

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN071521\
 Data File : BN015578.D
 Acq On : 15 Jul 2021 13:26
 Operator : CG/JU
 Sample : SSTDICC3.2
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 SSTDICC3.2

Quant Time: Jul 15 13:55:20 2021
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\8270-SIM-BN071521.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Jul 15 12:19:46 2021
 Response via : Initial Calibration

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

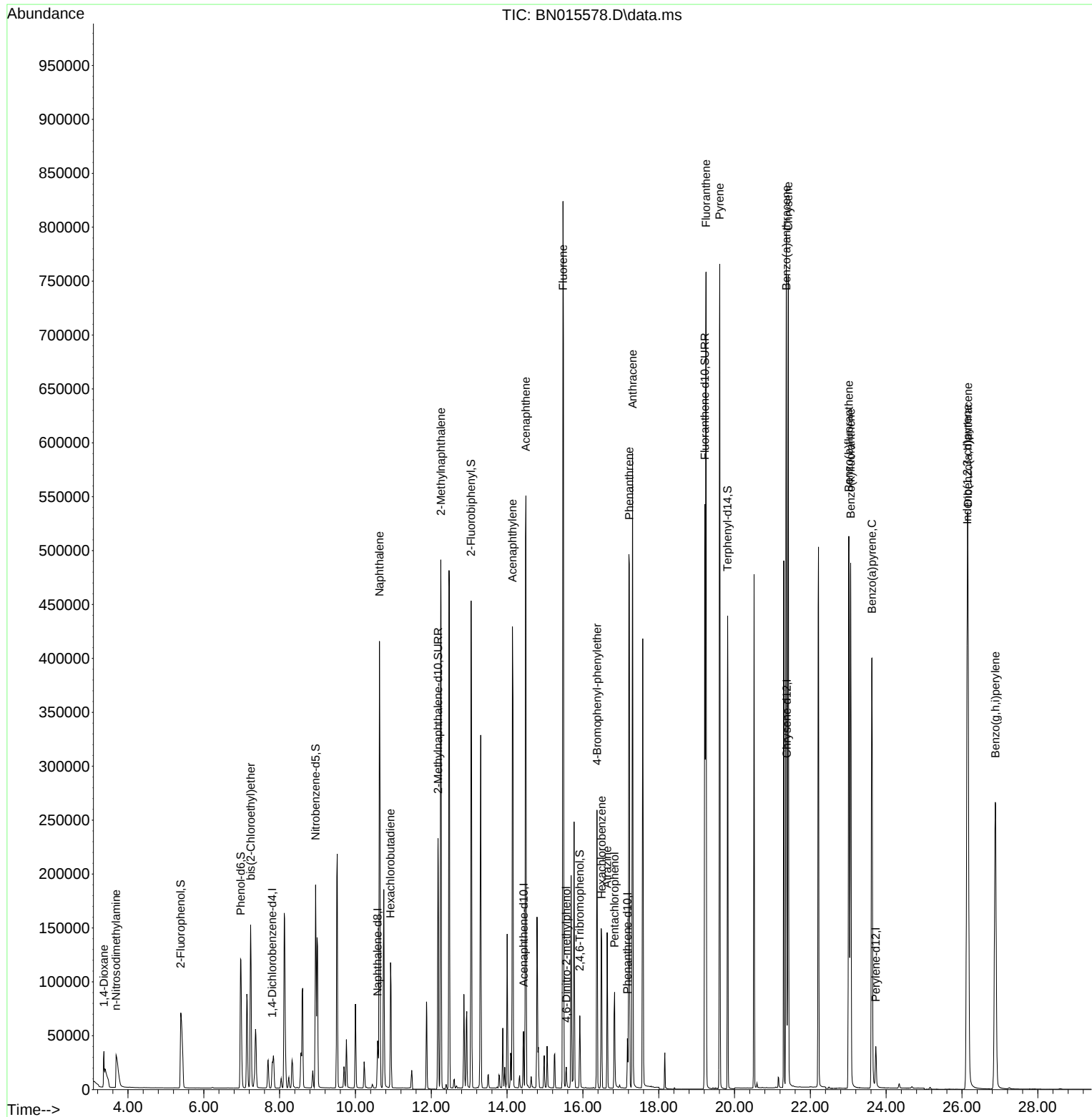
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.808	152	14543	0.400	ng	# 0.00
7) Naphthalene-d8	10.584	136	59093	0.400	ng	# 0.00
13) Acenaphthene-d10	14.434	164	31477	0.400	ng	0.00
19) Phenanthrene-d10	17.176	188	57629	0.400	ng	0.00
29) Chrysene-d12	21.376	240	54955	0.400	ng	# 0.00
35) Perylene-d12	23.727	264	51724	0.400	ng	0.00
System Monitoring Compounds						
4) 2-Fluorophenol	5.393	112	132035	3.563	ng	0.00
5) Phenol-d6	6.979	99	159377	3.415	ng	0.00
8) Nitrobenzene-d5	8.949	82	153251	4.630	ng	0.00
11) 2-Methylnaphthalene-d10	12.181	152	310007	3.167	ng	0.00
14) 2,4,6-Tribromophenol	15.918	330	50347	5.974	ng	0.00
15) 2-Fluorobiphenyl	13.051	172	397376	3.107	ng	0.00
27) Fluoranthene-d10	19.217	212	583242	3.427	ng	0.00
31) Terphenyl-d14	19.817	244	419421	3.262	ng	0.00
Target Compounds						
						Qvalue
2) 1,4-Dioxane	3.364	88	23671	3.472	ng	# 61
3) n-Nitrosodimethylamine	3.687	42	41098	3.216	ng	# 79
6) bis(2-Chloroethyl)ether	7.237	93	137583	2.997	ng	# 85
9) Naphthalene	10.635	128	537139	3.168	ng	97
10) Hexachlorobutadiene	10.926	225	102074	3.198	ng	# 99
12) 2-Methylnaphthalene	12.252	142	346207	3.183	ng	# 89
16) Acenaphthylene	14.142	152	510932	3.663	ng	98
17) Acenaphthene	14.497	154	316798	3.242	ng	97
18) Fluorene	15.474	166	386514	3.247	ng	98
20) 4,6-Dinitro-2-methylph...	15.563	198	15163	13.688	ng	# 44
21) 4-Bromophenyl-phenylether	16.373	248	122609	3.355	ng	90
22) Hexachlorobenzene	16.494	284	130286	3.138	ng	# 93
23) Atrazine	16.640	200	104714	4.936	ng	92
24) Pentachlorophenol	16.835	266	45921	7.426	ng	99
25) Phenanthrene	17.224	178	599450	3.230	ng	99
26) Anthracene	17.310	178	565927	3.557	ng	99
28) Fluoranthene	19.247	202	667252	3.345	ng	# 97
30) Pyrene	19.609	202	686884	3.285	ng	99
32) Benzo(a)anthracene	21.365	228	666469	3.536	ng	97
33) Chrysene	21.419	228	658328	3.206	ng	97
36) Indeno(1,2,3-cd)pyrene	26.141	276	672099	3.627	ng	# 87
37) Benzo(b)fluoranthene	23.016	252	667298	3.291	ng	# 96
38) Benzo(k)fluoranthene	23.063	252	647030	2.989	ng	# 94
39) Benzo(a)pyrene	23.625	252	595585	3.212	ng	# 94
40) Dibenzo(a,h)anthracene	26.158	278	536239	3.689	ng	# 91
41) Benzo(g,h,i)perylene	26.880	276	577024	3.596	ng	# 89

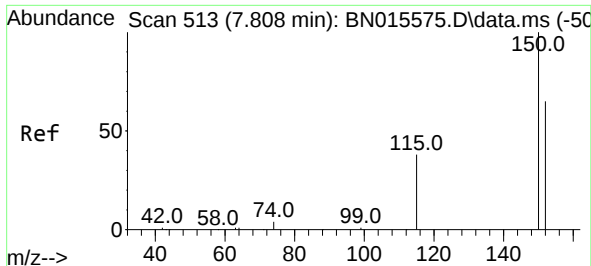
(#) = qualifier out of range (m) = manual integration (+) = signals summed

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN071521\
Data File : BN015578.D
Acq On : 15 Jul 2021 13:26
Operator : CG/JU
Sample : SSTDICC3.2
Misc :
ALS Vial : 7 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
SSTDICC3.2

Quant Time: Jul 15 13:55:20 2021
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\8270-SIM-BN071521.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Thu Jul 15 12:19:46 2021
Response via : Initial Calibration

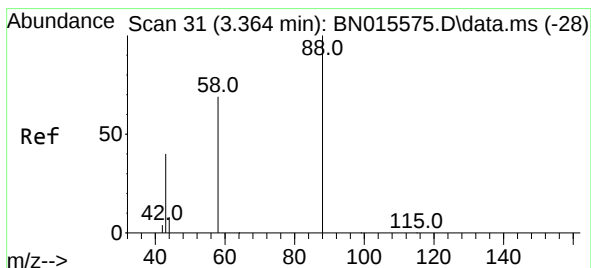
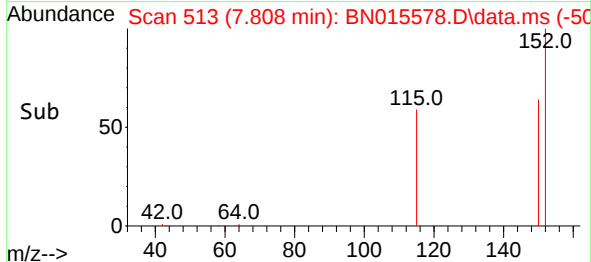
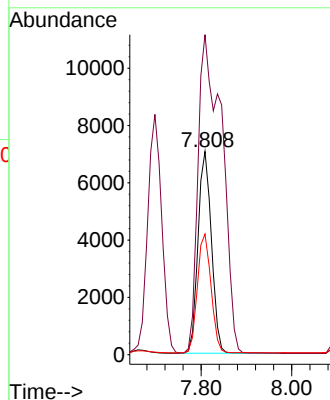
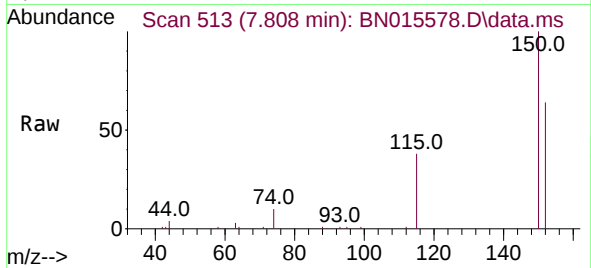




#1
1,4-Dichlorobenzene-d4
Concen: 0.400 ng
RT: 7.808 min Scan# 513
Delta R.T. 0.000 min
Lab File: BN015578.D
Acq: 15 Jul 2021 13:26

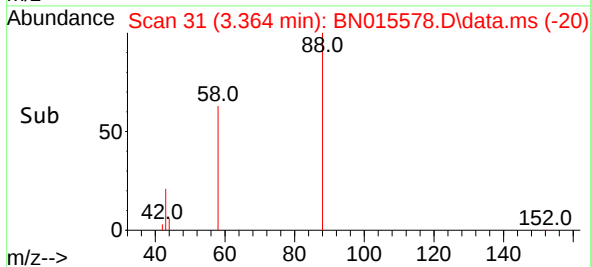
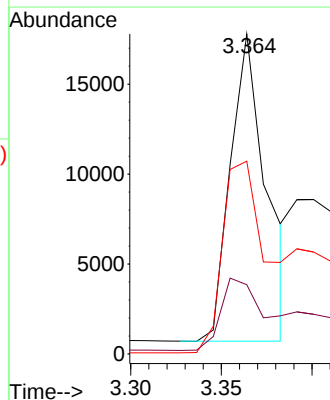
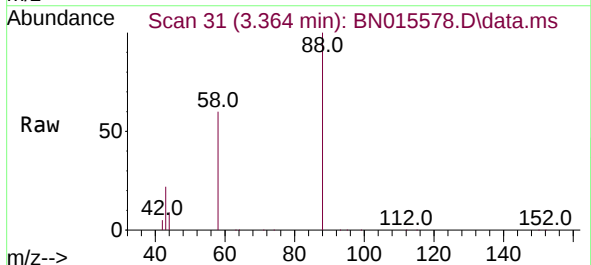
Instrument :
BNA_N
ClientSampleId :
SSTDICC3.2

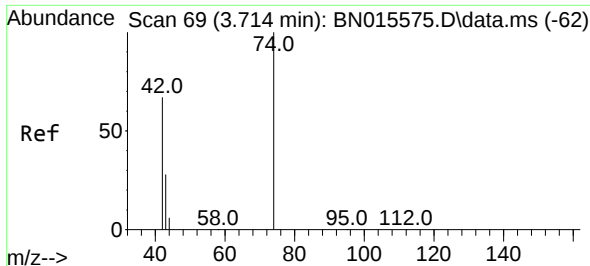
Tgt Ion:152 Resp: 14543
Ion Ratio Lower Upper
152 100
150 157.5 119.0 178.6
115 59.4 62.2 93.4#



#2
1,4-Dioxane
Concen: 3.472 ng
RT: 3.364 min Scan# 31
Delta R.T. -0.000 min
Lab File: BN015578.D
Acq: 15 Jul 2021 13:26

Tgt Ion: 88 Resp: 23671
Ion Ratio Lower Upper
88 100
43 28.6 12.9 19.3#
58 75.8 38.1 57.1#

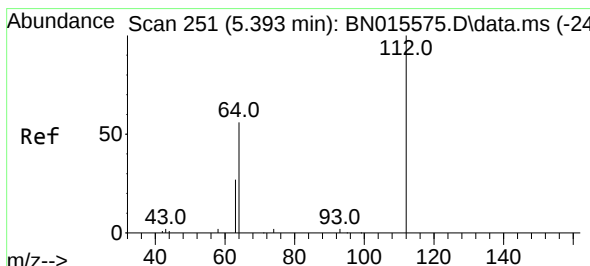
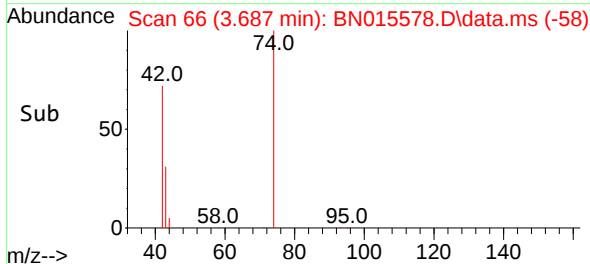
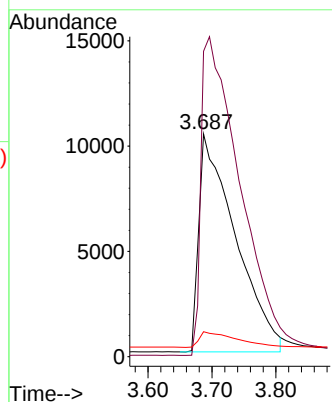
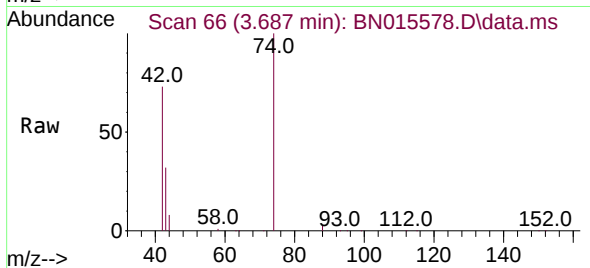




#3
n-Nitrosodimethylamine
Concen: 3.216 ng
RT: 3.687 min Scan# 66
Delta R.T. -0.028 min
Lab File: BN015578.D
Acq: 15 Jul 2021 13:26

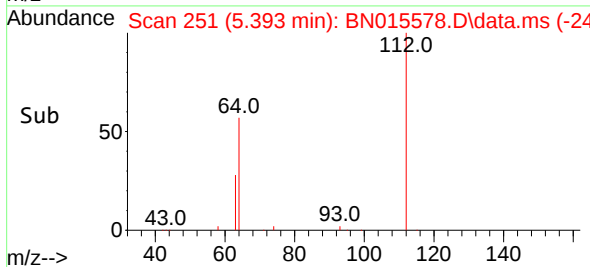
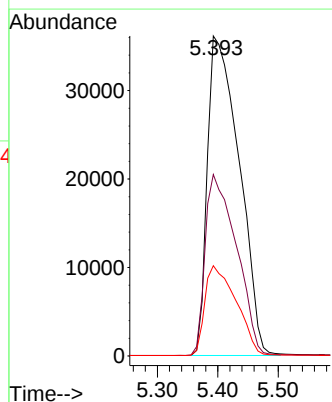
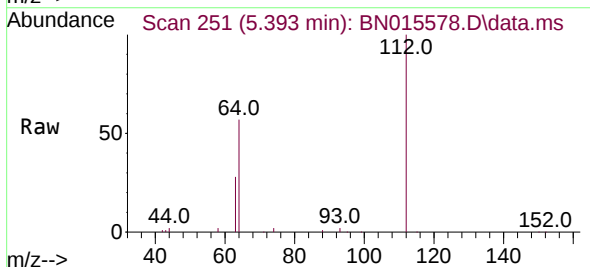
Instrument :
BNA_N
ClientSampleId :
SSTDICC3.2

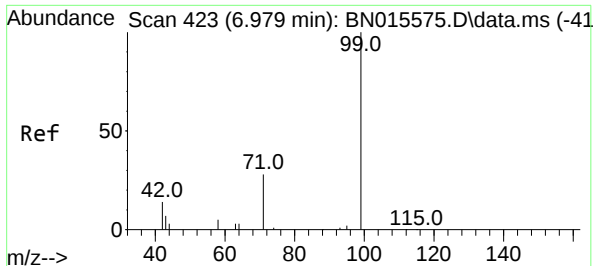
Tgt Ion: 42 Resp: 41098
Ion Ratio Lower Upper
42 100
74 155.7 149.5 224.3
44 7.3 4.2 6.2#



#4
2-Fluorophenol
Concen: 3.563 ng
RT: 5.393 min Scan# 251
Delta R.T. -0.000 min
Lab File: BN015578.D
Acq: 15 Jul 2021 13:26

Tgt Ion: 112 Resp: 132035
Ion Ratio Lower Upper
112 100
64 55.7 39.0 58.6
63 27.7 20.6 30.8

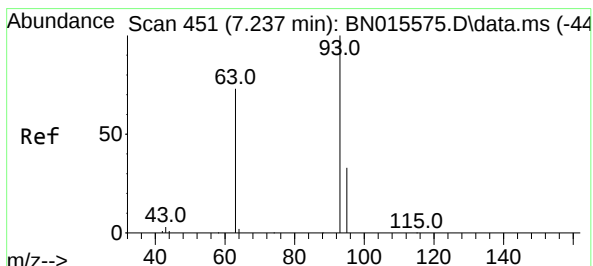
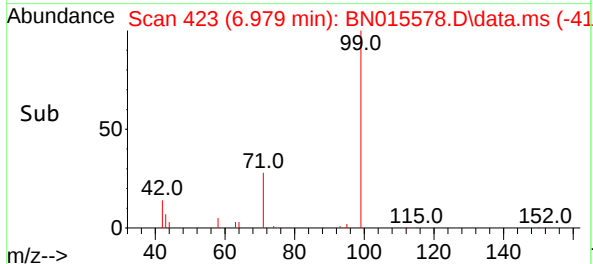
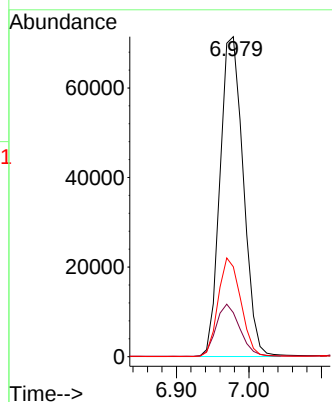
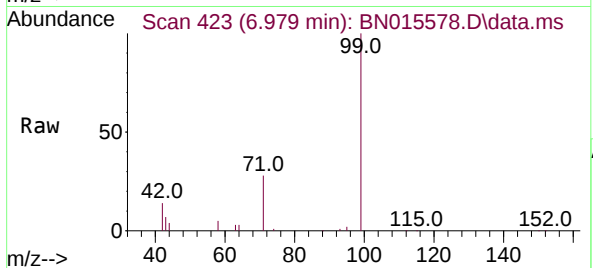




#5
Phenol-d6
Concen: 3.415 ng
RT: 6.979 min Scan# 423
Delta R.T. -0.000 min
Lab File: BN015578.D
Acq: 15 Jul 2021 13:26

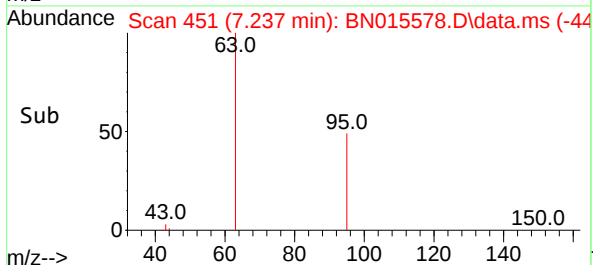
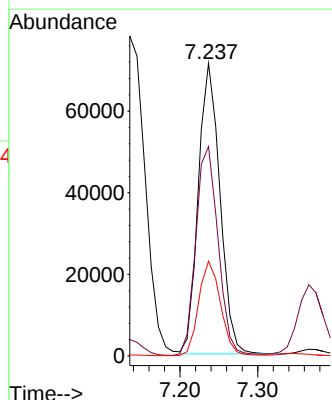
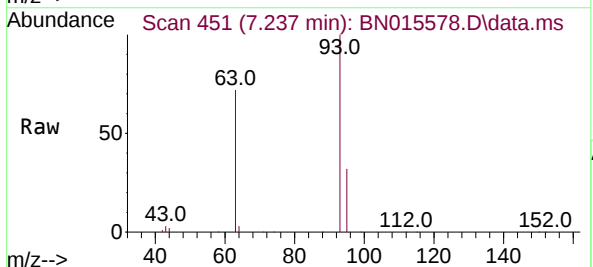
Instrument :
BNA_N
ClientSampleId :
SSTDICC3.2

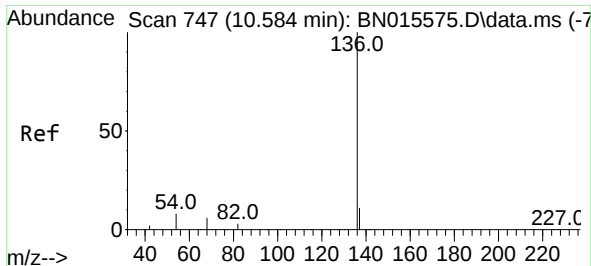
Tgt Ion: 99 Resp: 159377
Ion Ratio Lower Upper
99 100
42 16.4 8.9 13.3#
71 29.9 35.6 53.4#



#6
bis(2-Chloroethyl)ether
Concen: 2.997 ng
RT: 7.237 min Scan# 451
Delta R.T. -0.000 min
Lab File: BN015578.D
Acq: 15 Jul 2021 13:26

Tgt Ion: 93 Resp: 137583
Ion Ratio Lower Upper
93 100
63 74.3 46.6 70.0#
95 32.9 28.6 42.8

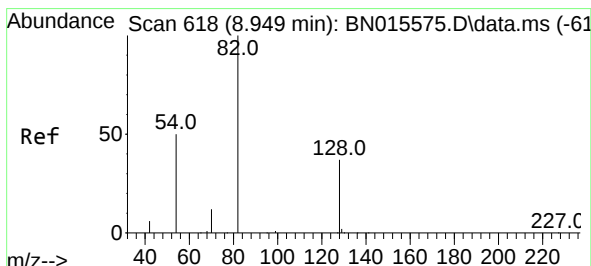
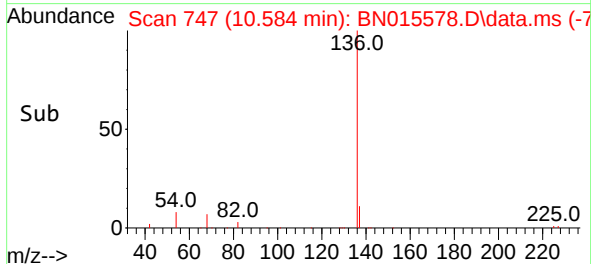
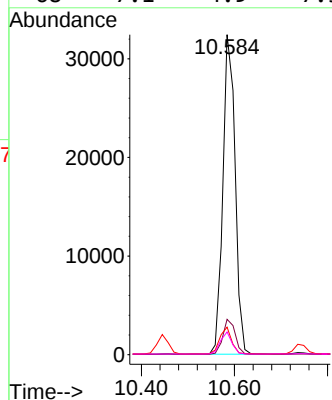
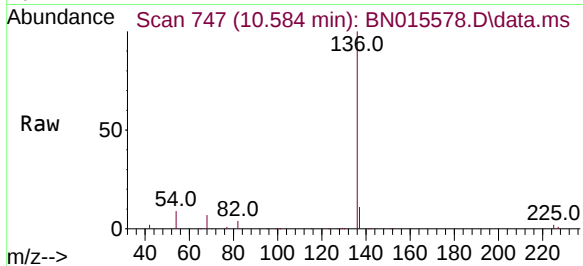




#7
Naphthalene-d8
Concen: 0.400 ng
RT: 10.584 min Scan# 747
Delta R.T. -0.000 min
Lab File: BN015578.D
Acq: 15 Jul 2021 13:26

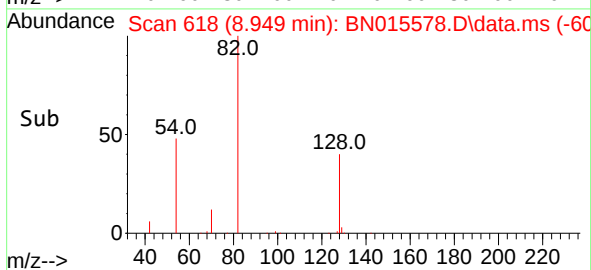
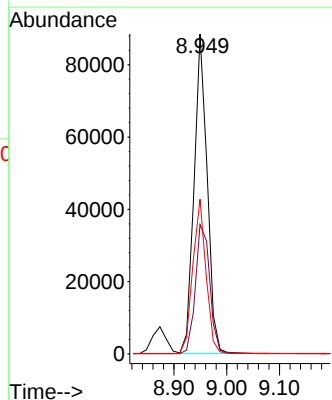
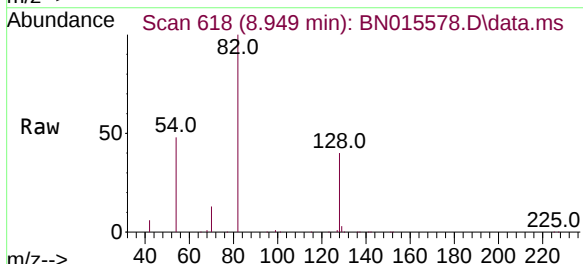
Instrument :
BNA_N
ClientSampleId :
SSTDICC3.2

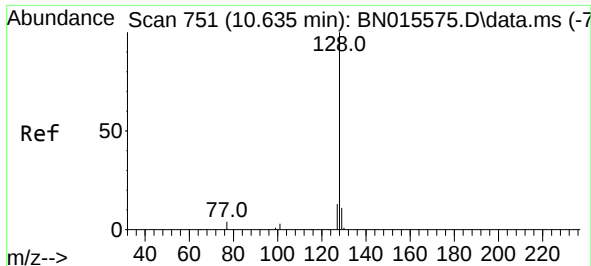
Tgt Ion:	136	Resp:	59093
Ion	Ratio	Lower	Upper
136	100		
137	11.1	9.8	14.8
54	8.6	5.4	8.2#
68	7.1	4.9	7.3



#8
Nitrobenzene-d5
Concen: 4.630 ng
RT: 8.949 min Scan# 618
Delta R.T. -0.000 min
Lab File: BN015578.D
Acq: 15 Jul 2021 13:26

Tgt Ion:	82	Resp:	153251
Ion	Ratio	Lower	Upper
82	100		
128	40.5	31.6	47.4
54	48.4	29.0	43.4#

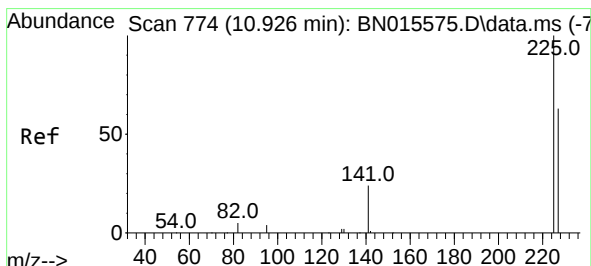
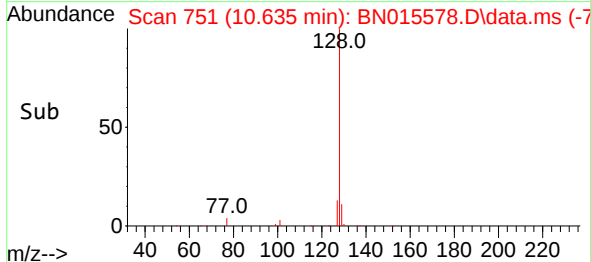
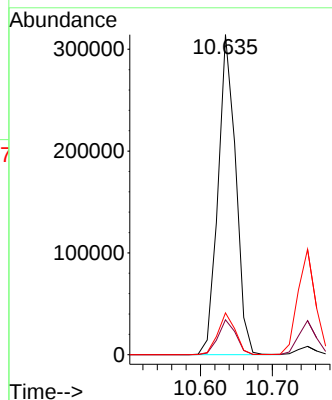
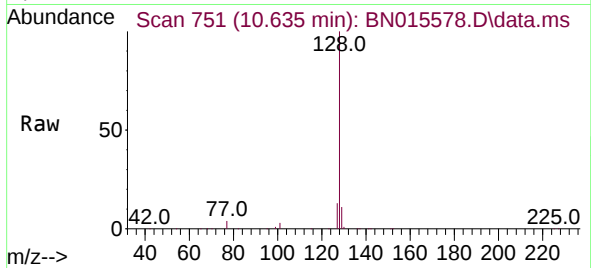




#9
Naphthalene
Concen: 3.168 ng
RT: 10.635 min Scan# 751
Delta R.T. -0.000 min
Lab File: BN015578.D
Acq: 15 Jul 2021 13:26

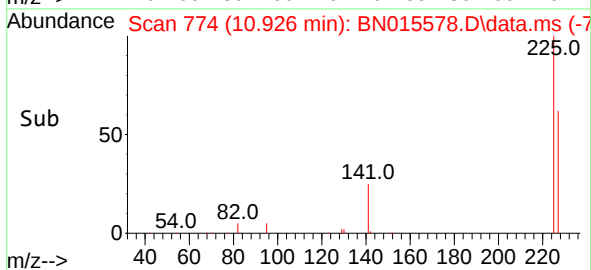
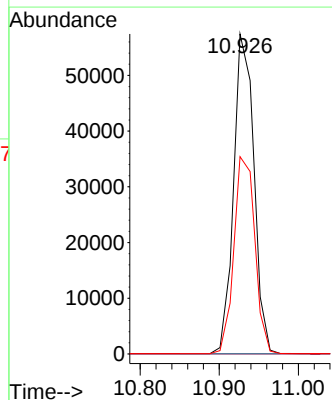
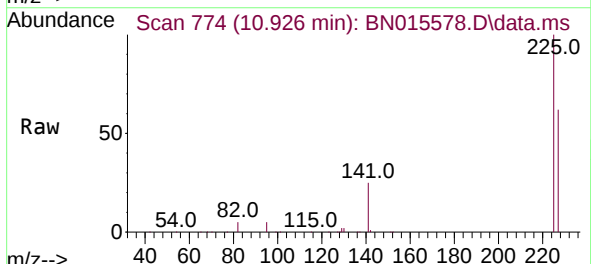
Instrument :
BNA_N
ClientSampleId :
SSTDICC3.2

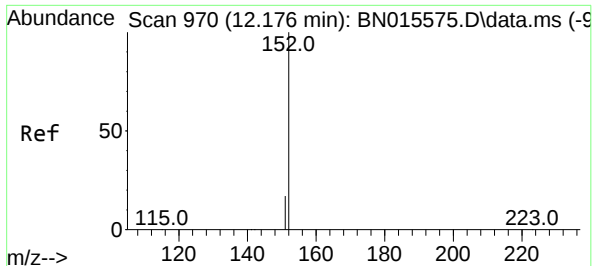
Tgt Ion:128 Resp: 537139
Ion Ratio Lower Upper
128 100
129 10.9 9.1 13.7
127 13.0 11.8 17.6



#10
Hexachlorobutadiene
Concen: 3.198 ng
RT: 10.926 min Scan# 774
Delta R.T. -0.000 min
Lab File: BN015578.D
Acq: 15 Jul 2021 13:26

Tgt Ion:225 Resp: 102074
Ion Ratio Lower Upper
225 100
223 0.0 0.0 0.0
227 63.7 50.2 75.2

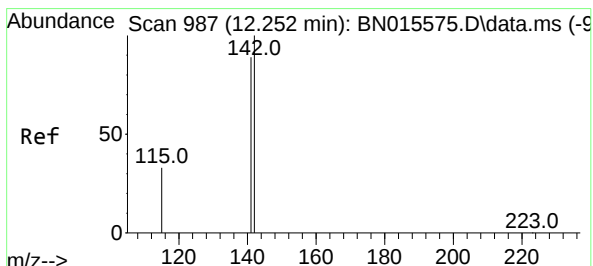
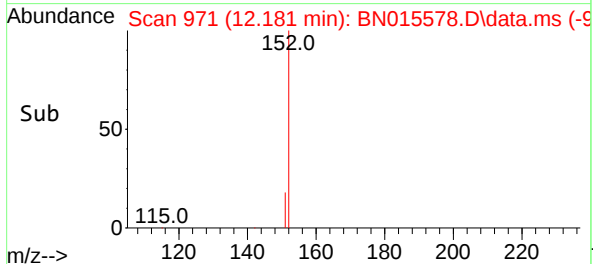
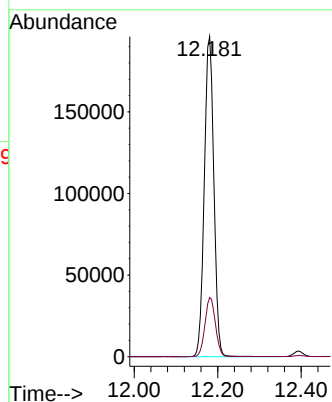
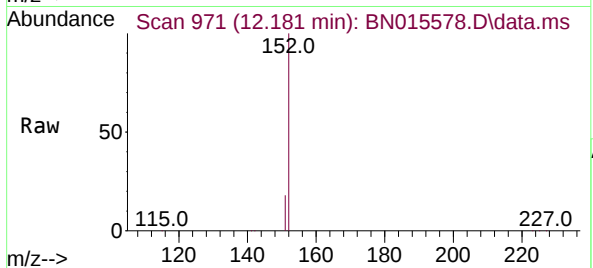




#11
2-Methylnaphthalene-d10
Concen: 3.167 ng
RT: 12.181 min Scan# 971
Delta R.T. 0.004 min
Lab File: BN015578.D
Acq: 15 Jul 2021 13:26

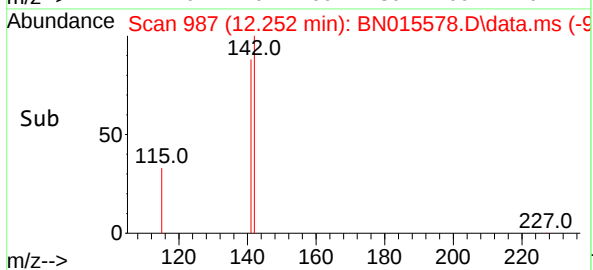
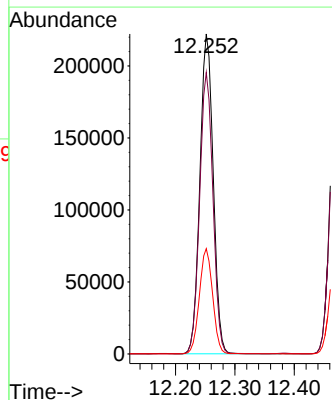
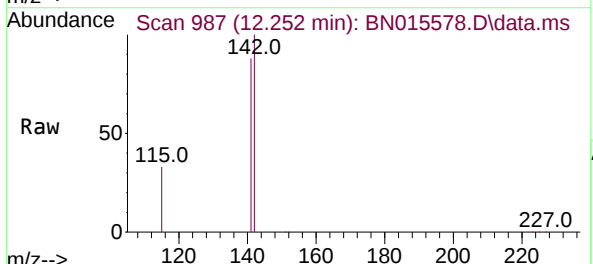
Instrument :
BNA_N
ClientSampleId :
SSTDICC3.2

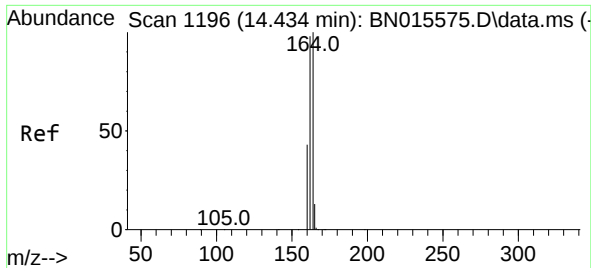
Tgt Ion:152 Resp: 310007
Ion Ratio Lower Upper
152 100
151 20.3 16.7 25.1



#12
2-Methylnaphthalene
Concen: 3.183 ng
RT: 12.252 min Scan# 987
Delta R.T. -0.000 min
Lab File: BN015578.D
Acq: 15 Jul 2021 13:26

Tgt Ion:142 Resp: 346207
Ion Ratio Lower Upper
142 100
141 88.0 72.3 108.5
115 32.9 40.7 61.1#

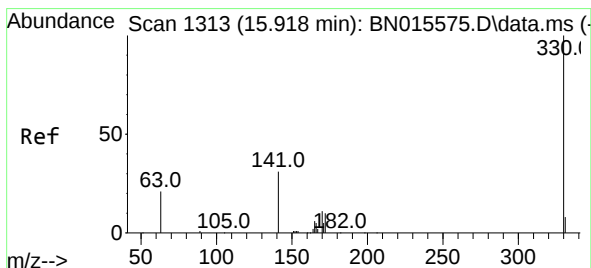
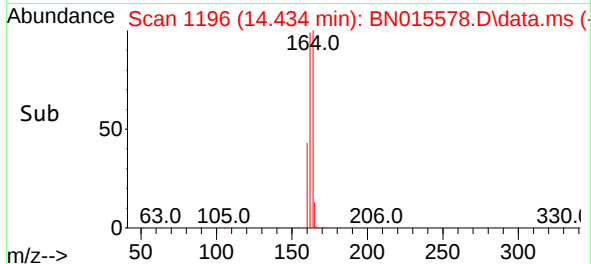
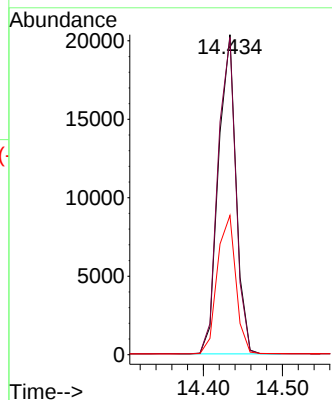
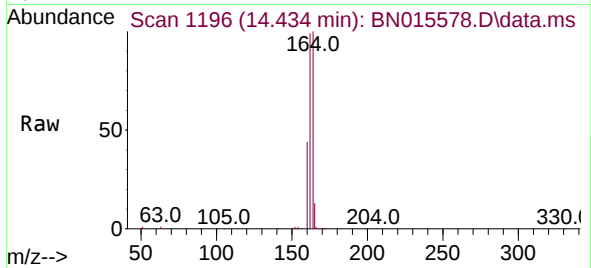




#13
Acenaphthene-d10
Concen: 0.400 ng
RT: 14.434 min Scan# 1196
Delta R.T. -0.000 min
Lab File: BN015578.D
Acq: 15 Jul 2021 13:26

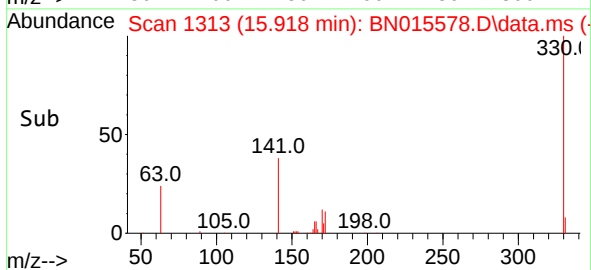
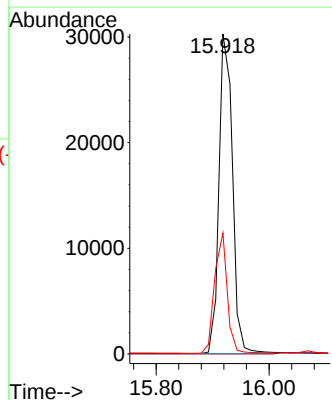
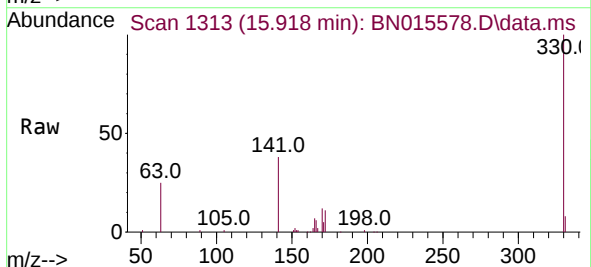
Instrument :
BNA_N
ClientSampleId :
SSTDICC3.2

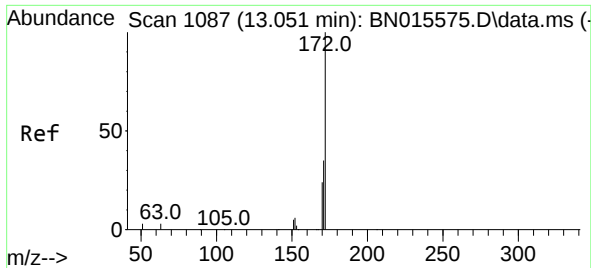
Tgt Ion:164 Resp: 31477
Ion Ratio Lower Upper
164 100
162 99.2 83.8 125.6
160 43.5 37.4 56.0



#14
2,4,6-Tribromophenol
Concen: 5.974 ng
RT: 15.918 min Scan# 1313
Delta R.T. -0.000 min
Lab File: BN015578.D
Acq: 15 Jul 2021 13:26

Tgt Ion:330 Resp: 50347
Ion Ratio Lower Upper
330 100
332 0.0 0.0 0.0
141 35.3 22.4 33.6#

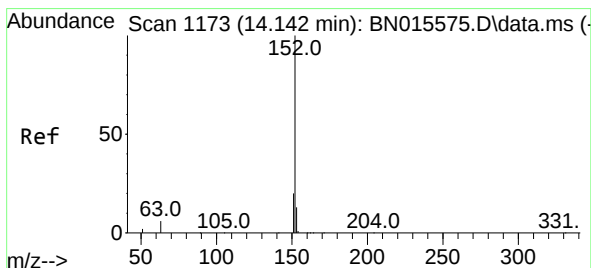
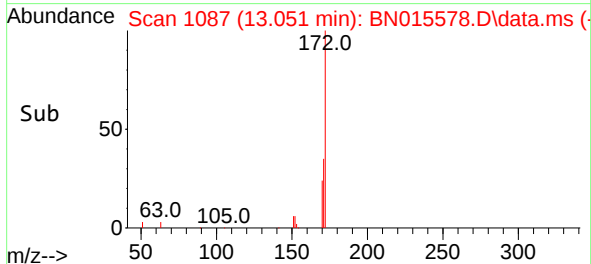
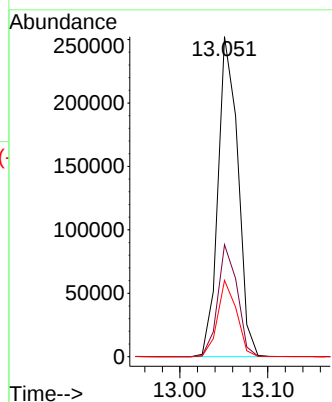
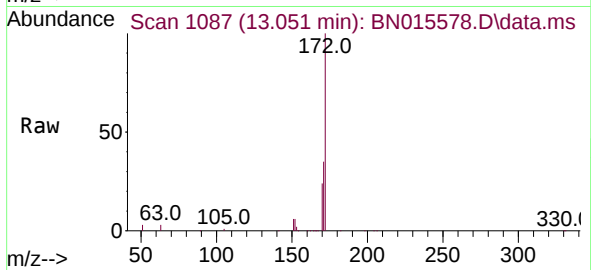




#15
2-Fluorobiphenyl
Concen: 3.107 ng
RT: 13.051 min Scan# 1087
Delta R.T. -0.000 min
Lab File: BN015578.D
Acq: 15 Jul 2021 13:26

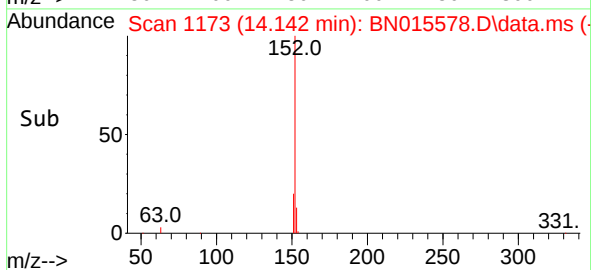
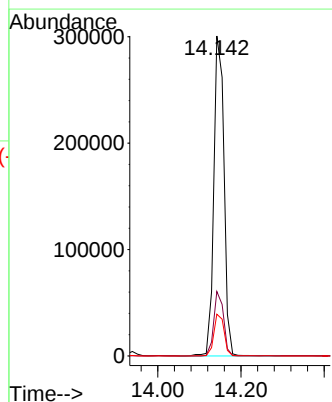
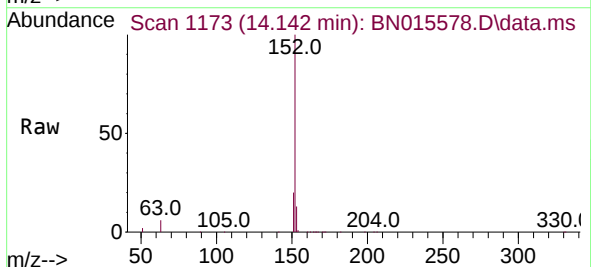
Instrument :
BNA_N
ClientSampleId :
SSTDICC3.2

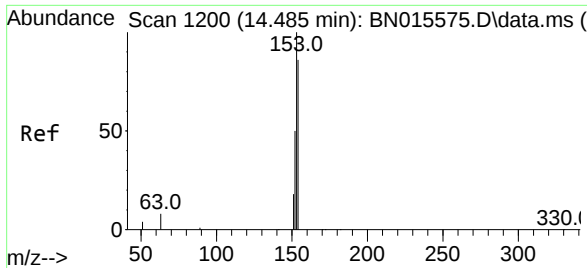
Tgt Ion:172 Resp: 397376
Ion Ratio Lower Upper
172 100
171 35.0 30.6 45.8
170 23.8 20.2 30.4



#16
Acenaphthylene
Concen: 3.663 ng
RT: 14.142 min Scan# 1173
Delta R.T. -0.000 min
Lab File: BN015578.D
Acq: 15 Jul 2021 13:26

Tgt Ion:152 Resp: 510932
Ion Ratio Lower Upper
152 100
151 19.3 16.7 25.1
153 13.1 10.5 15.7

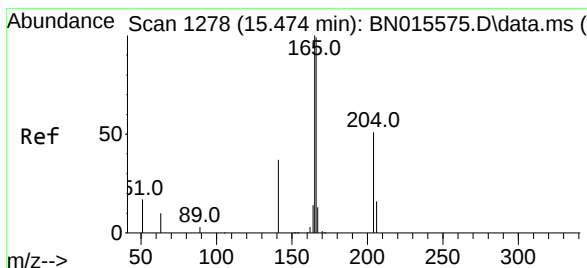
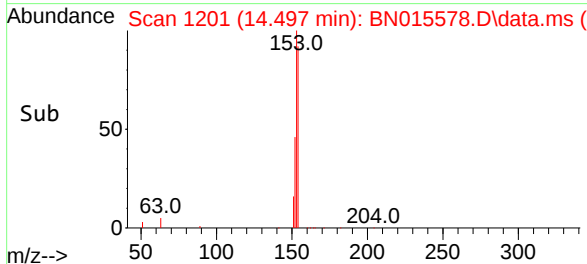
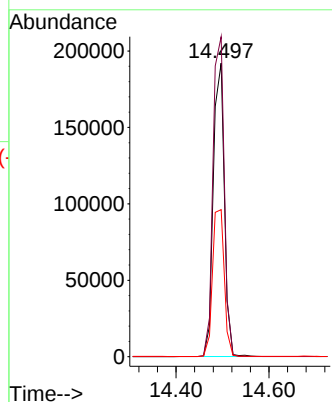
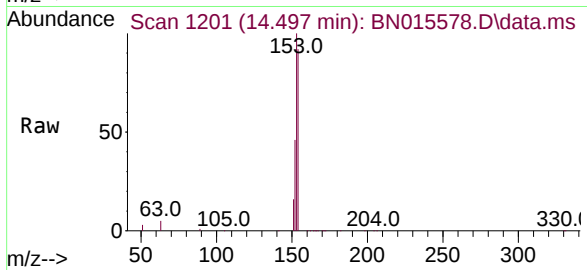




#17
Acenaphthene
Concen: 3.242 ng
RT: 14.497 min Scan# 1201
Delta R.T. 0.013 min
Lab File: BN015578.D
Acq: 15 Jul 2021 13:26

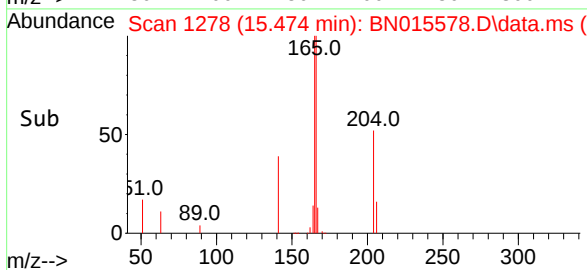
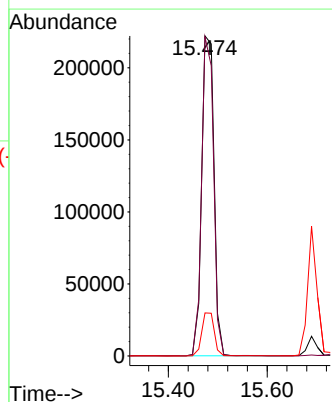
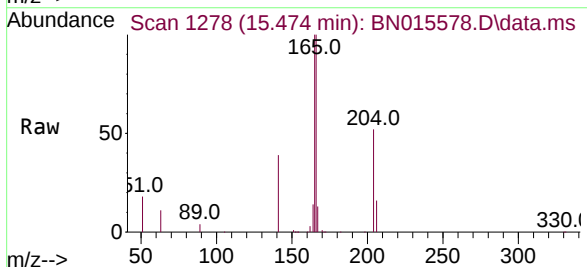
Instrument :
BNA_N
ClientSampleId :
SSTDICC3.2

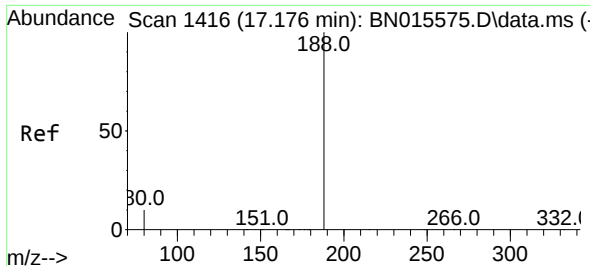
Tgt Ion:154 Resp: 316798
Ion Ratio Lower Upper
154 100
153 111.7 90.9 136.3
152 53.4 45.8 68.8



#18
Fluorene
Concen: 3.247 ng
RT: 15.474 min Scan# 1278
Delta R.T. -0.000 min
Lab File: BN015578.D
Acq: 15 Jul 2021 13:26

Tgt Ion:166 Resp: 386514
Ion Ratio Lower Upper
166 100
165 96.7 79.2 118.8
167 13.5 10.7 16.1

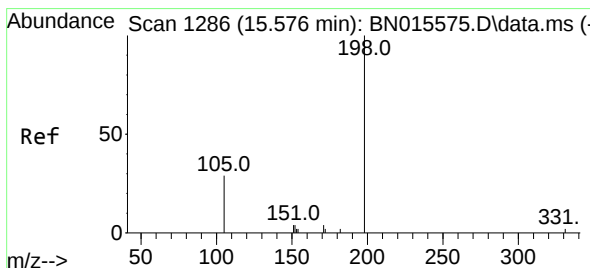
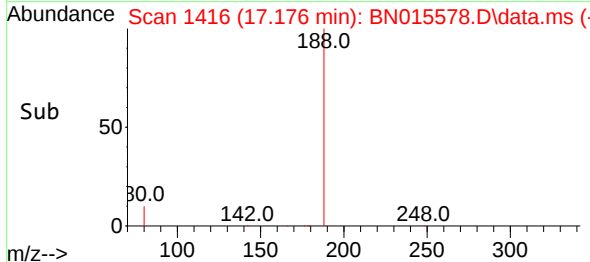
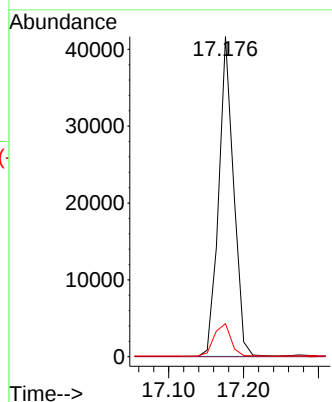
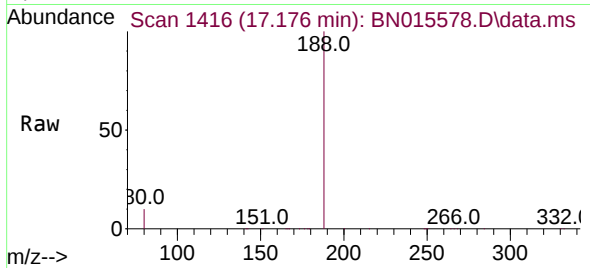




#19
Phenanthrene-d10
Concen: 0.400 ng
RT: 17.176 min Scan# 1416
Delta R.T. -0.000 min
Lab File: BN015578.D
Acq: 15 Jul 2021 13:26

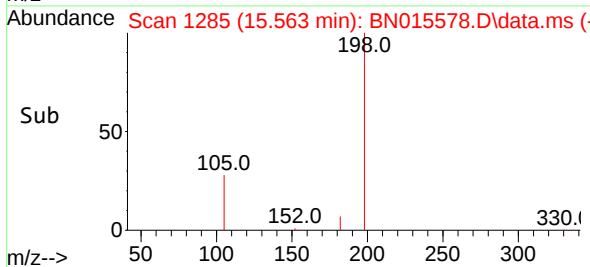
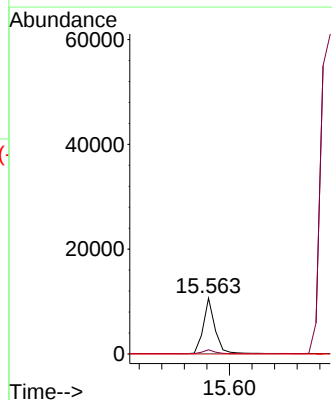
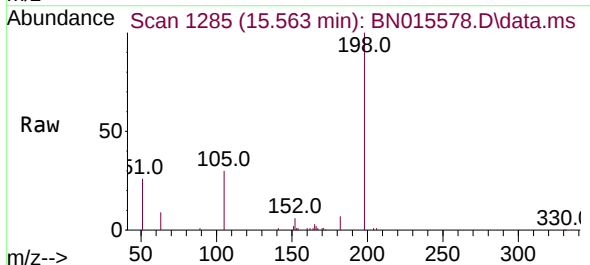
Instrument :
BNA_N
ClientSampleId :
SSTDICC3.2

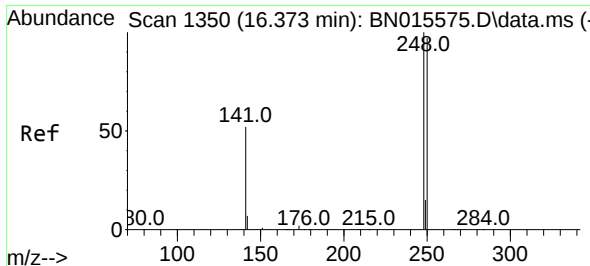
Tgt Ion:188 Resp: 57629
Ion Ratio Lower Upper
188 100
94 0.0 0.0 0.0
80 10.3 9.0 13.4



#20
4,6-Dinitro-2-methylphenol
Concen: 13.688 ng
RT: 15.563 min Scan# 1285
Delta R.T. -0.013 min
Lab File: BN015578.D
Acq: 15 Jul 2021 13:26

Tgt Ion:198 Resp: 15163
Ion Ratio Lower Upper
198 100
182 7.4 34.5 51.7#
77 0.0 0.0 0.0

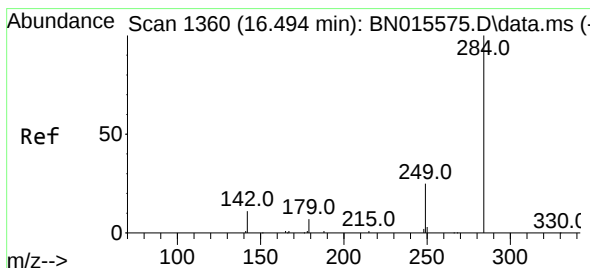
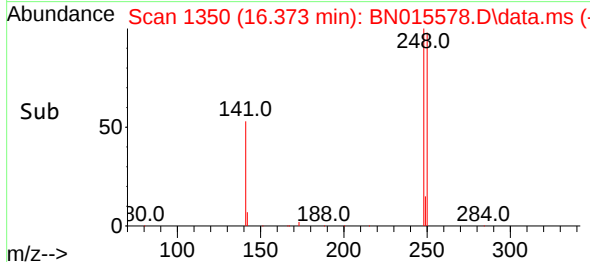
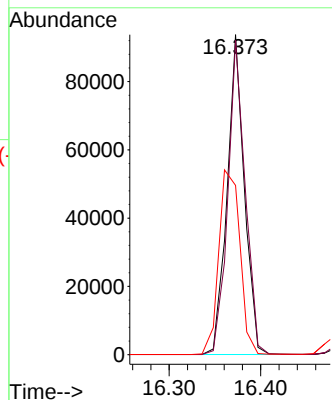
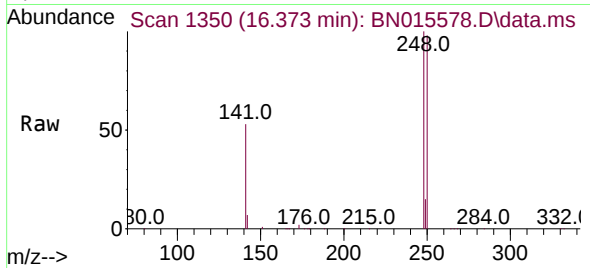




#21
4-Bromophenyl-phenylether
Concen: 3.355 ng
RT: 16.373 min Scan# 1350
Delta R.T. -0.000 min
Lab File: BN015578.D
Acq: 15 Jul 2021 13:26

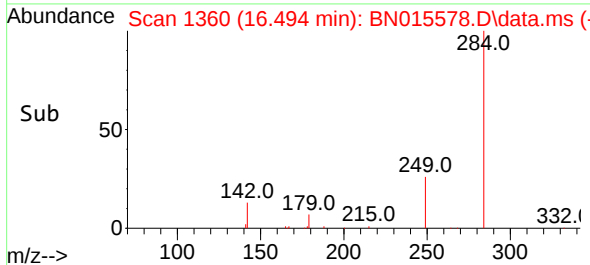
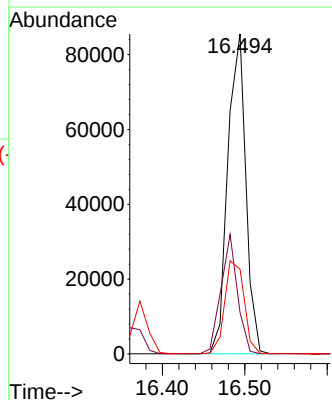
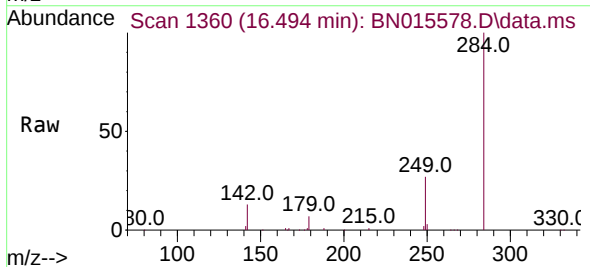
Instrument :
BNA_N
ClientSampleId :
SSTDICC3.2

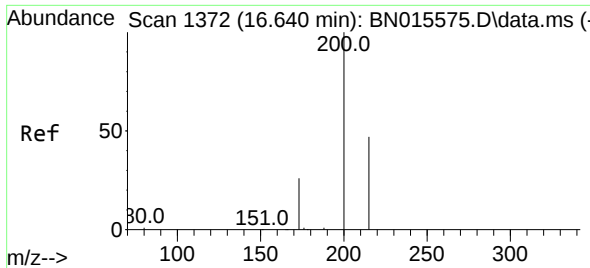
Tgt Ion:248 Resp: 122609
Ion Ratio Lower Upper
248 100
250 98.3 86.2 129.4
141 52.9 36.2 54.2



#22
Hexachlorobenzene
Concen: 3.138 ng
RT: 16.494 min Scan# 1360
Delta R.T. -0.000 min
Lab File: BN015578.D
Acq: 15 Jul 2021 13:26

Tgt Ion:284 Resp: 130286
Ion Ratio Lower Upper
284 100
142 34.0 22.2 33.2#
249 31.2 26.6 39.8

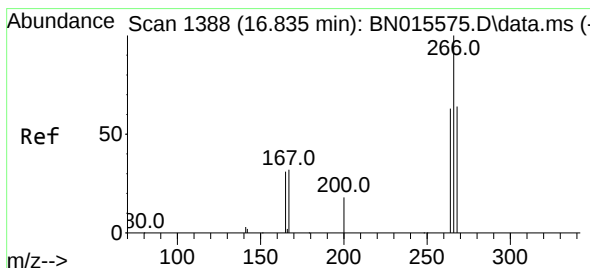
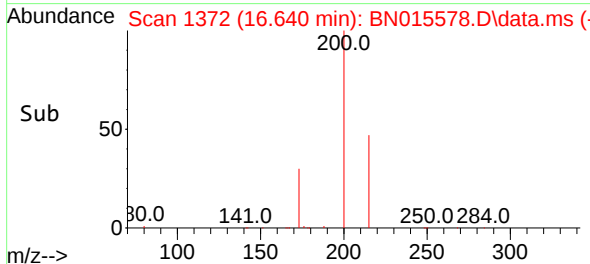
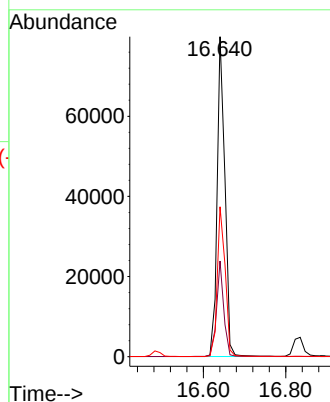
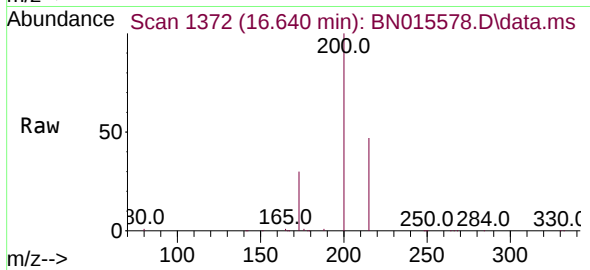




#23
 Atrazine
 Concen: 4.936 ng
 RT: 16.640 min Scan# 1372
 Delta R.T. -0.000 min
 Lab File: BN015578.D
 Acq: 15 Jul 2021 13:26

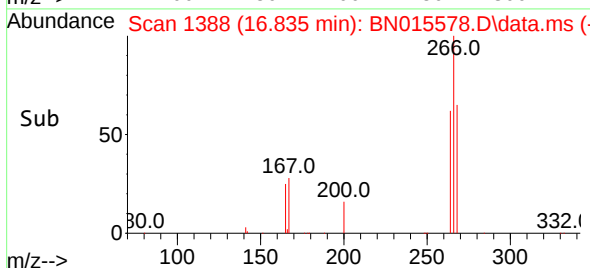
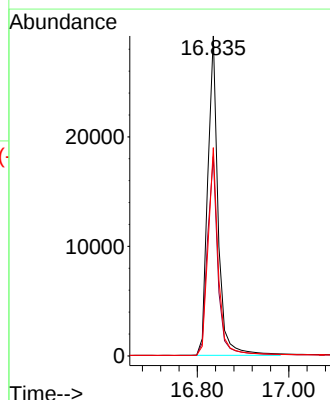
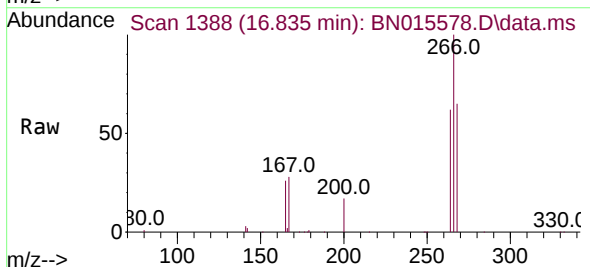
Instrument :
 BNA_N
 ClientSampleId :
 SSTDIC3.2

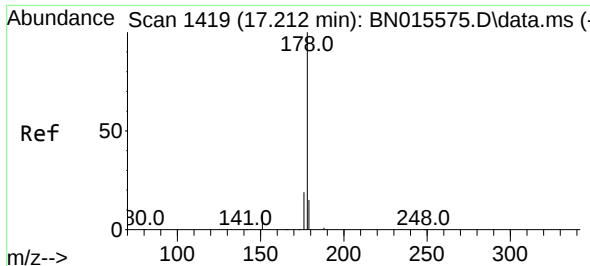
Tgt Ion:200 Resp: 104714
 Ion Ratio Lower Upper
 200 100
 173 29.9 21.7 32.5
 215 46.9 43.1 64.7



#24
 Pentachlorophenol
 Concen: 7.426 ng
 RT: 16.835 min Scan# 1388
 Delta R.T. -0.000 min
 Lab File: BN015578.D
 Acq: 15 Jul 2021 13:26

Tgt Ion:266 Resp: 45921
 Ion Ratio Lower Upper
 266 100
 264 63.1 51.0 76.4
 268 64.0 50.6 76.0

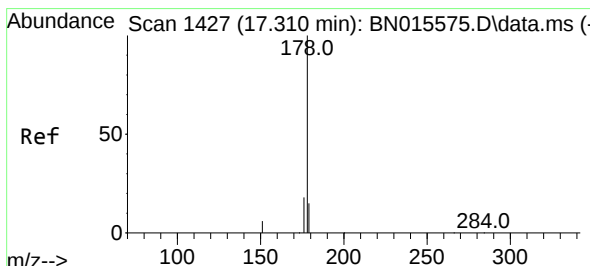
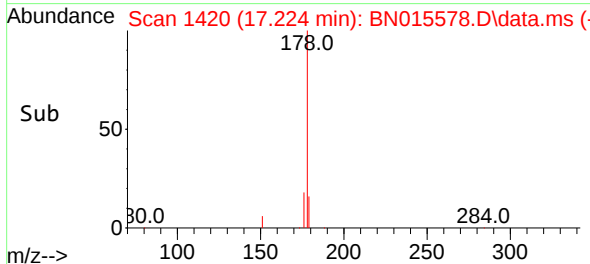
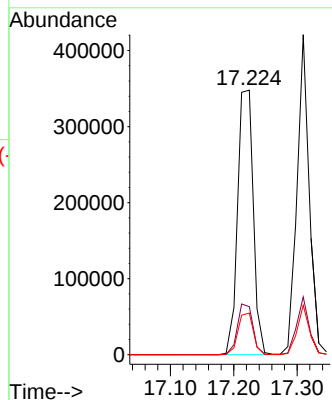
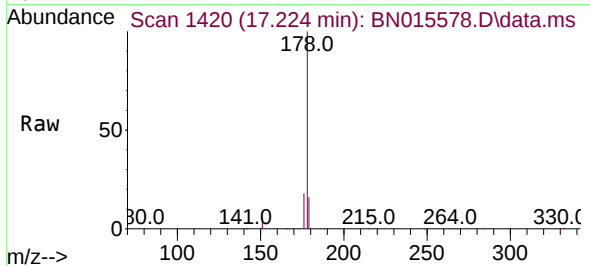




#25
Phenanthrene
Concen: 3.230 ng
RT: 17.224 min Scan# 1420
Delta R.T. 0.012 min
Lab File: BN015578.D
Acq: 15 Jul 2021 13:26

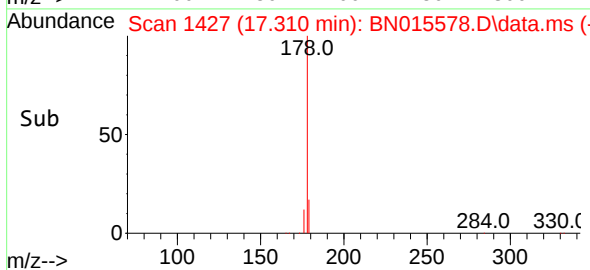
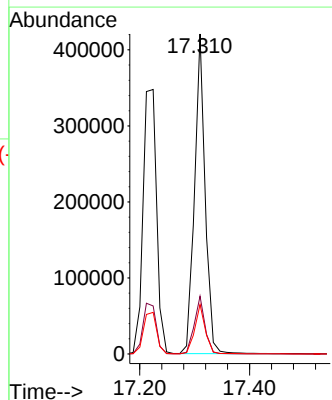
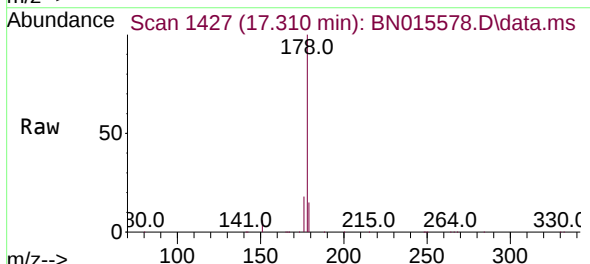
Instrument :
BNA_N
ClientSampleId :
SSTDICC3.2

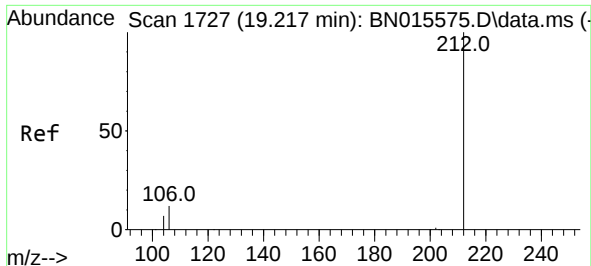
Tgt Ion:178 Resp: 599450
Ion Ratio Lower Upper
178 100
176 18.8 15.6 23.4
179 15.4 12.1 18.1



#26
Anthracene
Concen: 3.557 ng
RT: 17.310 min Scan# 1427
Delta R.T. -0.000 min
Lab File: BN015578.D
Acq: 15 Jul 2021 13:26

Tgt Ion:178 Resp: 565927
Ion Ratio Lower Upper
178 100
176 18.1 15.1 22.7
179 15.4 12.2 18.2

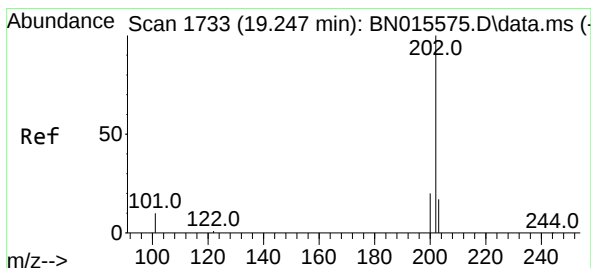
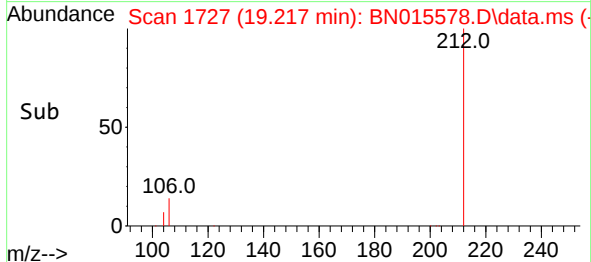
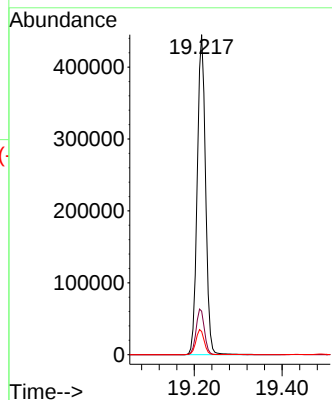
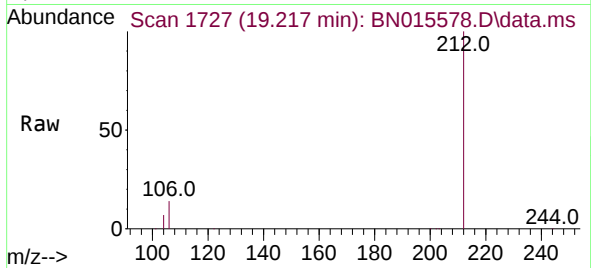




#27
Fluoranthene-d10
Concen: 3.427 ng
RT: 19.217 min Scan# 1727
Delta R.T. -0.000 min
Lab File: BN015578.D
Acq: 15 Jul 2021 13:26

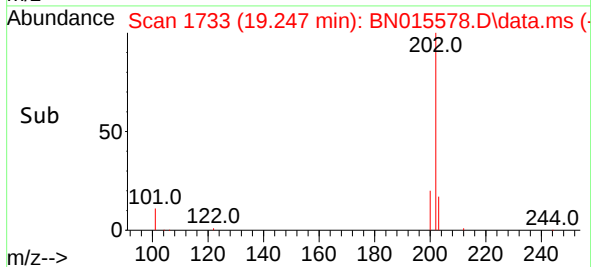
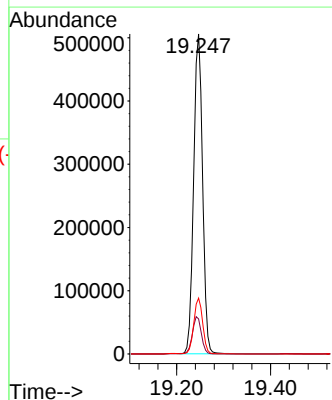
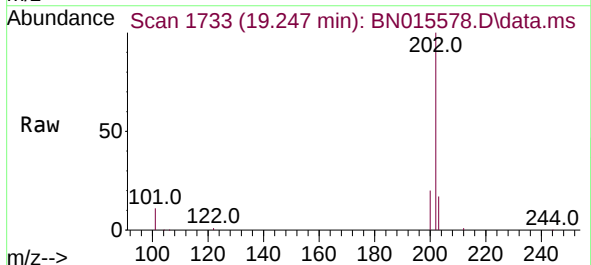
Instrument :
BNA_N
ClientSampleId :
SSTDICC3.2

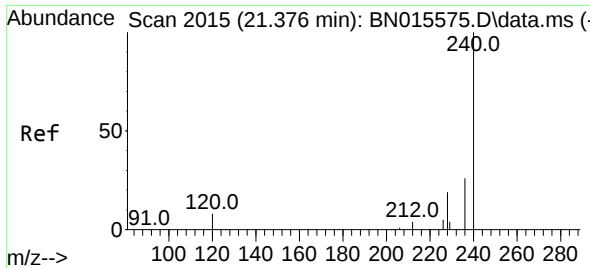
Tgt Ion:212 Resp: 583242
Ion Ratio Lower Upper
212 100
106 14.4 7.0 10.6#
104 7.9 4.1 6.1#



#28
Fluoranthene
Concen: 3.345 ng
RT: 19.247 min Scan# 1733
Delta R.T. -0.000 min
Lab File: BN015578.D
Acq: 15 Jul 2021 13:26

Tgt Ion:202 Resp: 667252
Ion Ratio Lower Upper
202 100
101 11.8 6.6 10.0#
203 17.4 13.9 20.9

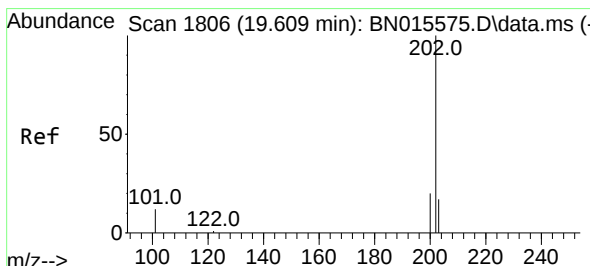
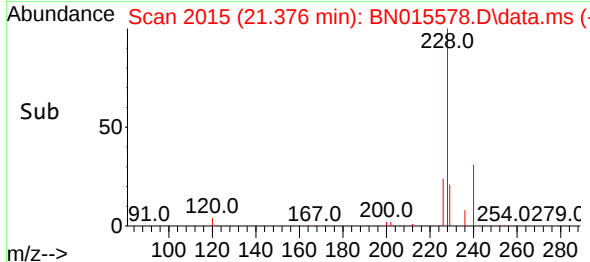
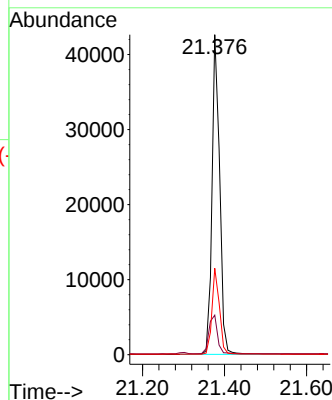
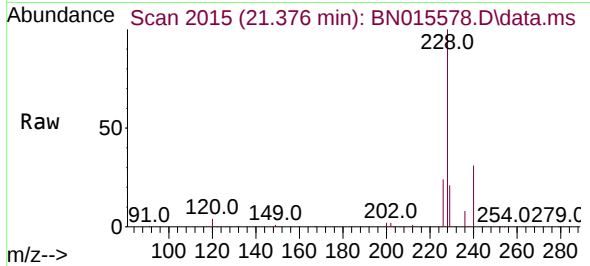




#29
Chrysene-d12
Concen: 0.400 ng
RT: 21.376 min Scan# 2015
Delta R.T. -0.000 min
Lab File: BN015578.D
Acq: 15 Jul 2021 13:26

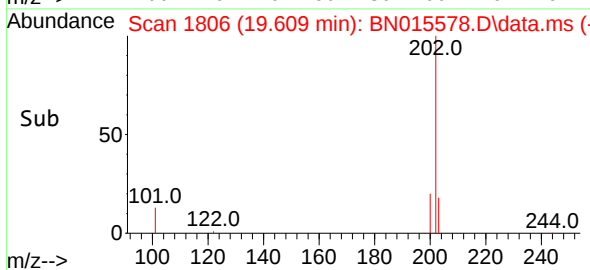
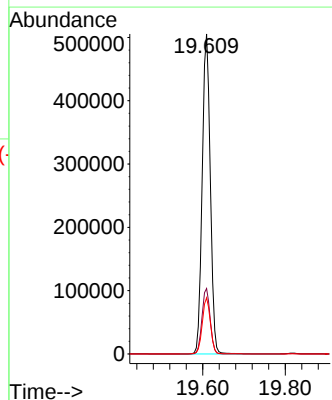
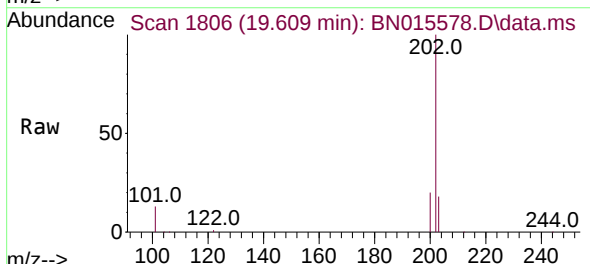
Instrument :
BNA_N
ClientSampleId :
SSTDICC3.2

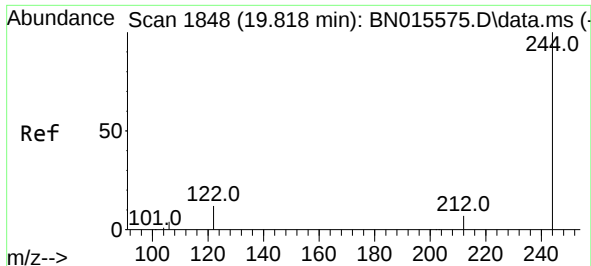
Tgt Ion:240 Resp: 54955
Ion Ratio Lower Upper
240 100
120 12.4 4.2 6.4#
236 27.0 21.4 32.2



#30
Pyrene
Concen: 3.285 ng
RT: 19.609 min Scan# 1806
Delta R.T. -0.000 min
Lab File: BN015578.D
Acq: 15 Jul 2021 13:26

Tgt Ion:202 Resp: 686884
Ion Ratio Lower Upper
202 100
200 20.6 16.9 25.3
203 17.6 13.9 20.9

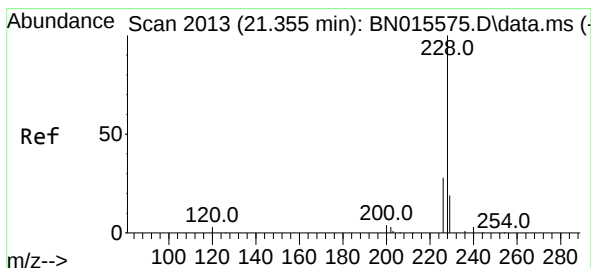
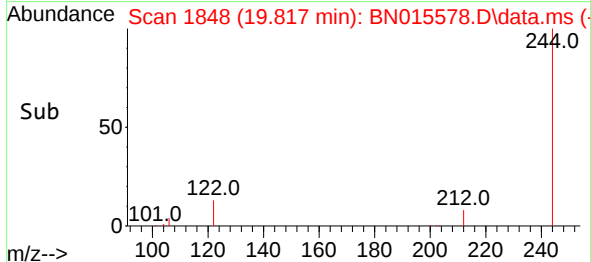
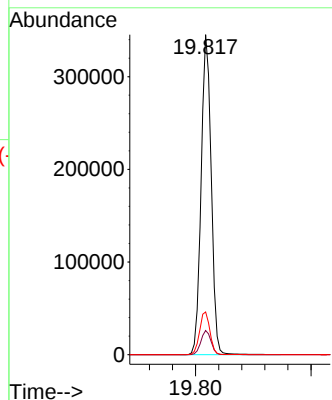
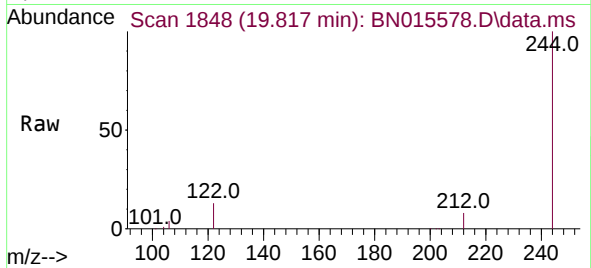




#31
Terphenyl-d14
Concen: 3.262 ng
RT: 19.817 min Scan# 1848
Delta R.T. -0.000 min
Lab File: BN015578.D
Acq: 15 Jul 2021 13:26

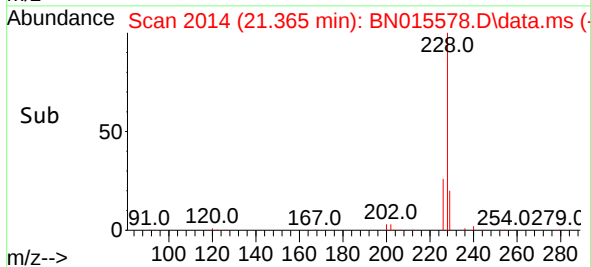
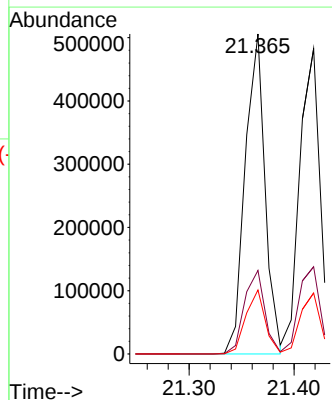
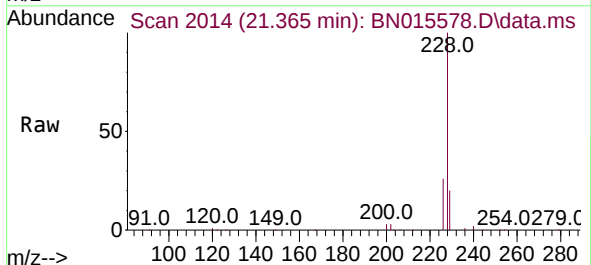
Instrument :
BNA_N
ClientSampleId :
SSTDICC3.2

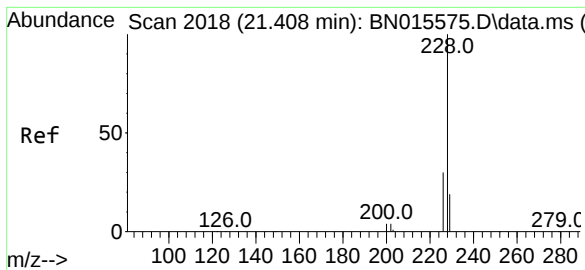
Tgt Ion:244 Resp: 419421
Ion Ratio Lower Upper
244 100
212 7.6 6.3 9.5
122 13.4 6.2 9.2#



#32
Benzo(a)anthracene
Concen: 3.536 ng
RT: 21.365 min Scan# 2014
Delta R.T. 0.011 min
Lab File: BN015578.D
Acq: 15 Jul 2021 13:26

Tgt Ion:228 Resp: 666469
Ion Ratio Lower Upper
228 100
226 26.1 23.0 34.6
229 20.0 15.7 23.5





#33

Chrysene

Concen: 3.206 ng

RT: 21.419 min Scan# 2019

Delta R.T. 0.011 min

Lab File: BN015578.D

Acq: 15 Jul 2021 13:26

Instrument :

BNA_N

ClientSampleId :

SSTDICC3.2

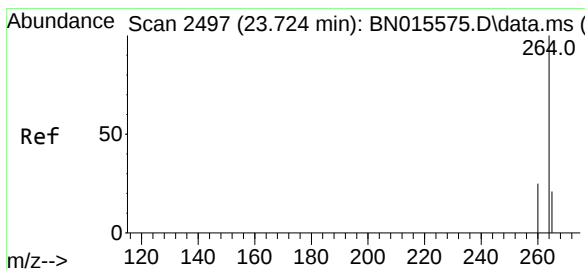
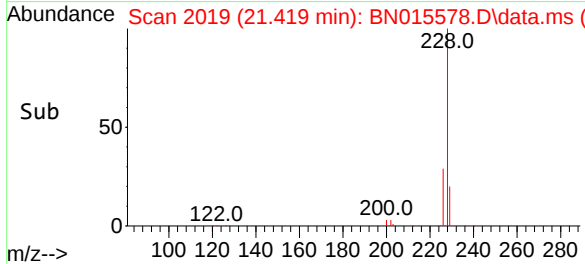
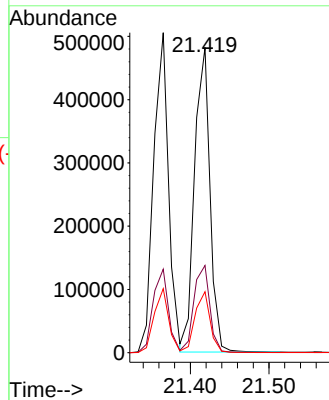
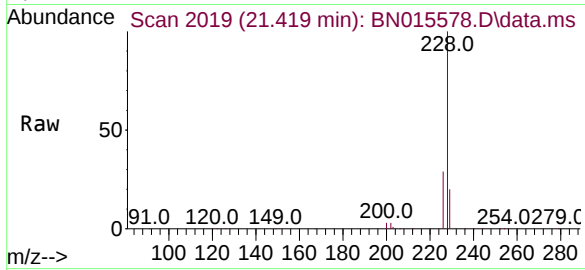
Tgt Ion:228 Resp: 658328

Ion Ratio Lower Upper

228 100

226 28.6 25.0 37.6

229 20.0 15.9 23.9



#35

Perylene-d12

Concen: 0.400 ng

RT: 23.727 min Scan# 2498

Delta R.T. 0.003 min

Lab File: BN015578.D

Acq: 15 Jul 2021 13:26

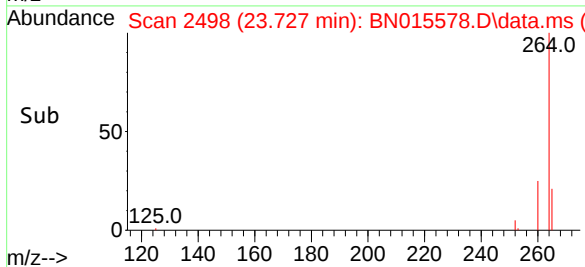
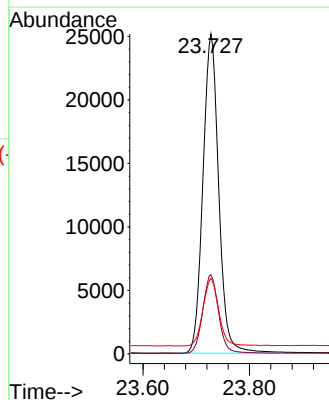
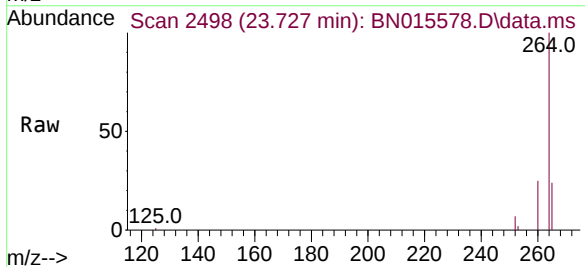
Tgt Ion:264 Resp: 51724

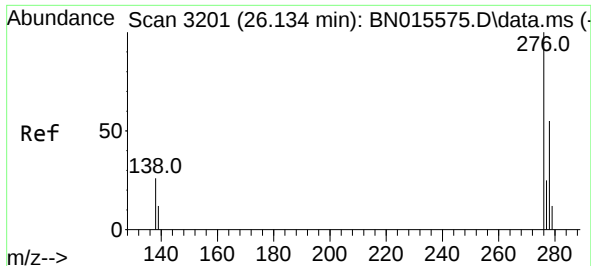
Ion Ratio Lower Upper

264 100

260 24.8 20.6 31.0

265 23.6 21.4 32.2

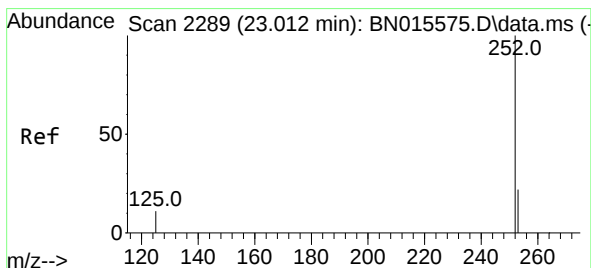
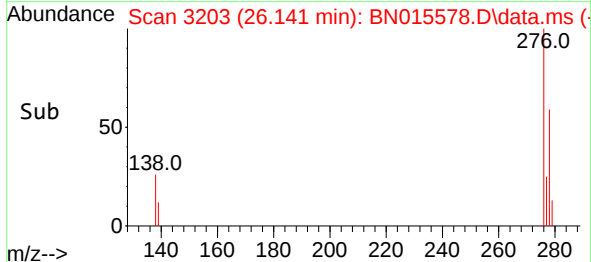
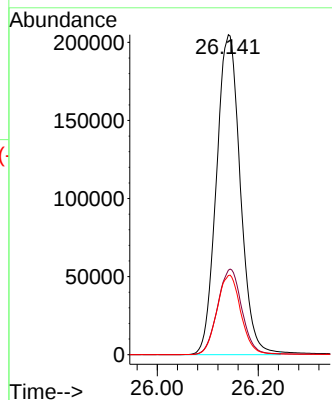
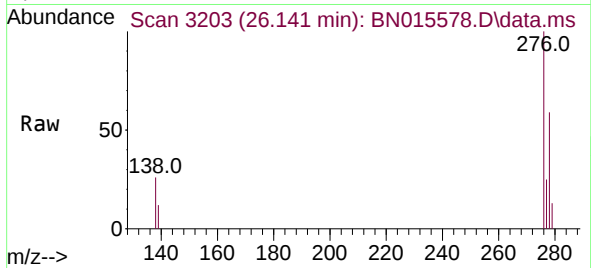




#36
Indeno(1,2,3-cd)pyrene
Concen: 3.627 ng
RT: 26.141 min Scan# 3203
Delta R.T. 0.007 min
Lab File: BN015578.D
Acq: 15 Jul 2021 13:26

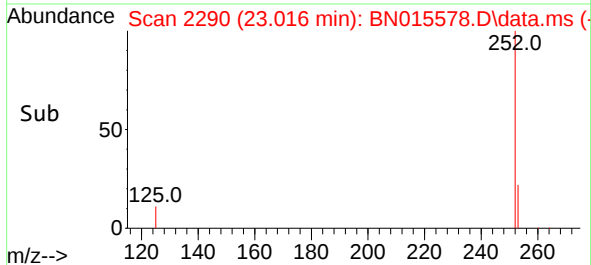
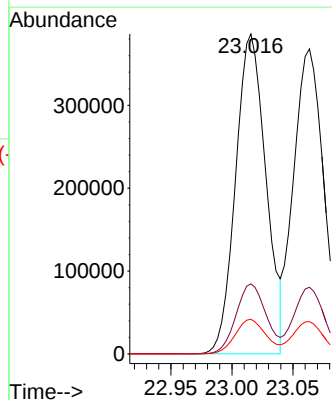
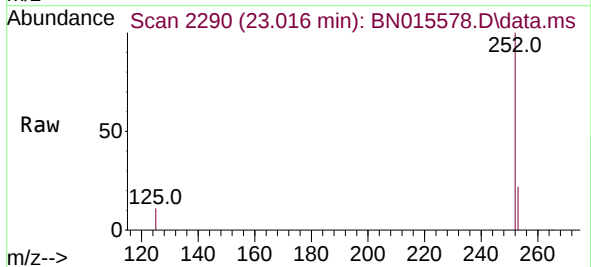
Instrument :
BNA_N
ClientSampleId :
SSTDICC3.2

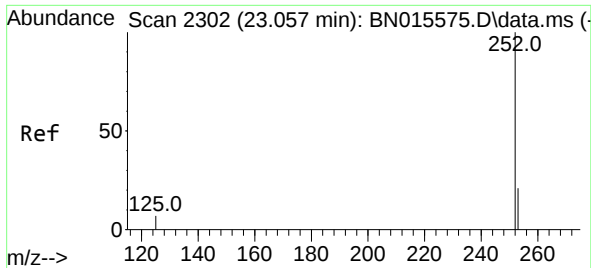
Tgt Ion:276 Resp: 672099
Ion Ratio Lower Upper
276 100
138 27.4 10.0 15.0#
277 25.0 20.4 30.6



#37
Benzo(b)fluoranthene
Concen: 3.291 ng
RT: 23.016 min Scan# 2290
Delta R.T. 0.003 min
Lab File: BN015578.D
Acq: 15 Jul 2021 13:26

Tgt Ion:252 Resp: 667298
Ion Ratio Lower Upper
252 100
253 21.9 18.5 27.7
125 10.9 5.8 8.6#

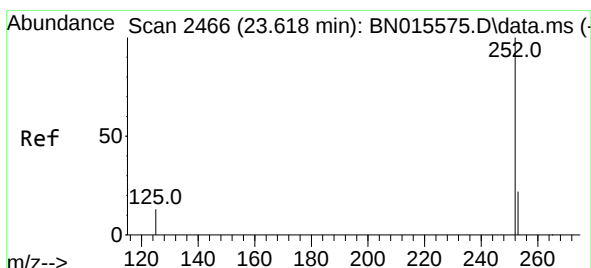
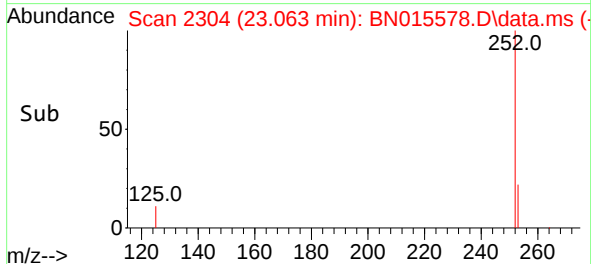
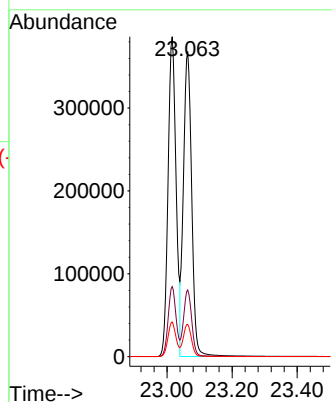
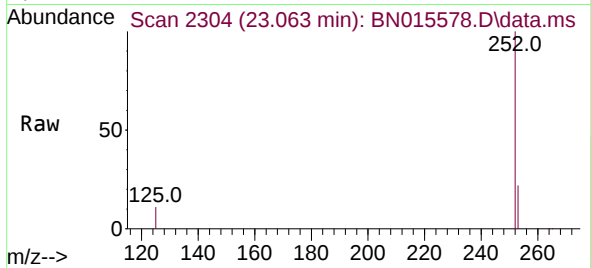




#38
Benzo(k)fluoranthene
Concen: 2.989 ng
RT: 23.063 min Scan# 2304
Delta R.T. 0.007 min
Lab File: BN015578.D
Acq: 15 Jul 2021 13:26

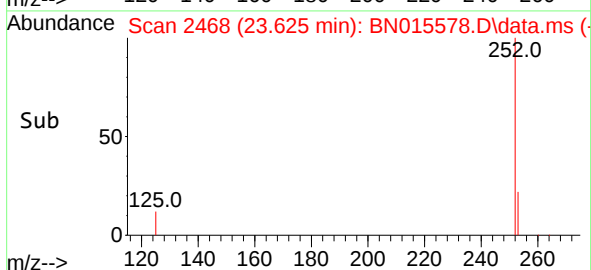
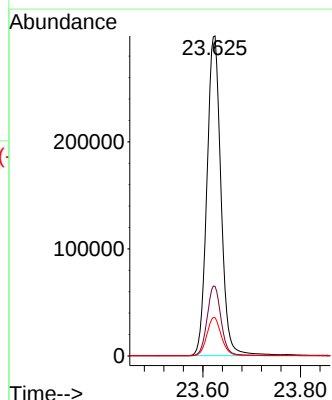
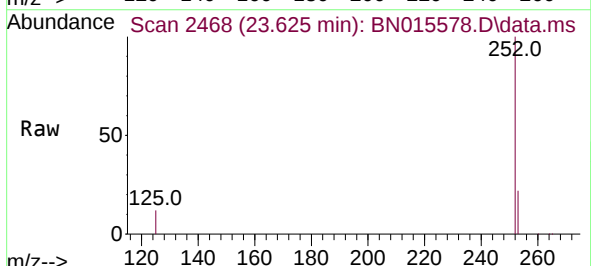
Instrument :
BNA_N
ClientSampleId :
SSTDIC3.2

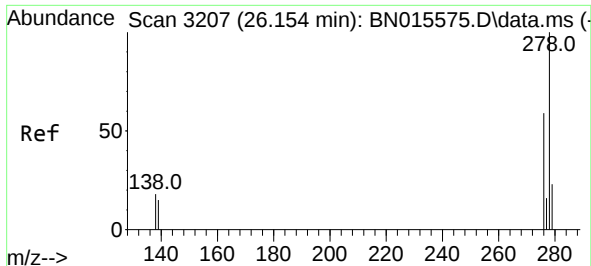
Tgt Ion:252 Resp: 647030
Ion Ratio Lower Upper
252 100
253 21.9 19.1 28.7
125 10.6 5.4 8.0#



#39
Benzo(a)pyrene
Concen: 3.212 ng
RT: 23.625 min Scan# 2468
Delta R.T. 0.007 min
Lab File: BN015578.D
Acq: 15 Jul 2021 13:26

Tgt Ion:252 Resp: 595585
Ion Ratio Lower Upper
252 100
253 21.8 19.4 29.2
125 11.9 7.4 11.2#

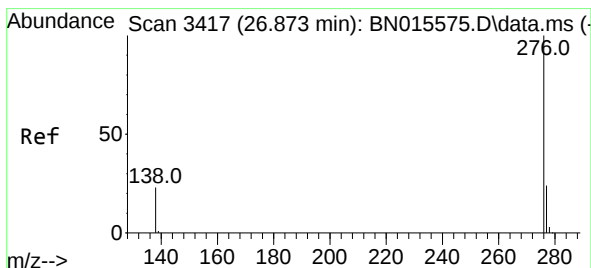
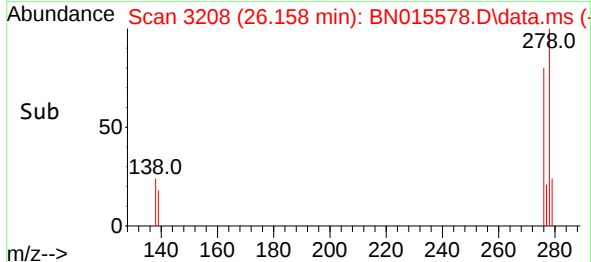
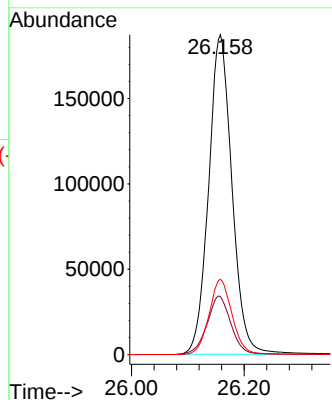
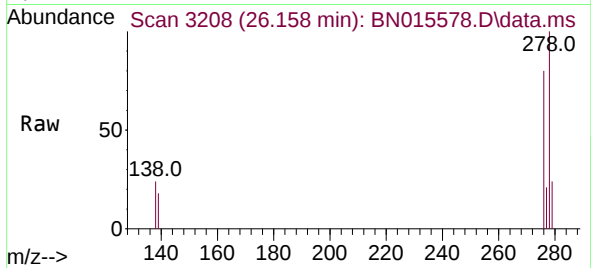




#40
Dibenzo(a,h)anthracene
Concen: 3.689 ng
RT: 26.158 min Scan# 3208
Delta R.T. 0.003 min
Lab File: BN015578.D
Acq: 15 Jul 2021 13:26

Instrument :
BNA_N
ClientSampleId :
SSTDICC3.2

Tgt Ion:278 Resp: 536239
Ion Ratio Lower Upper
278 100
139 18.2 9.0 13.4#
279 23.5 21.0 31.4



#41
Benzo(g,h,i)perylene
Concen: 3.596 ng
RT: 26.880 min Scan# 3419
Delta R.T. 0.007 min
Lab File: BN015578.D
Acq: 15 Jul 2021 13:26

Tgt Ion:276 Resp: 577024
Ion Ratio Lower Upper
276 100
277 23.6 19.7 29.5
138 23.5 9.8 14.6#

