

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN121121\
 Data File : BN017879.D
 Acq On : 10 Dec 2021 20:04
 Operator : CG/JU
 Sample : SSTDICC0.8
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 SSTDICC0.8

Quant Time: Dec 10 23:00:25 2021
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\8270-SIM-BN121121.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Dec 10 22:58:36 2021
 Response via : Initial Calibration

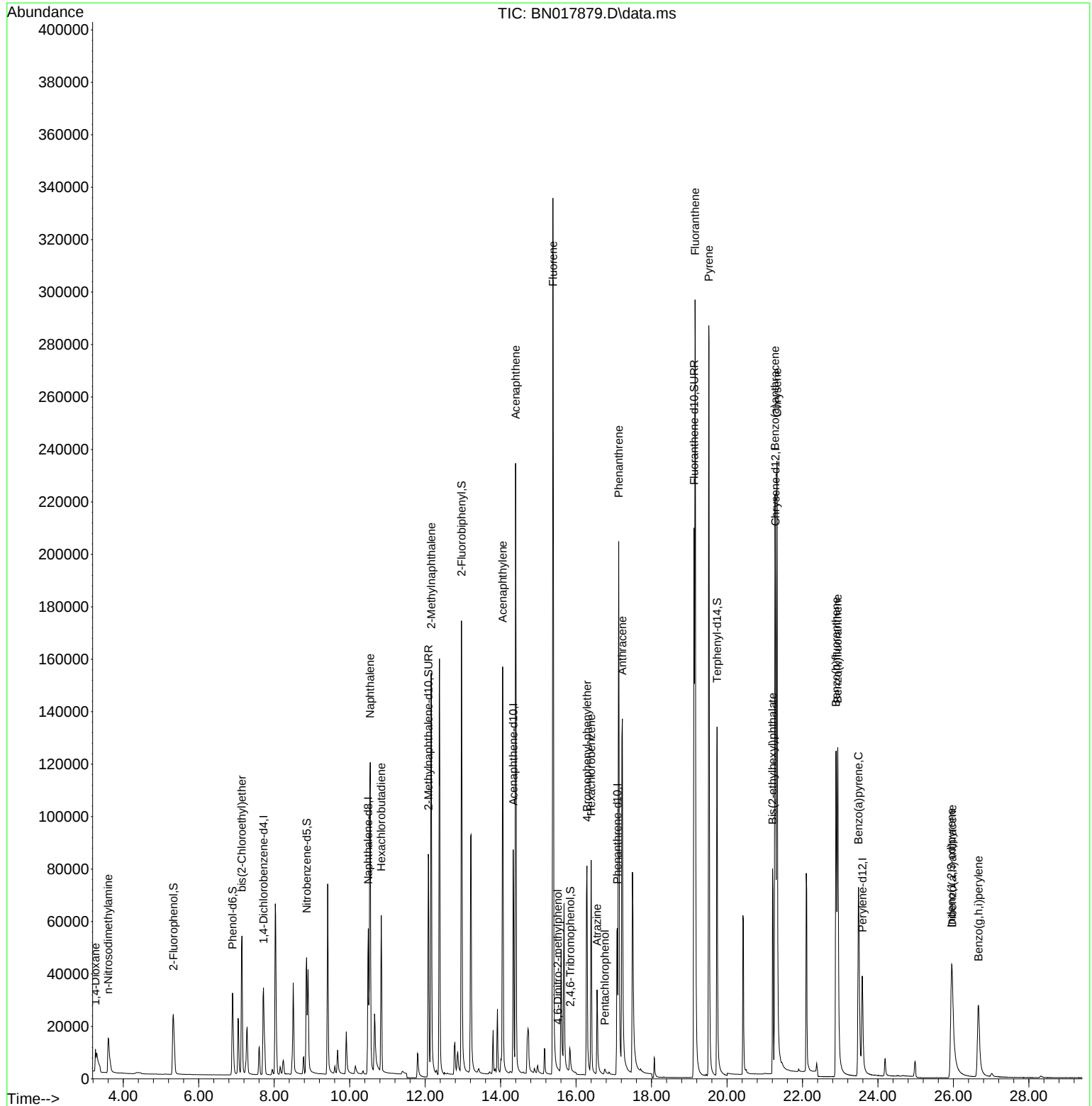
Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.715	152	20650	0.400	ng	0.00
7) Naphthalene-d8	10.494	136	83539	0.400	ng	0.00
13) Acenaphthene-d10	14.335	164	52714	0.400	ng	0.00
19) Phenanthrene-d10	17.092	188	106074	0.400	ng	0.00
29) Chrysene-d12	21.282	240	90679	0.400	ng	#-0.01
35) Perylene-d12	23.586	264	63687	0.400	ng	0.00
System Monitoring Compounds						
4) 2-Fluorophenol	5.327	112	36912	0.740	ng	0.00
5) Phenol-d6	6.894	99	36883	0.781	ng	0.00
8) Nitrobenzene-d5	8.859	82	44539	0.801	ng	0.00
11) 2-Methylnaphthalene-d10	12.085	152	132574	0.795	ng	0.00
14) 2,4,6-Tribromophenol	15.844	330	11539	0.419	ng	0.00
15) 2-Fluorobiphenyl	12.964	172	169088	0.876	ng	0.00
27) Fluoranthene-d10	19.129	212	309890	0.874	ng	0.00
31) Terphenyl-d14	19.735	244	194056	0.996	ng	0.00
Target Compounds						
2) 1,4-Dioxane	3.261	88	5513	0.725	ng	99
3) n-Nitrosodimethylamine	3.602	42	16874	0.792	ng	100
6) bis(2-Chloroethyl)ether	7.143	93	46934	0.879	ng	100
9) Naphthalene	10.545	128	181105	0.828	ng	99
10) Hexachlorobutadiene	10.836	225	51413	0.809	ng	# 100
12) 2-Methylnaphthalene	12.161	142	125748	0.798	ng	99
16) Acenaphthylene	14.055	152	177602	0.858	ng	100
17) Acenaphthene	14.398	154	122195	0.886	ng	100
18) Fluorene	15.388	166	152551	0.866	ng	100
20) 4,6-Dinitro-2-methylph...	15.514	198	230	0.132	ng	# 55
21) 4-Bromophenyl-phenylether	16.289	248	55506	0.865	ng	# 93
22) Hexachlorobenzene	16.399	284	70277	0.921	ng	100
23) Atrazine	16.557	200	35182	0.758	ng	96
24) Pentachlorophenol	16.764	266	2430	0.127	ng	98
25) Phenanthrene	17.129	178	245973	0.883	ng	100
26) Anthracene	17.226	178	208322	0.850	ng	100
28) Fluoranthene	19.154	202	308661	0.910	ng	100
30) Pyrene	19.517	202	311945	1.085	ng	100
32) Benzo(a)anthracene	21.272	228	230879	0.827	ng	99
33) Chrysene	21.325	228	249122	0.854	ng	99
34) Bis(2-ethylhexyl)phtha...	21.208	149	84916	0.671	ng	100
36) Indeno(1,2,3-cd)pyrene	25.947	276	95809	0.543	ng	100
37) Benzo(b)fluoranthene	22.891	252	185577	0.857	ng	99
38) Benzo(k)fluoranthene	22.935	252	185465	0.908	ng	99
39) Benzo(a)pyrene	23.483	252	159760	0.821	ng	# 93
40) Dibenzo(a,h)anthracene	25.968	278	62053	0.454	ng	96
41) Benzo(g,h,i)perylene	26.663	276	88556	0.603	ng	98

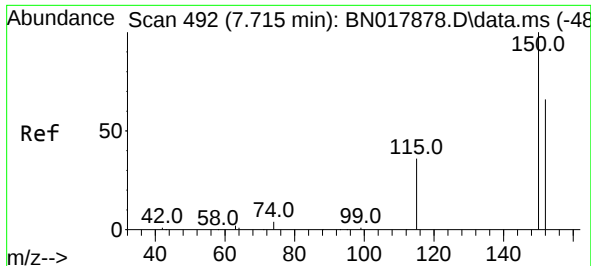
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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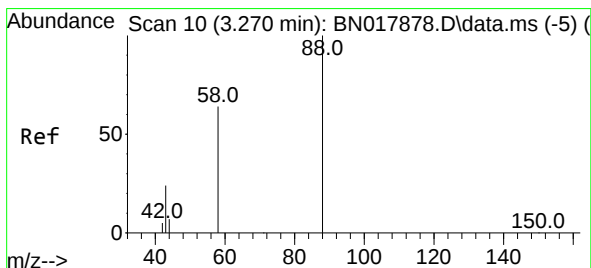
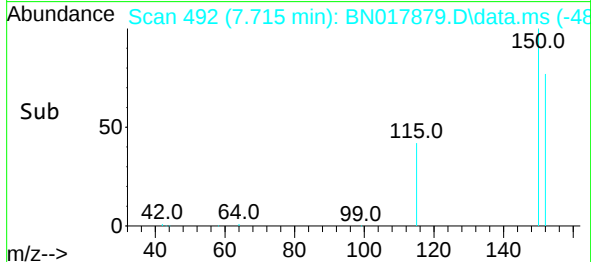
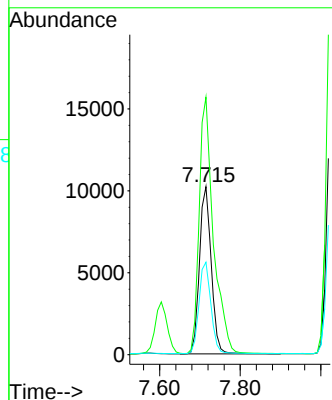
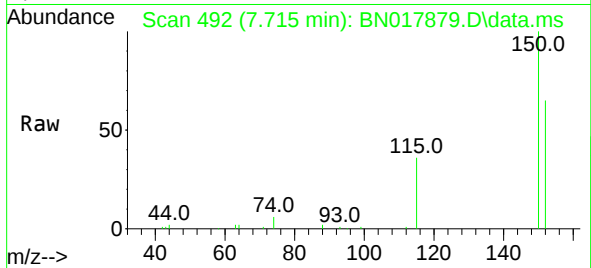




#1
 1,4-Dichlorobenzene-d4
 Concen: 0.400 ng
 RT: 7.715 min Scan# 49
 Delta R.T. -0.000 min
 Lab File: BN017879.D
 Acq: 10 Dec 2021 20:04

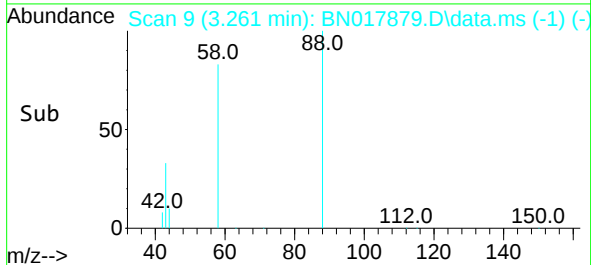
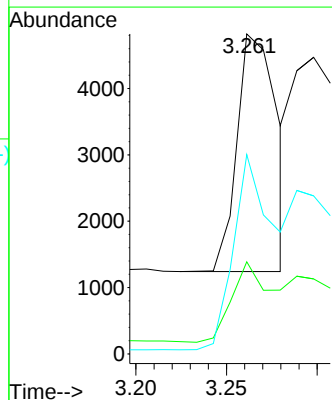
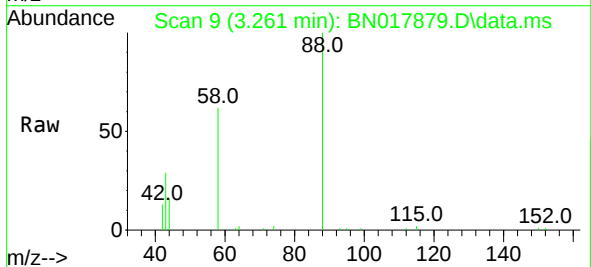
Instrument :
 BNA_N
 ClientSampleId :
 SSTDICC0.8

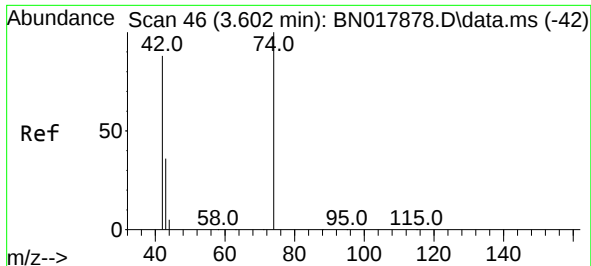
Tgt Ion:152 Resp: 20650
 Ion Ratio Lower Upper
 152 100
 150 153.3 121.9 182.9
 115 55.0 44.1 66.1



#2
 1,4-Dioxane
 Concen: 0.725 ng
 RT: 3.261 min Scan# 9
 Delta R.T. -0.009 min
 Lab File: BN017879.D
 Acq: 10 Dec 2021 20:04

Tgt Ion: 88 Resp: 5513
 Ion Ratio Lower Upper
 88 100
 43 34.7 28.0 42.0
 58 80.8 65.4 98.0

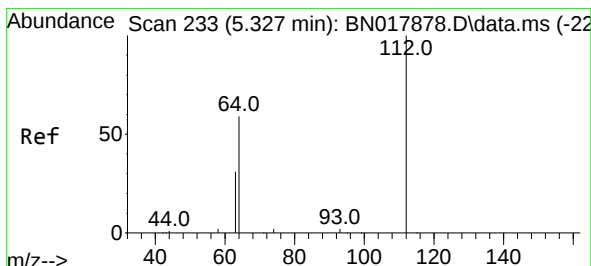
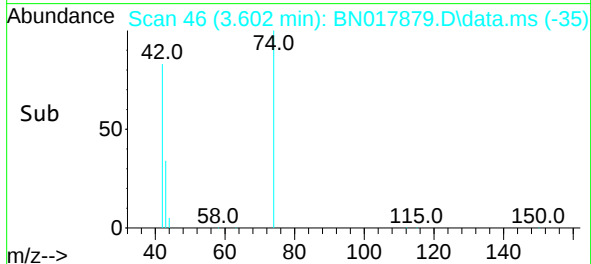
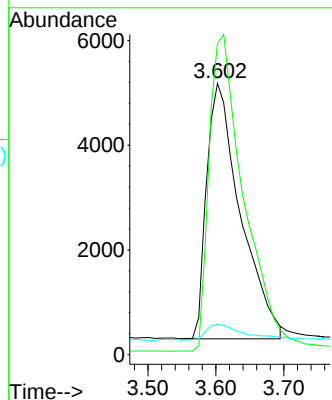
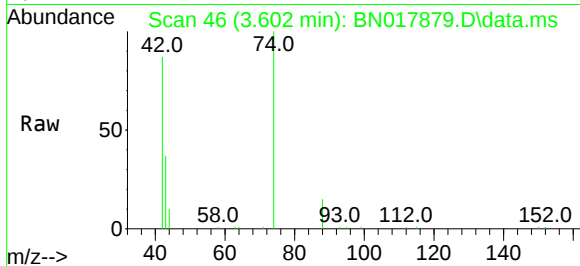




#3
n-Nitrosodimethylamine
Concen: 0.792 ng
RT: 3.602 min Scan# 41
Delta R.T. 0.000 min
Lab File: BN017879.D
Acq: 10 Dec 2021 20:04

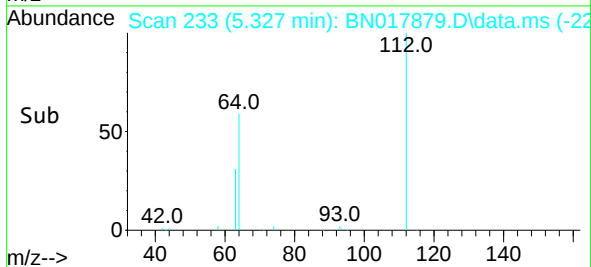
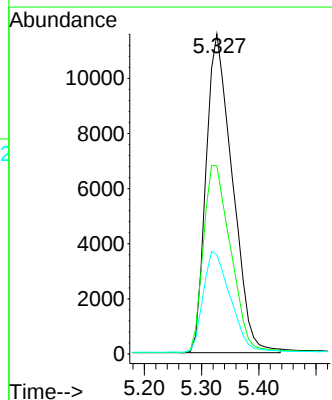
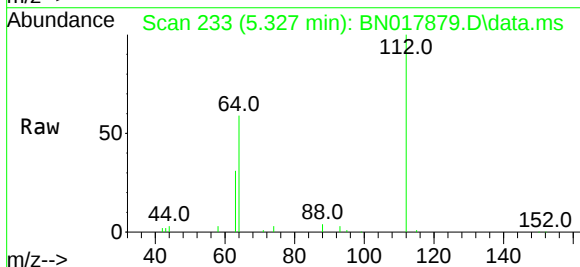
Instrument :
BNA_N
ClientSampleId :
SSTDICC0.8

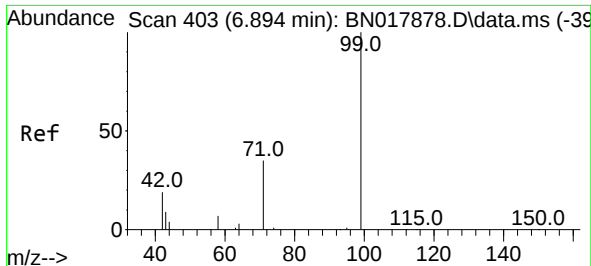
Tgt Ion: 42 Resp: 16874
Ion Ratio Lower Upper
42 100
74 125.9 100.6 150.8
44 6.8 5.2 7.8



#4
2-Fluorophenol
Concen: 0.740 ng
RT: 5.327 min Scan# 233
Delta R.T. 0.000 min
Lab File: BN017879.D
Acq: 10 Dec 2021 20:04

Tgt Ion: 112 Resp: 36912
Ion Ratio Lower Upper
112 100
64 61.0 49.0 73.4
63 32.6 26.2 39.2



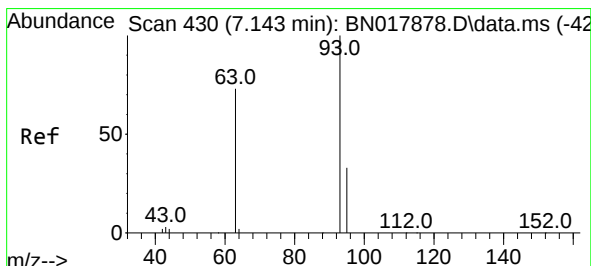
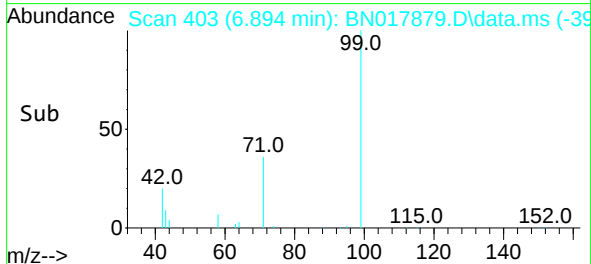
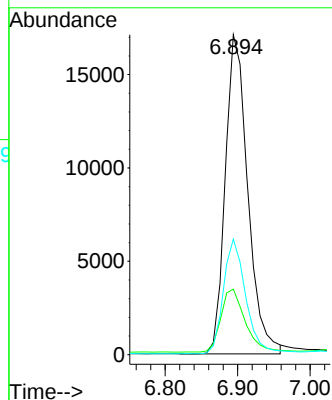
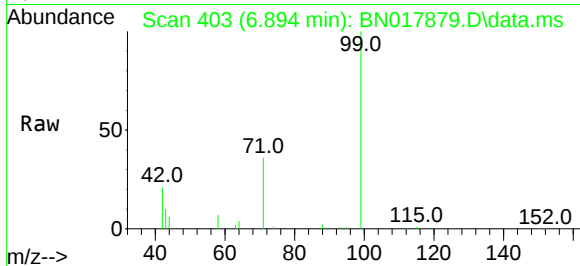


#5
Phenol-d6
Concen: 0.781 ng
RT: 6.894 min Scan# 403
Delta R.T. 0.000 min
Lab File: BN017879.D
Acq: 10 Dec 2021 20:04

Instrument :
BNA_N
ClientSampleId :
SSTDICC0.8

Tgt Ion: 99 Resp: 36883

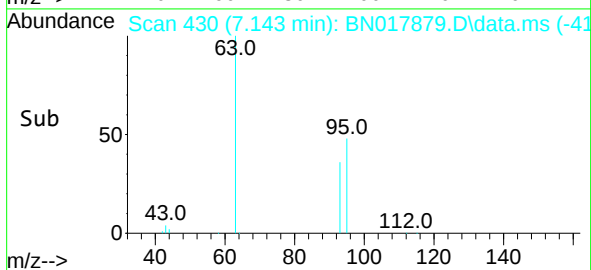
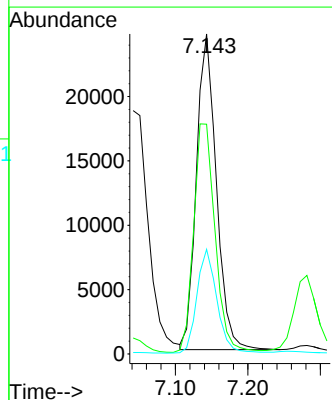
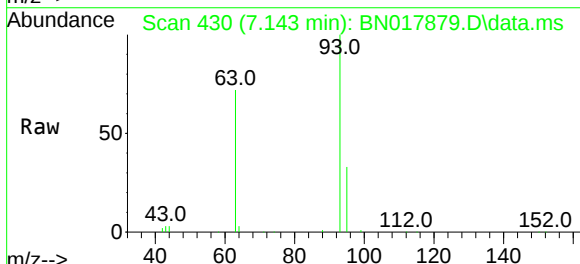
Ion	Ratio	Lower	Upper
99	100		
42	21.2	17.0	25.4
71	35.4	28.0	42.0

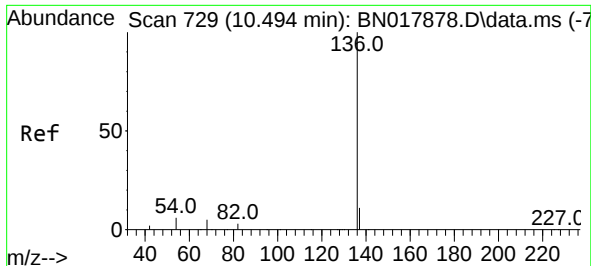


#6
bis(2-Chloroethyl)ether
Concen: 0.879 ng
RT: 7.143 min Scan# 430
Delta R.T. 0.000 min
Lab File: BN017879.D
Acq: 10 Dec 2021 20:04

Tgt Ion: 93 Resp: 46934

Ion	Ratio	Lower	Upper
93	100		
63	77.6	62.0	93.0
95	32.8	26.2	39.4

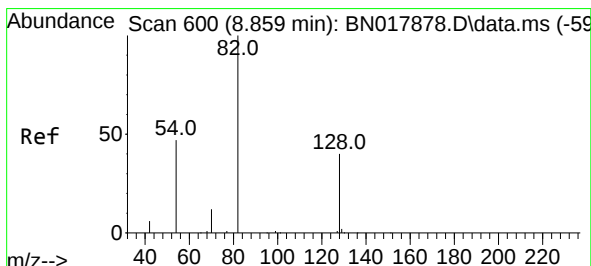
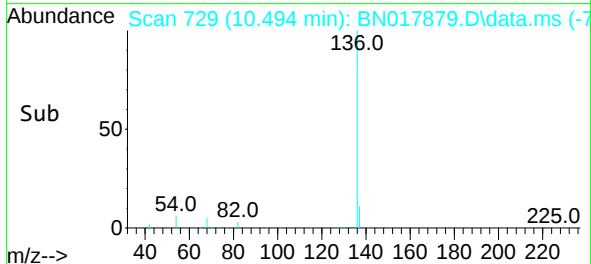
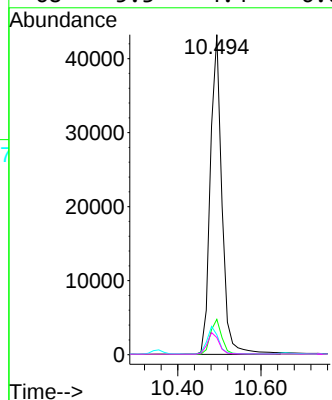
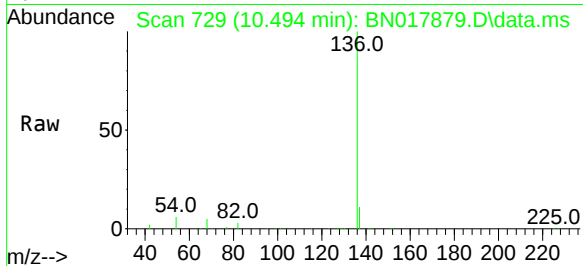




#7
Naphthalene-d8
Concen: 0.400 ng
RT: 10.494 min Scan# 729
Delta R.T. 0.000 min
Lab File: BN017879.D
Acq: 10 Dec 2021 20:04

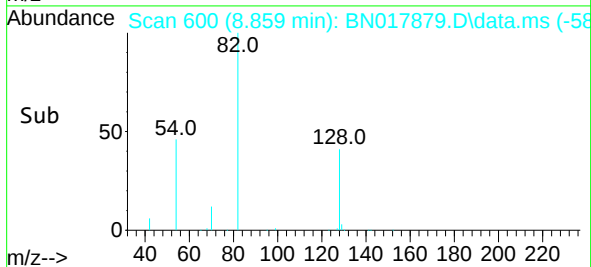
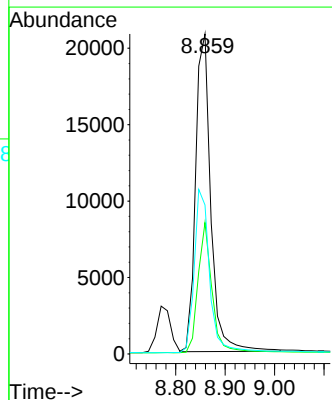
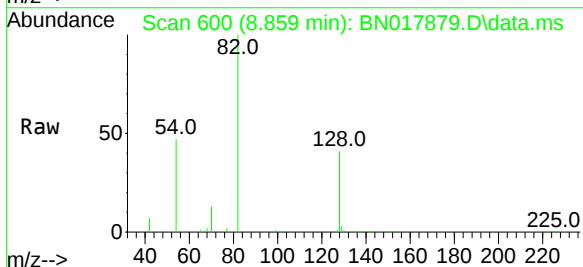
Instrument :
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ClientSampleId :
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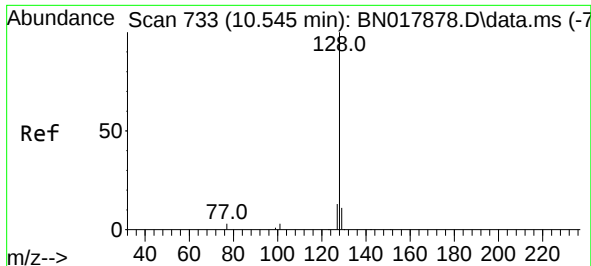
Tgt Ion:	136	Resp:	83539
Ion Ratio	Lower	Upper	
136	100		
137	11.1	8.8	13.2
54	6.2	5.1	7.7
68	5.3	4.4	6.6



#8
Nitrobenzene-d5
Concen: 0.801 ng
RT: 8.859 min Scan# 600
Delta R.T. 0.000 min
Lab File: BN017879.D
Acq: 10 Dec 2021 20:04

Tgt Ion:	82	Resp:	44539
Ion Ratio	Lower	Upper	
82	100		
128	41.1	32.2	48.4
54	46.5	37.6	56.4

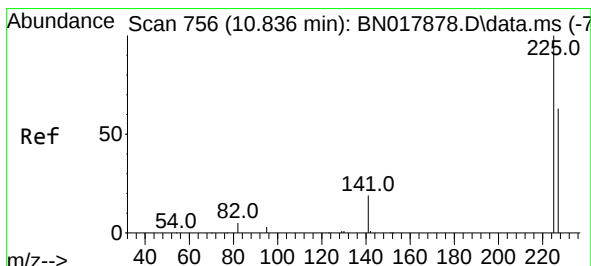
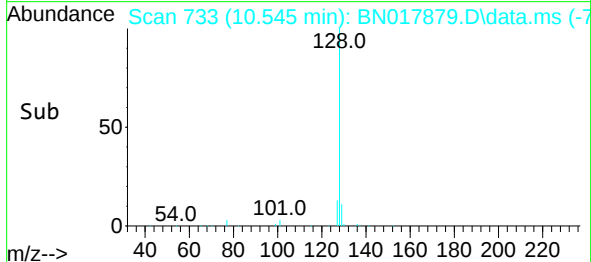
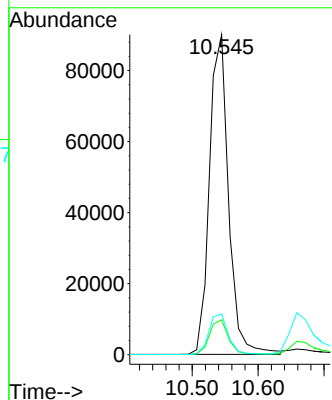
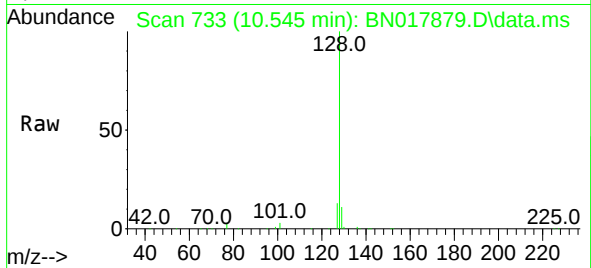




#9
Naphthalene
Concen: 0.828 ng
RT: 10.545 min Scan# 733
Delta R.T. 0.000 min
Lab File: BN017879.D
Acq: 10 Dec 2021 20:04

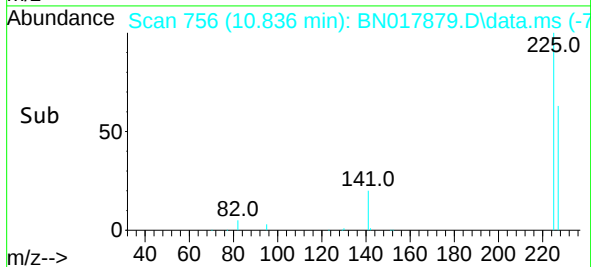
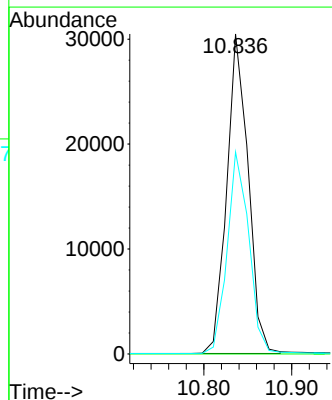
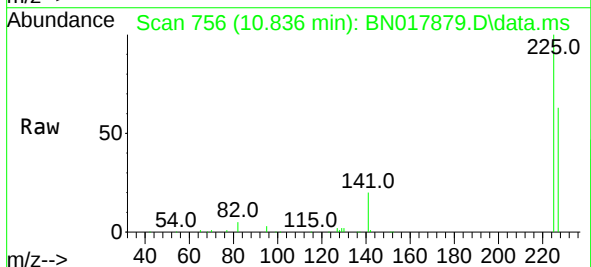
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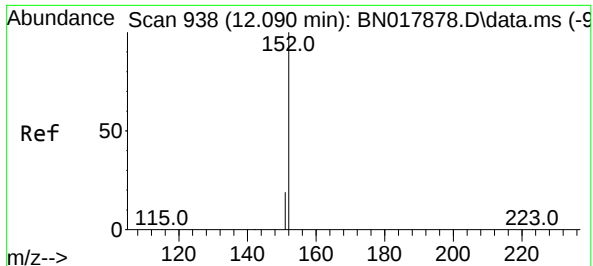
Tgt Ion:128 Resp: 181105
Ion Ratio Lower Upper
128 100
129 10.9 8.8 13.2
127 12.7 10.5 15.7



#10
Hexachlorobutadiene
Concen: 0.809 ng
RT: 10.836 min Scan# 756
Delta R.T. 0.000 min
Lab File: BN017879.D
Acq: 10 Dec 2021 20:04

Tgt Ion:225 Resp: 51413
Ion Ratio Lower Upper
225 100
223 0.0 0.0 0.0
227 63.7 51.1 76.7





#11

2-Methylnaphthalene-d10

Concen: 0.795 ng

RT: 12.085 min Scan# 91

Delta R.T. -0.004 min

Lab File: BN017879.D

Acq: 10 Dec 2021 20:04

Instrument :

BNA_N

ClientSampleId :

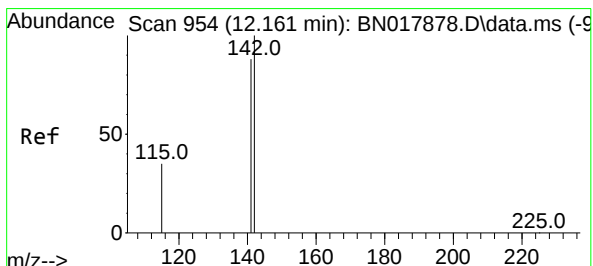
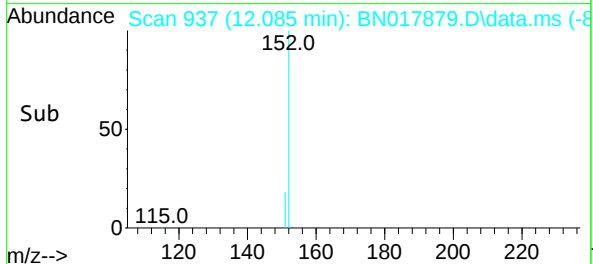
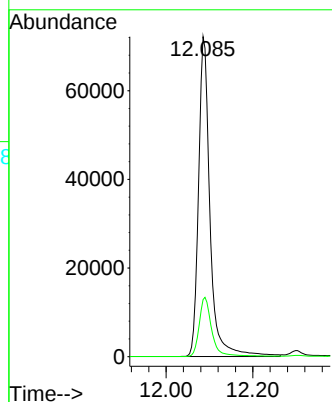
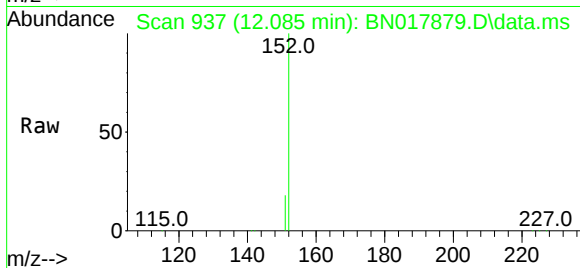
SSTDICC0.8

Tgt Ion:152 Resp: 132574

Ion Ratio Lower Upper

152 100

151 20.3 16.4 24.6



#12

2-Methylnaphthalene

Concen: 0.798 ng

RT: 12.161 min Scan# 954

Delta R.T. 0.000 min

Lab File: BN017879.D

Acq: 10 Dec 2021 20:04

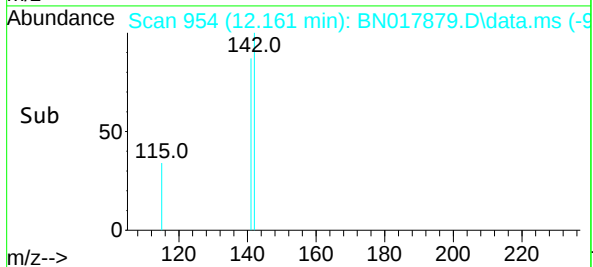
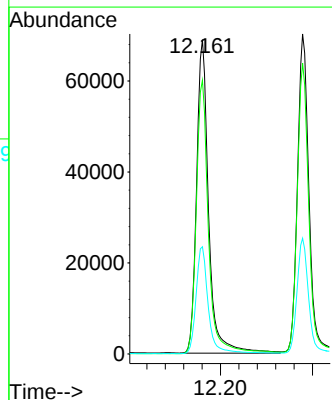
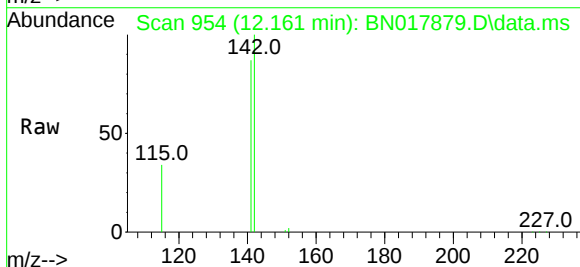
Tgt Ion:142 Resp: 125748

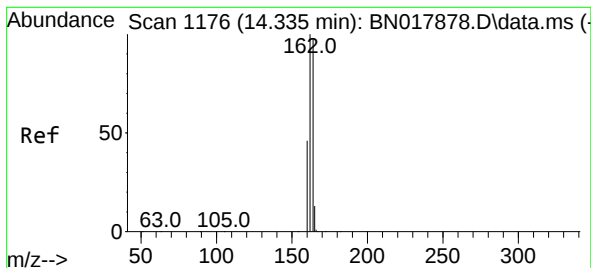
Ion Ratio Lower Upper

142 100

141 87.1 70.6 105.8

115 34.1 27.8 41.6





#13

Acenaphthene-d10

Concen: 0.400 ng

RT: 14.335 min Scan# 1176

Delta R.T. 0.000 min

Lab File: BN017879.D

Acq: 10 Dec 2021 20:04

Instrument :

BNA_N

ClientSampleId :

SSTDICC0.8

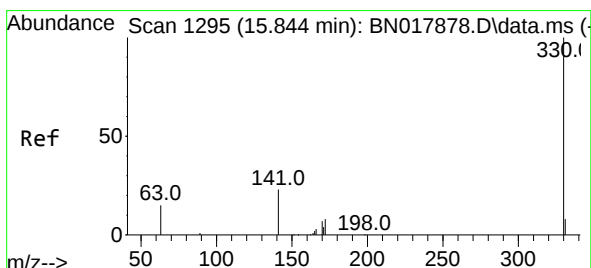
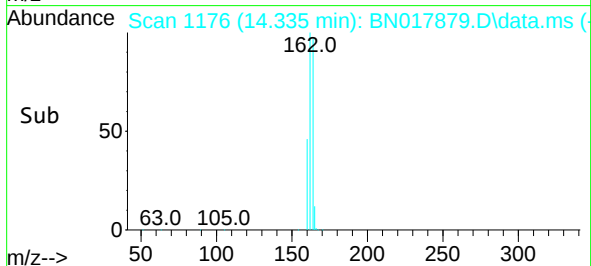
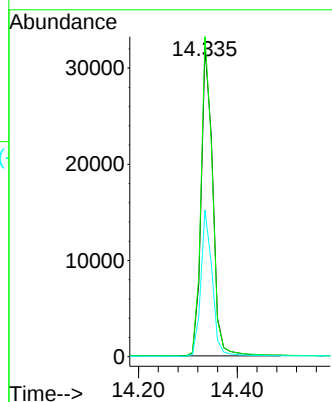
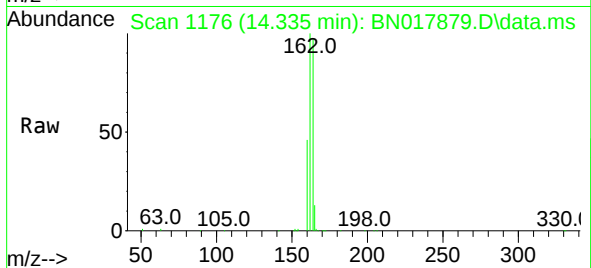
Tgt Ion:164 Resp: 52714

Ion Ratio Lower Upper

164 100

162 103.5 82.1 123.1

160 47.4 38.2 57.2



#14

2,4,6-Tribromophenol

Concen: 0.419 ng

RT: 15.844 min Scan# 1295

Delta R.T. 0.000 min

Lab File: BN017879.D

Acq: 10 Dec 2021 20:04

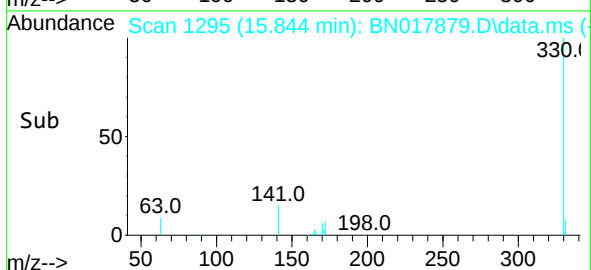
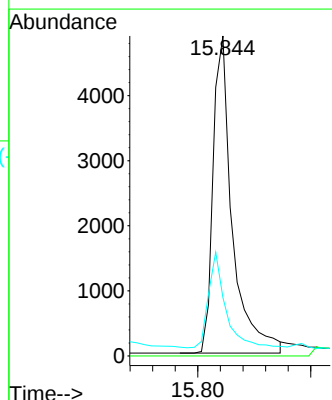
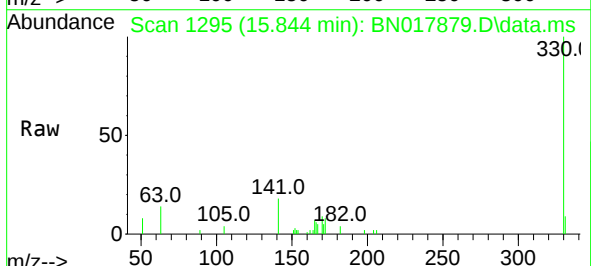
Tgt Ion:330 Resp: 11539

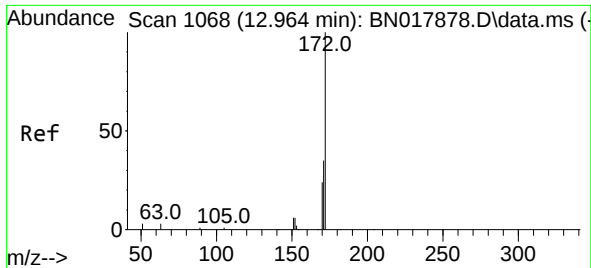
Ion Ratio Lower Upper

330 100

332 0.0 0.0 0.0

141 26.7 19.7 29.5

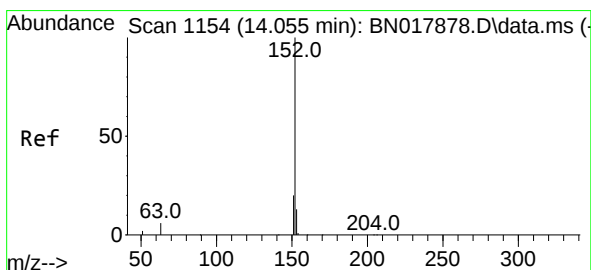
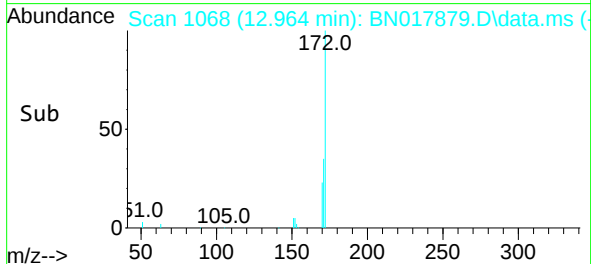
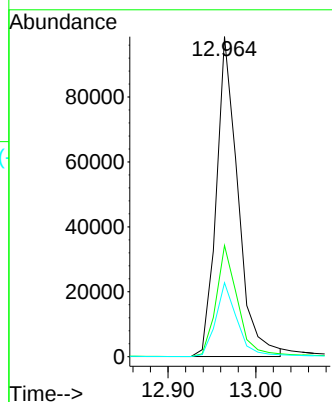
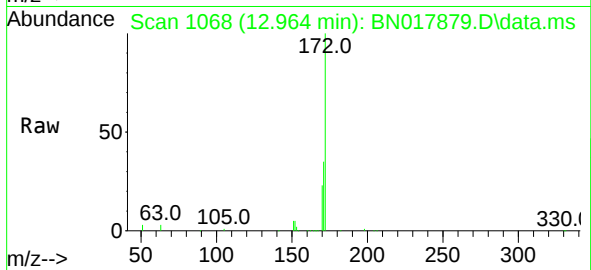




#15
2-Fluorobiphenyl
Concen: 0.876 ng
RT: 12.964 min Scan# 1068
Delta R.T. 0.000 min
Lab File: BN017879.D
Acq: 10 Dec 2021 20:04

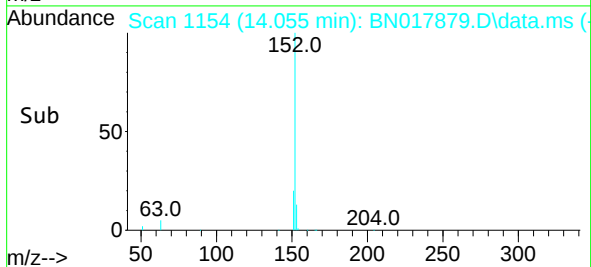
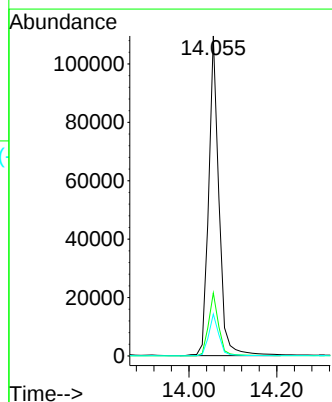
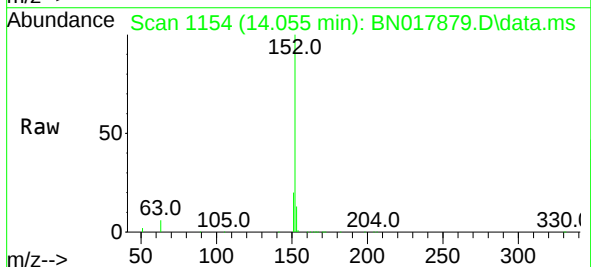
Instrument :
BNA_N
ClientSampleId :
SSTDICC0.8

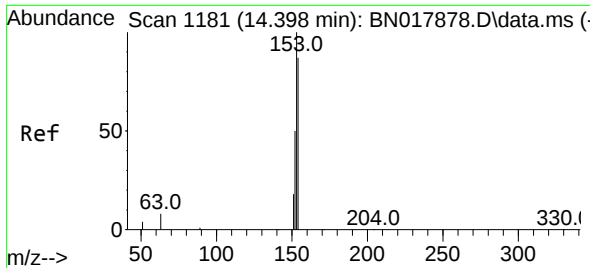
Tgt Ion:172 Resp: 169088
Ion Ratio Lower Upper
172 100
171 34.8 28.3 42.5
170 23.1 19.1 28.7



#16
Acenaphthylene
Concen: 0.858 ng
RT: 14.055 min Scan# 1154
Delta R.T. 0.000 min
Lab File: BN017879.D
Acq: 10 Dec 2021 20:04

Tgt Ion:152 Resp: 177602
Ion Ratio Lower Upper
152 100
151 19.6 15.6 23.4
153 13.1 10.5 15.7

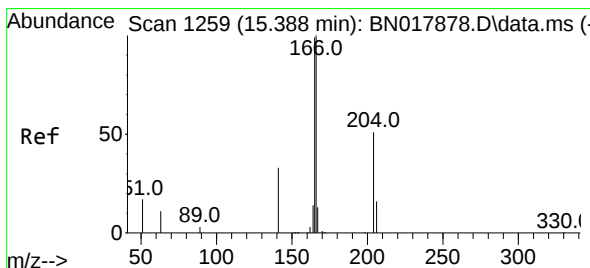
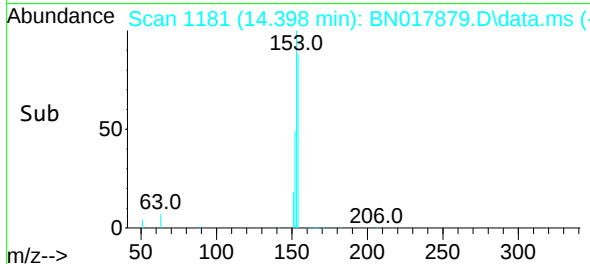
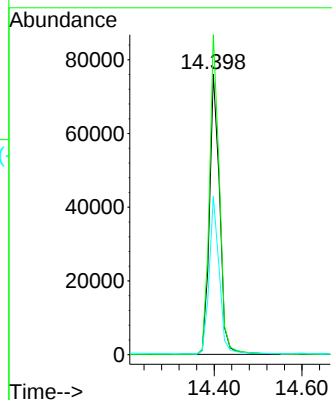
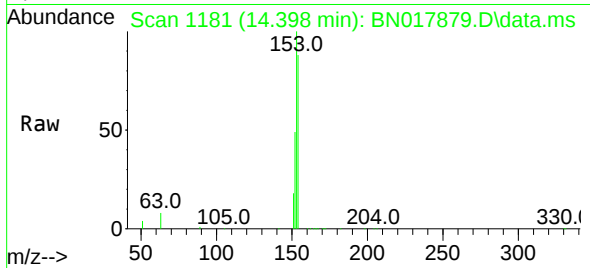




#17
Acenaphthene
Concen: 0.886 ng
RT: 14.398 min Scan# 1181
Delta R.T. 0.000 min
Lab File: BN017879.D
Acq: 10 Dec 2021 20:04

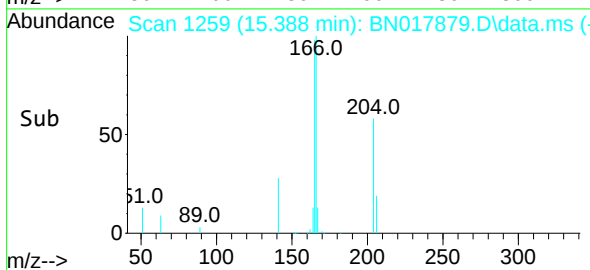
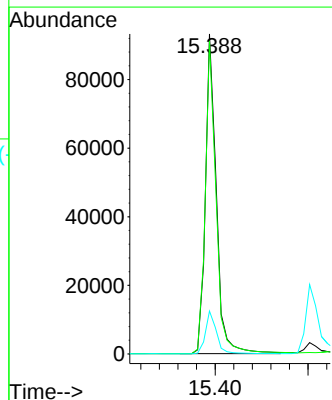
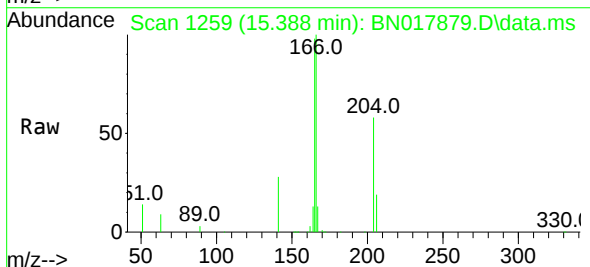
Instrument :
BNA_N
ClientSampleId :
SSTDICC0.8

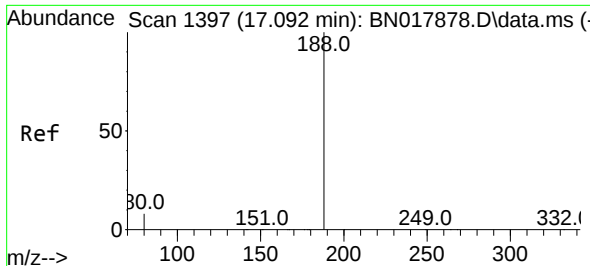
Tgt Ion:154 Resp: 122195
Ion Ratio Lower Upper
154 100
153 112.8 89.8 134.8
152 54.9 44.2 66.2



#18
Fluorene
Concen: 0.866 ng
RT: 15.388 min Scan# 1259
Delta R.T. 0.000 min
Lab File: BN017879.D
Acq: 10 Dec 2021 20:04

Tgt Ion:166 Resp: 152551
Ion Ratio Lower Upper
166 100
165 97.0 77.5 116.3
167 13.5 10.8 16.2

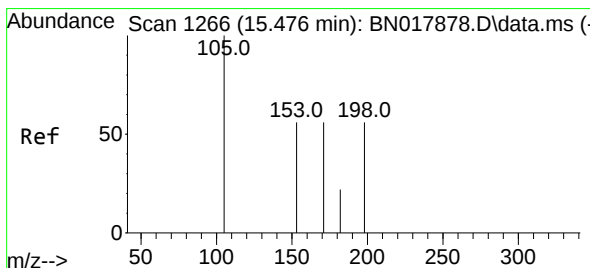
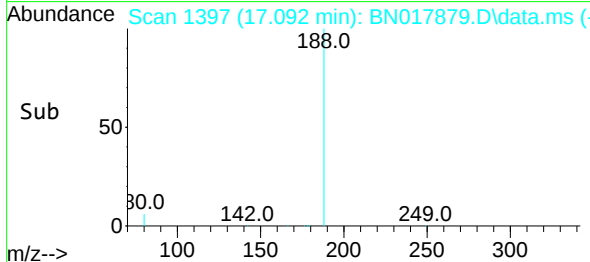
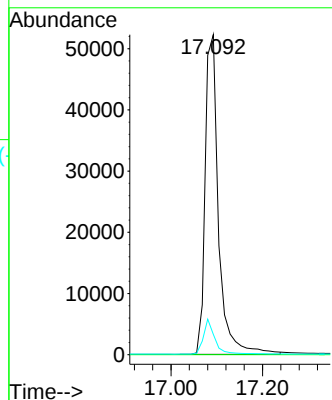
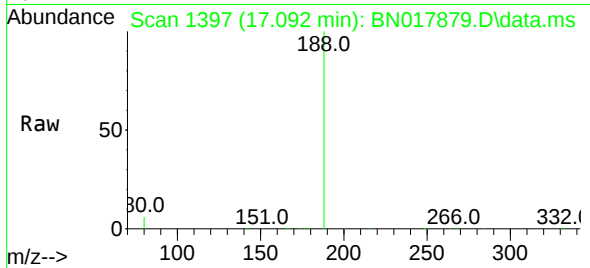




#19
Phenanthrene-d10
Concen: 0.400 ng
RT: 17.092 min Scan# 11
Delta R.T. 0.000 min
Lab File: BN017879.D
Acq: 10 Dec 2021 20:04

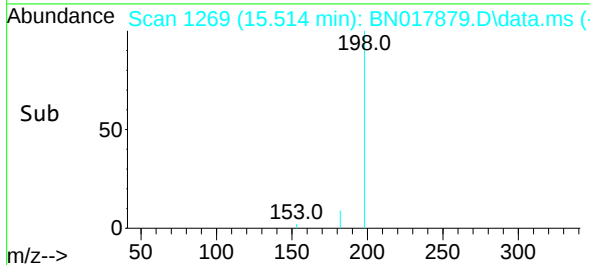
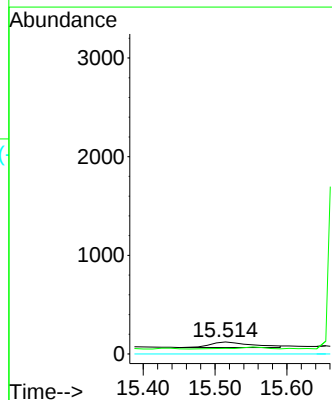
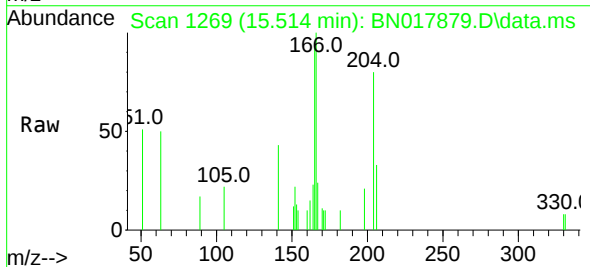
Instrument :
BNA_N
ClientSampleId :
SSTDICC0.8

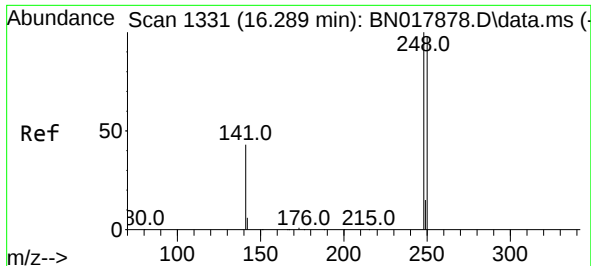
Tgt Ion:188 Resp: 106074
Ion Ratio Lower Upper
188 100
94 0.0 0.0 0.0
80 6.4 6.2 9.2



#20
4,6-Dinitro-2-methylphenol
Concen: 0.132 ng
RT: 15.514 min Scan# 1269
Delta R.T. 0.038 min
Lab File: BN017879.D
Acq: 10 Dec 2021 20:04

Tgt Ion:198 Resp: 230
Ion Ratio Lower Upper
198 100
182 46.7 70.8 106.2#
77 0.0 0.0 0.0

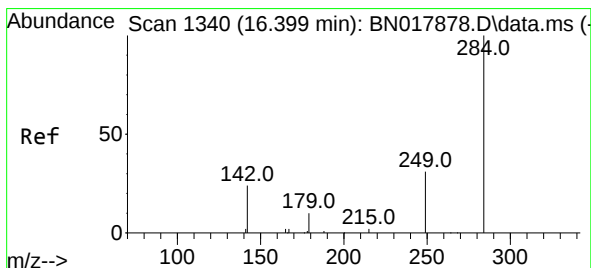
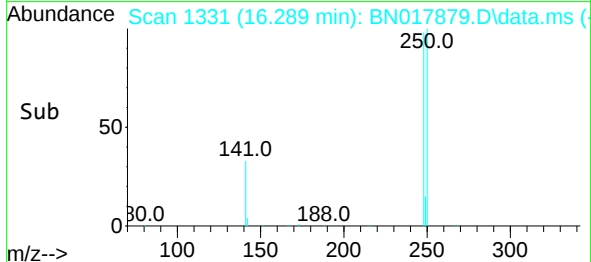
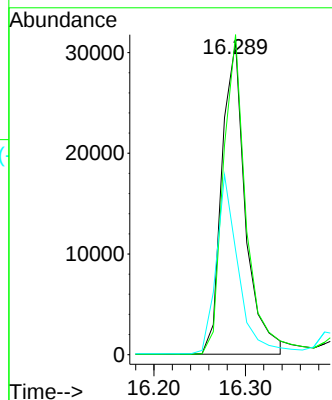
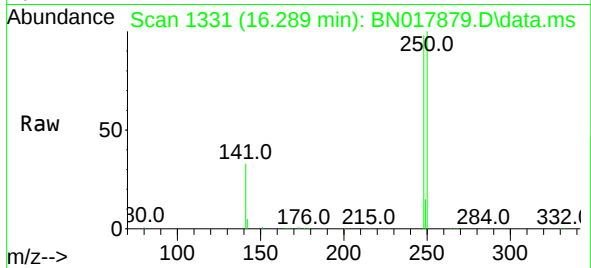




#21
4-Bromophenyl-phenylether
Concen: 0.865 ng
RT: 16.289 min Scan# 1331
Delta R.T. 0.000 min
Lab File: BN017879.D
Acq: 10 Dec 2021 20:04

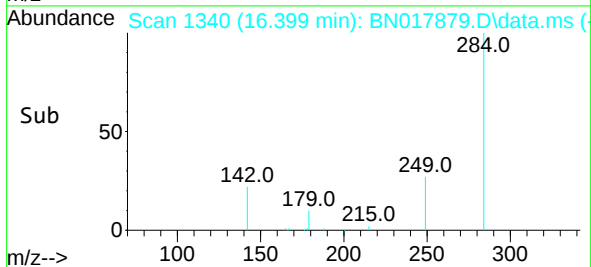
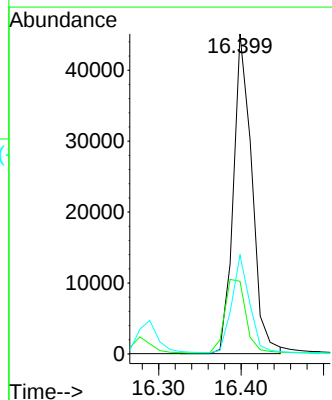
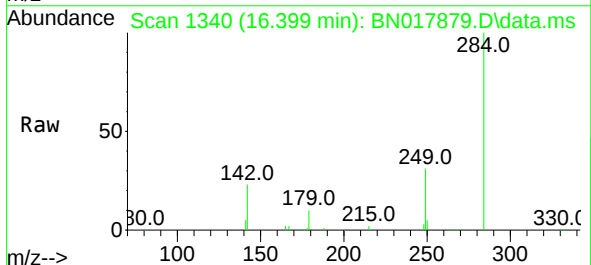
Instrument :
BNA_N
ClientSampleId :
SSTDICC0.8

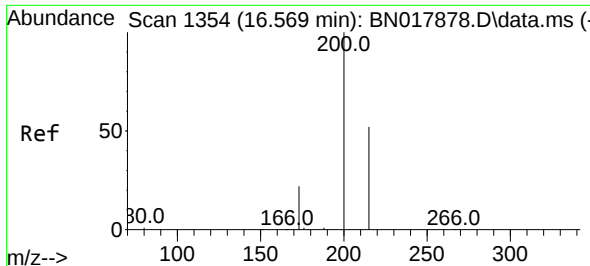
Tgt Ion:248 Resp: 55506
Ion Ratio Lower Upper
248 100
250 102.3 78.6 117.8
141 33.5 34.6 51.8#



#22
Hexachlorobenzene
Concen: 0.921 ng
RT: 16.399 min Scan# 1340
Delta R.T. 0.000 min
Lab File: BN017879.D
Acq: 10 Dec 2021 20:04

Tgt Ion:284 Resp: 70277
Ion Ratio Lower Upper
284 100
142 26.4 21.2 31.8
249 29.3 23.2 34.8

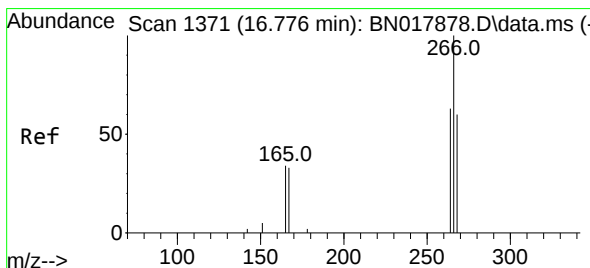
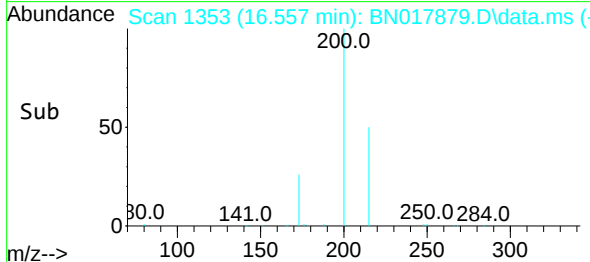
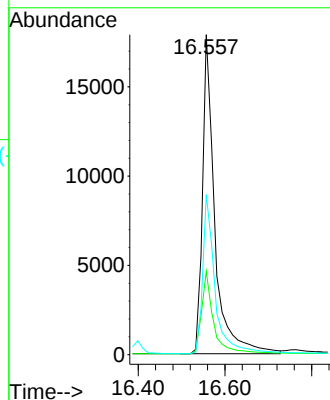
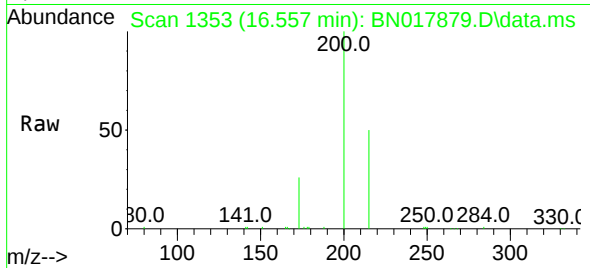




#23
 Atrazine
 Concen: 0.758 ng
 RT: 16.557 min Scan# 11
 Delta R.T. -0.012 min
 Lab File: BN017879.D
 Acq: 10 Dec 2021 20:04

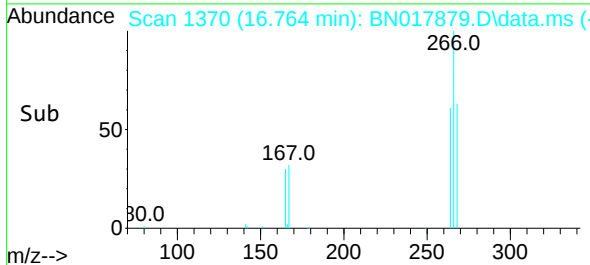
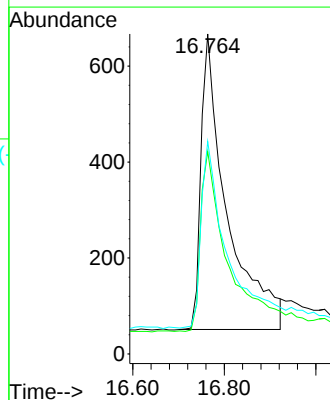
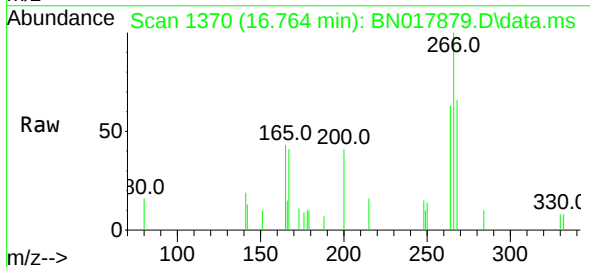
Instrument :
 BNA_N
 ClientSampleId :
 SSTDICC0.8

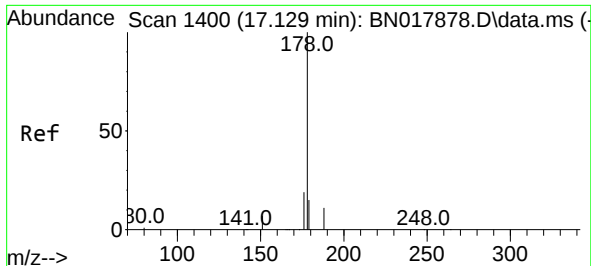
Tgt Ion:200 Resp: 35182
 Ion Ratio Lower Upper
 200 100
 173 26.0 18.2 27.2
 215 50.0 41.8 62.8



#24
 Pentachlorophenol
 Concen: 0.127 ng
 RT: 16.764 min Scan# 1370
 Delta R.T. -0.012 min
 Lab File: BN017879.D
 Acq: 10 Dec 2021 20:04

Tgt Ion:266 Resp: 2430
 Ion Ratio Lower Upper
 266 100
 264 64.2 50.6 76.0
 268 64.9 53.7 80.5

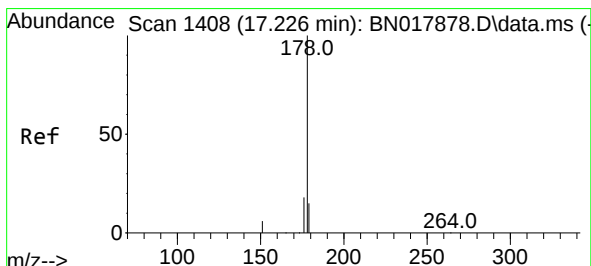
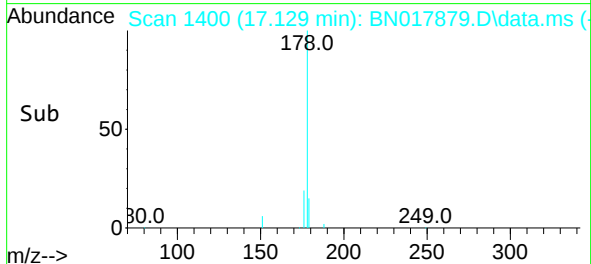
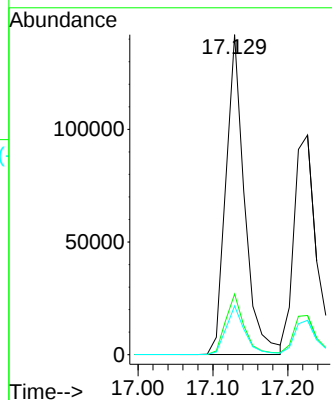
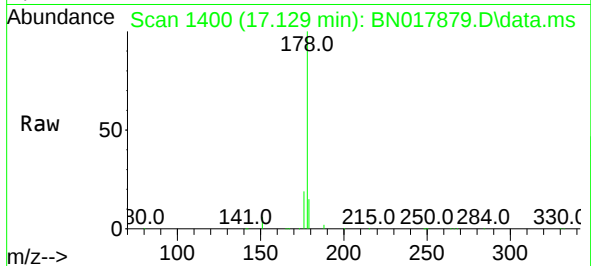




#25
Phenanthrene
Concen: 0.883 ng
RT: 17.129 min Scan# 1400
Delta R.T. 0.000 min
Lab File: BN017879.D
Acq: 10 Dec 2021 20:04

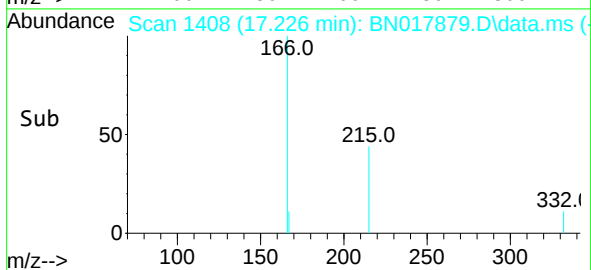
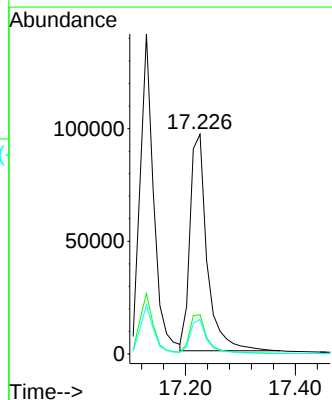
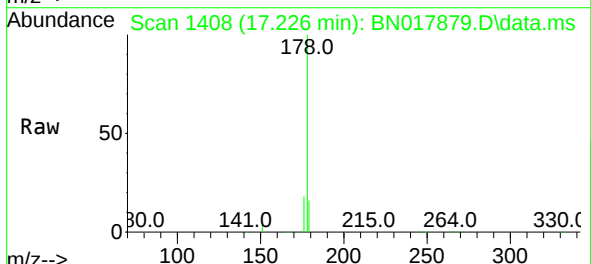
Instrument :
BNA_N
ClientSampleId :
SSTDICC0.8

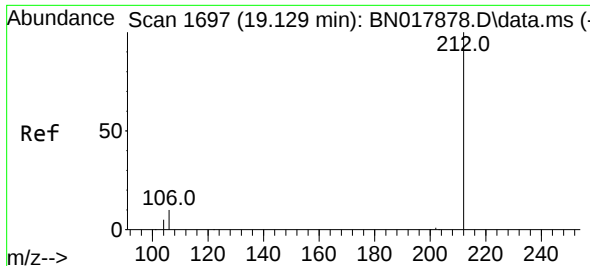
Tgt Ion:178 Resp: 245973
Ion Ratio Lower Upper
178 100
176 18.9 15.0 22.6
179 15.3 12.4 18.6



#26
Anthracene
Concen: 0.850 ng
RT: 17.226 min Scan# 1408
Delta R.T. 0.000 min
Lab File: BN017879.D
Acq: 10 Dec 2021 20:04

Tgt Ion:178 Resp: 208322
Ion Ratio Lower Upper
178 100
176 18.2 14.3 21.5
179 15.3 12.2 18.4

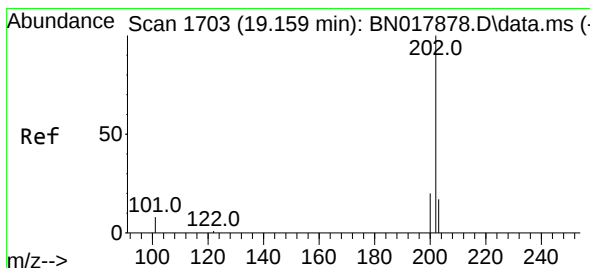
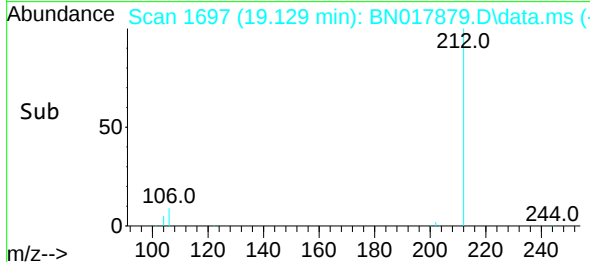
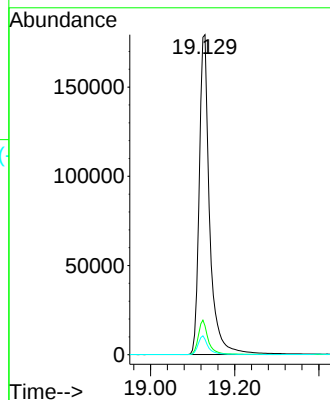
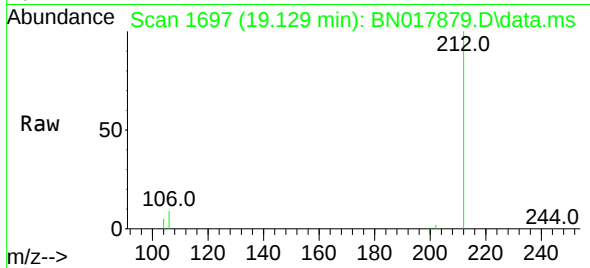




#27
Fluoranthene-d10
Concen: 0.874 ng
RT: 19.129 min Scan# 1
Delta R.T. 0.000 min
Lab File: BN017879.D
Acq: 10 Dec 2021 20:04

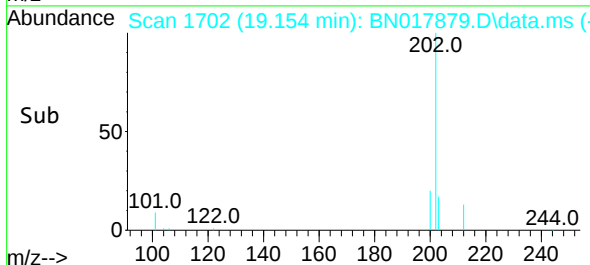
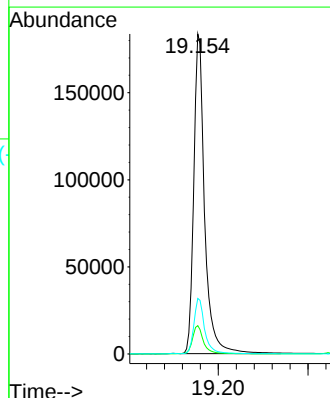
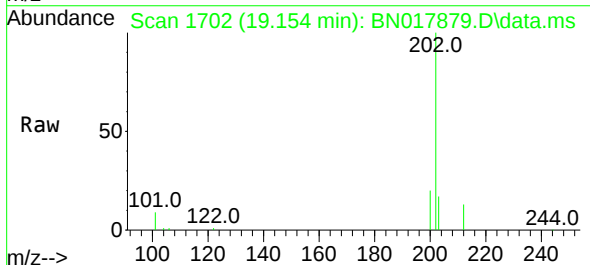
Instrument :
BNA_N
ClientSampleId :
SSTDICC0.8

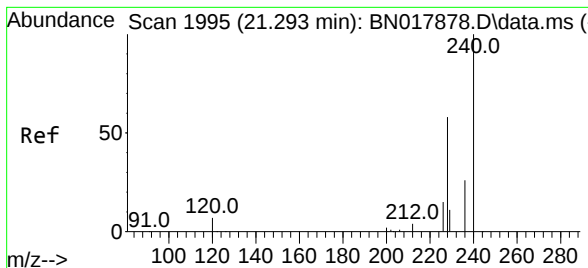
Tgt Ion:212 Resp: 309890
Ion Ratio Lower Upper
212 100
106 10.4 8.3 12.5
104 5.7 4.6 6.8



#28
Fluoranthene
Concen: 0.910 ng
RT: 19.154 min Scan# 1702
Delta R.T. -0.005 min
Lab File: BN017879.D
Acq: 10 Dec 2021 20:04

Tgt Ion:202 Resp: 308661
Ion Ratio Lower Upper
202 100
101 9.1 7.3 10.9
203 17.2 13.7 20.5





#29

Chrysene-d12

Concen: 0.400 ng

RT: 21.282 min Scan# 1994

Delta R.T. -0.011 min

Lab File: BN017879.D

Acq: 10 Dec 2021 20:04

Instrument :

BNA_N

ClientSampleId :

SSTDICC0.8

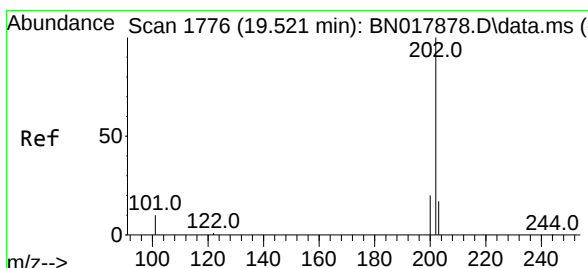
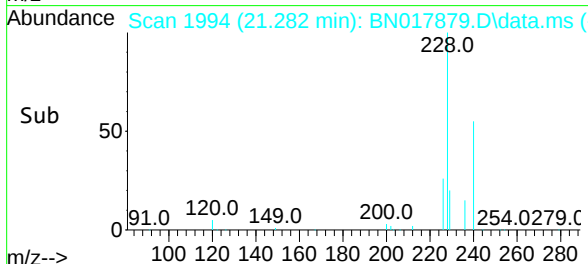
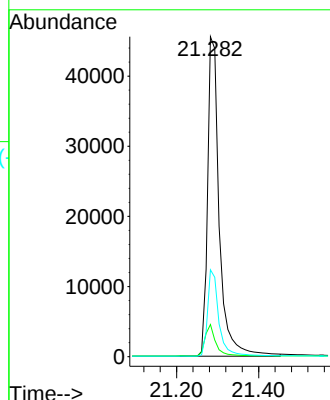
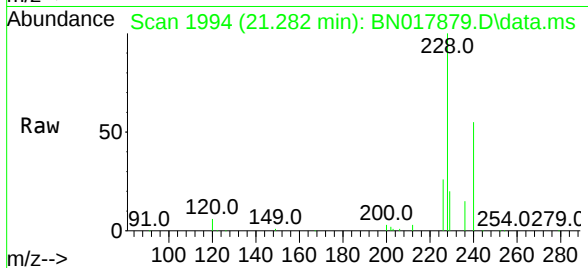
Tgt Ion:240 Resp: 90679

Ion Ratio Lower Upper

240 100

120 10.1 5.8 8.8#

236 27.2 21.0 31.6



#30

Pyrene

Concen: 1.085 ng

RT: 19.517 min Scan# 1775

Delta R.T. -0.005 min

Lab File: BN017879.D

Acq: 10 Dec 2021 20:04

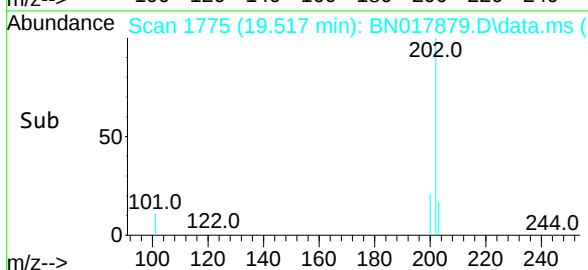
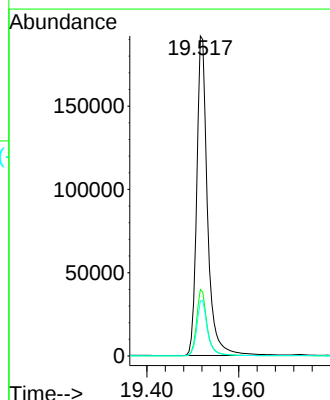
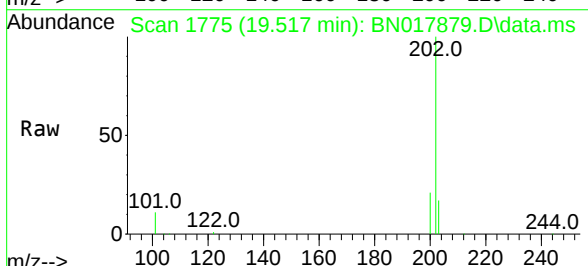
Tgt Ion:202 Resp: 311945

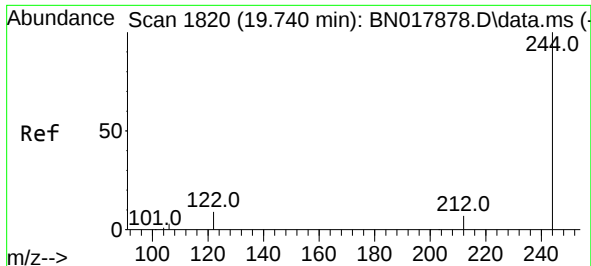
Ion Ratio Lower Upper

202 100

200 20.5 16.5 24.7

203 17.5 14.0 21.0

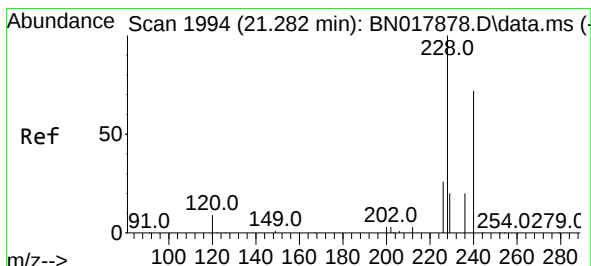
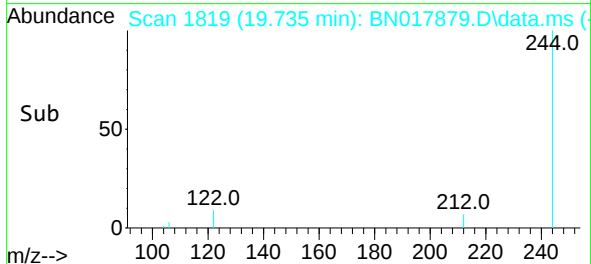
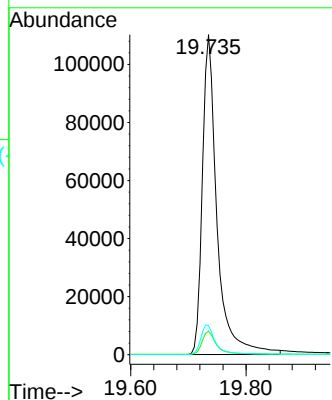
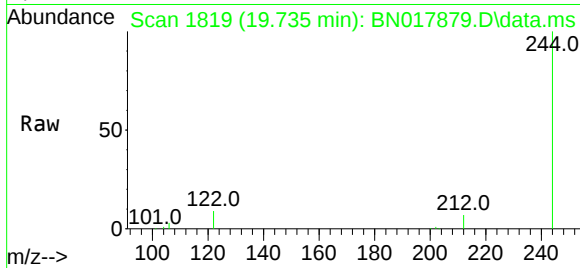




#31
 Terphenyl-d14
 Concen: 0.996 ng
 RT: 19.735 min Scan# 1819
 Delta R.T. -0.005 min
 Lab File: BN017879.D
 Acq: 10 Dec 2021 20:04

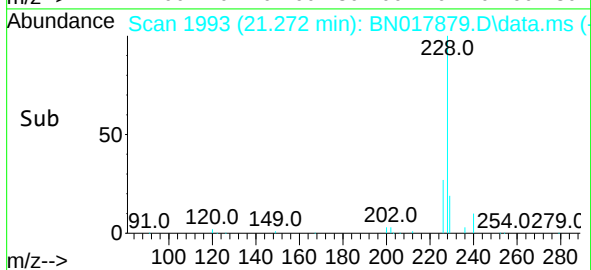
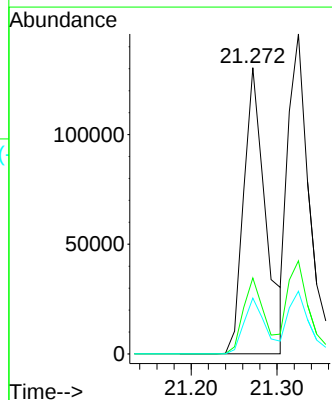
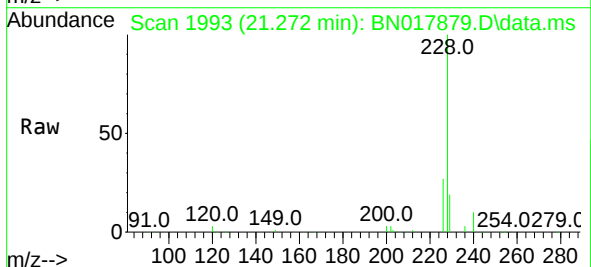
Instrument :
 BNA_N
 ClientSampleId :
 SSTDICC0.8

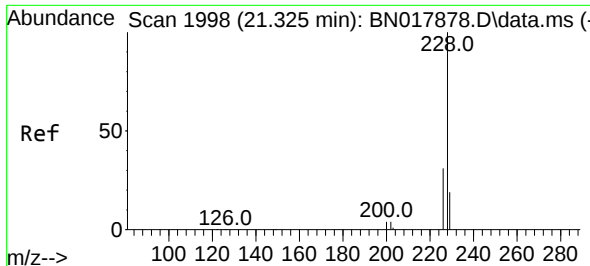
Tgt Ion:244 Resp: 194056
 Ion Ratio Lower Upper
 244 100
 212 7.4 6.2 9.2
 122 9.1 7.5 11.3



#32
 Benzo(a)anthracene
 Concen: 0.827 ng
 RT: 21.272 min Scan# 1993
 Delta R.T. -0.011 min
 Lab File: BN017879.D
 Acq: 10 Dec 2021 20:04

Tgt Ion:228 Resp: 230879
 Ion Ratio Lower Upper
 228 100
 226 26.6 21.0 31.4
 229 19.5 15.8 23.8

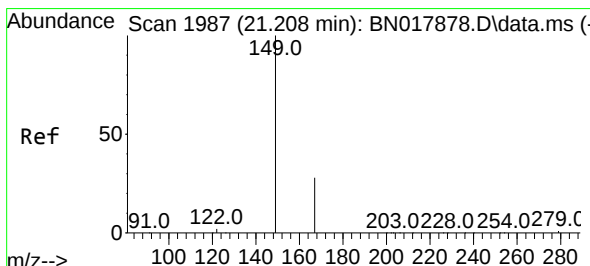
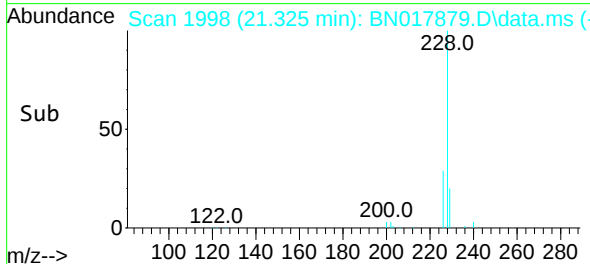
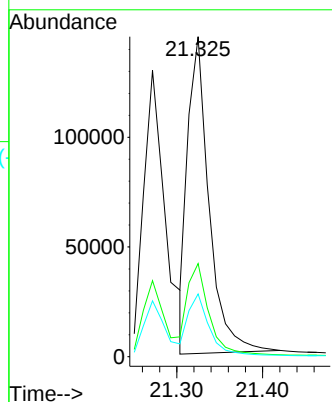
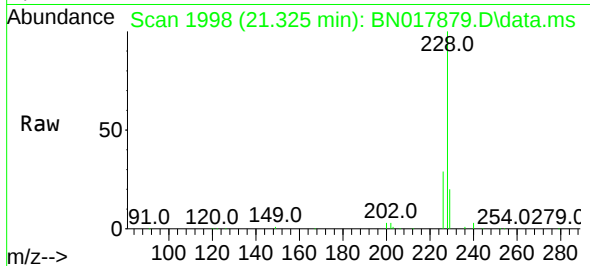




#33
Chrysene
Concen: 0.854 ng
RT: 21.325 min Scan# 1998
Delta R.T. 0.000 min
Lab File: BN017879.D
Acq: 10 Dec 2021 20:04

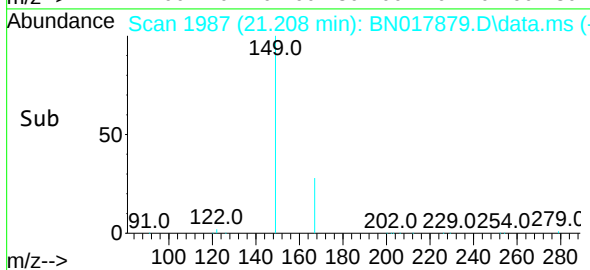
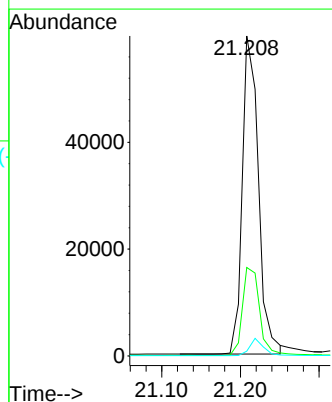
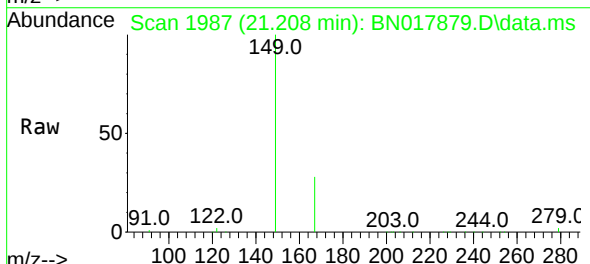
Instrument :
BNA_N
ClientSampleId :
SSTDICC0.8

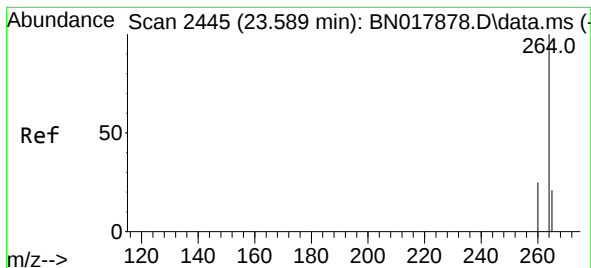
Tgt Ion:228 Resp: 249122
Ion Ratio Lower Upper
228 100
226 29.1 23.8 35.8
229 19.6 15.6 23.4



#34
Bis(2-ethylhexyl)phthalate
Concen: 0.671 ng
RT: 21.208 min Scan# 1987
Delta R.T. 0.000 min
Lab File: BN017879.D
Acq: 10 Dec 2021 20:04

Tgt Ion:149 Resp: 84916
Ion Ratio Lower Upper
149 100
167 29.2 23.4 35.0
279 4.6 3.6 5.4





#35

Perylene-d12

Concen: 0.400 ng

RT: 23.586 min Scan# 2444

Delta R.T. -0.003 min

Lab File: BN017879.D

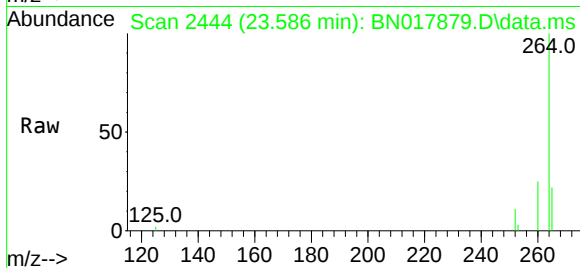
Acq: 10 Dec 2021 20:04

Instrument :

BNA_N

ClientSampleId :

SSTDICC0.8



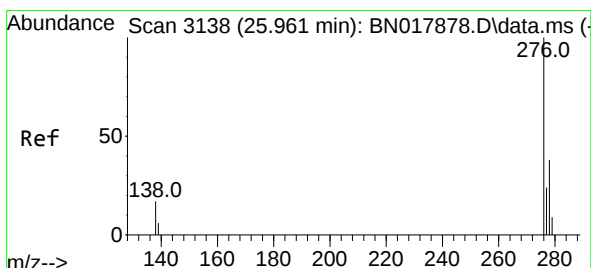
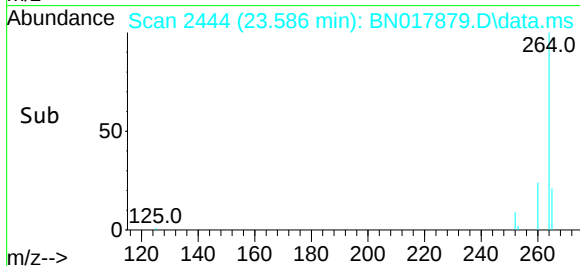
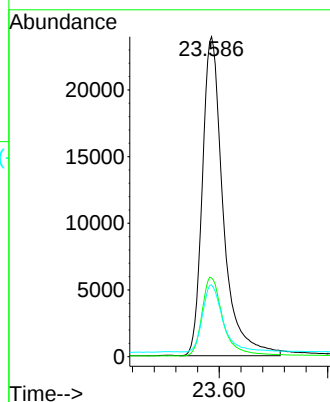
Tgt Ion:264 Resp: 63687

Ion Ratio Lower Upper

264 100

260 24.6 20.2 30.4

265 22.5 18.2 27.4



#36

Indeno(1,2,3-cd)pyrene

Concen: 0.543 ng

RT: 25.947 min Scan# 3134

Delta R.T. -0.014 min

Lab File: BN017879.D

Acq: 10 Dec 2021 20:04

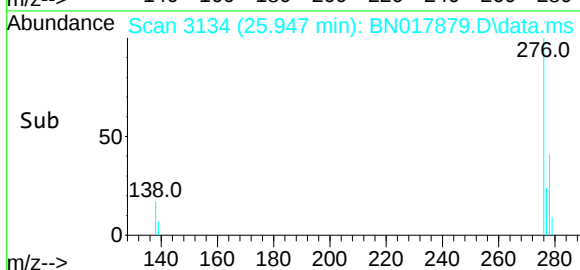
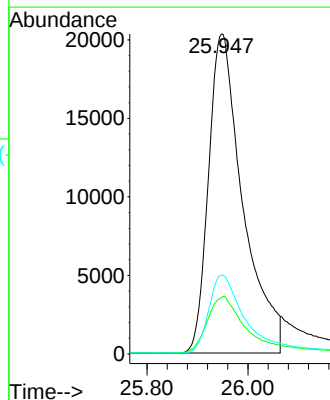
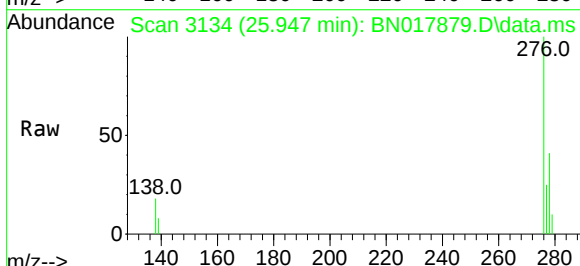
Tgt Ion:276 Resp: 95809

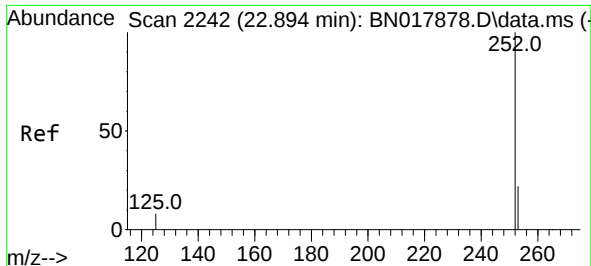
Ion Ratio Lower Upper

276 100

138 18.9 15.2 22.8

277 24.8 19.8 29.6

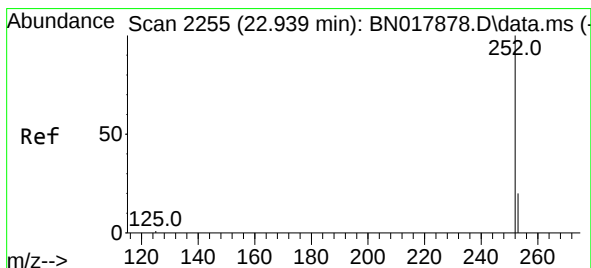
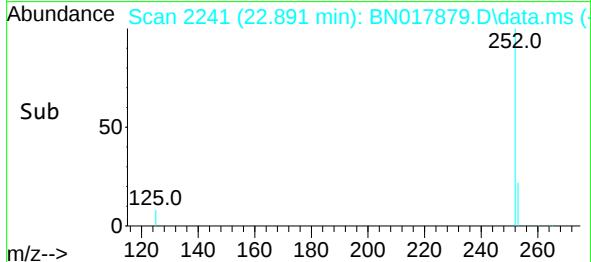
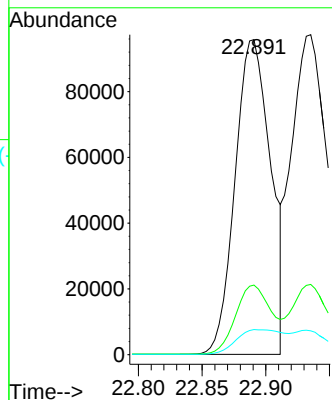
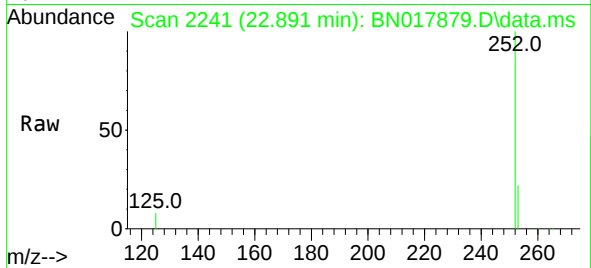




#37
Benzo(b)fluoranthene
Concen: 0.857 ng
RT: 22.891 min Scan# 21
Delta R.T. -0.003 min
Lab File: BN017879.D
Acq: 10 Dec 2021 20:04

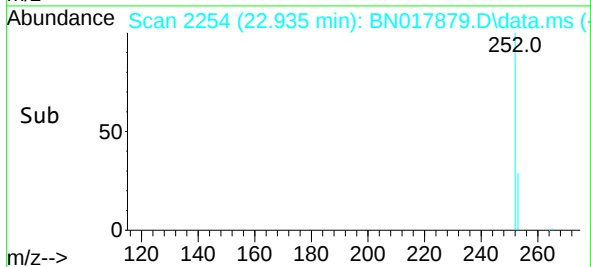
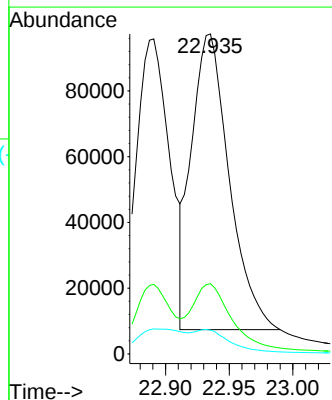
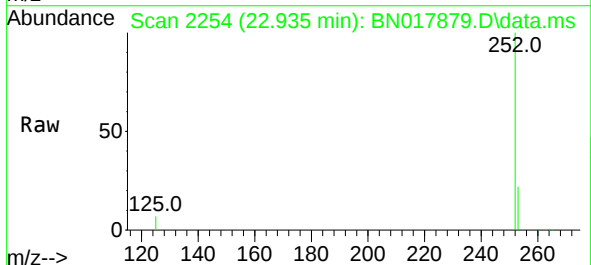
Instrument :
BNA_N
ClientSampleId :
SSTDICC0.8

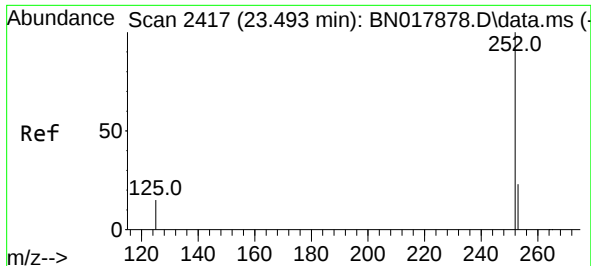
Tgt Ion:252 Resp: 185577
Ion Ratio Lower Upper
252 100
253 22.1 17.9 26.9
125 8.0 6.8 10.2



#38
Benzo(k)fluoranthene
Concen: 0.908 ng
RT: 22.935 min Scan# 2254
Delta R.T. -0.003 min
Lab File: BN017879.D
Acq: 10 Dec 2021 20:04

Tgt Ion:252 Resp: 185465
Ion Ratio Lower Upper
252 100
253 21.9 17.8 26.6
125 7.4 6.1 9.1

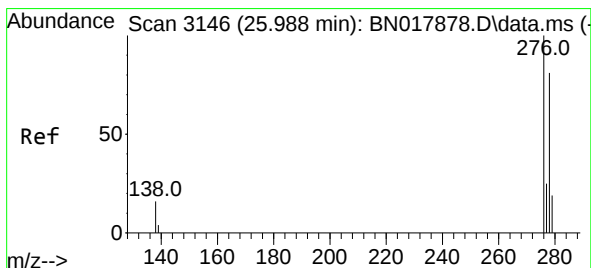
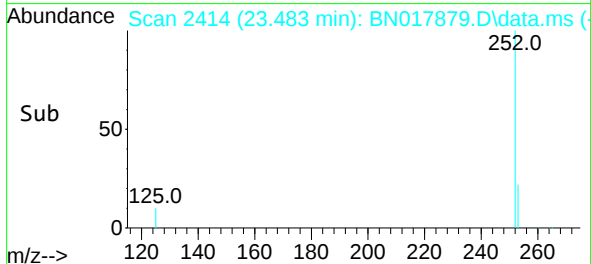
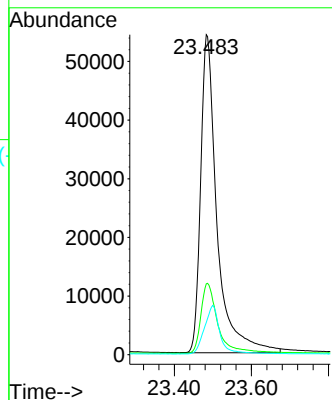
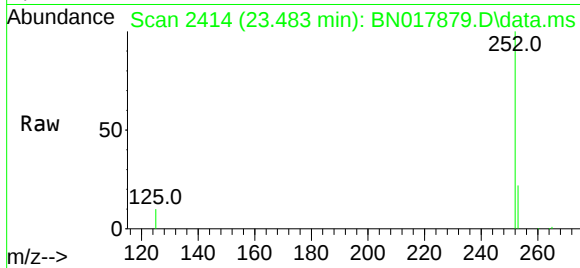




#39
Benzo(a)pyrene
Concen: 0.821 ng
RT: 23.483 min Scan# 2417
Delta R.T. -0.010 min
Lab File: BN017879.D
Acq: 10 Dec 2021 20:04

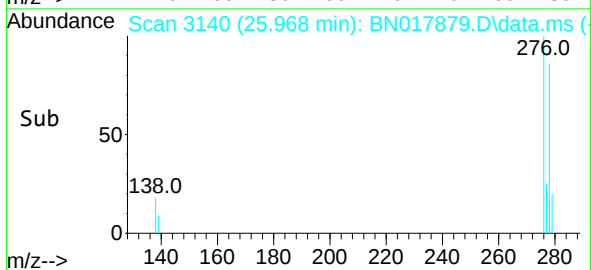
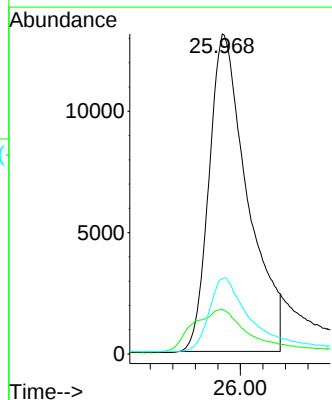
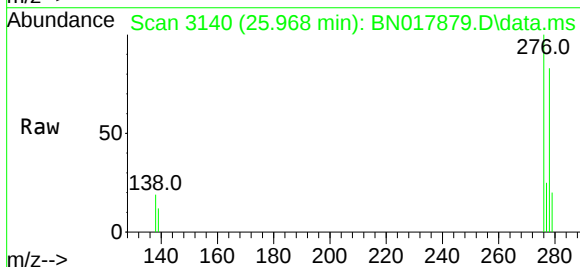
Instrument :
BNA_N
ClientSampleId :
SSTDICC0.8

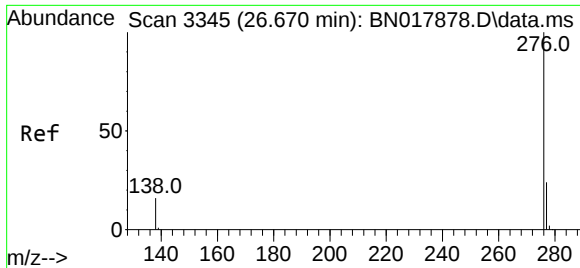
Tgt Ion:252 Resp: 159760
Ion Ratio Lower Upper
252 100
253 22.1 18.8 28.2
125 10.0 12.2 18.2#



#40
Dibenzo(a,h)anthracene
Concen: 0.454 ng
RT: 25.968 min Scan# 3140
Delta R.T. -0.021 min
Lab File: BN017879.D
Acq: 10 Dec 2021 20:04

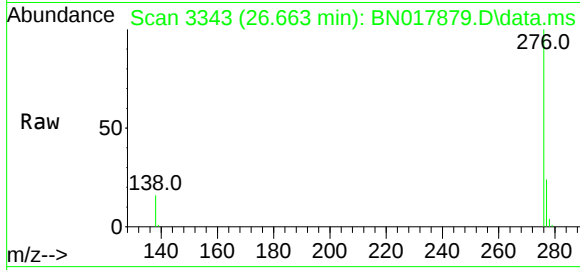
Tgt Ion:278 Resp: 62053
Ion Ratio Lower Upper
278 100
139 13.9 12.0 18.0
279 23.5 20.8 31.2





#41
Benzo(g,h,i)perylene
Concen: 0.603 ng
RT: 26.663 min Scan# 31
Delta R.T. -0.007 min
Lab File: BN017879.D
Acq: 10 Dec 2021 20:04

Instrument :
BNA_N
ClientSampleId :
SSTDICC0.8



Tgt Ion:276 Resp: 88556
Ion Ratio Lower Upper
276 100
277 23.8 19.6 29.4
138 16.2 13.8 20.8

