

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN121121\
 Data File : BN017892.D
 Acq On : 11 Dec 2021 04:30
 Operator : CG/JU
 Sample : SSTDCCC0.4
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 SSTDCCC0.4EC

Quant Time: Dec 11 05:46:44 2021
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\8270-SIM-BN121121.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Sat Dec 11 00:01:30 2021
 Response via : Initial Calibration

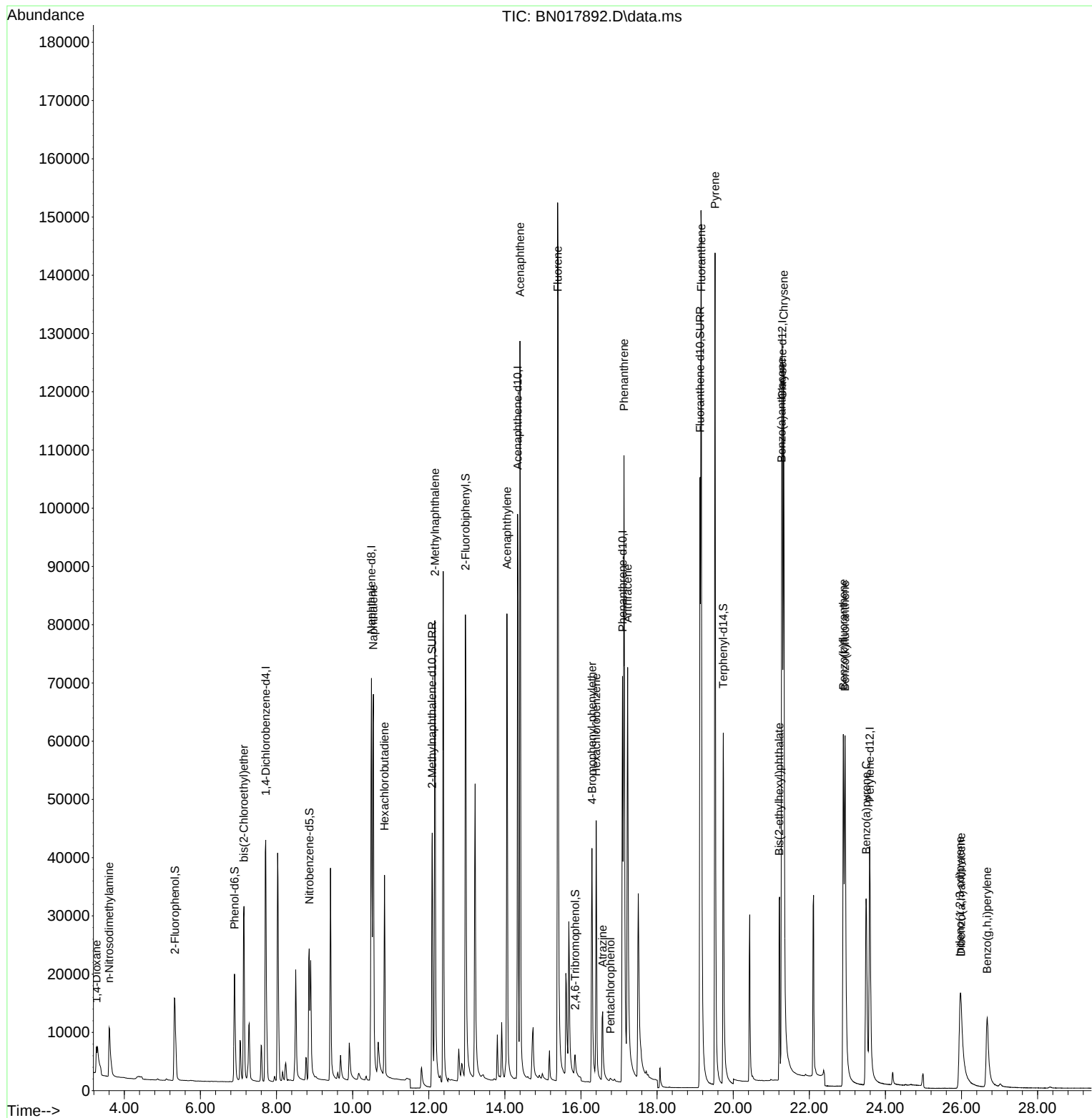
Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.715	152	26617	0.400	ng	0.00
7) Naphthalene-d8	10.494	136	107740	0.400	ng	0.00
13) Acenaphthene-d10	14.334	164	67368	0.400	ng	0.00
19) Phenanthrene-d10	17.092	188	134200	0.400	ng	0.00
29) Chrysene-d12	21.293	240	106102	0.400	ng	0.00
35) Perylene-d12	23.585	264	75236	0.400	ng	0.00
System Monitoring Compounds						
4) 2-Fluorophenol	5.326	112	21845	0.398	ng	0.00
5) Phenol-d6	6.894	99	21558	0.396	ng	0.00
8) Nitrobenzene-d5	8.859	82	24221	0.344	ng	0.00
11) 2-Methylnaphthalene-d10	12.089	152	75863	0.400	ng	0.00
14) 2,4,6-Tribromophenol	15.844	330	5147	0.473	ng	0.00
15) 2-Fluorobiphenyl	12.964	172	94294	0.398	ng	0.00
27) Fluoranthene-d10	19.129	212	169140	0.389	ng	0.00
31) Terphenyl-d14	19.740	244	103327	0.395	ng	0.00
Target Compounds						
2) 1,4-Dioxane	3.270	88	3165	0.392	ng	99
3) n-Nitrosodimethylamine	3.602	42	9900	0.405	ng	99
6) bis(2-Chloroethyl)ether	7.143	93	26973	0.404	ng	99
9) Naphthalene	10.545	128	106591	0.398	ng	100
10) Hexachlorobutadiene	10.836	225	29414	0.385	ng	# 100
12) 2-Methylnaphthalene	12.161	142	72115	0.405	ng	99
16) Acenaphthylene	14.055	152	97015	0.386	ng	100
17) Acenaphthene	14.398	154	70131	0.401	ng	100
18) Fluorene	15.387	166	85576	0.402	ng	100
20) 4,6-Dinitro-2-methylph...	15.552	198	46	Below Cal		92
21) 4-Bromophenyl-phenylether	16.289	248	29011	0.377	ng	98
22) Hexachlorobenzene	16.399	284	39441	0.393	ng	99
23) Atrazine	16.569	200	18405	0.370	ng	99
24) Pentachlorophenol	16.776	266	764	0.360	ng	99
25) Phenanthrene	17.129	178	135852	0.396	ng	100
26) Anthracene	17.226	178	109548	0.383	ng	99
28) Fluoranthene	19.159	202	169602	0.402	ng	100
30) Pyrene	19.521	202	169446	0.407	ng	100
32) Benzo(a)anthracene	21.272	228	108003	0.367	ng	99
33) Chrysene	21.325	228	135519	0.389	ng	100
34) Bis(2-ethylhexyl)phtha...	21.208	149	37400	0.328	ng	100
36) Indeno(1,2,3-cd)pyrene	25.957	276	42226	0.355	ng	99
37) Benzo(b)fluoranthene	22.894	252	90498	0.364	ng	99
38) Benzo(k)fluoranthene	22.939	252	84420	0.349	ng	100
39) Benzo(a)pyrene	23.493	252	81547	0.369	ng	# 96
40) Dibenzo(a,h)anthracene	25.988	278	25263	0.335	ng	98
41) Benzo(g,h,i)perylene	26.676	276	43193	0.361	ng	99

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

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN121121\
Data File : BN017892.D
Acq On : 11 Dec 2021 04:30
Operator : CG/JU
Sample : SSTDCCC0.4
Misc :
ALS Vial : 18 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

Quant Time: Dec 11 05:46:44 2021
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\8270-SIM-BN121121.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Sat Dec 11 00:01:30 2021
Response via : Initial Calibration

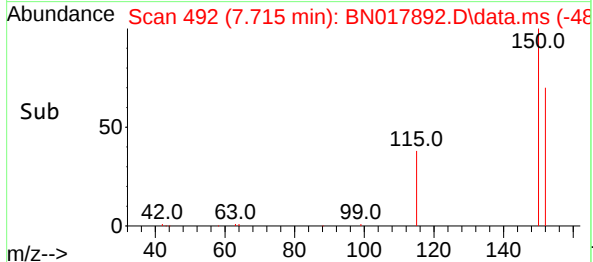
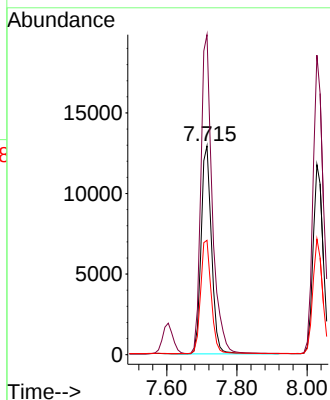
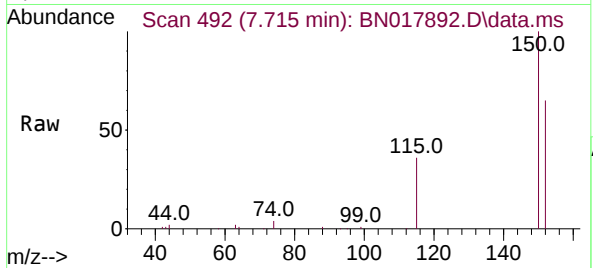




#1
 1,4-Dichlorobenzene-d4
 Concen: 0.400 ng
 RT: 7.715 min Scan# 492
 Delta R.T. -0.000 min
 Lab File: BN017892.D
 Acq: 11 Dec 2021 04:30

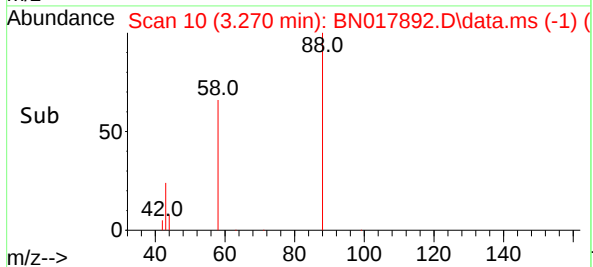
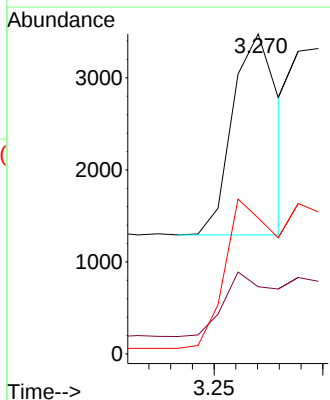
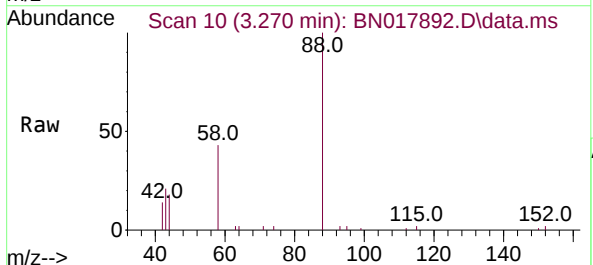
Instrument :
 BNA_N
 ClientSampleId :
 SSTDCCC0.4EC

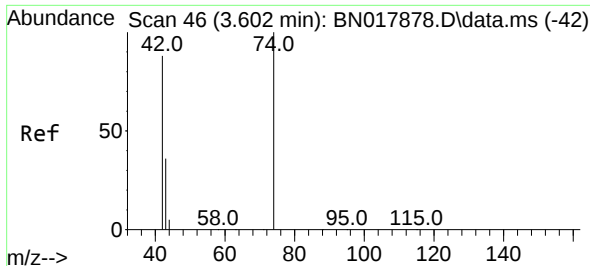
Tgt Ion:152 Resp: 26617
 Ion Ratio Lower Upper
 152 100
 150 153.2 121.9 182.9
 115 54.7 44.1 66.1



#2
 1,4-Dioxane
 Concen: 0.392 ng
 RT: 3.270 min Scan# 10
 Delta R.T. -0.000 min
 Lab File: BN017892.D
 Acq: 11 Dec 2021 04:30

Tgt Ion: 88 Resp: 3165
 Ion Ratio Lower Upper
 88 100
 43 35.3 28.0 42.0
 58 82.8 65.4 98.0



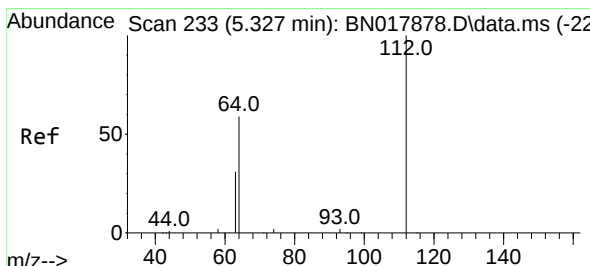
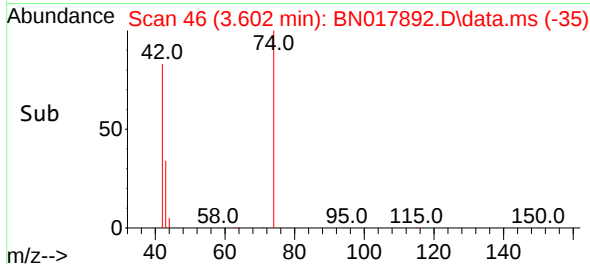
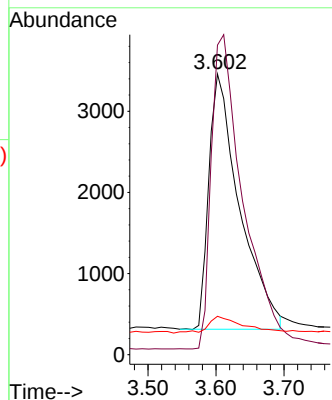
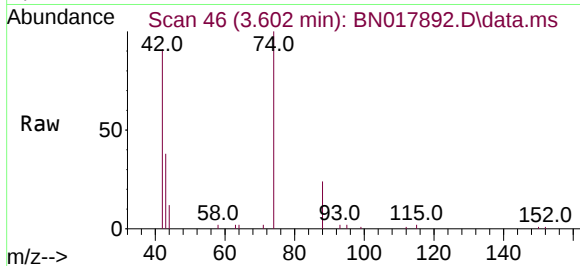


#3
 n-Nitrosodimethylamine
 Concen: 0.405 ng
 RT: 3.602 min Scan# 41
 Delta R.T. -0.000 min
 Lab File: BN017892.D
 Acq: 11 Dec 2021 04:30

Instrument :
 BNA_N
 ClientSampleId :
 SSTDCCC0.4EC

Tgt Ion: 42 Resp: 9900

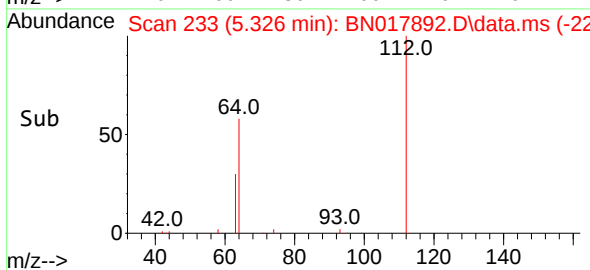
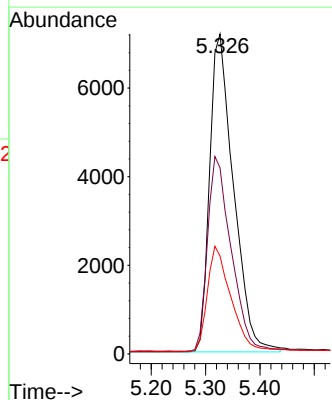
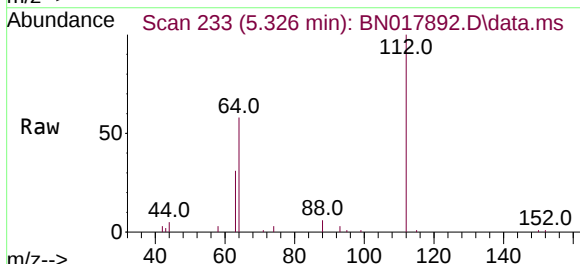
Ion	Ratio	Lower	Upper
42	100		
74	126.7	100.6	150.8
44	7.6	5.2	7.8

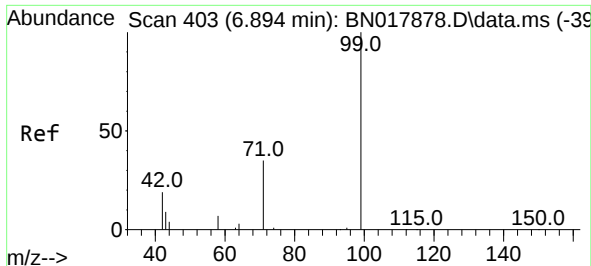


#4
 2-Fluorophenol
 Concen: 0.398 ng
 RT: 5.326 min Scan# 233
 Delta R.T. -0.000 min
 Lab File: BN017892.D
 Acq: 11 Dec 2021 04:30

Tgt Ion: 112 Resp: 21845

Ion	Ratio	Lower	Upper
112	100		
64	61.2	49.0	73.4
63	32.5	26.2	39.2

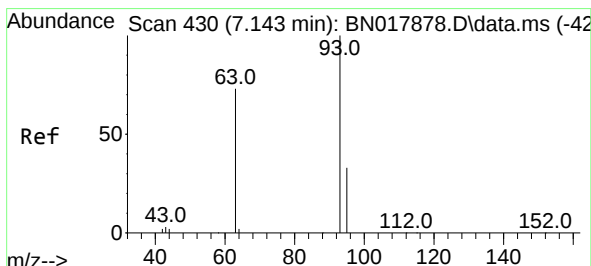
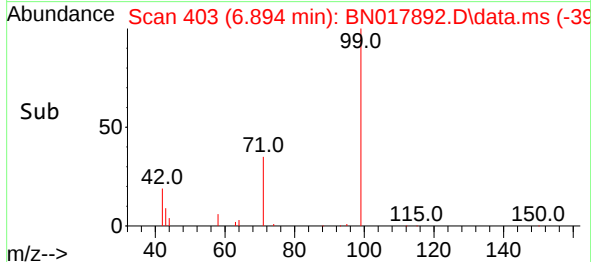
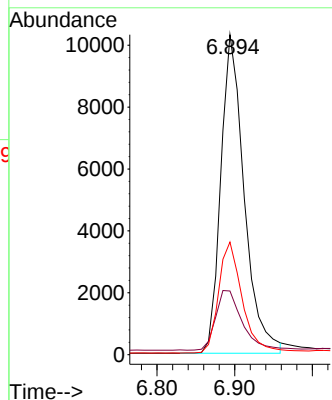
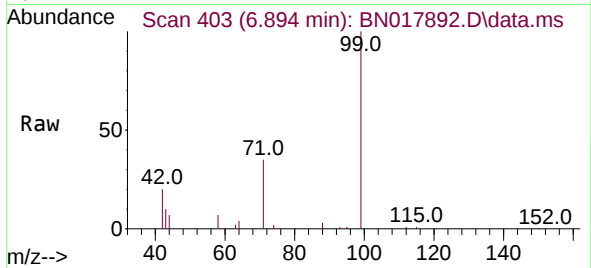




#5
Phenol-d6
Concen: 0.396 ng
RT: 6.894 min Scan# 403
Delta R.T. -0.000 min
Lab File: BN017892.D
Acq: 11 Dec 2021 04:30

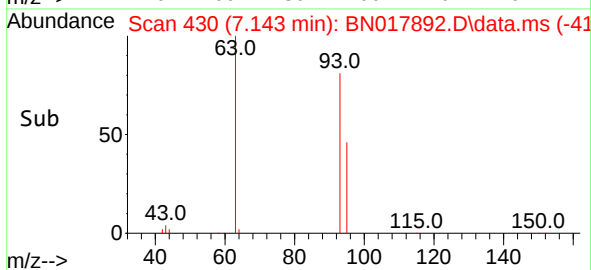
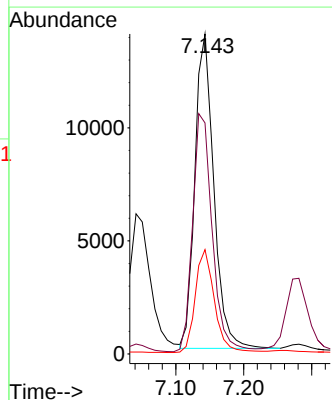
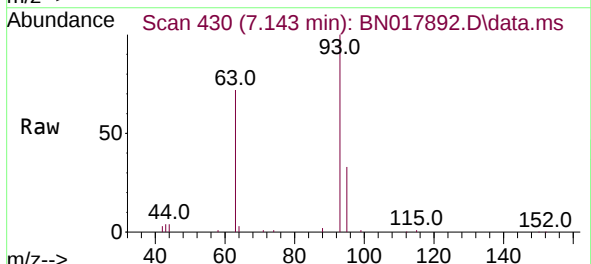
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

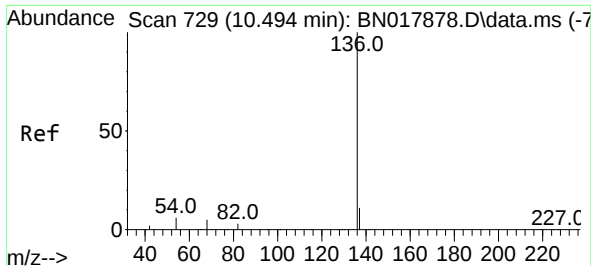
Tgt Ion: 99 Resp: 21558
Ion Ratio Lower Upper
99 100
42 21.0 17.0 25.4
71 35.1 28.0 42.0



#6
bis(2-Chloroethyl)ether
Concen: 0.404 ng
RT: 7.143 min Scan# 430
Delta R.T. -0.000 min
Lab File: BN017892.D
Acq: 11 Dec 2021 04:30

Tgt Ion: 93 Resp: 26973
Ion Ratio Lower Upper
93 100
63 78.5 62.0 93.0
95 33.1 26.2 39.4

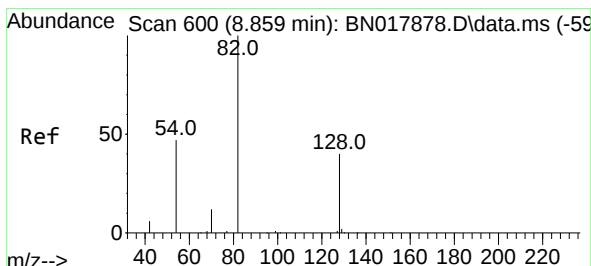
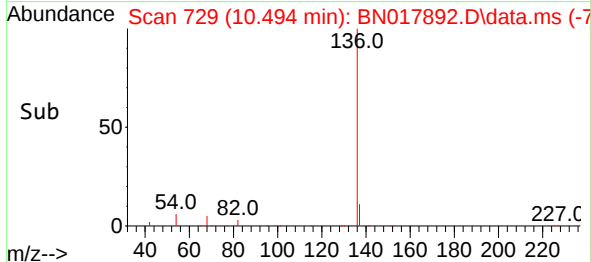
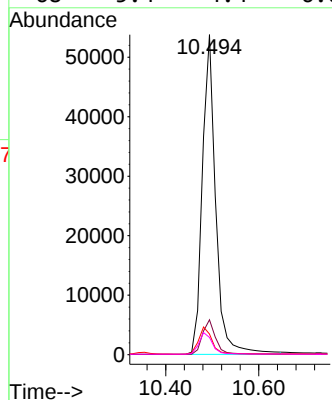
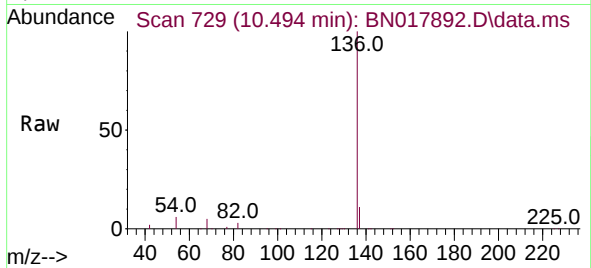




#7
Naphthalene-d8
Concen: 0.400 ng
RT: 10.494 min Scan# 71
Delta R.T. -0.000 min
Lab File: BN017892.D
Acq: 11 Dec 2021 04:30

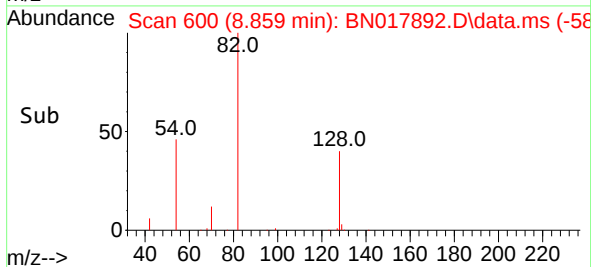
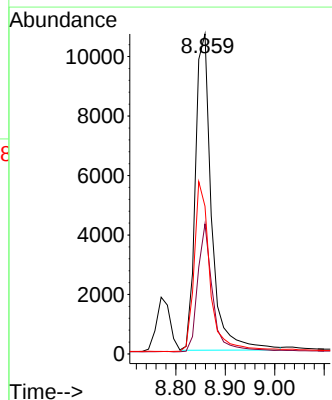
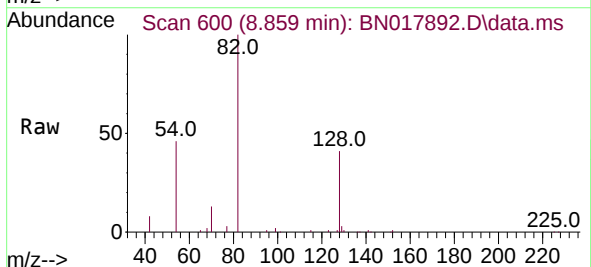
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

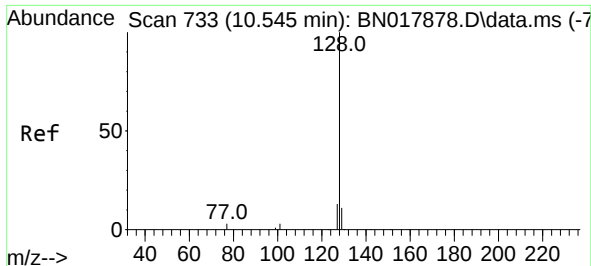
Tgt Ion:136 Resp: 107740
Ion Ratio Lower Upper
136 100
137 10.9 8.8 13.2
54 6.4 5.1 7.7
68 5.4 4.4 6.6



#8
Nitrobenzene-d5
Concen: 0.344 ng
RT: 8.859 min Scan# 600
Delta R.T. -0.000 min
Lab File: BN017892.D
Acq: 11 Dec 2021 04:30

Tgt Ion: 82 Resp: 24221
Ion Ratio Lower Upper
82 100
128 40.7 32.2 48.4
54 46.1 37.6 56.4

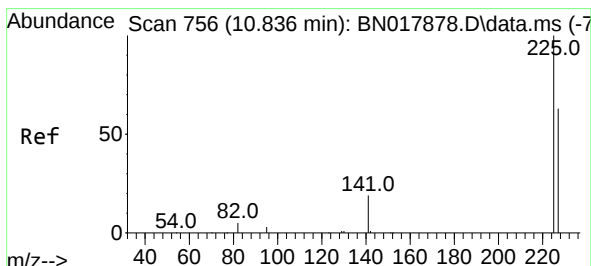
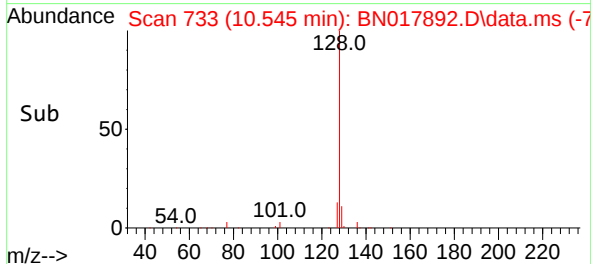
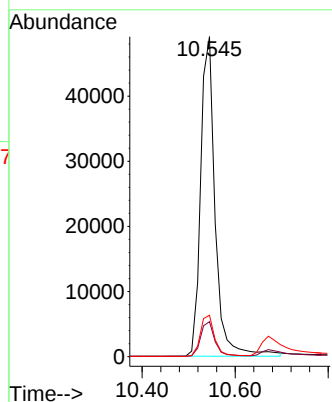
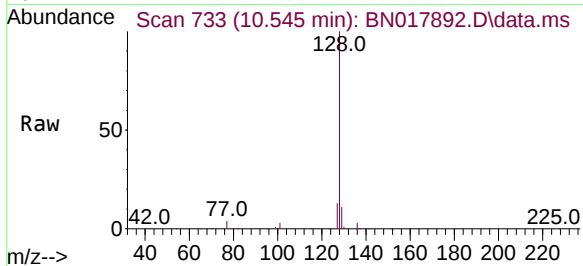




#9
Naphthalene
Concen: 0.398 ng
RT: 10.545 min Scan# 733
Delta R.T. -0.000 min
Lab File: BN017892.D
Acq: 11 Dec 2021 04:30

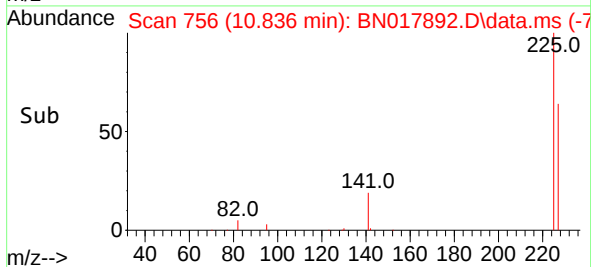
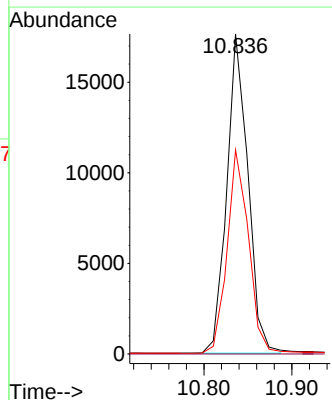
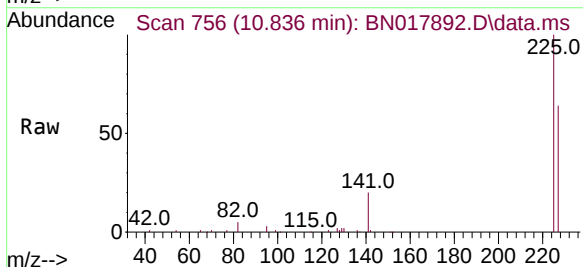
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

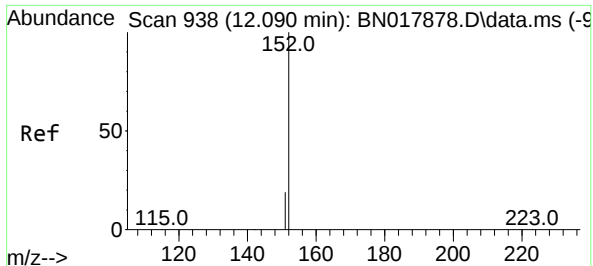
Tgt Ion:128 Resp: 106591
Ion Ratio Lower Upper
128 100
129 10.9 8.8 13.2
127 12.9 10.5 15.7



#10
Hexachlorobutadiene
Concen: 0.385 ng
RT: 10.836 min Scan# 756
Delta R.T. -0.000 min
Lab File: BN017892.D
Acq: 11 Dec 2021 04:30

Tgt Ion:225 Resp: 29414
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: 0.400 ng

RT: 12.089 min Scan# 911

Delta R.T. -0.000 min

Lab File: BN017892.D

Acq: 11 Dec 2021 04:30

Instrument :

BNA_N

ClientSampleId :

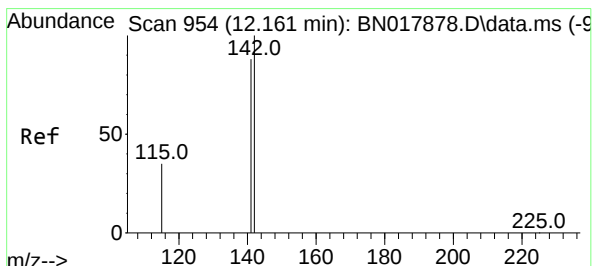
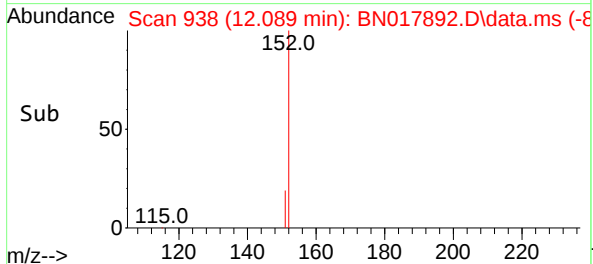
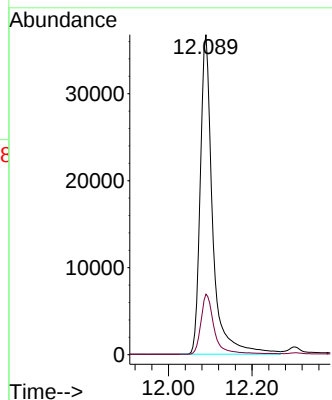
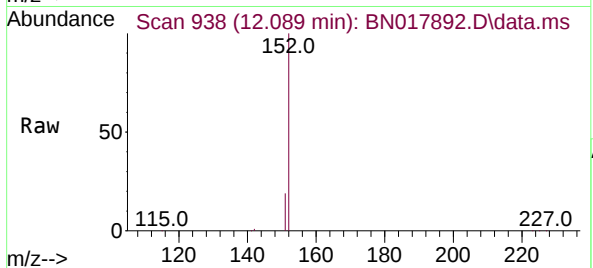
SSTDCCC0.4EC

Tgt Ion:152 Resp: 75863

Ion Ratio Lower Upper

152 100

151 20.4 16.4 24.6



#12

2-Methylnaphthalene

Concen: 0.405 ng

RT: 12.161 min Scan# 954

Delta R.T. -0.000 min

Lab File: BN017892.D

Acq: 11 Dec 2021 04:30

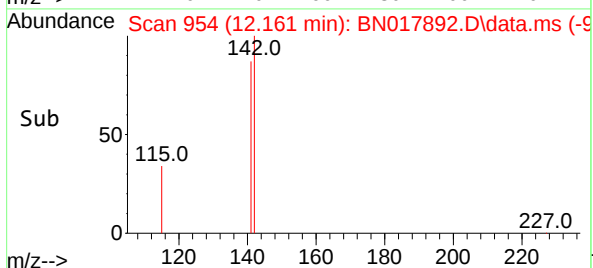
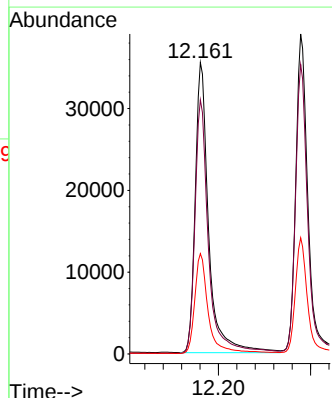
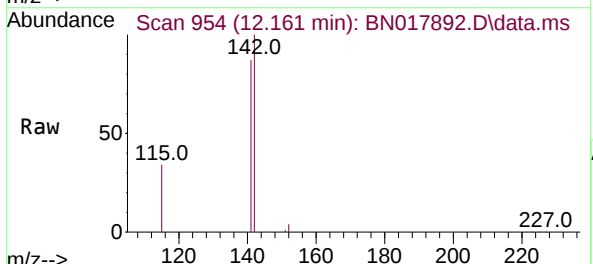
Tgt Ion:142 Resp: 72115

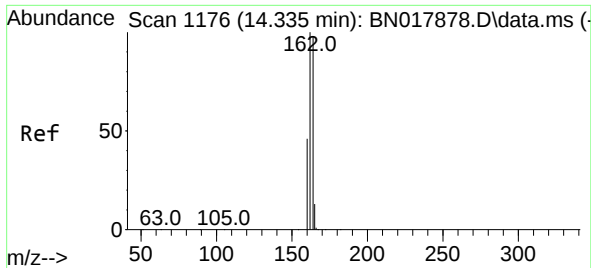
Ion Ratio Lower Upper

142 100

141 87.2 70.6 105.8

115 34.4 27.8 41.6

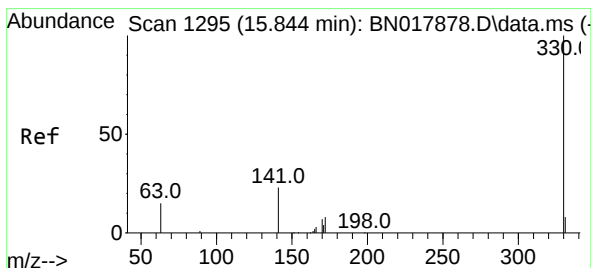
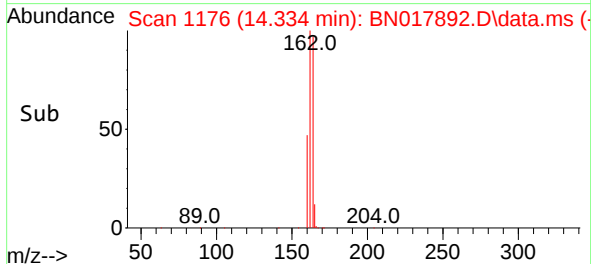
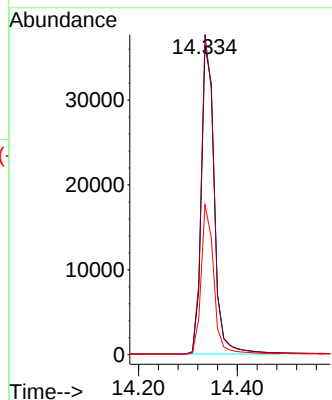
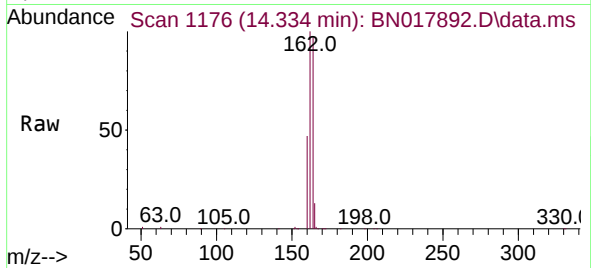




#13
Acenaphthene-d10
Concen: 0.400 ng
RT: 14.334 min Scan# 1176
Delta R.T. -0.000 min
Lab File: BN017892.D
Acq: 11 Dec 2021 04:30

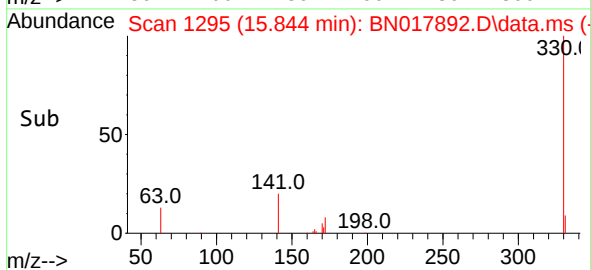
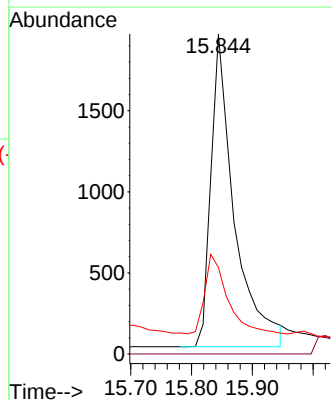
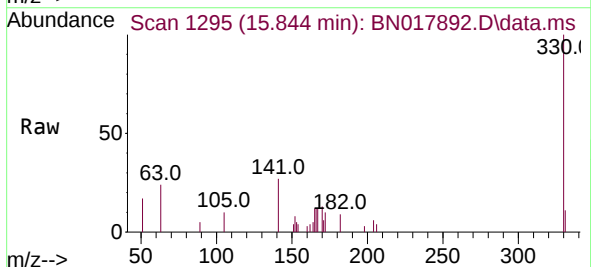
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

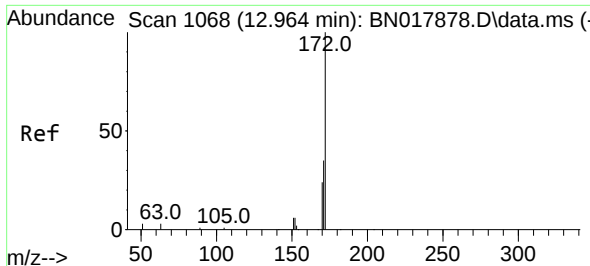
Tgt Ion:164 Resp: 67368
Ion Ratio Lower Upper
164 100
162 103.4 82.1 123.1
160 48.5 38.2 57.2



#14
2,4,6-Tribromophenol
Concen: 0.473 ng
RT: 15.844 min Scan# 1295
Delta R.T. 0.000 min
Lab File: BN017892.D
Acq: 11 Dec 2021 04:30

Tgt Ion:330 Resp: 5147
Ion Ratio Lower Upper
330 100
332 0.0 0.0 0.0
141 24.5 19.7 29.5

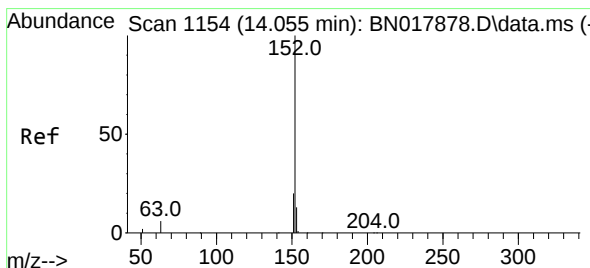
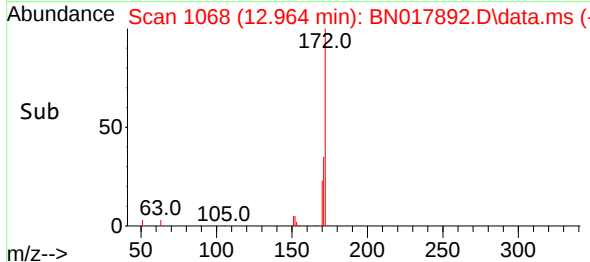
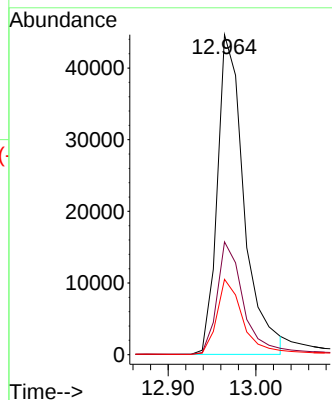
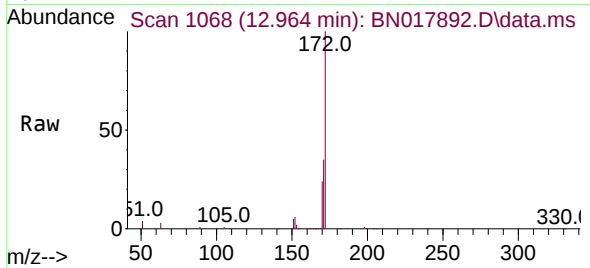




#15
2-Fluorobiphenyl
Concen: 0.398 ng
RT: 12.964 min Scan# 1068
Delta R.T. -0.000 min
Lab File: BN017892.D
Acq: 11 Dec 2021 04:30

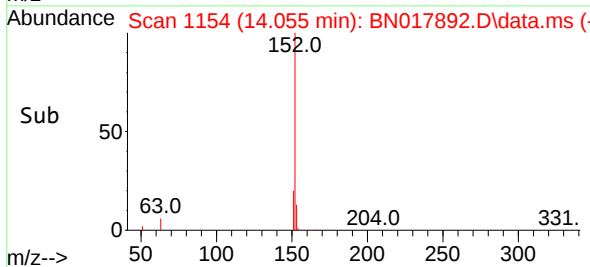
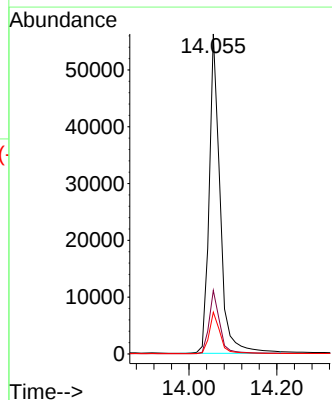
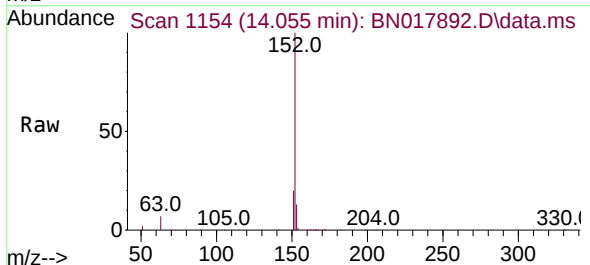
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

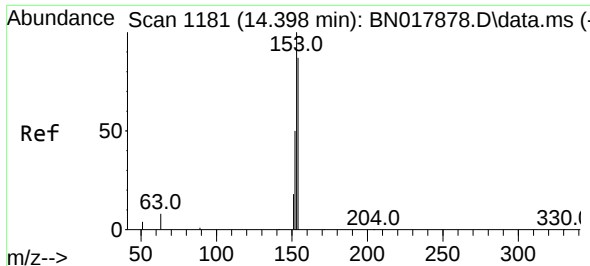
Tgt Ion:172 Resp: 94294
Ion Ratio Lower Upper
172 100
171 35.3 28.3 42.5
170 23.5 19.1 28.7



#16
Acenaphthylene
Concen: 0.386 ng
RT: 14.055 min Scan# 1154
Delta R.T. -0.000 min
Lab File: BN017892.D
Acq: 11 Dec 2021 04:30

Tgt Ion:152 Resp: 97015
Ion Ratio Lower Upper
152 100
151 19.6 15.6 23.4
153 13.0 10.5 15.7

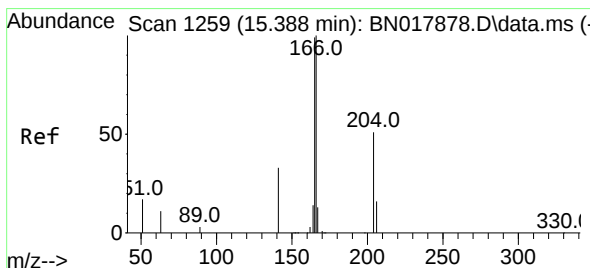
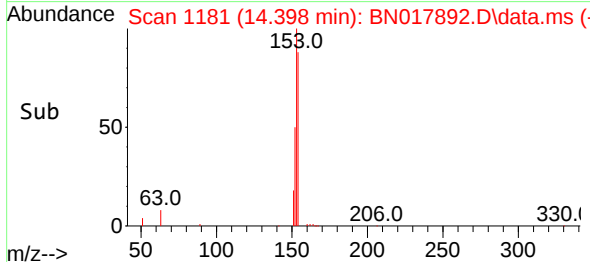
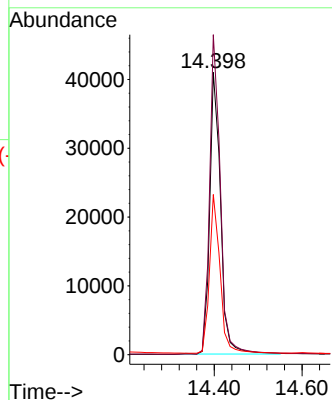
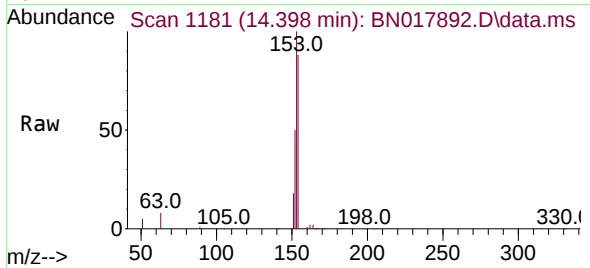




#17
Acenaphthene
Concen: 0.401 ng
RT: 14.398 min Scan# 1181
Delta R.T. -0.000 min
Lab File: BN017892.D
Acq: 11 Dec 2021 04:30

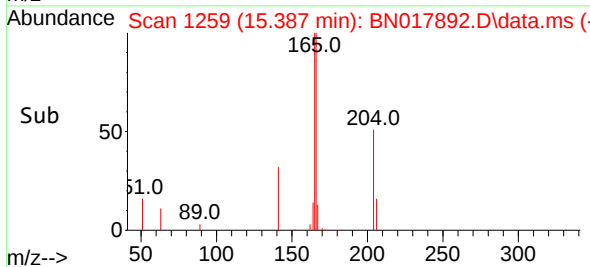
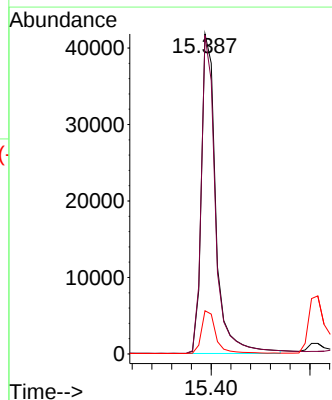
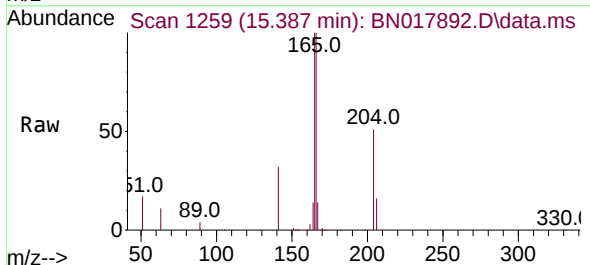
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

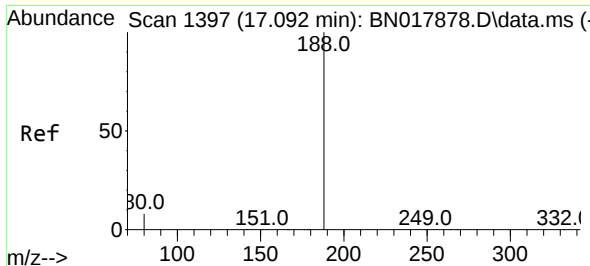
Tgt Ion:154 Resp: 70131
Ion Ratio Lower Upper
154 100
153 112.2 89.8 134.8
152 54.9 44.2 66.2



#18
Fluorene
Concen: 0.402 ng
RT: 15.387 min Scan# 1259
Delta R.T. -0.000 min
Lab File: BN017892.D
Acq: 11 Dec 2021 04:30

Tgt Ion:166 Resp: 85576
Ion Ratio Lower Upper
166 100
165 97.2 77.5 116.3
167 13.5 10.8 16.2

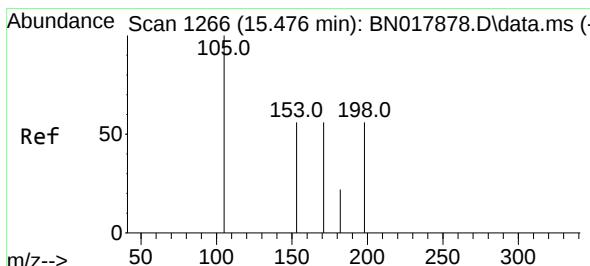
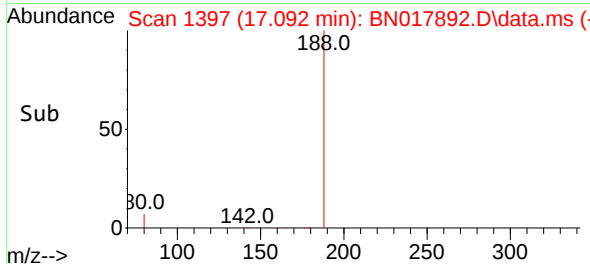
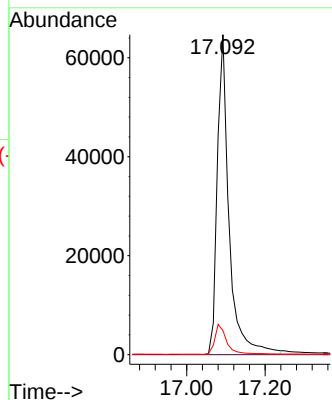
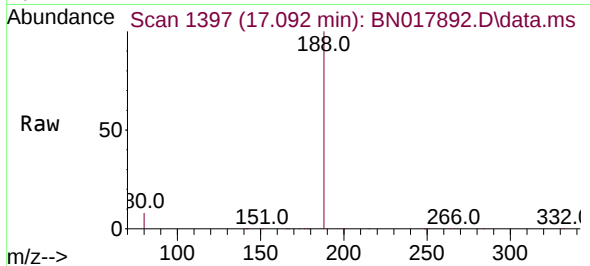




#19
Phenanthrene-d10
Concen: 0.400 ng
RT: 17.092 min Scan# 11
Delta R.T. -0.000 min
Lab File: BN017892.D
Acq: 11 Dec 2021 04:30

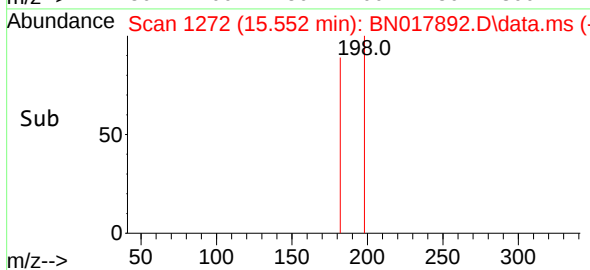
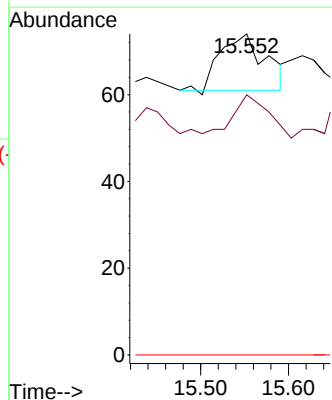
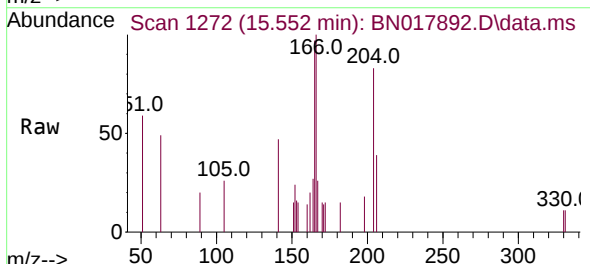
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

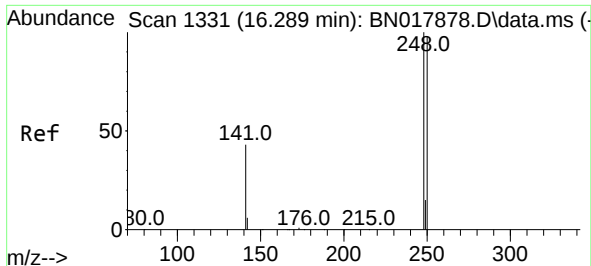
Tgt Ion:188 Resp: 134200
Ion Ratio Lower Upper
188 100
94 0.0 0.0 0.0
80 7.5 6.2 9.2



#20
4,6-Dinitro-2-methylphenol
Concen: Below Cal
RT: 15.552 min Scan# 1272
Delta R.T. 0.076 min
Lab File: BN017892.D
Acq: 11 Dec 2021 04:30

Tgt Ion:198 Resp: 46
Ion Ratio Lower Upper
198 100
182 81.1 70.8 106.2
77 0.0 0.0 0.0

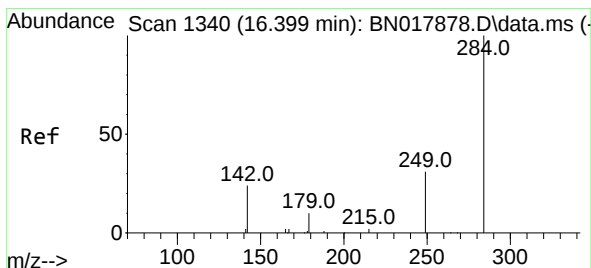
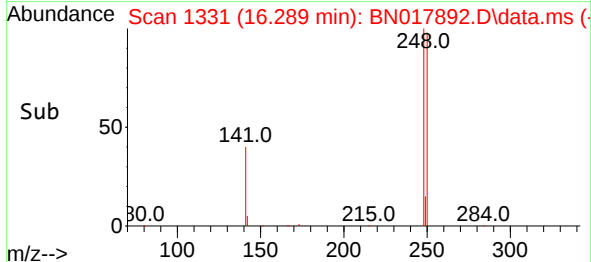
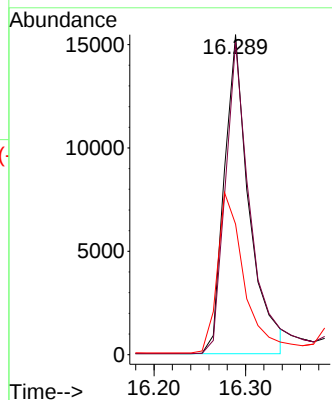
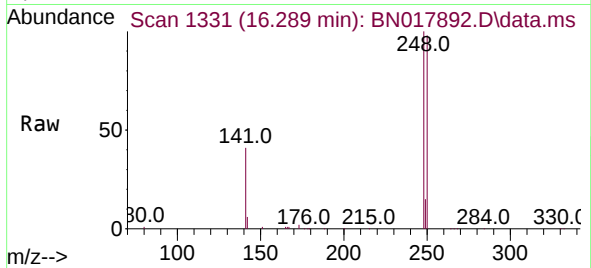




#21
4-Bromophenyl-phenylether
Concen: 0.377 ng
RT: 16.289 min Scan# 1331
Delta R.T. -0.000 min
Lab File: BN017892.D
Acq: 11 Dec 2021 04:30

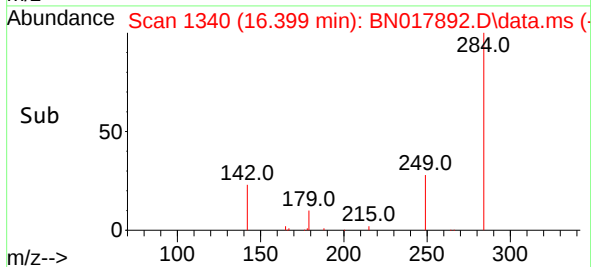
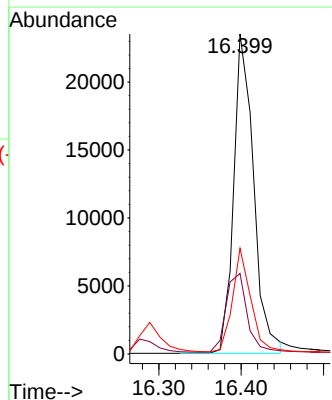
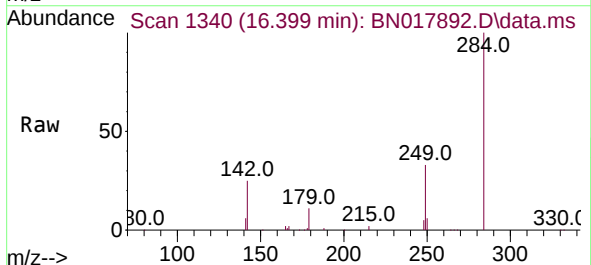
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

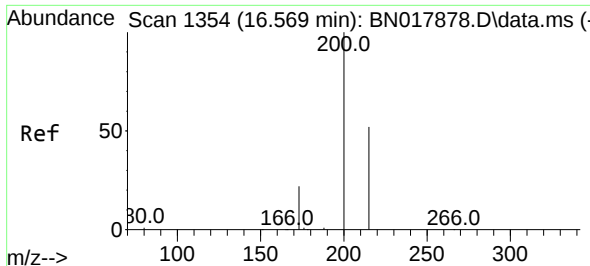
Tgt Ion:248 Resp: 29011
Ion Ratio Lower Upper
248 100
250 97.7 78.6 117.8
141 40.8 34.6 51.8



#22
Hexachlorobenzene
Concen: 0.393 ng
RT: 16.399 min Scan# 1340
Delta R.T. -0.000 min
Lab File: BN017892.D
Acq: 11 Dec 2021 04:30

Tgt Ion:284 Resp: 39441
Ion Ratio Lower Upper
284 100
142 26.1 21.2 31.8
249 29.6 23.2 34.8

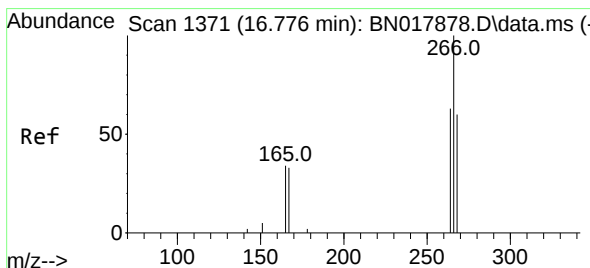
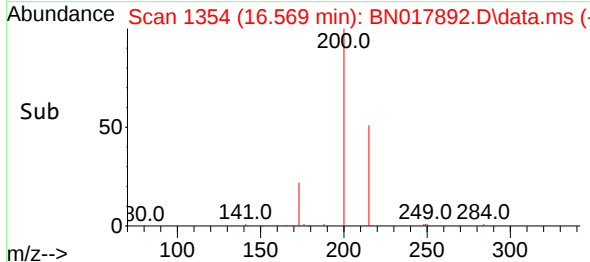
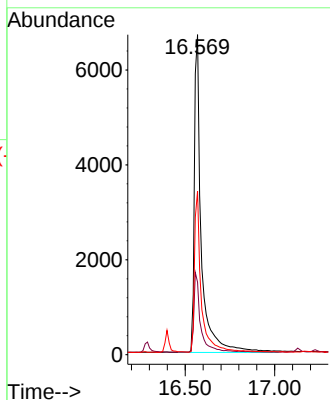
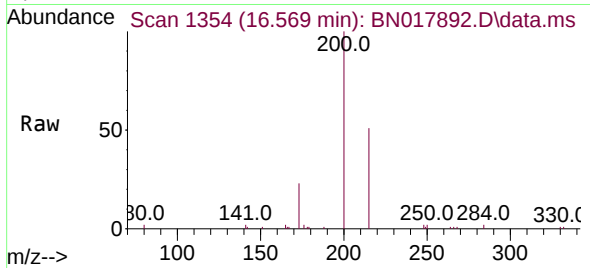




#23
 Atrazine
 Concen: 0.370 ng
 RT: 16.569 min Scan# 1354
 Delta R.T. -0.000 min
 Lab File: BN017892.D
 Acq: 11 Dec 2021 04:30

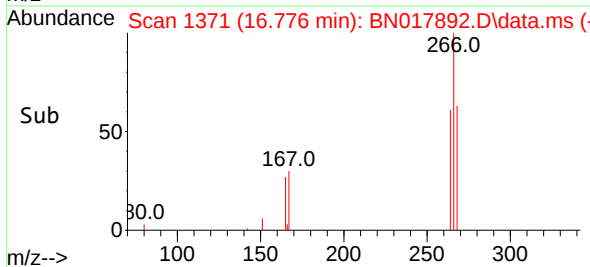
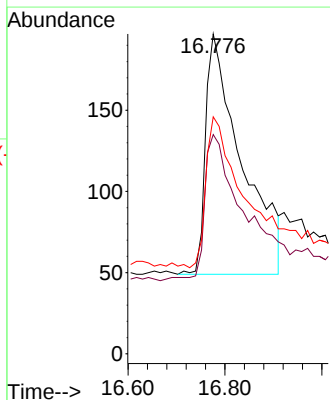
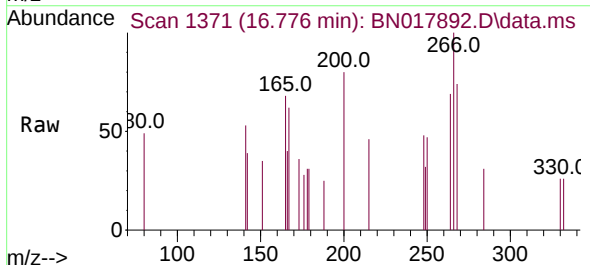
Instrument :
 BNA_N
 ClientSampleId :
 SSTDCCC0.4EC

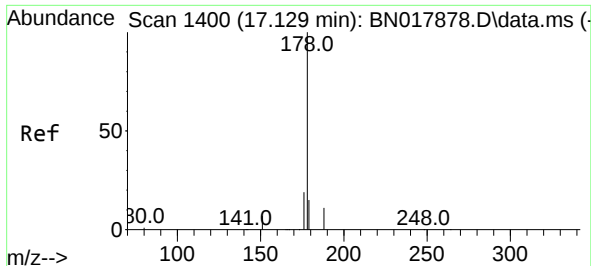
Tgt Ion:200 Resp: 18405
 Ion Ratio Lower Upper
 200 100
 173 22.6 18.2 27.2
 215 51.1 41.8 62.8



#24
 Pentachlorophenol
 Concen: 0.360 ng
 RT: 16.776 min Scan# 1371
 Delta R.T. -0.000 min
 Lab File: BN017892.D
 Acq: 11 Dec 2021 04:30

Tgt Ion:266 Resp: 764
 Ion Ratio Lower Upper
 266 100
 264 63.7 50.6 76.0
 268 66.0 53.7 80.5

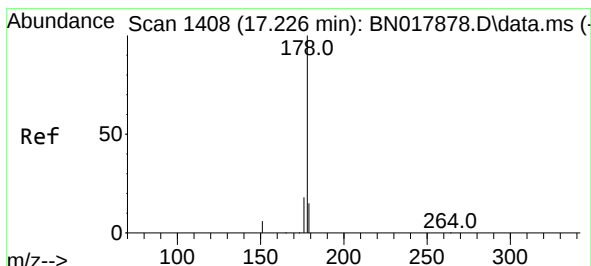
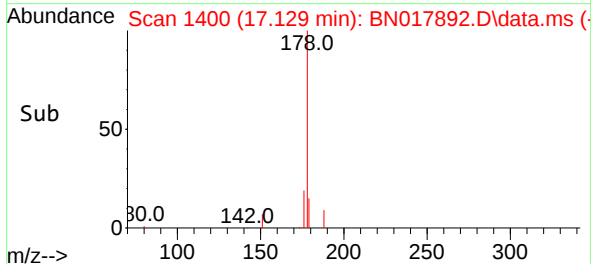
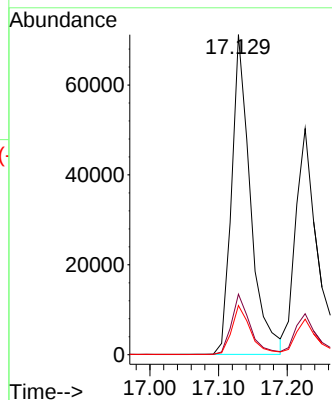
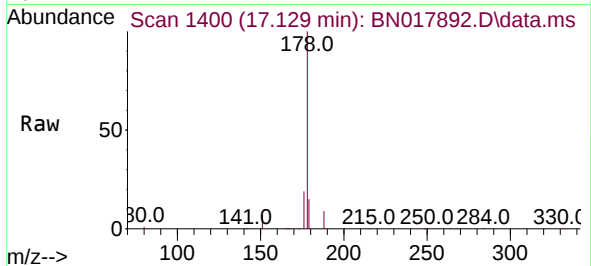




#25
Phenanthrene
Concen: 0.396 ng
RT: 17.129 min Scan# 1400
Delta R.T. -0.000 min
Lab File: BN017892.D
Acq: 11 Dec 2021 04:30

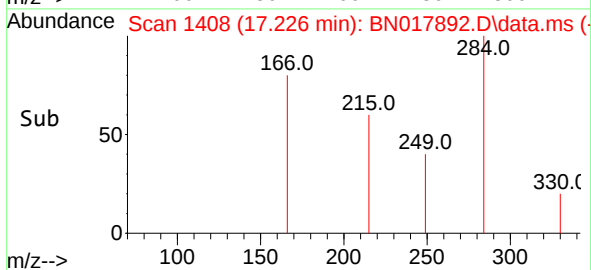
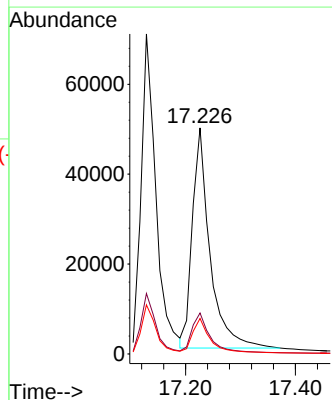
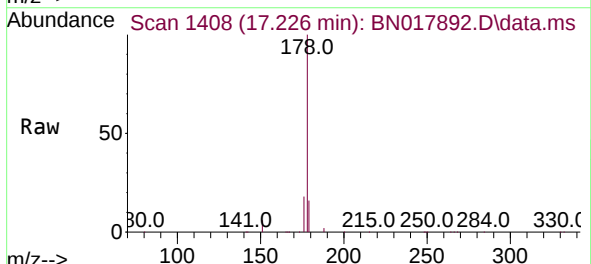
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

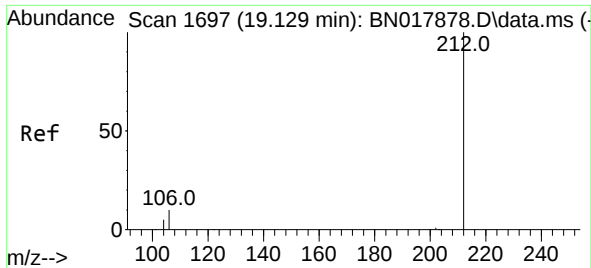
Tgt Ion:178 Resp: 135852
Ion Ratio Lower Upper
178 100
176 18.8 15.0 22.6
179 15.4 12.4 18.6



#26
Anthracene
Concen: 0.383 ng
RT: 17.226 min Scan# 1408
Delta R.T. -0.000 min
Lab File: BN017892.D
Acq: 11 Dec 2021 04:30

Tgt Ion:178 Resp: 109548
Ion Ratio Lower Upper
178 100
176 18.3 14.3 21.5
179 15.4 12.2 18.4

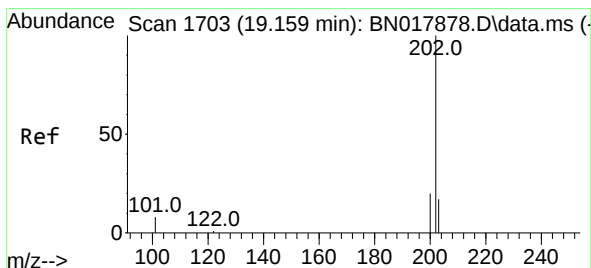
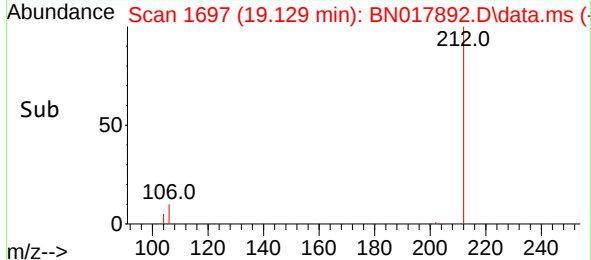
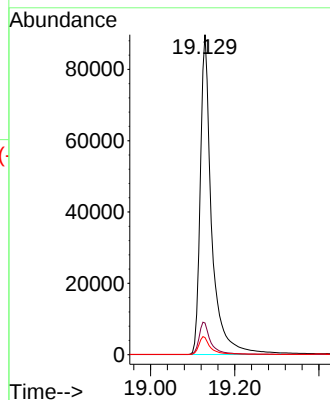
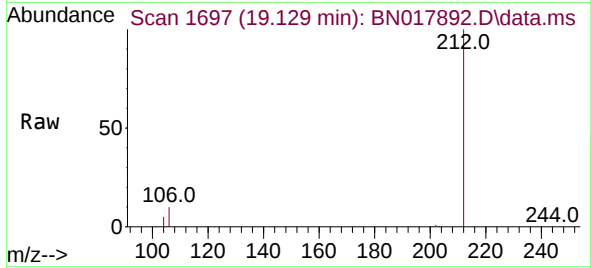




#27
Fluoranthene-d10
Concen: 0.389 ng
RT: 19.129 min Scan# 1697
Delta R.T. -0.000 min
Lab File: BN017892.D
Acq: 11 Dec 2021 04:30

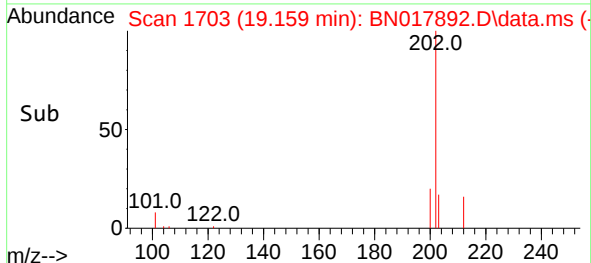
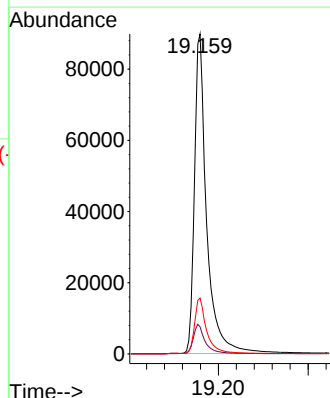
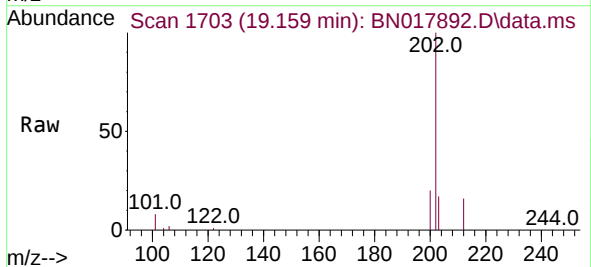
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

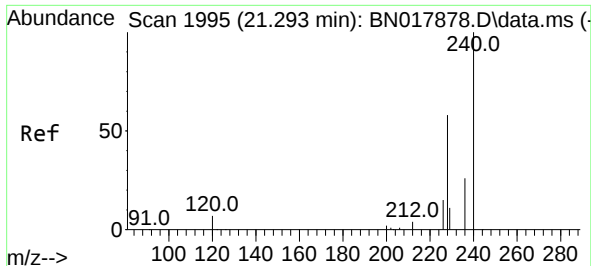
Tgt Ion:212 Resp: 169140
Ion Ratio Lower Upper
212 100
106 10.4 8.3 12.5
104 5.7 4.6 6.8



#28
Fluoranthene
Concen: 0.402 ng
RT: 19.159 min Scan# 1703
Delta R.T. -0.000 min
Lab File: BN017892.D
Acq: 11 Dec 2021 04:30

Tgt Ion:202 Resp: 169602
Ion Ratio Lower Upper
202 100
101 9.3 7.3 10.9
203 17.0 13.7 20.5

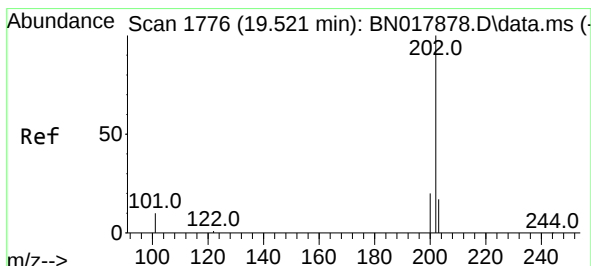
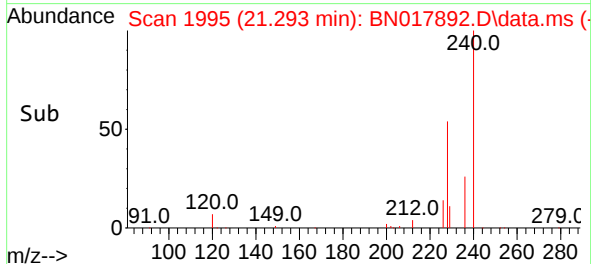
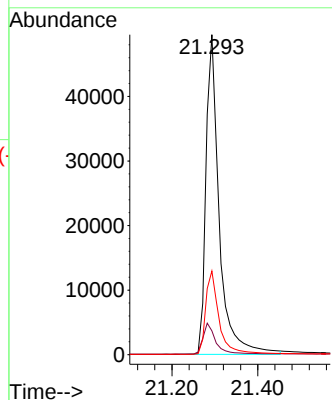
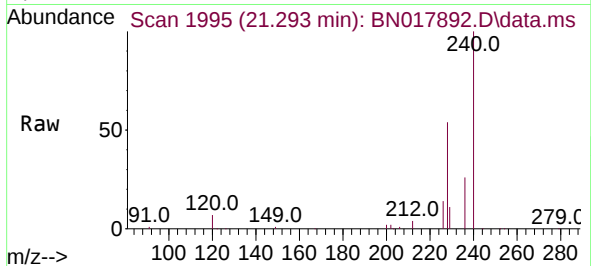




#29
Chrysene-d12
Concen: 0.400 ng
RT: 21.293 min Scan# 1995
Delta R.T. -0.000 min
Lab File: BN017892.D
Acq: 11 Dec 2021 04:30

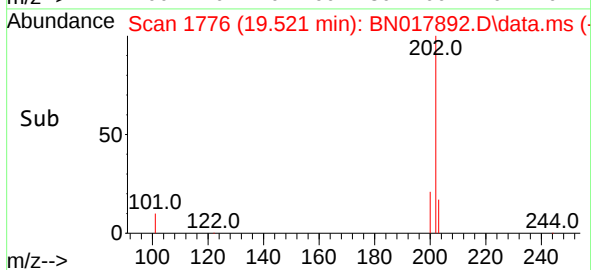
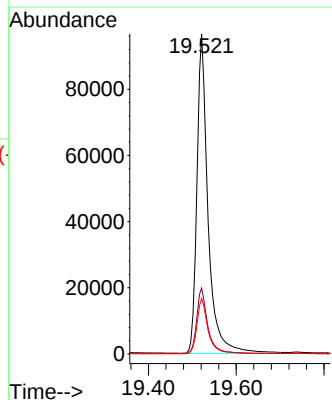
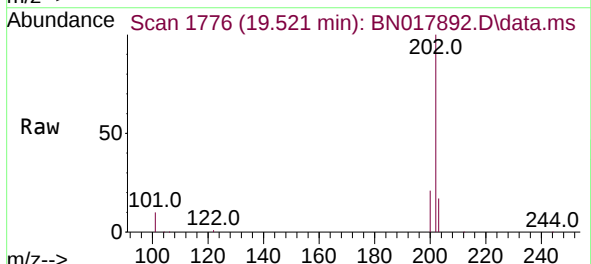
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

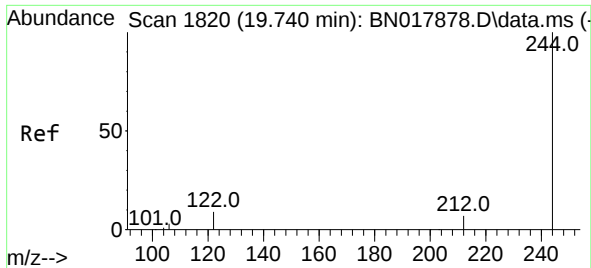
Tgt Ion:240 Resp: 106102
Ion Ratio Lower Upper
240 100
120 7.5 5.8 8.8
236 26.1 21.0 31.6



#30
Pyrene
Concen: 0.407 ng
RT: 19.521 min Scan# 1776
Delta R.T. -0.000 min
Lab File: BN017892.D
Acq: 11 Dec 2021 04:30

Tgt Ion:202 Resp: 169446
Ion Ratio Lower Upper
202 100
200 20.6 16.5 24.7
203 17.5 14.0 21.0

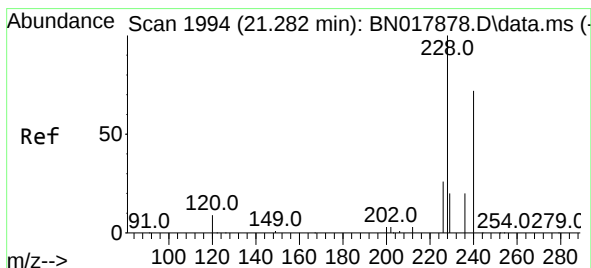
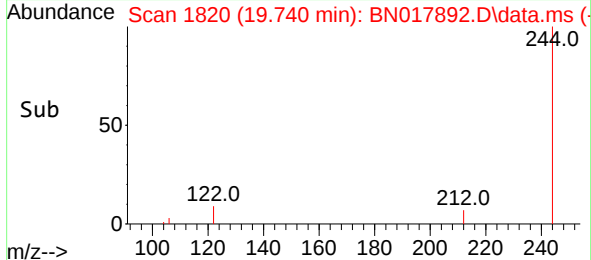
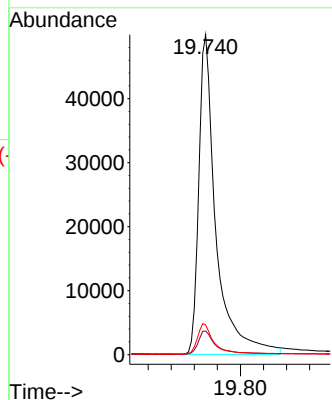
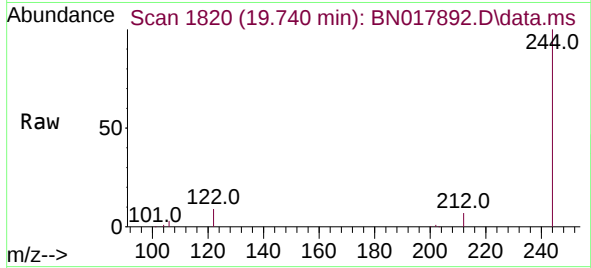




#31
 Terphenyl-d14
 Concen: 0.395 ng
 RT: 19.740 min Scan# 1820
 Delta R.T. -0.000 min
 Lab File: BN017892.D
 Acq: 11 Dec 2021 04:30

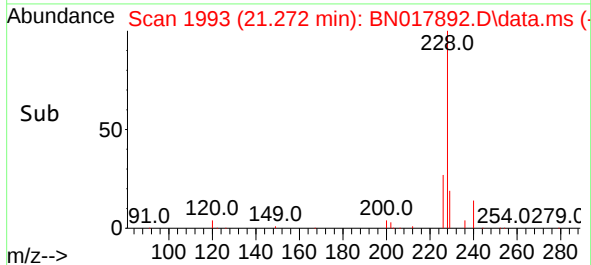
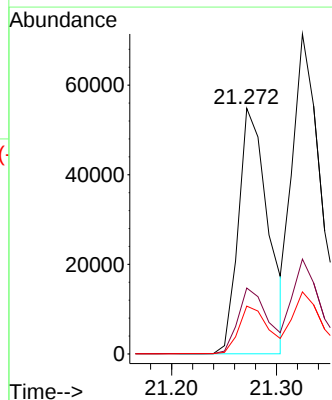
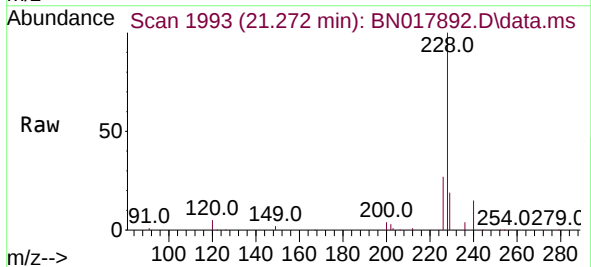
Instrument :
 BNA_N
 ClientSampleId :
 SSTDCCC0.4EC

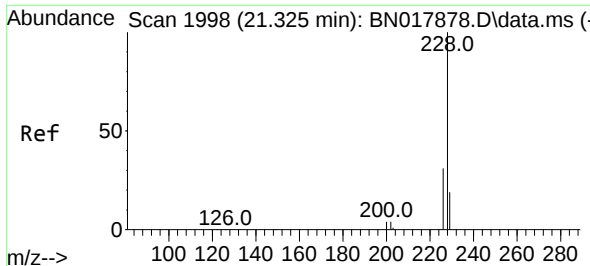
Tgt Ion:244 Resp: 103327
 Ion Ratio Lower Upper
 244 100
 212 7.4 6.2 9.2
 122 9.3 7.5 11.3



#32
 Benzo(a)anthracene
 Concen: 0.367 ng
 RT: 21.272 min Scan# 1993
 Delta R.T. -0.010 min
 Lab File: BN017892.D
 Acq: 11 Dec 2021 04:30

Tgt Ion:228 Resp: 108003
 Ion Ratio Lower Upper
 228 100
 226 26.8 21.0 31.4
 229 19.5 15.8 23.8

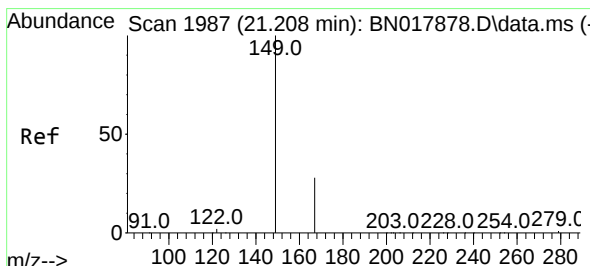
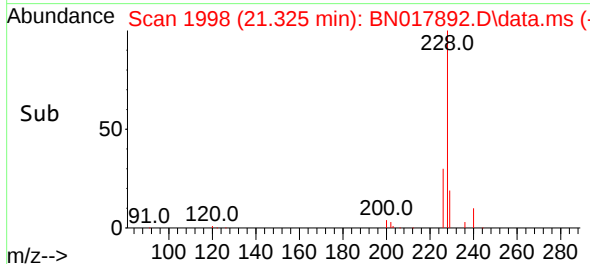
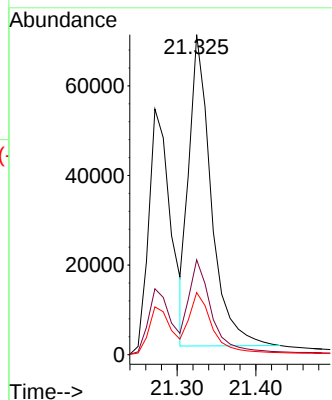
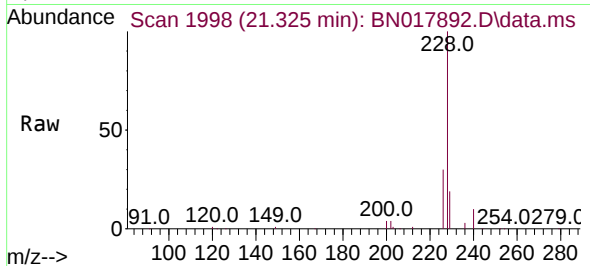




#33
Chrysene
Concen: 0.389 ng
RT: 21.325 min Scan# 1998
Delta R.T. -0.000 min
Lab File: BN017892.D
Acq: 11 Dec 2021 04:30

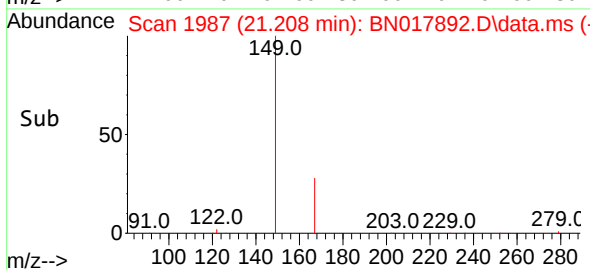
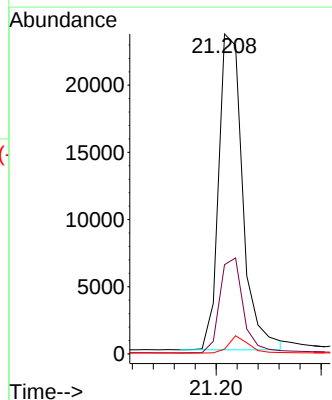
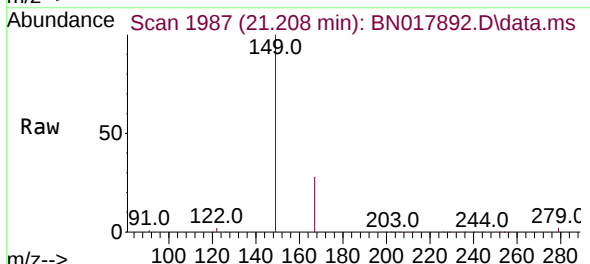
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

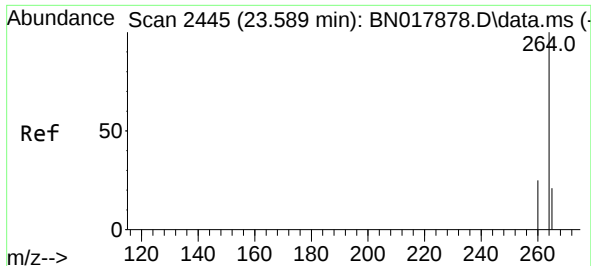
Tgt Ion:228 Resp: 135519
Ion Ratio Lower Upper
228 100
226 29.7 23.8 35.8
229 19.4 15.6 23.4



#34
Bis(2-ethylhexyl)phthalate
Concen: 0.328 ng
RT: 21.208 min Scan# 1987
Delta R.T. -0.000 min
Lab File: BN017892.D
Acq: 11 Dec 2021 04:30

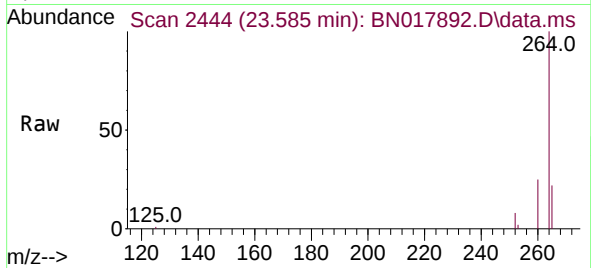
Tgt Ion:149 Resp: 37400
Ion Ratio Lower Upper
149 100
167 29.4 23.4 35.0
279 4.6 3.6 5.4



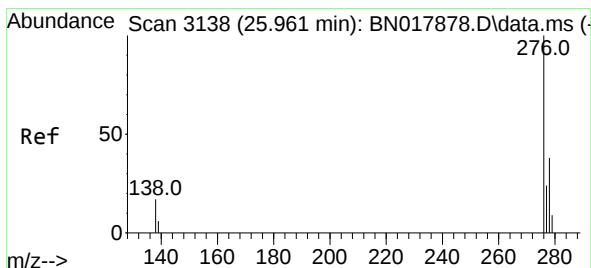
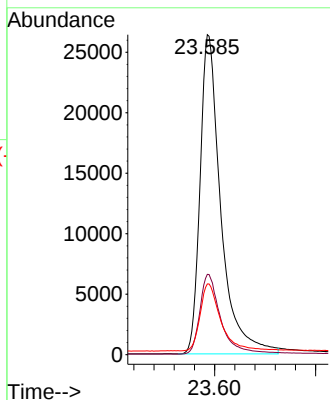
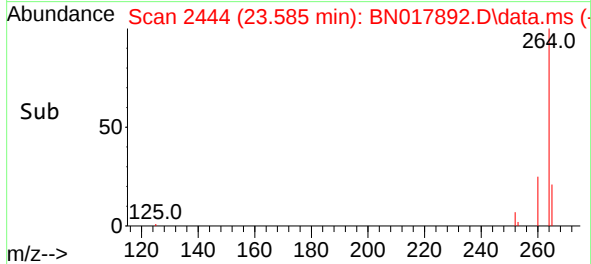


#35
 Perylene-d12
 Concen: 0.400 ng
 RT: 23.585 min Scan# 2444
 Delta R.T. -0.004 min
 Lab File: BN017892.D
 Acq: 11 Dec 2021 04:30

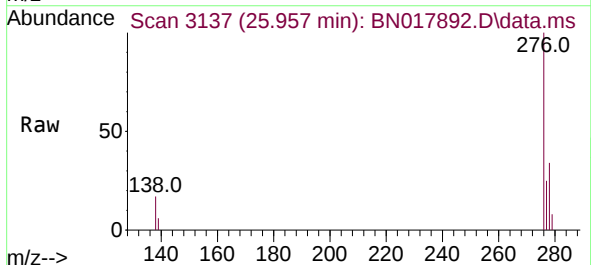
Instrument :
 BNA_N
 ClientSampleId :
 SSTDCCC0.4EC



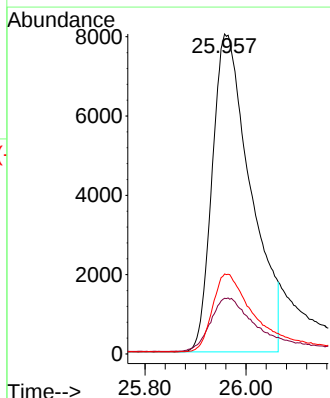
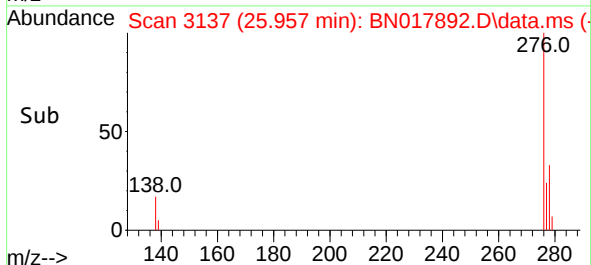
Tgt Ion:264 Resp: 75236
 Ion Ratio Lower Upper
 264 100
 260 25.1 20.2 30.4
 265 22.1 18.2 27.4

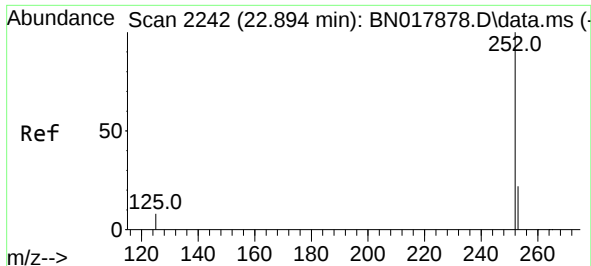


#36
 Indeno(1,2,3-cd)pyrene
 Concen: 0.355 ng
 RT: 25.957 min Scan# 3137
 Delta R.T. -0.004 min
 Lab File: BN017892.D
 Acq: 11 Dec 2021 04:30



Tgt Ion:276 Resp: 42226
 Ion Ratio Lower Upper
 276 100
 138 18.3 15.2 22.8
 277 24.8 19.8 29.6

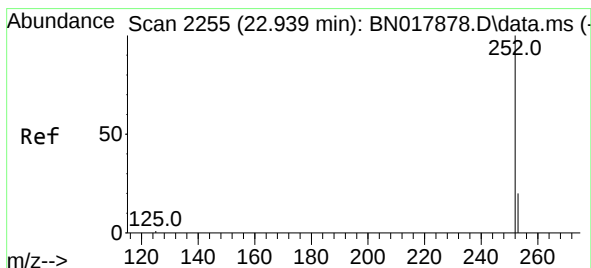
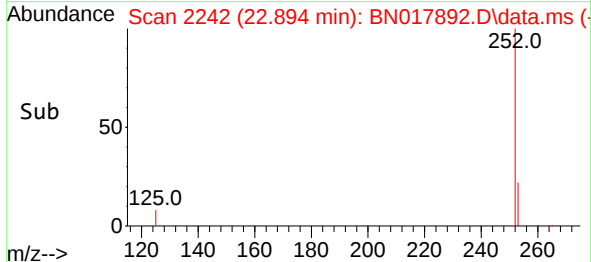
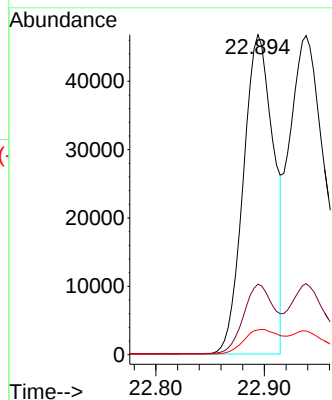
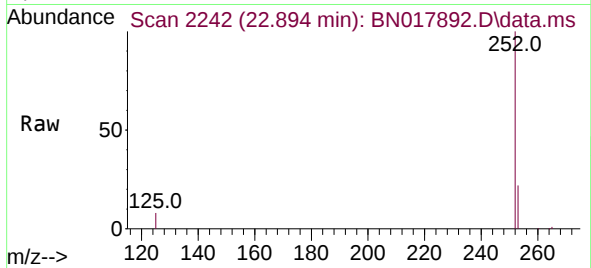




#37
Benzo(b)fluoranthene
Concen: 0.364 ng
RT: 22.894 min Scan# 21
Delta R.T. 0.000 min
Lab File: BN017892.D
Acq: 11 Dec 2021 04:30

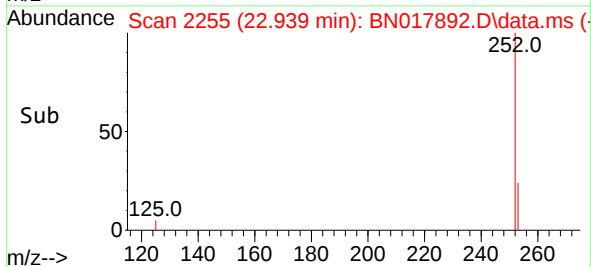
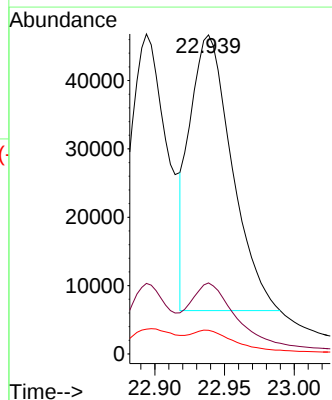
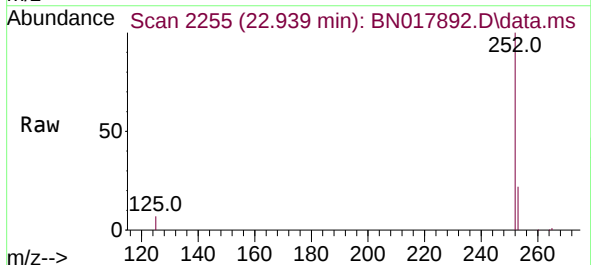
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

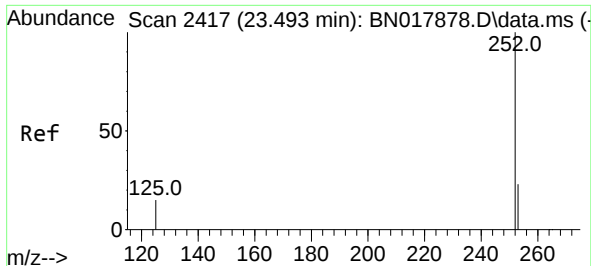
Tgt Ion:252 Resp: 90498
Ion Ratio Lower Upper
252 100
253 22.1 17.9 26.9
125 7.8 6.8 10.2



#38
Benzo(k)fluoranthene
Concen: 0.349 ng
RT: 22.939 min Scan# 2255
Delta R.T. -0.000 min
Lab File: BN017892.D
Acq: 11 Dec 2021 04:30

Tgt Ion:252 Resp: 84420
Ion Ratio Lower Upper
252 100
253 22.3 17.8 26.6
125 7.4 6.1 9.1





#39

Benzo(a)pyrene

Concen: 0.369 ng

RT: 23.493 min Scan# 2417

Delta R.T. -0.000 min

Lab File: BN017892.D

Acq: 11 Dec 2021 04:30

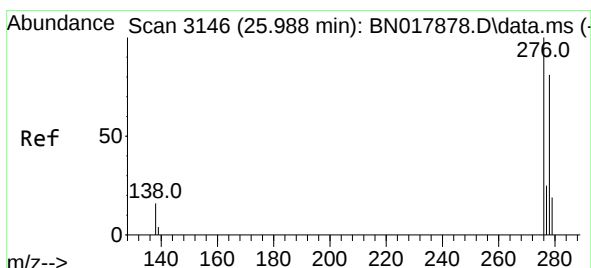
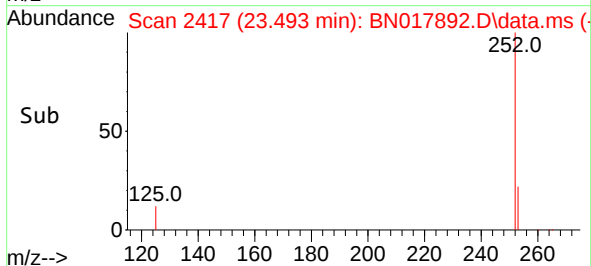
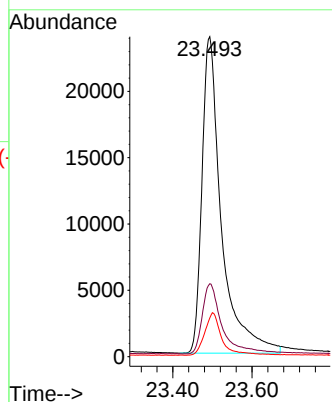
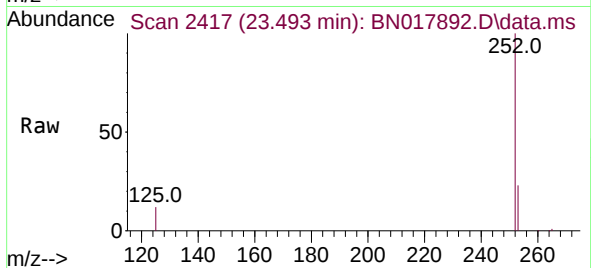
Instrument :

BNA_N

ClientSampleId :

SSTDCCC0.4EC

Tgt Ion:252	Resp:	81547
Ion Ratio	Lower	Upper
252	100	
253	22.8	18.8 28.2
125	12.1	12.2 18.2#



#40

Dibenzo(a,h)anthracene

Concen: 0.335 ng

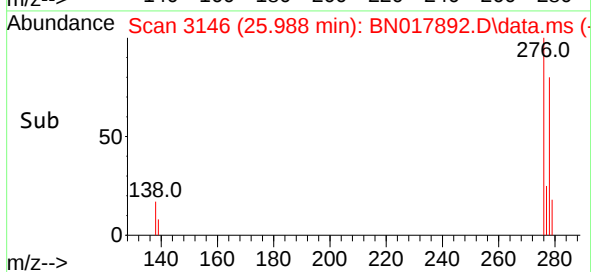
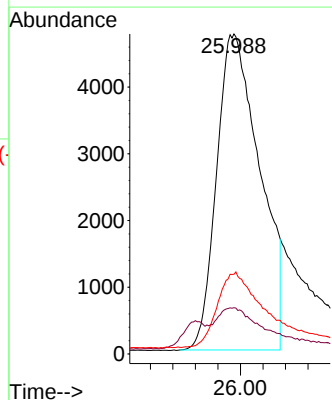
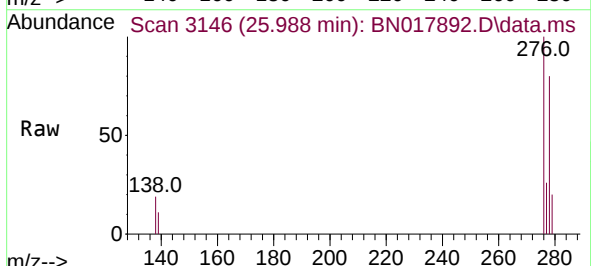
RT: 25.988 min Scan# 3146

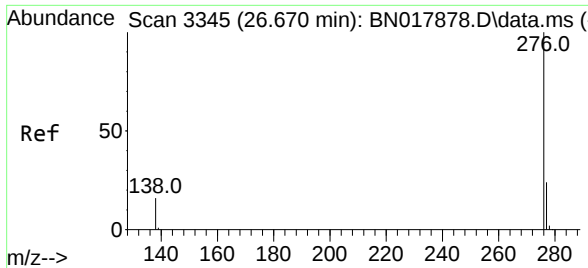
Delta R.T. 0.000 min

Lab File: BN017892.D

Acq: 11 Dec 2021 04:30

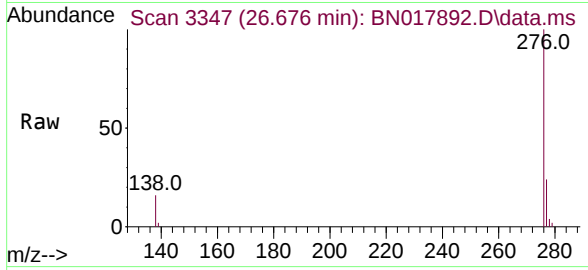
Tgt Ion:278	Resp:	25263
Ion Ratio	Lower	Upper
278	100	
139	14.4	12.0 18.0
279	24.9	20.8 31.2





#41
 Benzo(g,h,i)perylene
 Concen: 0.361 ng
 RT: 26.676 min Scan# 31
 Delta R.T. 0.006 min
 Lab File: BN017892.D
 Acq: 11 Dec 2021 04:30

Instrument :
 BNA_N
 ClientSampleId :
 SSTDCCC0.4EC



Tgt Ion:	276	Resp:	43193
Ion Ratio	Lower	Upper	
276	100		
277	24.0	19.6	29.4
138	16.4	13.8	20.8

