R.T. 0.000 min
Lab File: BN017387.D
Acq: 10 Nov 2021 19:03

Tgt Ion:330 Resp: 6313
Ion Ratio Lower Upper
330 100
332 0.0 0.0 0.0
141 37.7 28.9 43.3

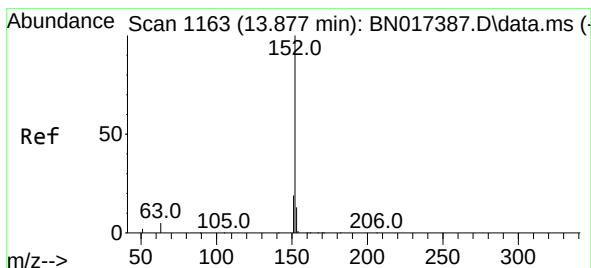
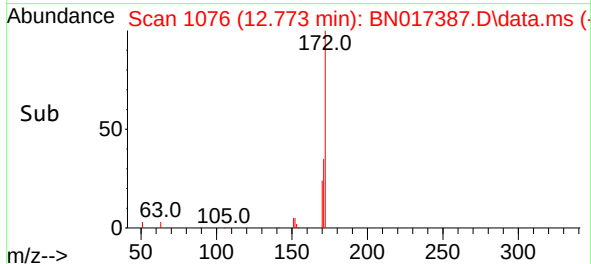
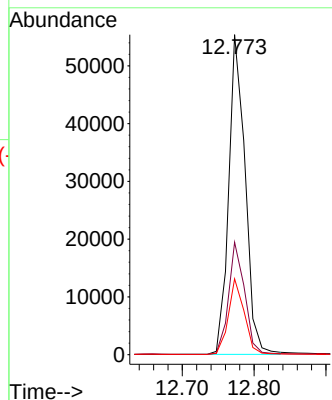
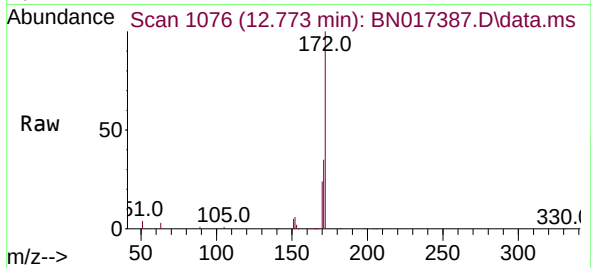




#15
2-Fluorobiphenyl
Concen: 0.433 ng
RT: 12.773 min Scan# 1076
Delta R.T. 0.000 min
Lab File: BN017387.D
Acq: 10 Nov 2021 19:03

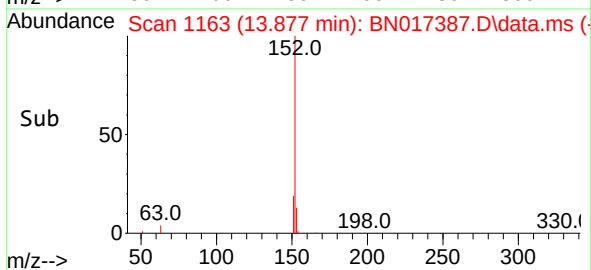
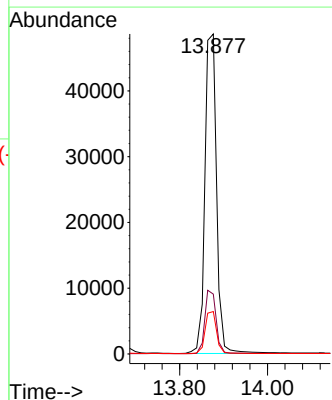
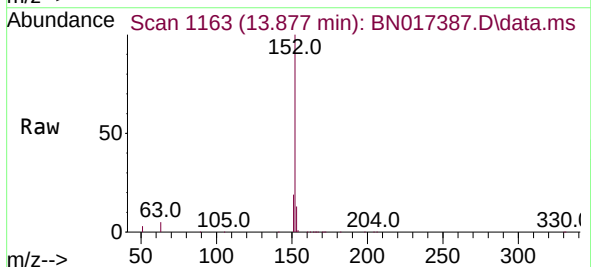
Instrument :
BNA_N
ClientSampleId :
SSTDICCC0.4

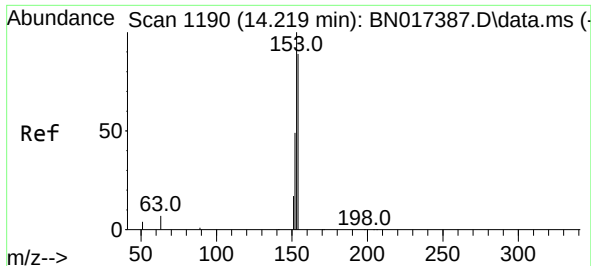
Tgt Ion:172 Resp: 87986
Ion Ratio Lower Upper
172 100
171 35.1 28.7 43.1
170 23.7 19.4 29.2



#16
Acenaphthylene
Concen: 0.412 ng
RT: 13.877 min Scan# 1163
Delta R.T. 0.000 min
Lab File: BN017387.D
Acq: 10 Nov 2021 19:03

Tgt Ion:152 Resp: 89718
Ion Ratio Lower Upper
152 100
151 19.3 15.5 23.3
153 13.1 10.4 15.6

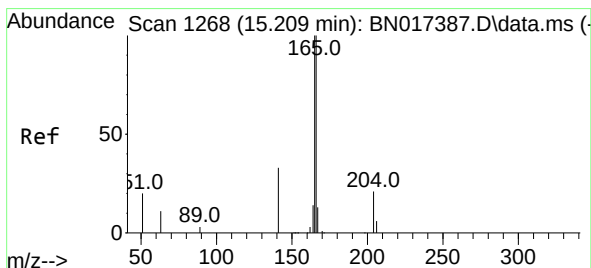
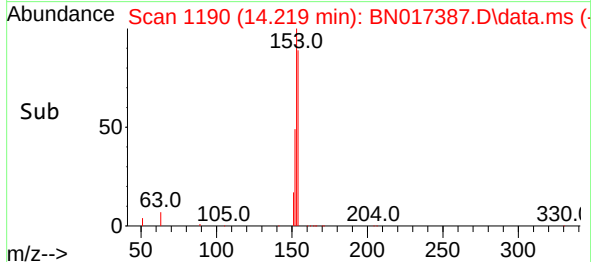
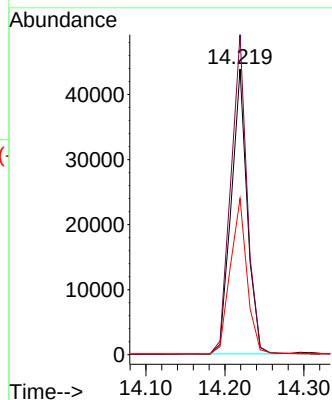
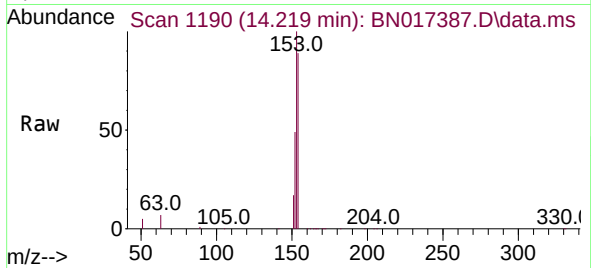




#17
Acenaphthene
Concen: 0.413 ng
RT: 14.219 min Scan# 1190
Delta R.T. 0.000 min
Lab File: BN017387.D
Acq: 10 Nov 2021 19:03

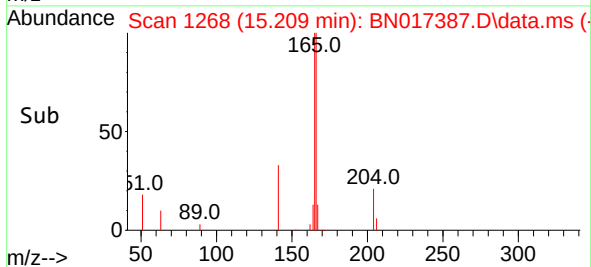
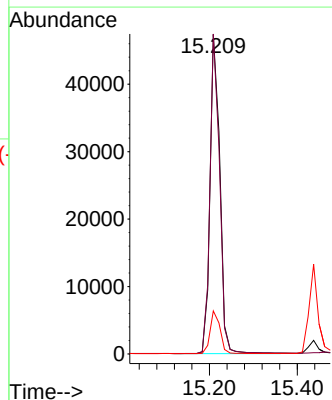
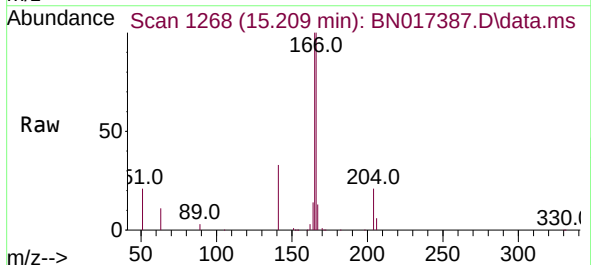
Instrument :
BNA_N
ClientSampleId :
SSTDICCC0.4

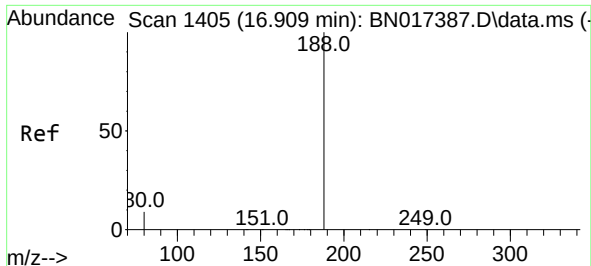
Tgt Ion:154 Resp: 61888
Ion Ratio Lower Upper
154 100
153 114.2 91.2 136.8
152 57.0 44.3 66.5



#18
Fluorene
Concen: 0.408 ng
RT: 15.209 min Scan# 1268
Delta R.T. 0.000 min
Lab File: BN017387.D
Acq: 10 Nov 2021 19:03

Tgt Ion:166 Resp: 72993
Ion Ratio Lower Upper
166 100
165 98.3 77.9 116.9
167 13.5 10.9 16.3

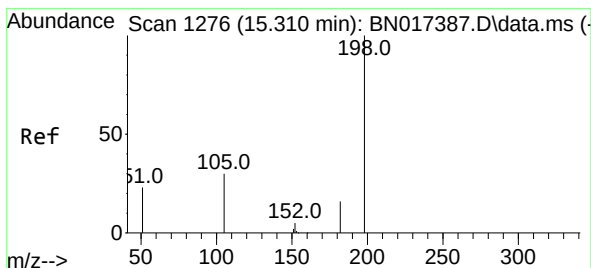
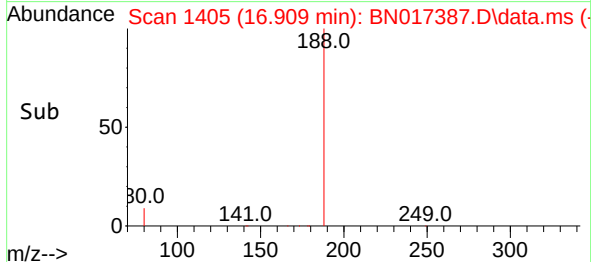
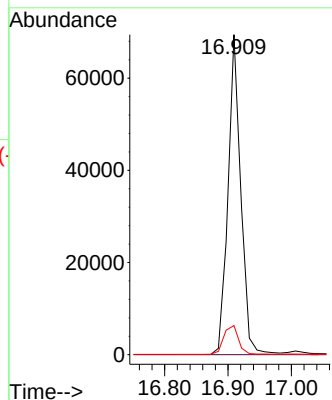
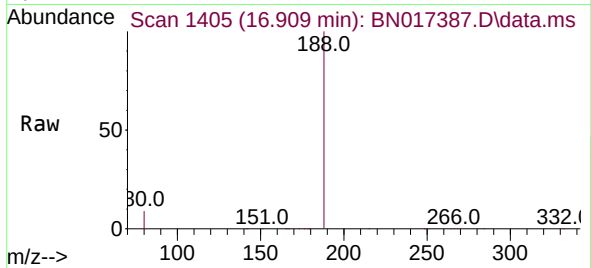




#19
Phenanthrene-d10
Concen: 0.400 ng
RT: 16.909 min Scan# 1405
Delta R.T. 0.000 min
Lab File: BN017387.D
Acq: 10 Nov 2021 19:03

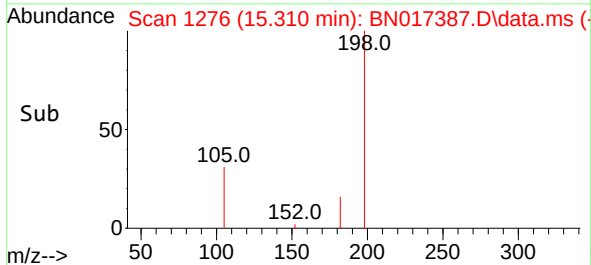
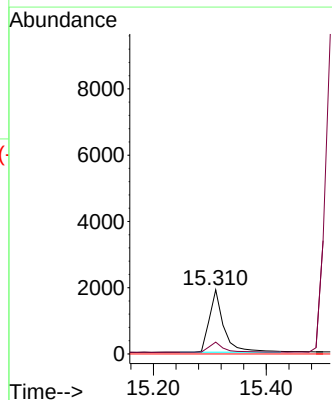
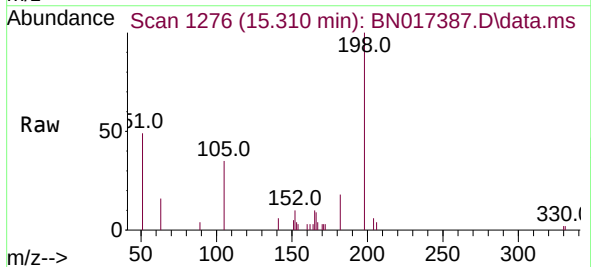
Instrument :
BNA_N
ClientSampleId :
SSTDICCC0.4

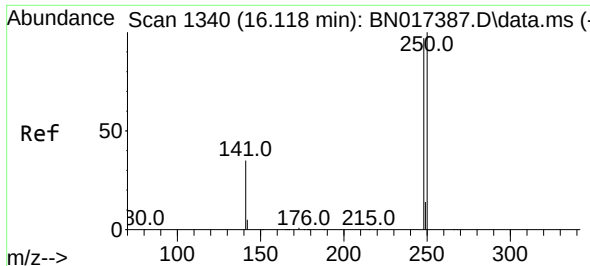
Tgt Ion:188 Resp: 96718
Ion Ratio Lower Upper
188 100
94 0.0 0.0 0.0
80 9.1 6.1 9.1#



#20
4,6-Dinitro-2-methylphenol
Concen: 0.339 ng
RT: 15.310 min Scan# 1276
Delta R.T. 0.000 min
Lab File: BN017387.D
Acq: 10 Nov 2021 19:03

Tgt Ion:198 Resp: 3353
Ion Ratio Lower Upper
198 100
182 18.3 11.4 17.2#
77 0.0 0.0 0.0

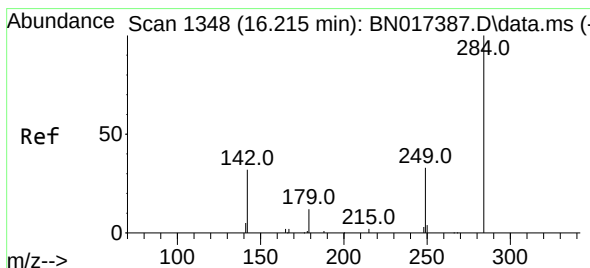
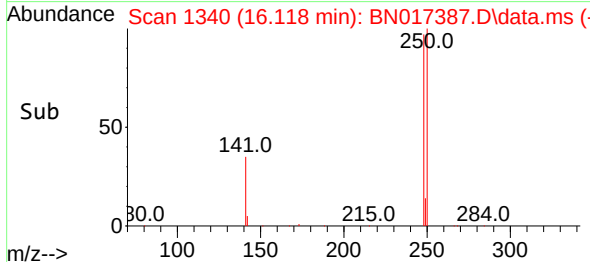
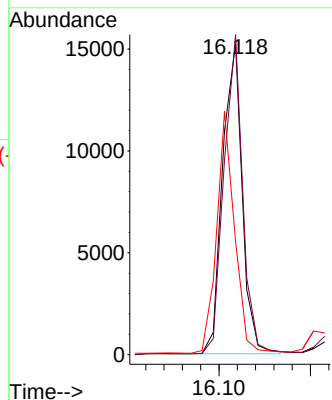
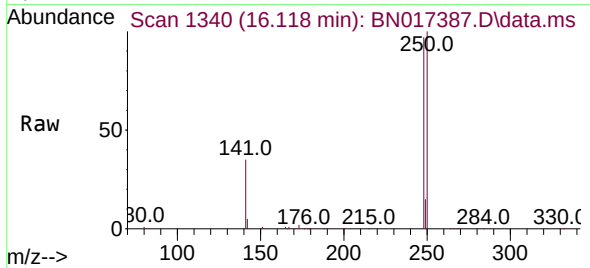




#21
4-Bromophenyl-phenylether
Concen: 0.418 ng
RT: 16.118 min Scan# 1340
Delta R.T. 0.000 min
Lab File: BN017387.D
Acq: 10 Nov 2021 19:03

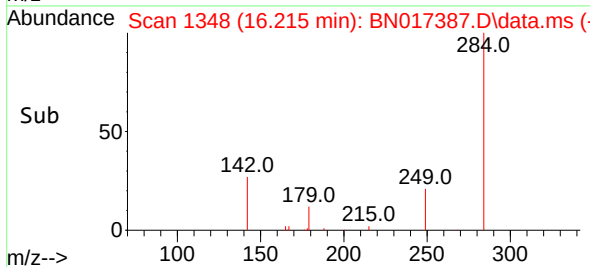
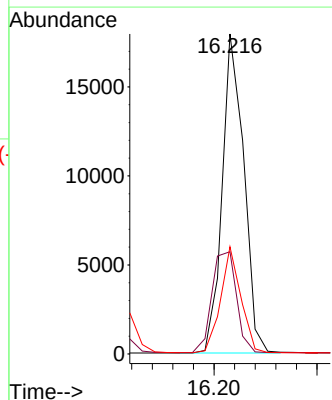
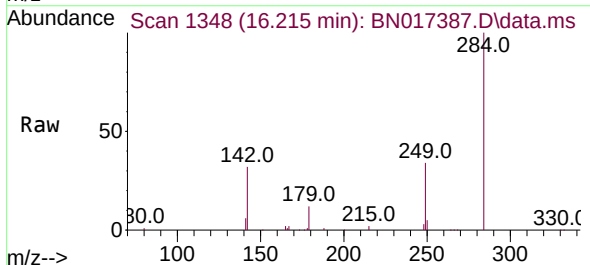
Instrument :
BNA_N
ClientSampleId :
SSTDICCC0.4

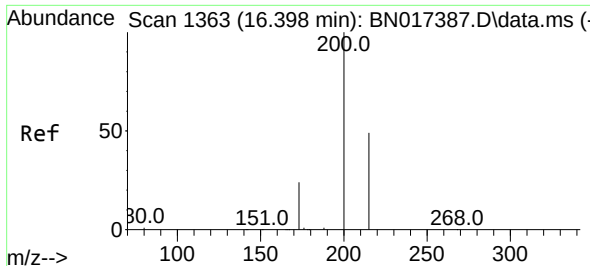
Tgt Ion:248 Resp: 22669
Ion Ratio Lower Upper
248 100
250 103.0 71.8 107.8
141 36.5 70.9 106.3#



#22
Hexachlorobenzene
Concen: 0.429 ng
RT: 16.215 min Scan# 1348
Delta R.T. 0.000 min
Lab File: BN017387.D
Acq: 10 Nov 2021 19:03

Tgt Ion:284 Resp: 26078
Ion Ratio Lower Upper
284 100
142 36.1 28.2 42.2
249 30.9 24.4 36.6

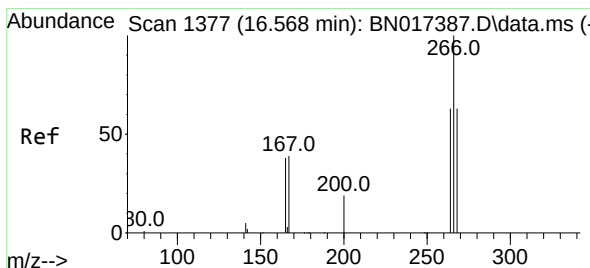
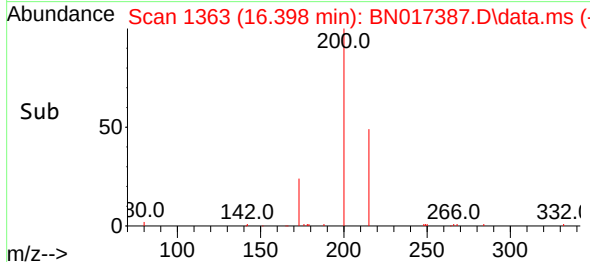
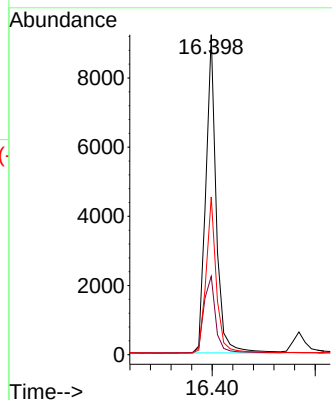
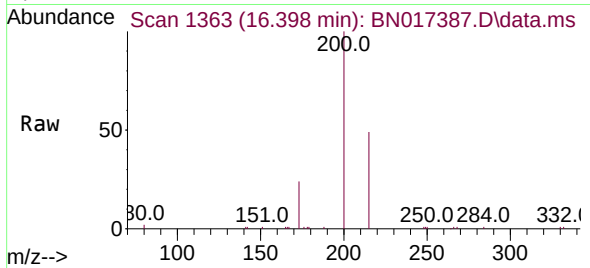




#23
 Atrazine
 Concen: 0.356 ng
 RT: 16.398 min Scan# 1363
 Delta R.T. 0.000 min
 Lab File: BN017387.D
 Acq: 10 Nov 2021 19:03

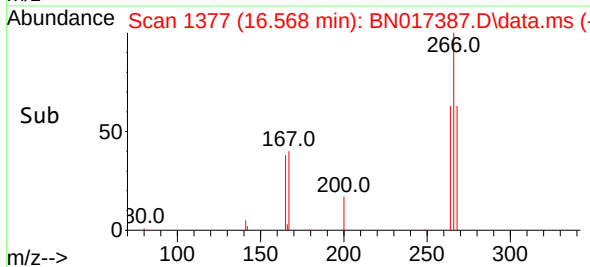
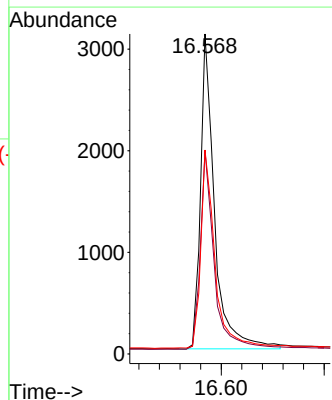
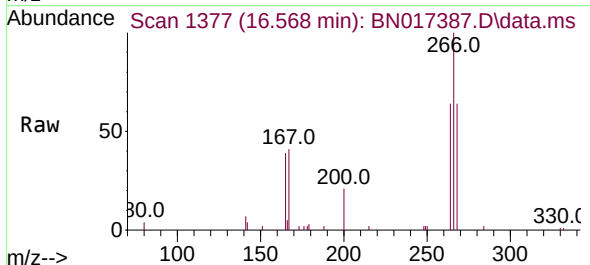
Instrument :
 BNA_N
 ClientSampleId :
 SSTDICC0.4

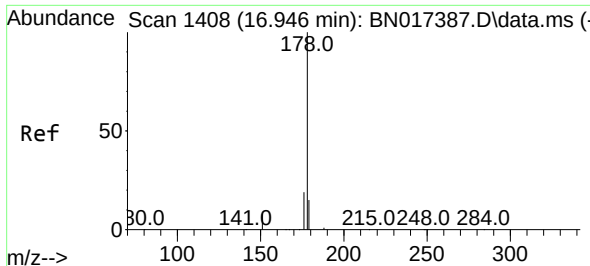
Tgt Ion:200 Resp: 13046
 Ion Ratio Lower Upper
 200 100
 173 24.5 17.6 26.4
 215 49.3 40.2 60.4



#24
 Pentachlorophenol
 Concen: 0.275 ng
 RT: 16.568 min Scan# 1377
 Delta R.T. 0.000 min
 Lab File: BN017387.D
 Acq: 10 Nov 2021 19:03

Tgt Ion:266 Resp: 5885
 Ion Ratio Lower Upper
 266 100
 264 62.4 49.8 74.8
 268 63.9 51.3 76.9

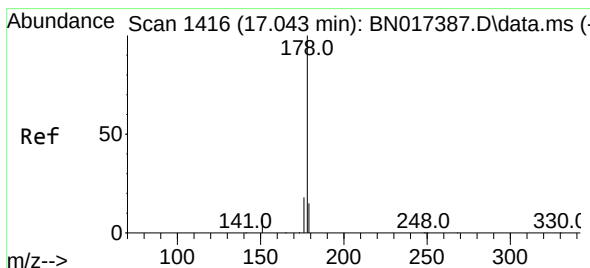
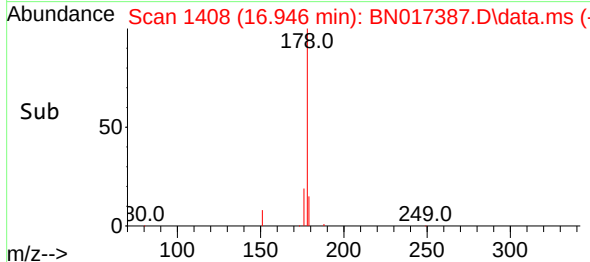
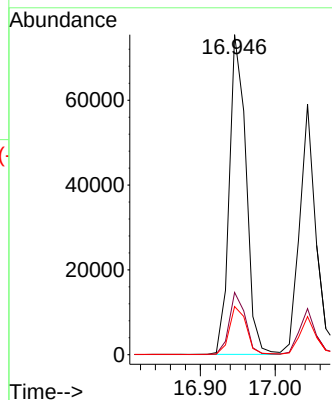
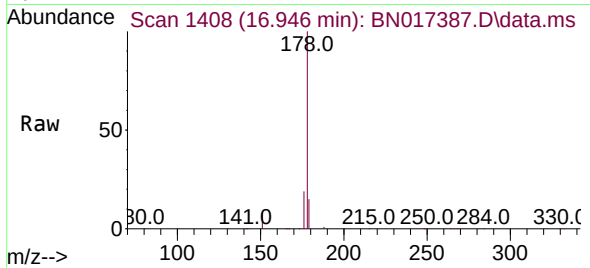




#25
Phenanthrene
Concen: 0.421 ng
RT: 16.946 min Scan# 1408
Delta R.T. 0.000 min
Lab File: BN017387.D
Acq: 10 Nov 2021 19:03

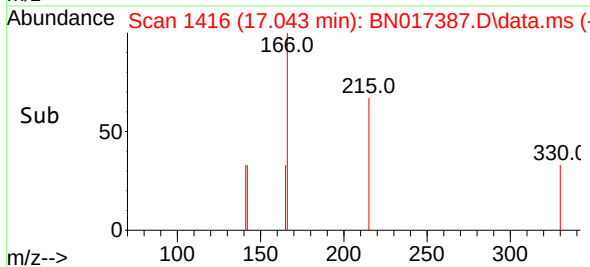
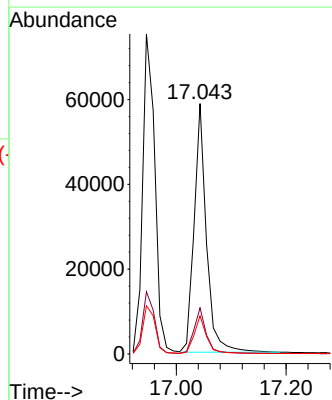
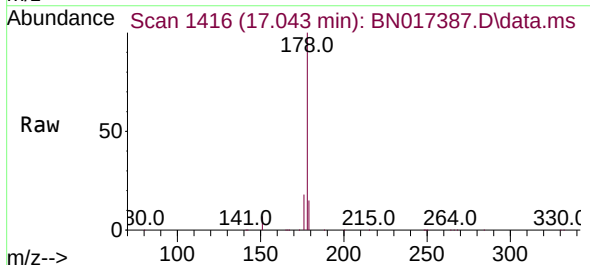
Instrument :
BNA_N
ClientSampleId :
SSTDICCC0.4

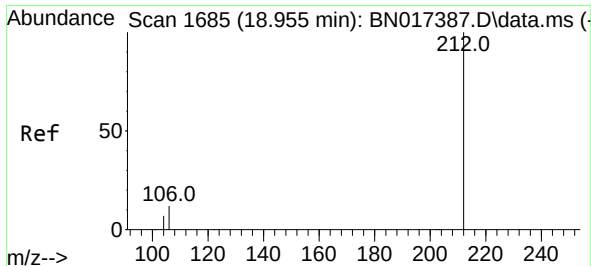
Tgt Ion:178 Resp: 116764
Ion Ratio Lower Upper
178 100
176 18.9 15.0 22.6
179 15.4 12.3 18.5



#26
Anthracene
Concen: 0.396 ng
RT: 17.043 min Scan# 1416
Delta R.T. 0.000 min
Lab File: BN017387.D
Acq: 10 Nov 2021 19:03

Tgt Ion:178 Resp: 91455
Ion Ratio Lower Upper
178 100
176 18.3 14.6 22.0
179 15.2 12.2 18.4

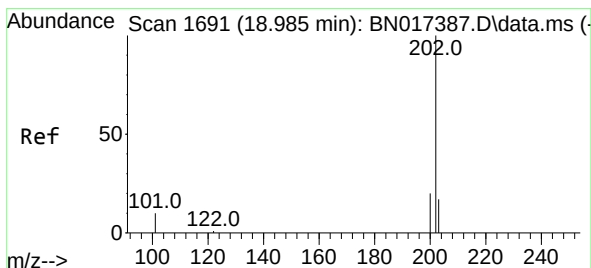
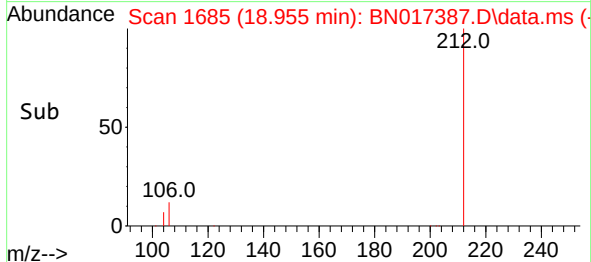
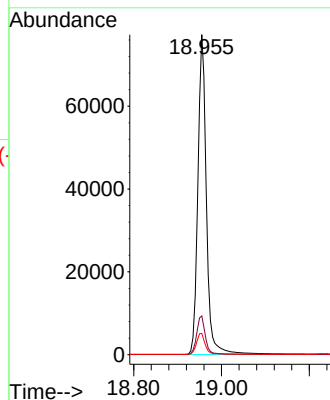
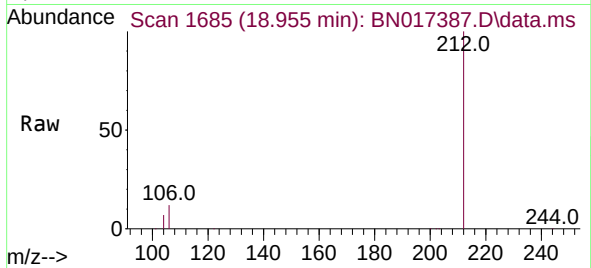




#27
Fluoranthene-d10
Concen: 0.423 ng
RT: 18.955 min Scan# 1685
Delta R.T. 0.000 min
Lab File: BN017387.D
Acq: 10 Nov 2021 19:03

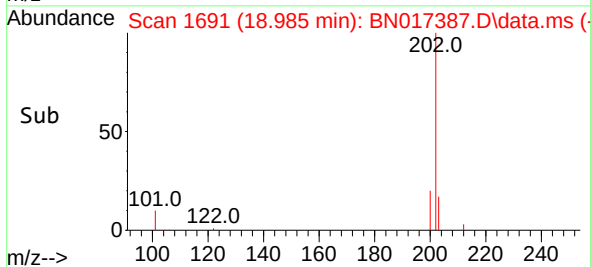
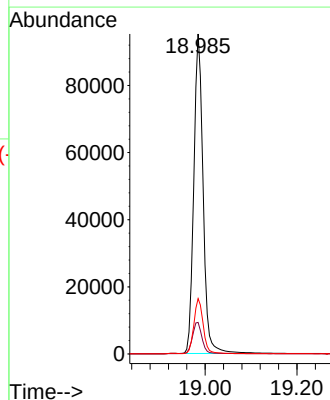
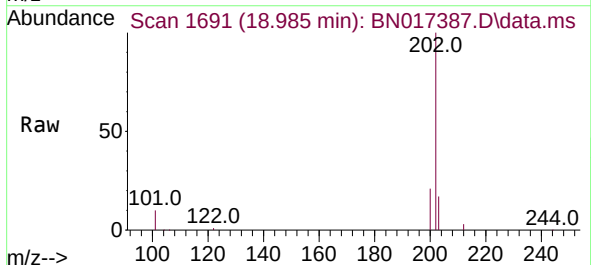
Instrument :
BNA_N
ClientSampleId :
SSTDICCC0.4

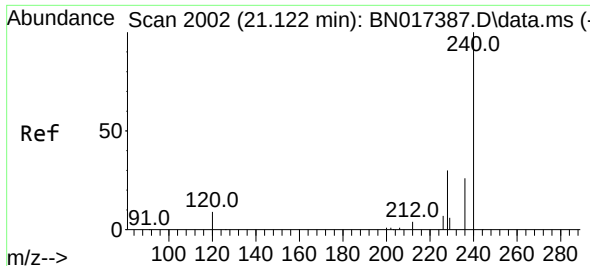
Tgt Ion:212 Resp: 104261
Ion Ratio Lower Upper
212 100
106 12.3 10.5 15.7
104 6.7 5.8 8.6



#28
Fluoranthene
Concen: 0.449 ng
RT: 18.985 min Scan# 1691
Delta R.T. 0.000 min
Lab File: BN017387.D
Acq: 10 Nov 2021 19:03

Tgt Ion:202 Resp: 134305
Ion Ratio Lower Upper
202 100
101 10.4 8.9 13.3
203 17.3 13.8 20.6

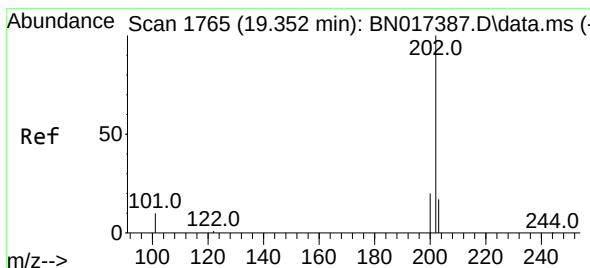
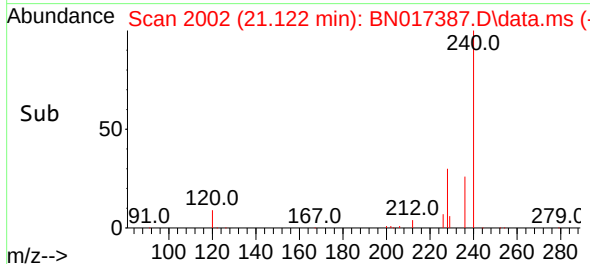
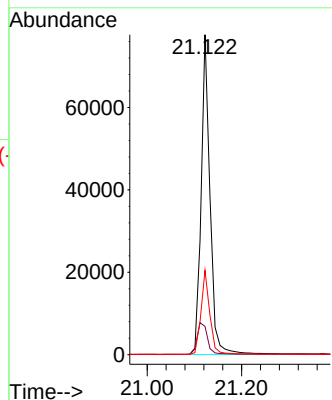
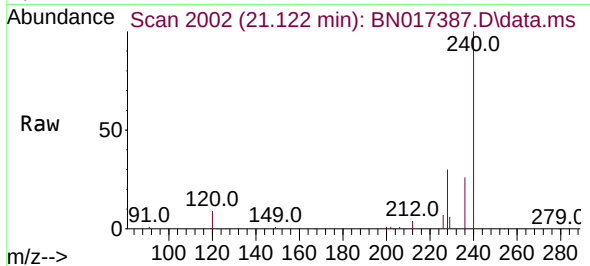




#29
Chrysene-d12
Concen: 0.400 ng
RT: 21.122 min Scan# 2002
Delta R.T. 0.000 min
Lab File: BN017387.D
Acq: 10 Nov 2021 19:03

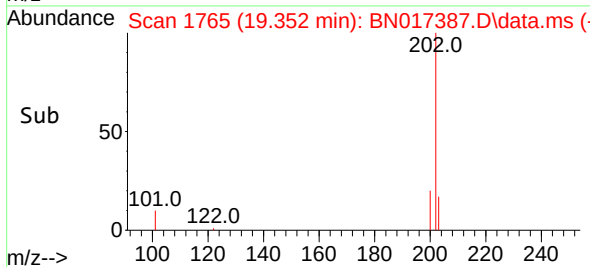
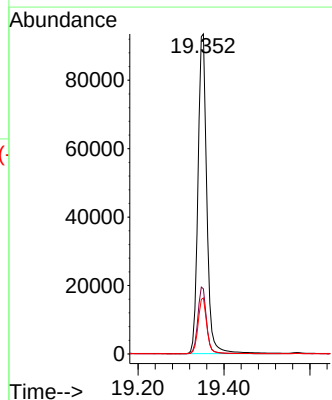
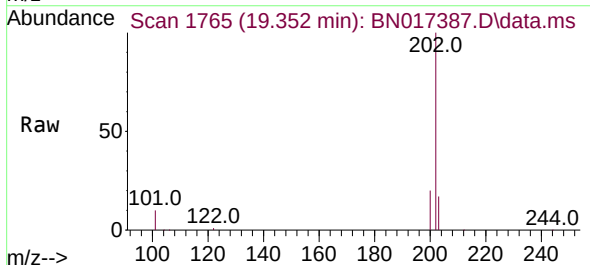
Instrument :
BNA_N
ClientSampleId :
SSTDICCC0.4

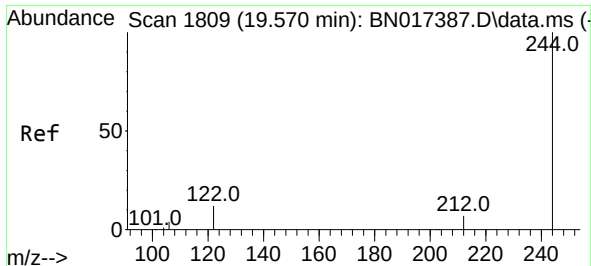
Tgt Ion:240 Resp: 101649
Ion Ratio Lower Upper
240 100
120 8.8 4.2 6.2#
236 26.4 20.0 30.0



#30
Pyrene
Concen: 0.404 ng
RT: 19.352 min Scan# 1765
Delta R.T. 0.000 min
Lab File: BN017387.D
Acq: 10 Nov 2021 19:03

Tgt Ion:202 Resp: 132760
Ion Ratio Lower Upper
202 100
200 20.7 16.5 24.7
203 17.4 14.0 21.0

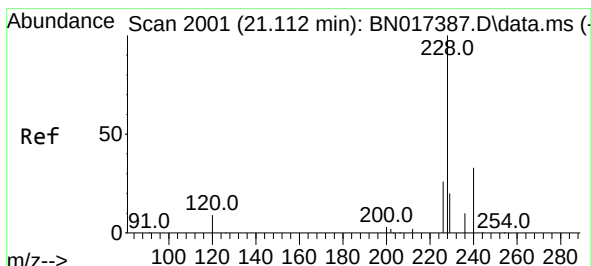
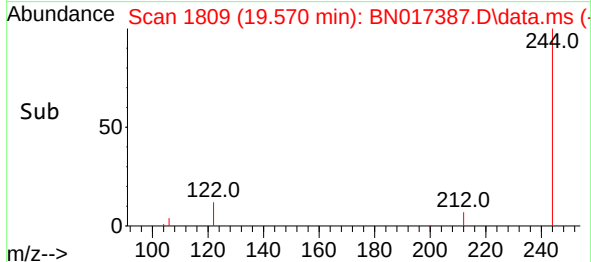
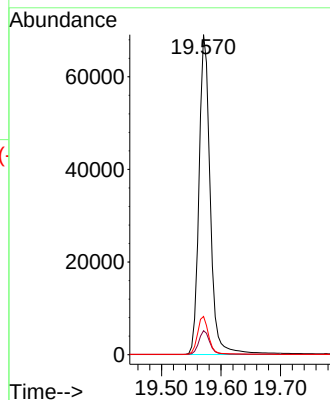
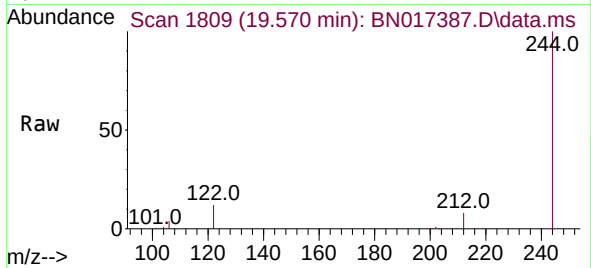




#31
 Terphenyl-d14
 Concen: 0.400 ng
 RT: 19.570 min Scan# 1809
 Delta R.T. 0.000 min
 Lab File: BN017387.D
 Acq: 10 Nov 2021 19:03

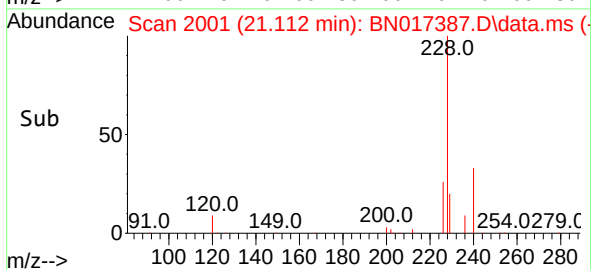
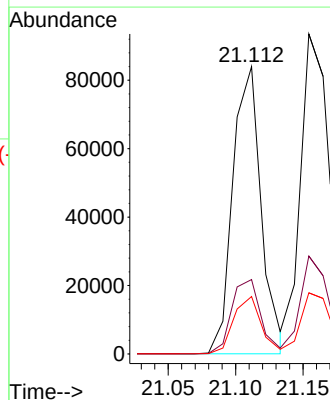
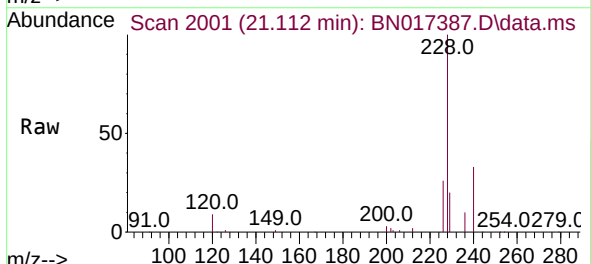
Instrument :
 BNA_N
 ClientSampleId :
 SSTDICC0.4

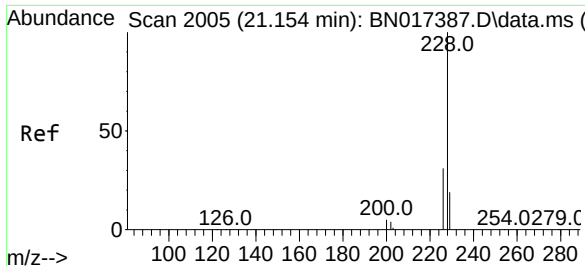
Tgt Ion:244 Resp: 90512
 Ion Ratio Lower Upper
 244 100
 212 7.5 5.7 8.5
 122 11.9 8.6 13.0



#32
 Benzo(a)anthracene
 Concen: 0.398 ng
 RT: 21.112 min Scan# 2001
 Delta R.T. 0.000 min
 Lab File: BN017387.D
 Acq: 10 Nov 2021 19:03

Tgt Ion:228 Resp: 122657
 Ion Ratio Lower Upper
 228 100
 226 25.9 21.3 31.9
 229 20.0 15.7 23.5

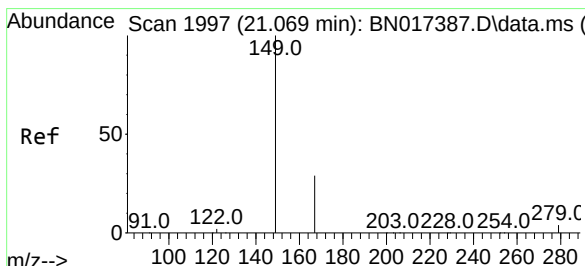
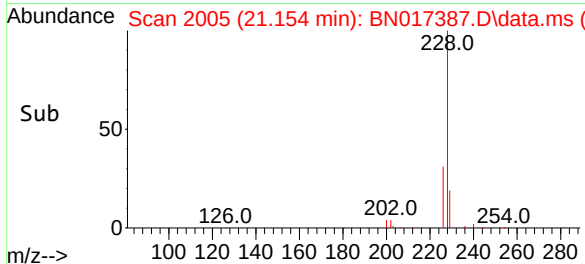
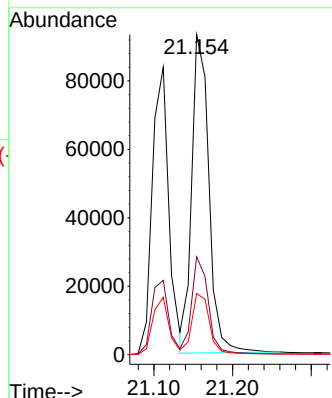
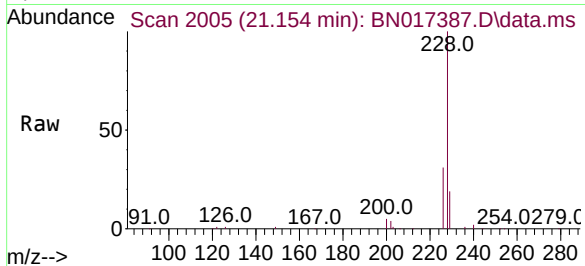




#33
Chrysene
Concen: 0.430 ng
RT: 21.154 min Scan# 2005
Delta R.T. 0.000 min
Lab File: BN017387.D
Acq: 10 Nov 2021 19:03

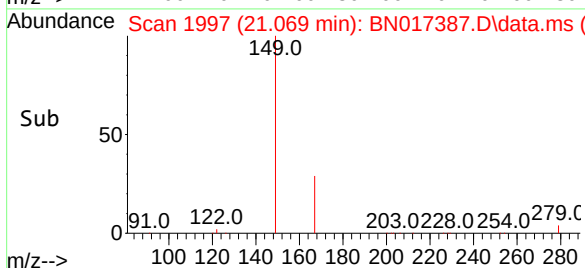
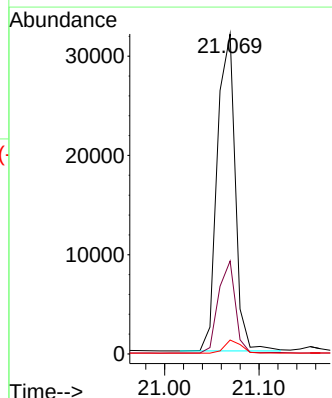
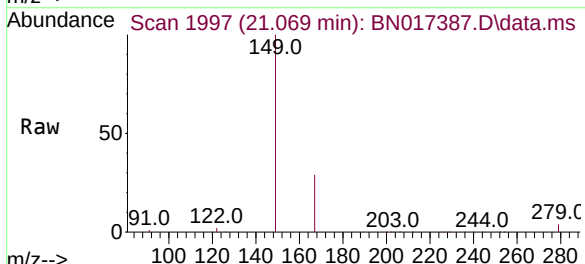
Instrument :
BNA_N
ClientSampleId :
SSTDICCC0.4

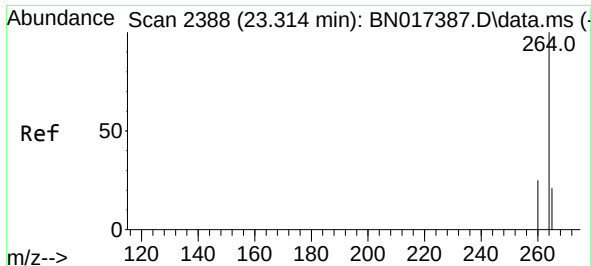
Tgt Ion:228 Resp: 141274
Ion Ratio Lower Upper
228 100
226 30.6 23.3 34.9
229 19.1 15.6 23.4



#34
Bis(2-ethylhexyl)phthalate
Concen: 0.386 ng
RT: 21.069 min Scan# 1997
Delta R.T. 0.000 min
Lab File: BN017387.D
Acq: 10 Nov 2021 19:03

Tgt Ion:149 Resp: 42055
Ion Ratio Lower Upper
149 100
167 27.4 21.8 32.6
279 3.8 3.4 5.0



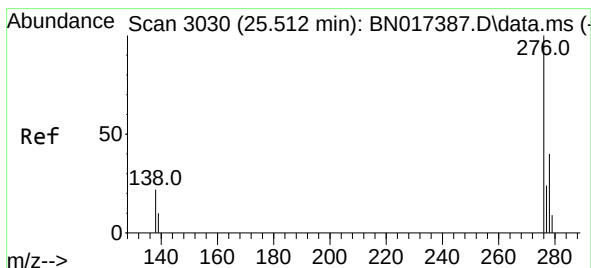
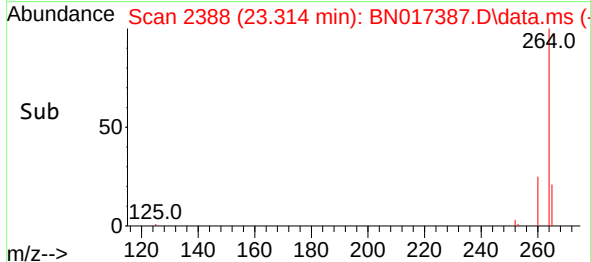
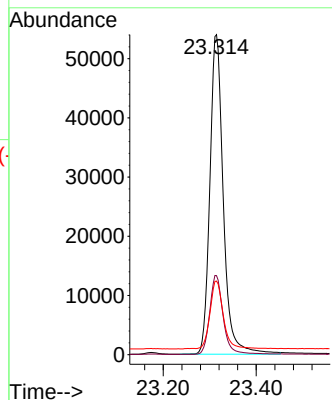
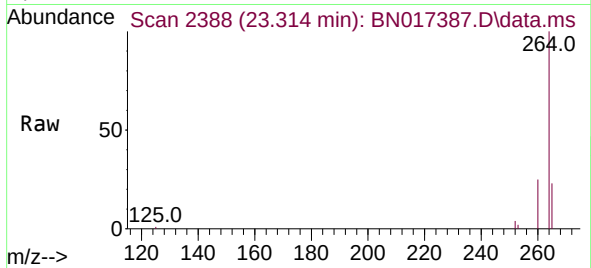


#35
Perylene-d12
Concen: 0.400 ng
RT: 23.314 min Scan# 21
Delta R.T. 0.000 min
Lab File: BN017387.D
Acq: 10 Nov 2021 19:03

Instrument :
BNA_N
ClientSampleId :
SSTDICCC0.4

Tgt Ion:264 Resp: 107955

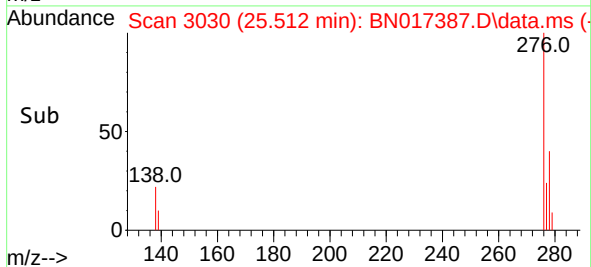
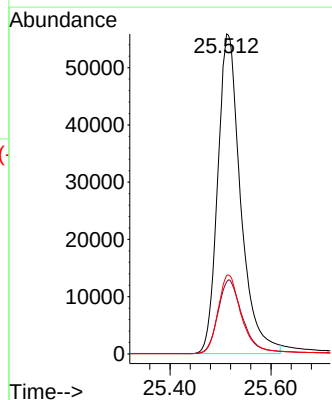
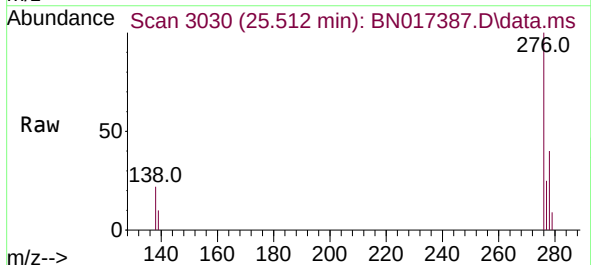
Ion	Ratio	Lower	Upper
264	100		
260	24.7	19.4	29.2
265	23.0	18.6	28.0

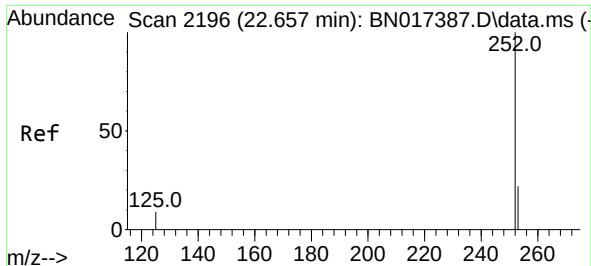


#36
Indeno(1,2,3-cd)pyrene
Concen: 0.465 ng
RT: 25.512 min Scan# 3030
Delta R.T. 0.000 min
Lab File: BN017387.D
Acq: 10 Nov 2021 19:03

Tgt Ion:276 Resp: 175807

Ion	Ratio	Lower	Upper
276	100		
138	24.6	19.7	29.5
277	25.1	20.0	30.0

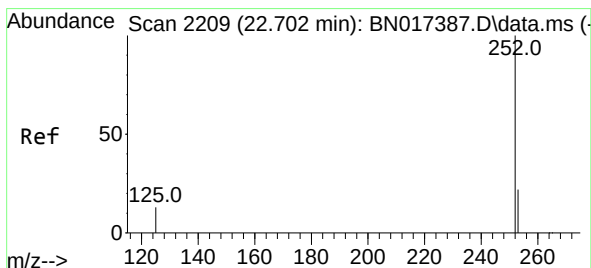
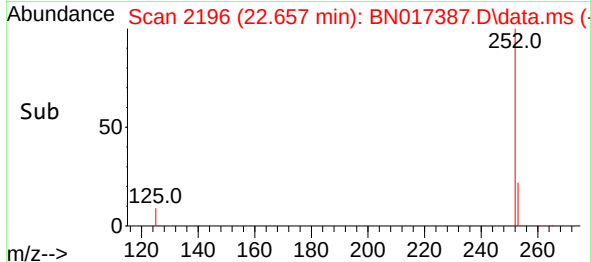
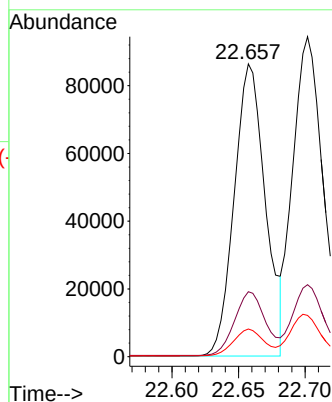
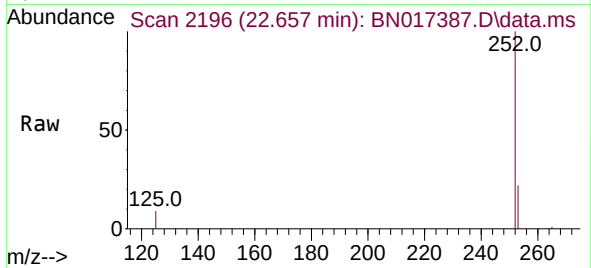




#37
Benzo(b)fluoranthene
Concen: 0.398 ng
RT: 22.657 min Scan# 2196
Delta R.T. 0.000 min
Lab File: BN017387.D
Acq: 10 Nov 2021 19:03

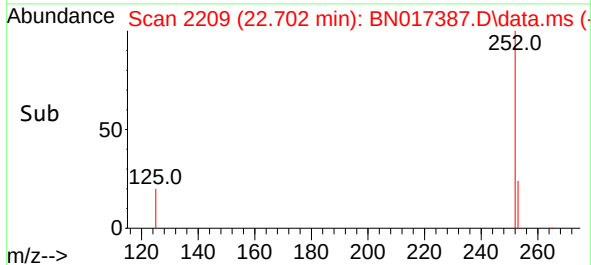
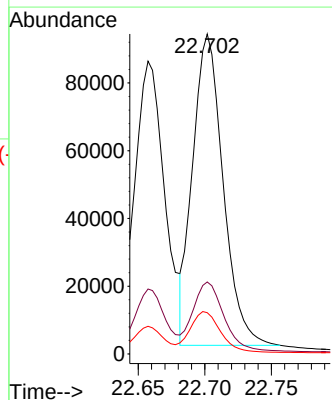
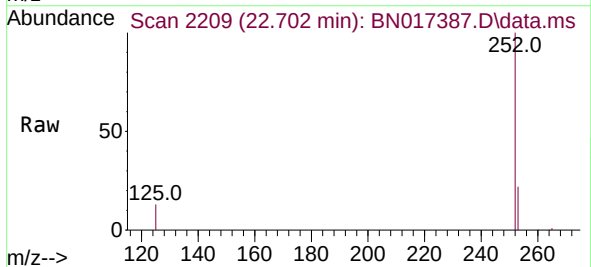
Instrument :
BNA_N
ClientSampleId :
SSTDICCC0.4

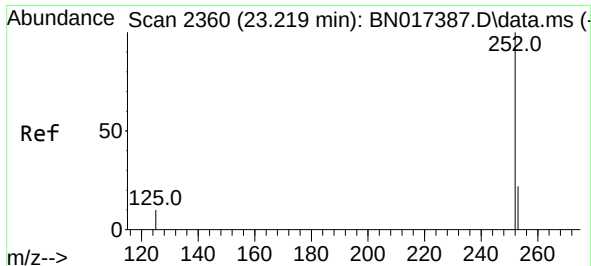
Tgt Ion:252 Resp: 140364
Ion Ratio Lower Upper
252 100
253 22.2 17.7 26.5
125 9.5 7.8 11.8



#38
Benzo(k)fluoranthene
Concen: 0.413 ng
RT: 22.702 min Scan# 2209
Delta R.T. 0.000 min
Lab File: BN017387.D
Acq: 10 Nov 2021 19:03

Tgt Ion:252 Resp: 145808
Ion Ratio Lower Upper
252 100
253 22.5 17.7 26.5
125 12.9 8.2 12.2#





#39

Benzo(a)pyrene

Concen: 0.396 ng

RT: 23.219 min Scan# 21

Delta R.T. 0.000 min

Lab File: BN017387.D

Acq: 10 Nov 2021 19:03

Instrument :

BNA_N

ClientSampleId :

SSTDICCC0.4

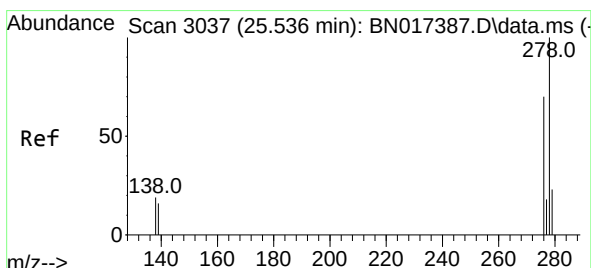
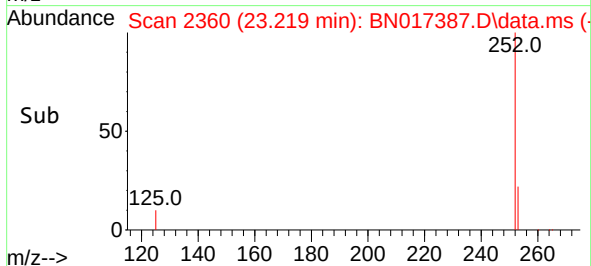
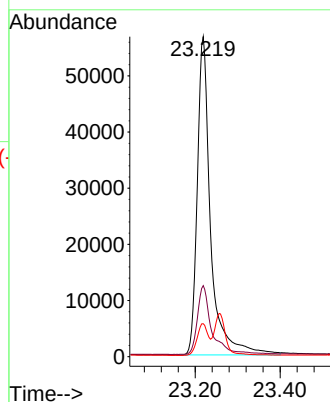
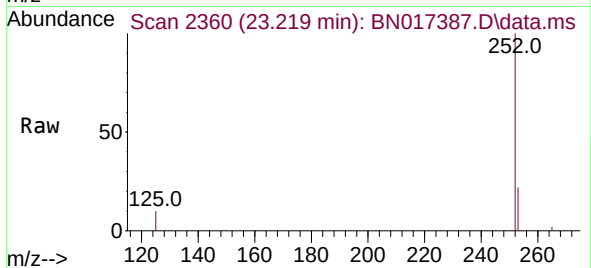
Tgt Ion:252 Resp: 123691

Ion Ratio Lower Upper

252 100

253 22.2 17.9 26.9

125 10.3 9.2 13.8



#40

Dibenzo(a,h)anthracene

Concen: 0.464 ng

RT: 25.536 min Scan# 3037

Delta R.T. 0.000 min

Lab File: BN017387.D

Acq: 10 Nov 2021 19:03

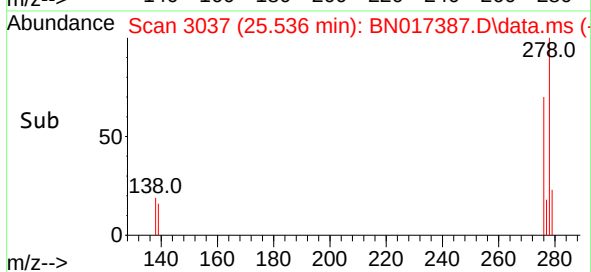
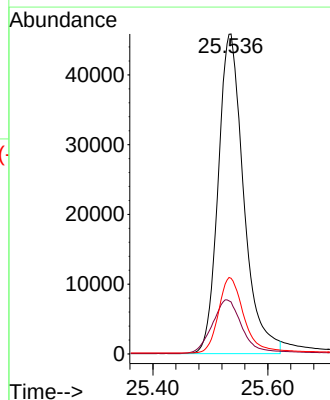
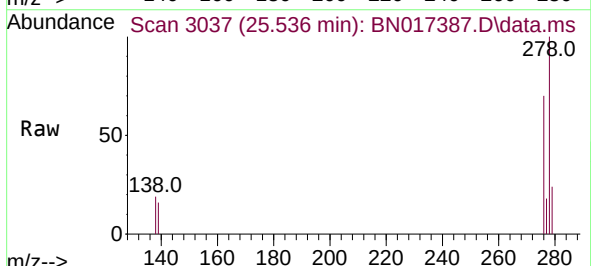
Tgt Ion:278 Resp: 141081

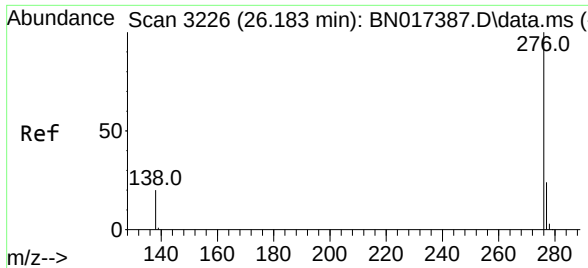
Ion Ratio Lower Upper

278 100

139 16.3 13.0 19.6

279 23.7 19.2 28.8





#41
 Benzo(g,h,i)perylene
 Concen: 0.465 ng
 RT: 26.183 min Scan# 31
 Delta R.T. 0.000 min
 Lab File: BN017387.D
 Acq: 10 Nov 2021 19:03

Instrument :
 BNA_N
 ClientSampleId :
 SSTDICC0.4

Tgt Ion:	276	Resp:	152451
Ion	Ratio	Lower	Upper
276	100		
277	23.6	19.0	28.4
138	20.2	17.1	25.7

