

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN071422\
 Data File : BN020732.D
 Acq On : 14 Jul 2022 12:22
 Operator : CG/JU
 Sample : SSTDCCC0.4
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 SSTDCCC0.4

Quant Time: Jul 15 02:50:09 2022
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\8270-SIM-BN062622.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Sat Jul 02 03:10:12 2022
 Response via : Initial Calibration

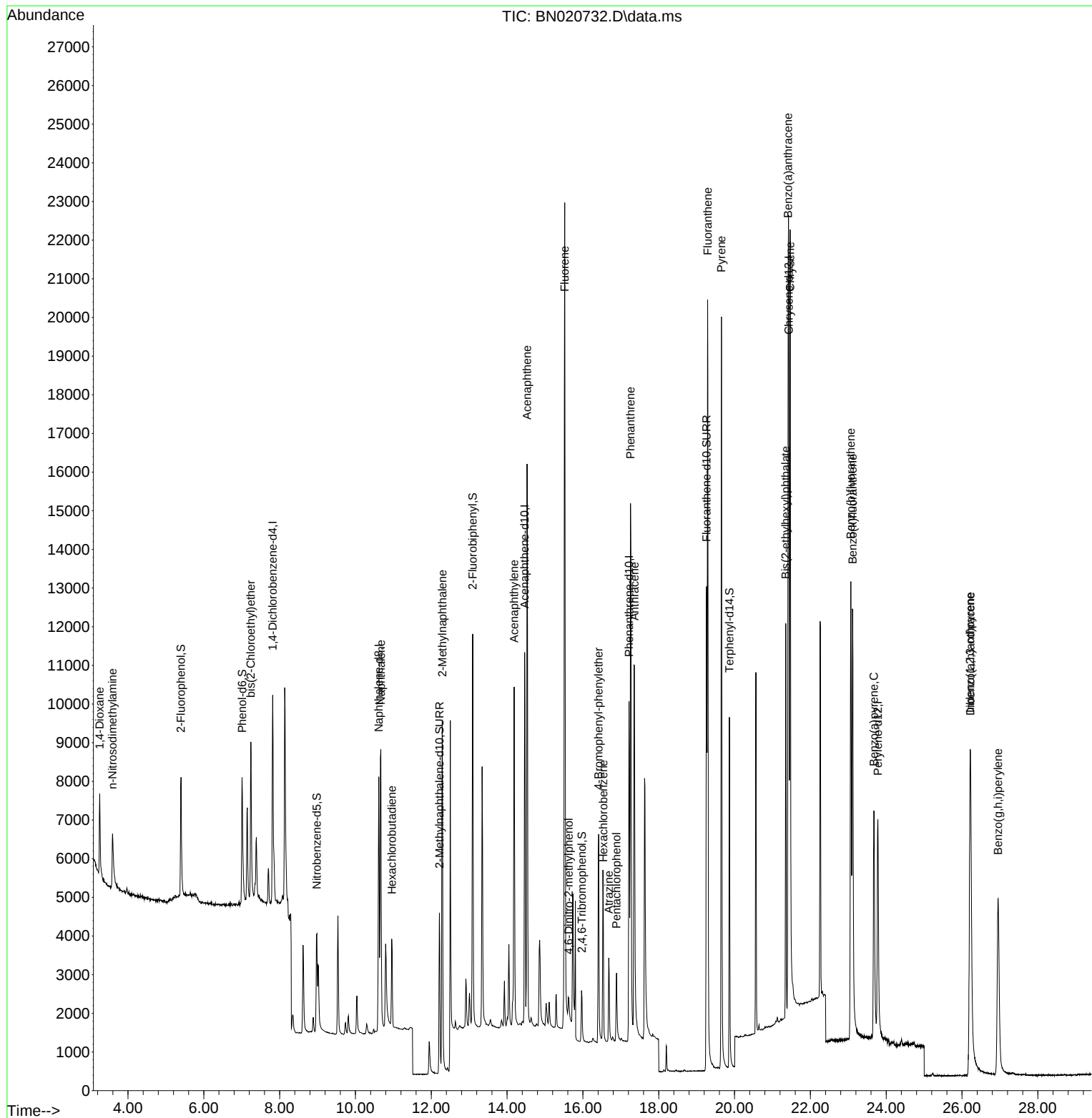
Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.818	152	2935	0.400	ng	0.00
7) Naphthalene-d8	10.615	136	9224	0.400	ng	#-0.01
13) Acenaphthene-d10	14.463	164	6128	0.400	ng	-0.01
19) Phenanthrene-d10	17.215	188	13652	0.400	ng	#-0.01
29) Chrysene-d12	21.431	240	12563	0.400	ng	# 0.00
35) Perylene-d12	23.779	264	9538	0.400	ng	-0.01
System Monitoring Compounds						
4) 2-Fluorophenol	5.399	112	3034	0.372	ng	-0.01
5) Phenol-d6	7.009	99	3776	0.388	ng	-0.02
8) Nitrobenzene-d5	8.982	82	2551	0.341	ng	-0.01
11) 2-Methylnaphthalene-d10	12.215	152	6430	0.407	ng	-0.01
14) 2,4,6-Tribromophenol	15.974	330	816	0.353	ng	0.00
15) 2-Fluorobiphenyl	13.095	172	9394	0.371	ng	-0.01
27) Fluoranthene-d10	19.261	212	15453	0.381	ng	0.00
31) Terphenyl-d14	19.864	244	11140	0.371	ng	0.00
Target Compounds						
2) 1,4-Dioxane	3.254	88	1346	0.350	ng	96
3) n-Nitrosodimethylamine	3.593	42	1545	0.441	ng	# 98
6) bis(2-Chloroethyl)ether	7.240	93	3530	0.421	ng	99
9) Naphthalene	10.669	128	10967	0.398	ng	99
10) Hexachlorobutadiene	10.957	225	1923	0.383	ng	# 99
12) 2-Methylnaphthalene	12.291	142	7476	0.408	ng	98
16) Acenaphthylene	14.185	152	10487	0.356	ng	99
17) Acenaphthene	14.527	154	7459	0.372	ng	95
18) Fluorene	15.521	166	9919	0.379	ng	100
20) 4,6-Dinitro-2-methylph...	15.628	198	591	0.446	ng	# 66
21) 4-Bromophenyl-phenylether	16.415	248	2969	0.374	ng	# 86
22) Hexachlorobenzene	16.538	284	3219	0.366	ng	96
23) Atrazine	16.682	200	2124	0.339	ng	95
24) Pentachlorophenol	16.887	266	1055	0.558	ng	99
25) Phenanthrene	17.256	178	16834	0.366	ng	100
26) Anthracene	17.359	178	13947	0.351	ng	100
28) Fluoranthene	19.291	202	19535	0.389	ng	99
30) Pyrene	19.653	202	19935	0.375	ng	100
32) Benzo(a)anthracene	21.413	228	16042	0.357	ng	98
33) Chrysene	21.467	228	19158	0.386	ng	99
34) Bis(2-ethylhexyl)phtha...	21.351	149	9381	0.371	ng	99
36) Indeno(1,2,3-cd)pyrene	26.214	276	12738	0.300	ng	100
37) Benzo(b)fluoranthene	23.065	252	16030	0.436	ng	98
38) Benzo(k)fluoranthene	23.112	252	16514	0.422	ng	97
39) Benzo(a)pyrene	23.676	252	11643	0.365	ng	96
40) Dibenzo(a,h)anthracene	26.226	278	9956	0.292	ng	97
41) Benzo(g,h,i)perylene	26.951	276	11496	0.309	ng	100

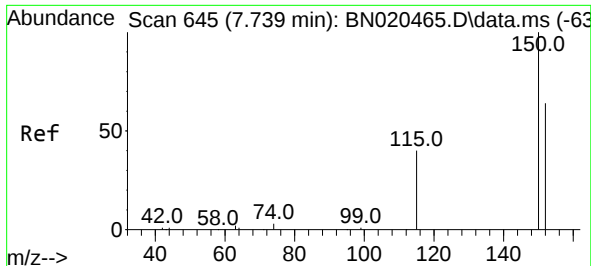
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Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN071422\
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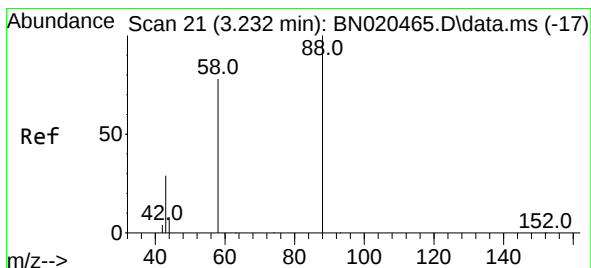
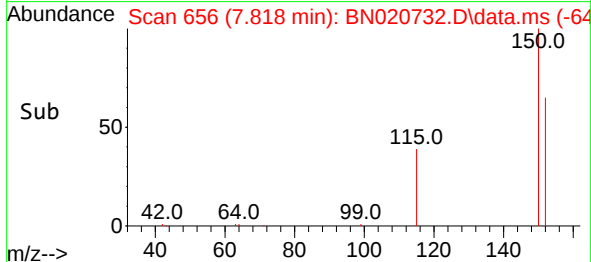
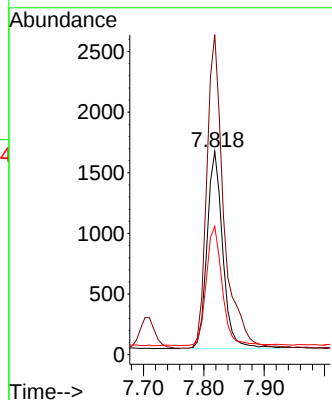
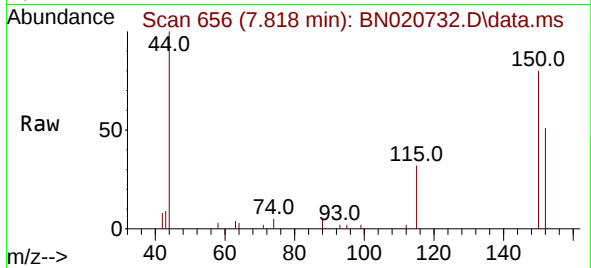




#1
 1,4-Dichlorobenzene-d4
 Concen: 0.400 ng
 RT: 7.818 min Scan# 61
 Delta R.T. -0.007 min
 Lab File: BN020732.D
 Acq: 14 Jul 2022 12:22

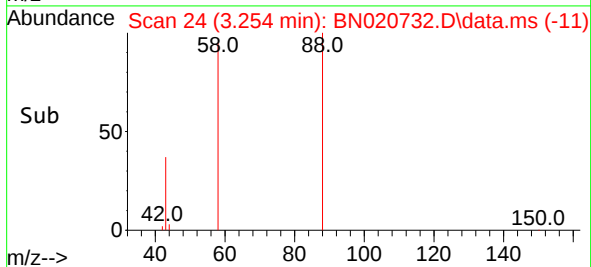
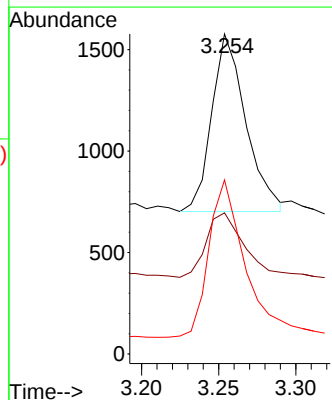
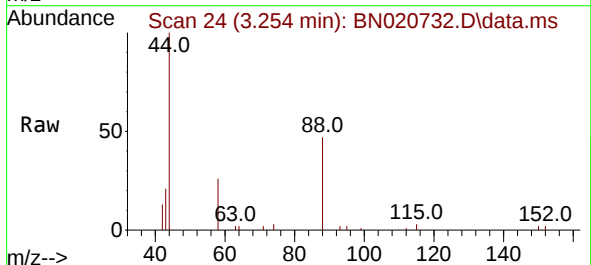
Instrument :
 BNA_N
 ClientSampleId :
 SSTDCCC0.4

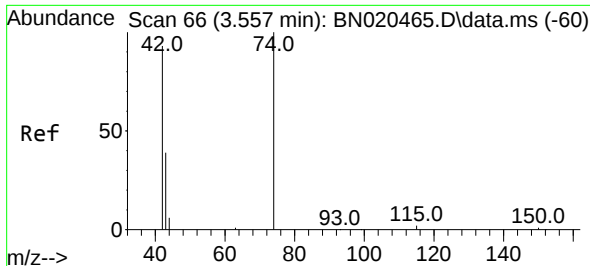
Tgt Ion:152 Resp: 2935
 Ion Ratio Lower Upper
 152 100
 150 157.5 127.9 191.9
 115 63.1 51.4 77.2



#2
 1,4-Dioxane
 Concen: 0.350 ng
 RT: 3.254 min Scan# 24
 Delta R.T. -0.007 min
 Lab File: BN020732.D
 Acq: 14 Jul 2022 12:22

Tgt Ion: 88 Resp: 1346
 Ion Ratio Lower Upper
 88 100
 43 40.6 30.2 45.2
 58 94.3 73.0 109.6

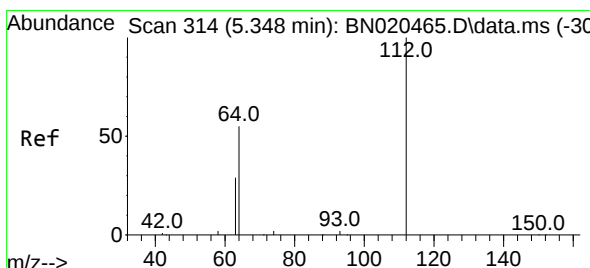
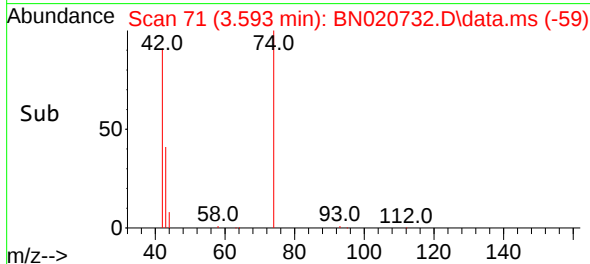
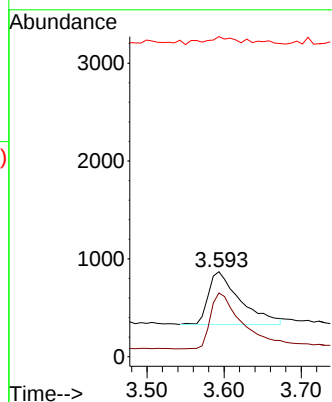
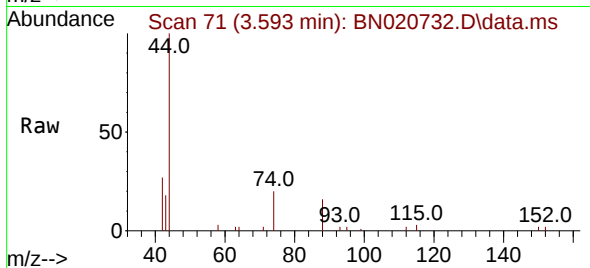




#3
 n-Nitrosodimethylamine
 Concen: 0.441 ng
 RT: 3.593 min Scan# 71
 Delta R.T. -0.014 min
 Lab File: BN020732.D
 Acq: 14 Jul 2022 12:22

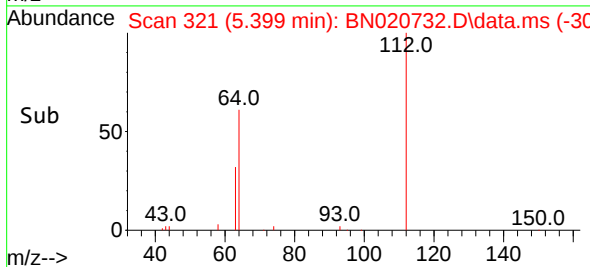
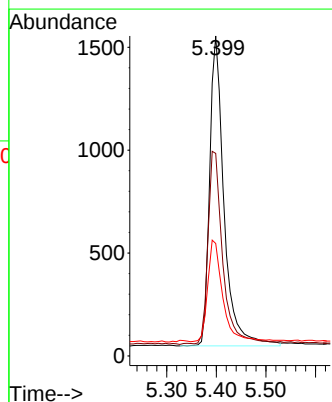
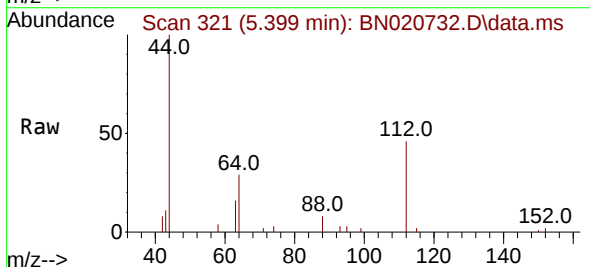
Instrument :
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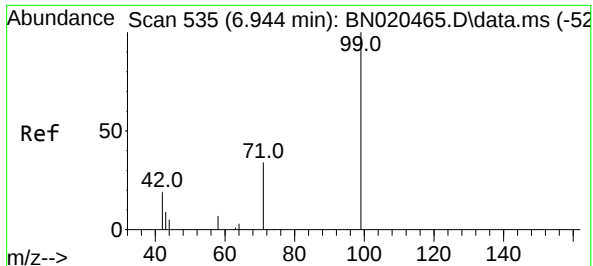
Tgt Ion: 42 Resp: 1545
 Ion Ratio Lower Upper
 42 100
 74 106.5 84.0 126.0
 44 7.8 9.8 14.8#



#4
 2-Fluorophenol
 Concen: 0.372 ng
 RT: 5.399 min Scan# 321
 Delta R.T. -0.014 min
 Lab File: BN020732.D
 Acq: 14 Jul 2022 12:22

Tgt Ion: 112 Resp: 3034
 Ion Ratio Lower Upper
 112 100
 64 63.2 49.1 73.7
 63 34.4 26.3 39.5

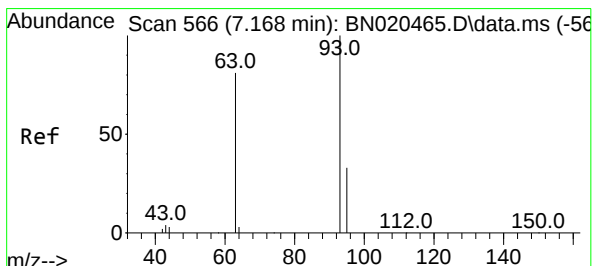
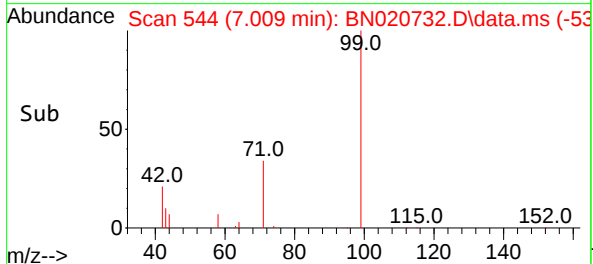
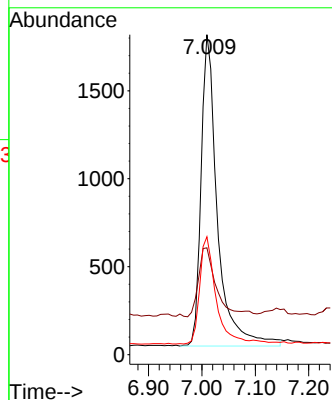
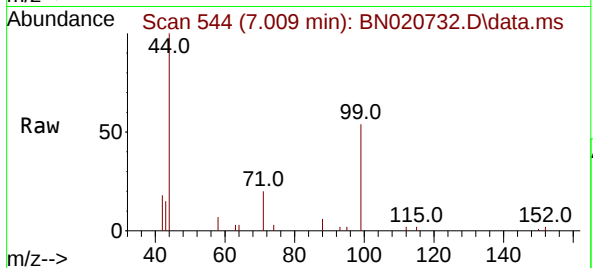




#5
Phenol-d6
Concen: 0.388 ng
RT: 7.009 min Scan# 544
Delta R.T. -0.022 min
Lab File: BN020732.D
Acq: 14 Jul 2022 12:22

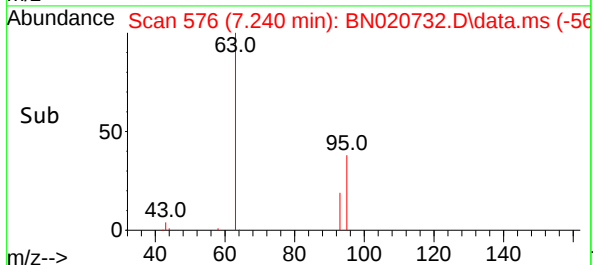
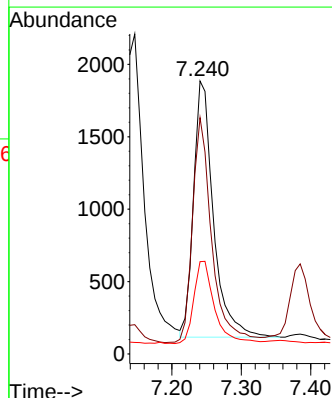
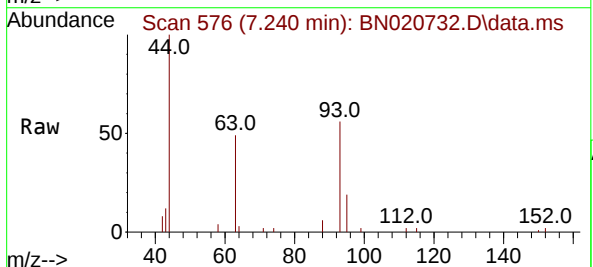
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

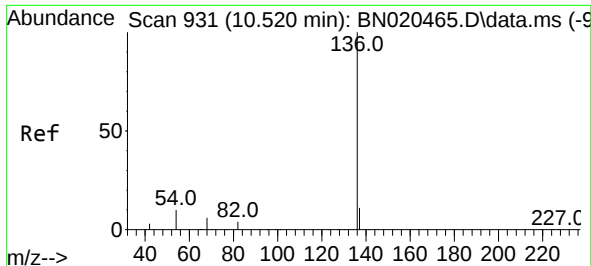
Tgt Ion:	99	Resp:	3776
Ion	Ratio	Lower	Upper
99	100		
42	24.7	19.3	28.9
71	34.6	27.5	41.3



#6
bis(2-Chloroethyl)ether
Concen: 0.421 ng
RT: 7.240 min Scan# 576
Delta R.T. -0.014 min
Lab File: BN020732.D
Acq: 14 Jul 2022 12:22

Tgt Ion:	93	Resp:	3530
Ion	Ratio	Lower	Upper
93	100		
63	85.0	67.4	101.0
95	33.3	26.5	39.7

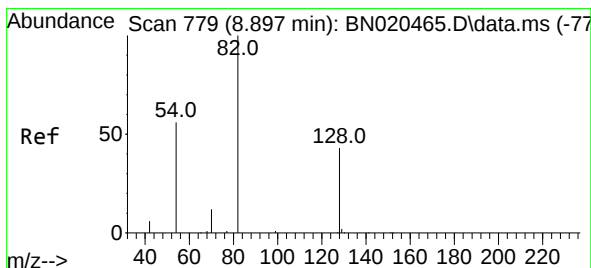
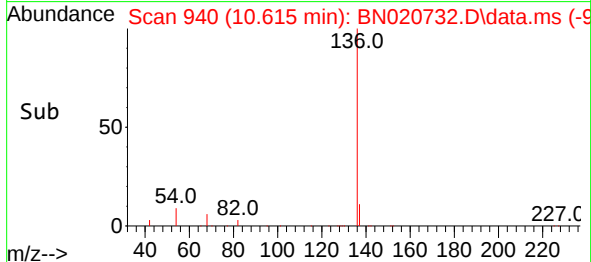
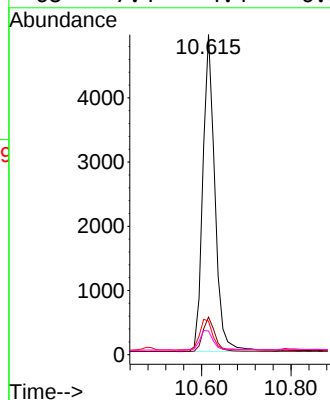
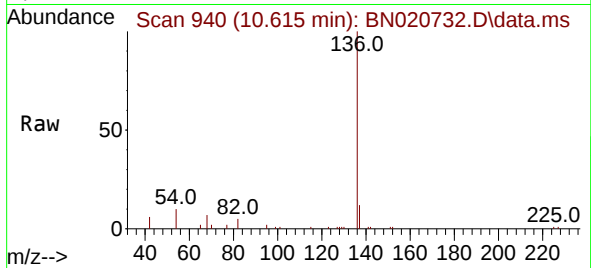




#7
Naphthalene-d8
Concen: 0.400 ng
RT: 10.615 min Scan# 94
Delta R.T. -0.011 min
Lab File: BN020732.D
Acq: 14 Jul 2022 12:22

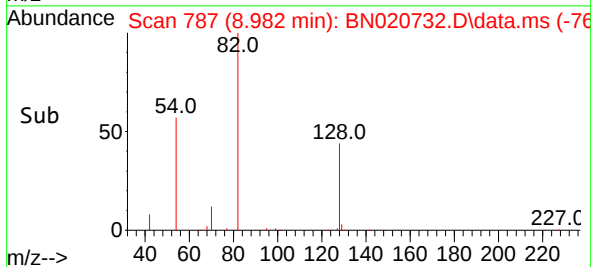
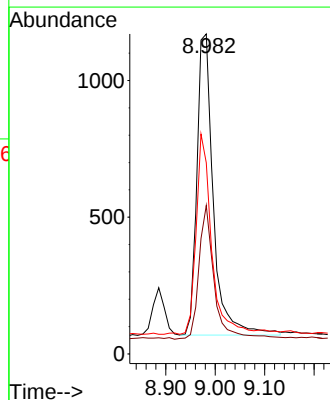
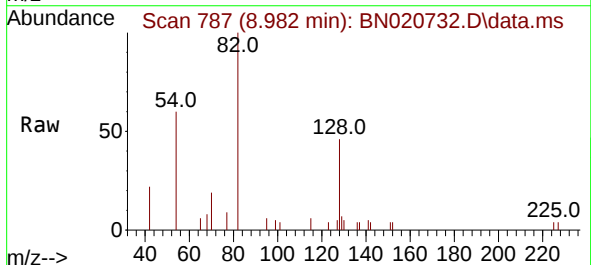
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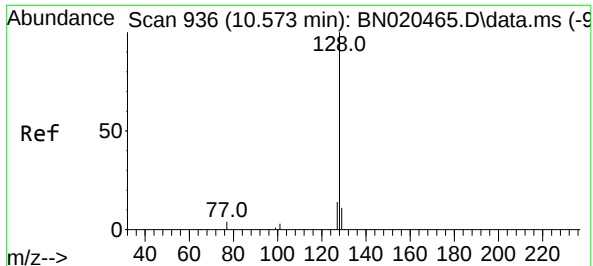
Tgt Ion:	136	Resp:	9224
Ion Ratio	Lower	Upper	
136	100		
137	11.7	9.0	13.6
54	10.5	6.2	9.2#
68	7.4	4.4	6.6#



#8
Nitrobenzene-d5
Concen: 0.341 ng
RT: 8.982 min Scan# 787
Delta R.T. -0.011 min
Lab File: BN020732.D
Acq: 14 Jul 2022 12:22

Tgt Ion:	82	Resp:	2551
Ion Ratio	Lower	Upper	
82	100		
128	46.4	35.0	52.6
54	59.7	46.2	69.4

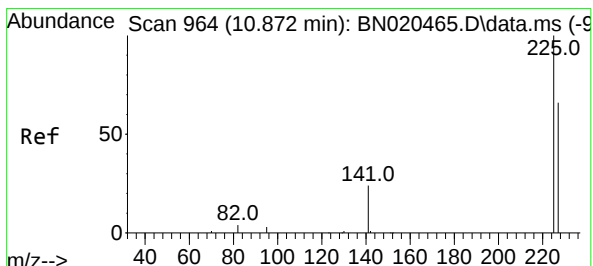
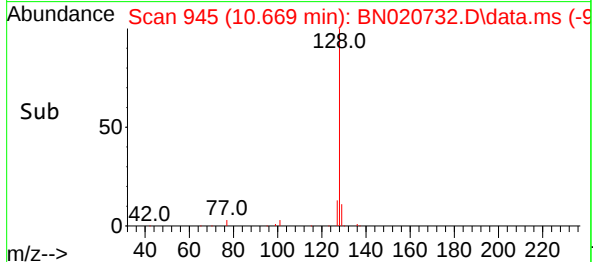
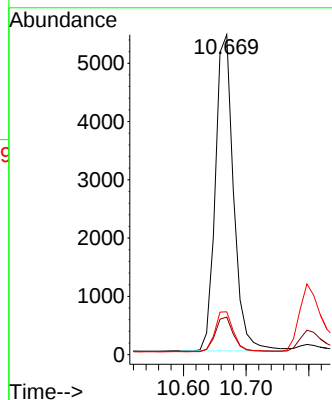
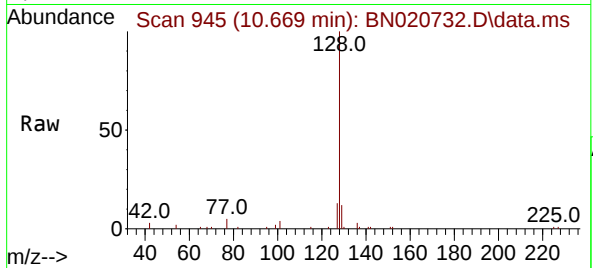




#9
Naphthalene
Concen: 0.398 ng
RT: 10.669 min Scan# 945
Delta R.T. -0.011 min
Lab File: BN020732.D
Acq: 14 Jul 2022 12:22

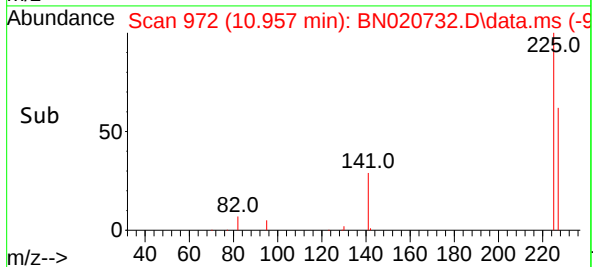
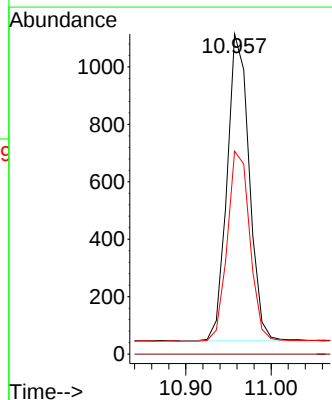
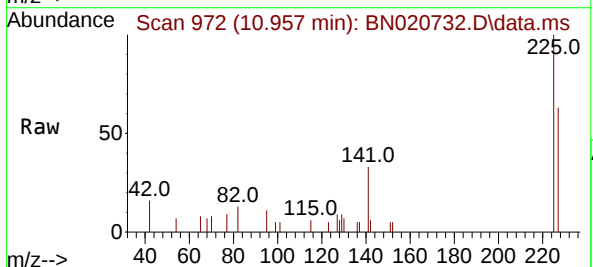
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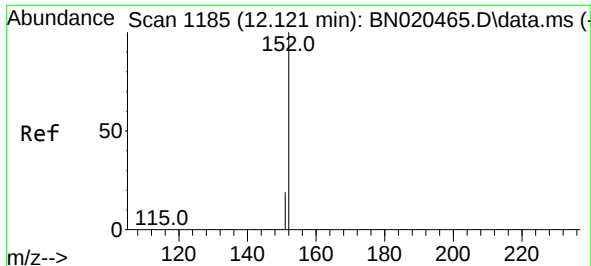
Tgt Ion:128 Resp: 10967
Ion Ratio Lower Upper
128 100
129 11.7 8.9 13.3
127 13.4 10.8 16.2



#10
Hexachlorobutadiene
Concen: 0.383 ng
RT: 10.957 min Scan# 972
Delta R.T. -0.011 min
Lab File: BN020732.D
Acq: 14 Jul 2022 12:22

Tgt Ion:225 Resp: 1923
Ion Ratio Lower Upper
225 100
223 0.0 0.0 0.0
227 63.0 50.9 76.3

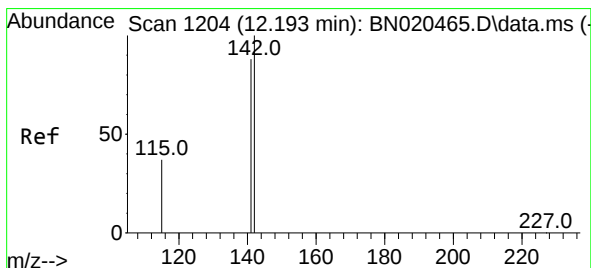
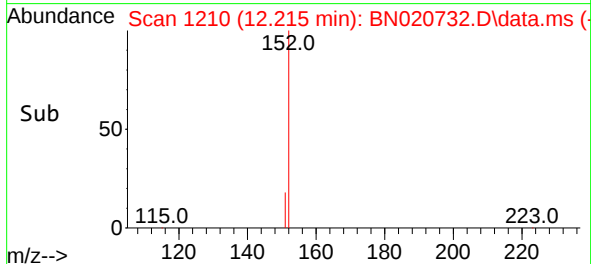
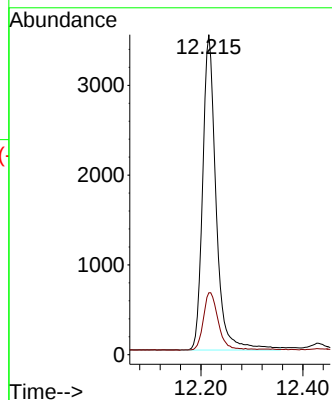
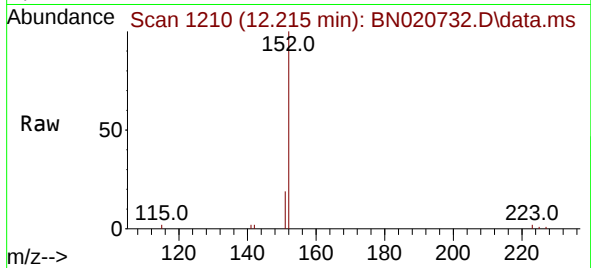




#11
2-Methylnaphthalene-d10
Concen: 0.407 ng
RT: 12.215 min Scan# 1185
Delta R.T. -0.011 min
Lab File: BN020732.D
Acq: 14 Jul 2022 12:22

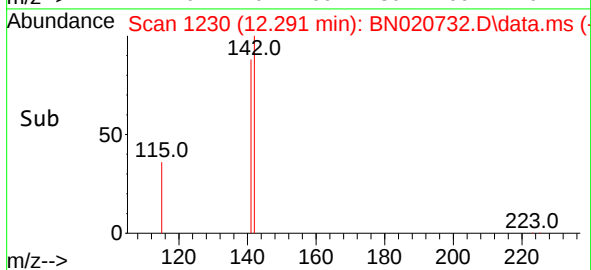
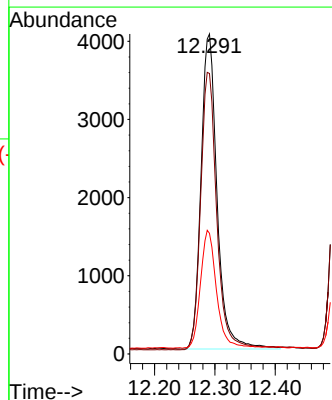
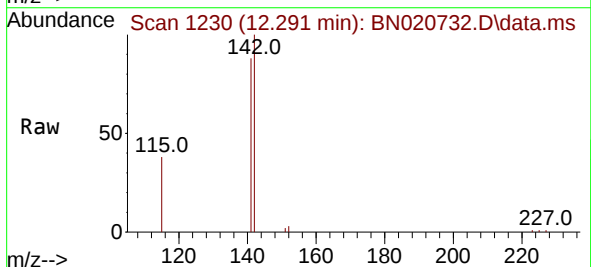
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BNA_N
ClientSampleId :
SSTDCCC0.4

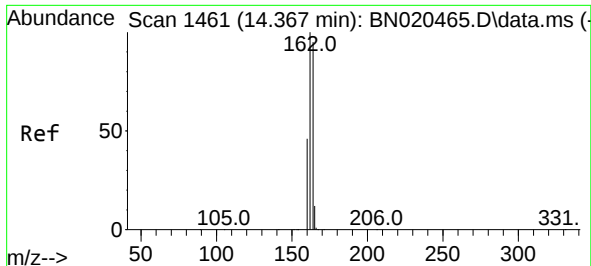
Tgt Ion:152 Resp: 6430
Ion Ratio Lower Upper
152 100
151 20.2 16.2 24.4



#12
2-Methylnaphthalene
Concen: 0.408 ng
RT: 12.291 min Scan# 1230
Delta R.T. -0.008 min
Lab File: BN020732.D
Acq: 14 Jul 2022 12:22

Tgt Ion:142 Resp: 7476
Ion Ratio Lower Upper
142 100
141 87.7 71.6 107.4
115 37.7 29.8 44.8

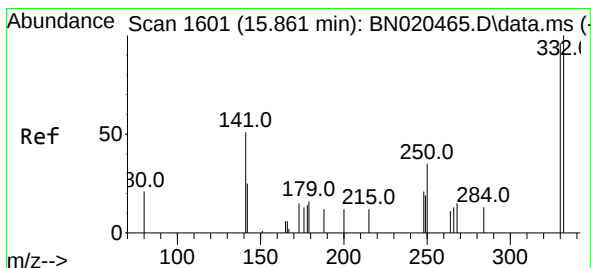
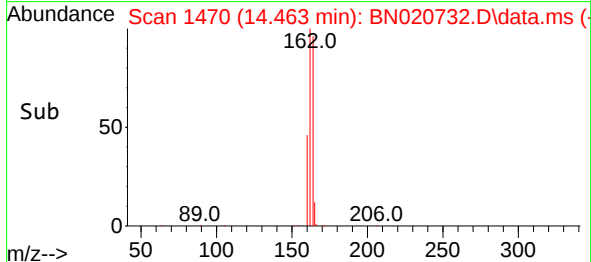
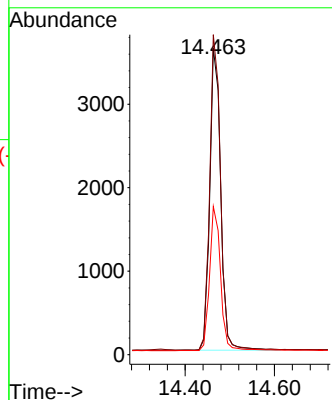
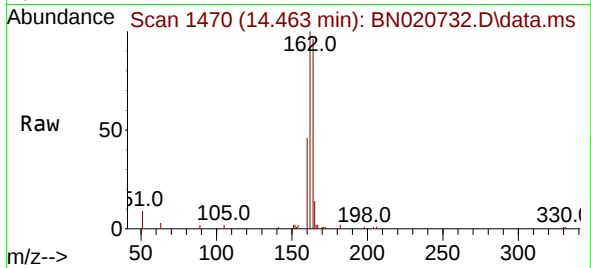




#13
Acenaphthene-d10
Concen: 0.400 ng
RT: 14.463 min Scan# 14
Delta R.T. -0.011 min
Lab File: BN020732.D
Acq: 14 Jul 2022 12:22

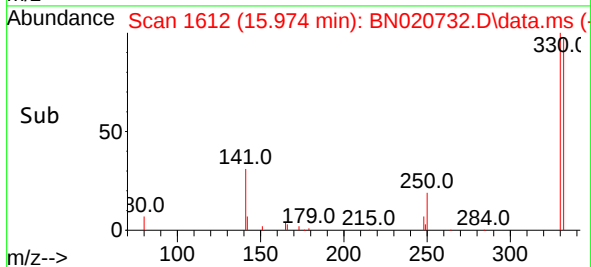
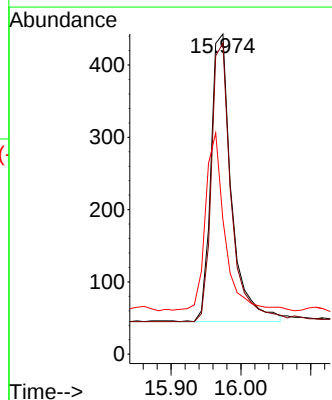
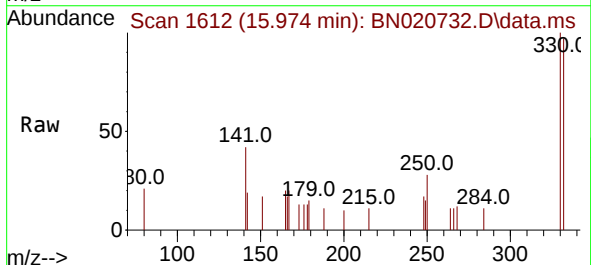
Instrument :
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ClientSampleId :
SSTDCCC0.4

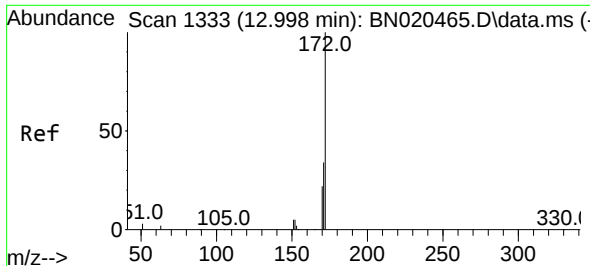
Tgt Ion:164 Resp: 6128
Ion Ratio Lower Upper
164 100
162 104.5 82.1 123.1
160 48.4 38.6 58.0



#14
2,4,6-Tribromophenol
Concen: 0.353 ng
RT: 15.974 min Scan# 1612
Delta R.T. 0.000 min
Lab File: BN020732.D
Acq: 14 Jul 2022 12:22

Tgt Ion:330 Resp: 816
Ion Ratio Lower Upper
330 100
332 94.4 77.6 116.4
141 57.1 41.0 61.4

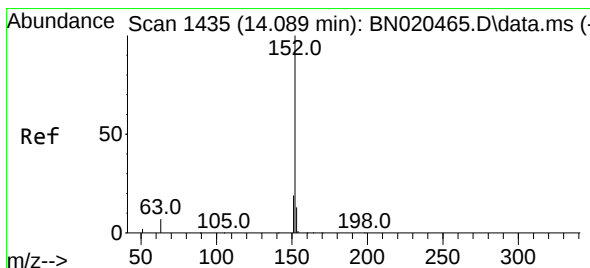
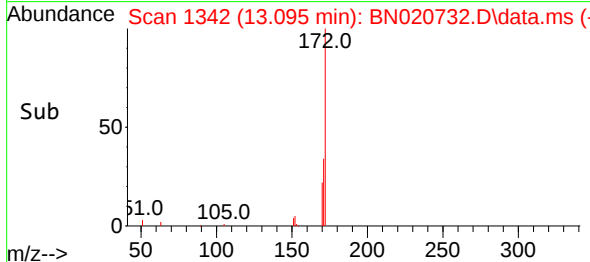
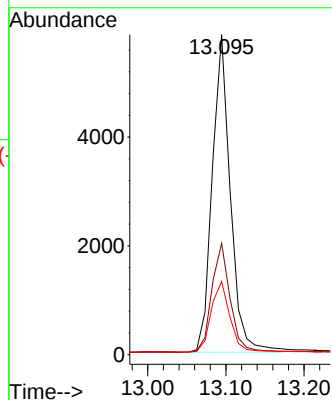
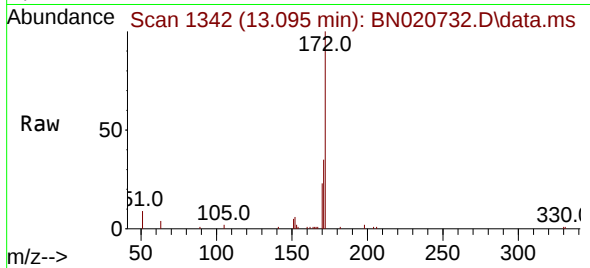




#15
2-Fluorobiphenyl
Concen: 0.371 ng
RT: 13.095 min Scan# 11
Delta R.T. -0.011 min
Lab File: BN020732.D
Acq: 14 Jul 2022 12:22

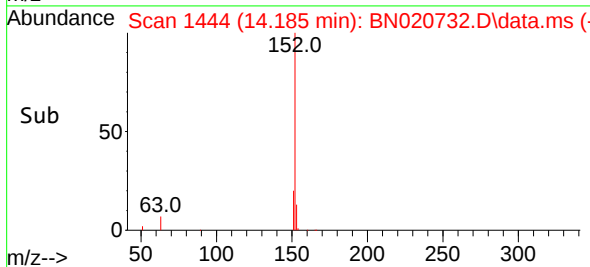
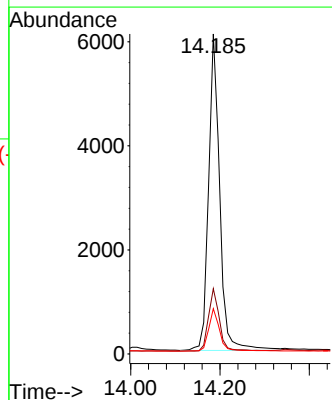
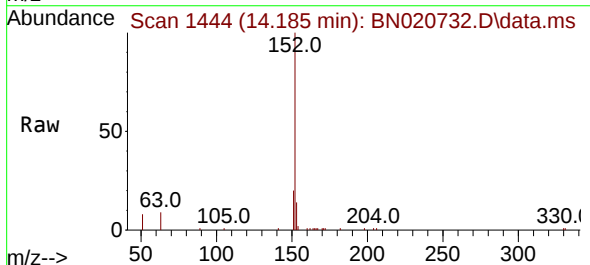
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

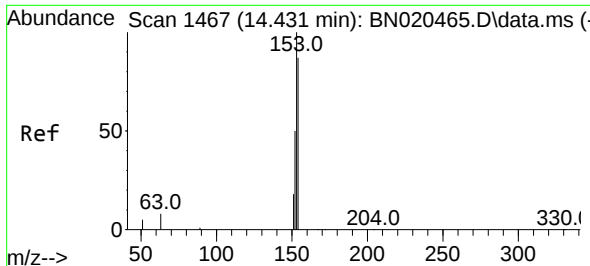
Tgt Ion:172 Resp: 9394
Ion Ratio Lower Upper
172 100
171 34.8 27.2 40.8
170 22.9 18.2 27.4



#16
Acenaphthylene
Concen: 0.356 ng
RT: 14.185 min Scan# 1444
Delta R.T. -0.011 min
Lab File: BN020732.D
Acq: 14 Jul 2022 12:22

Tgt Ion:152 Resp: 10487
Ion Ratio Lower Upper
152 100
151 19.4 16.2 24.4
153 13.1 10.7 16.1

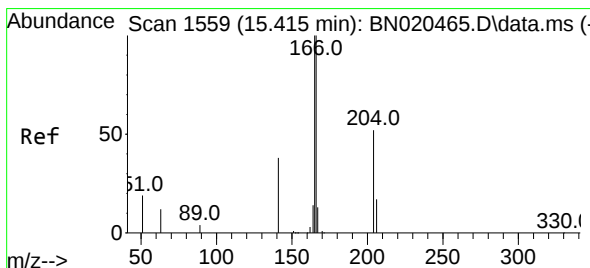
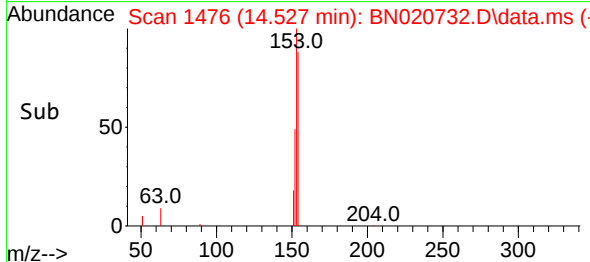
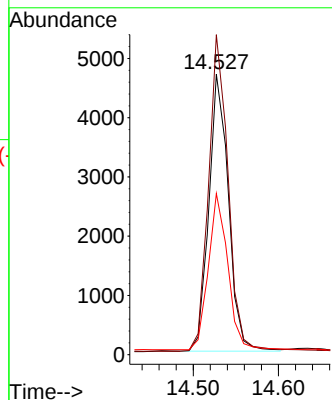
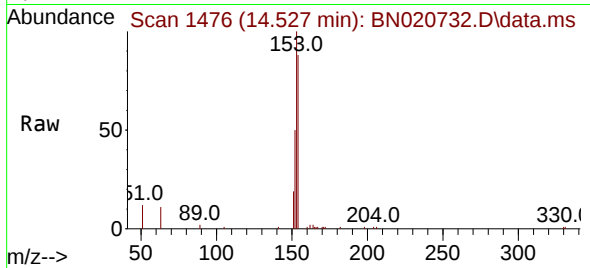




#17
Acenaphthene
Concen: 0.372 ng
RT: 14.527 min Scan# 1467
Delta R.T. -0.011 min
Lab File: BN020732.D
Acq: 14 Jul 2022 12:22

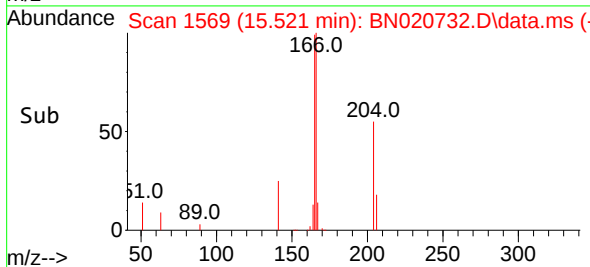
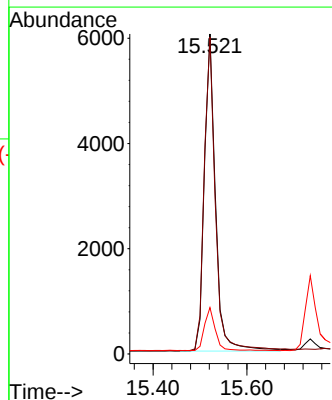
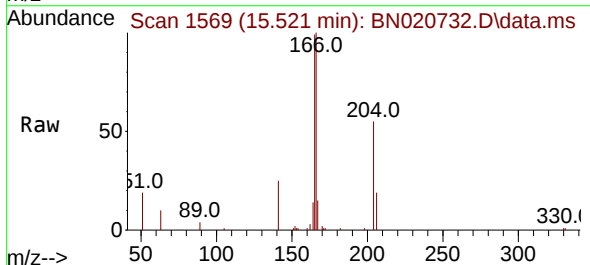
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

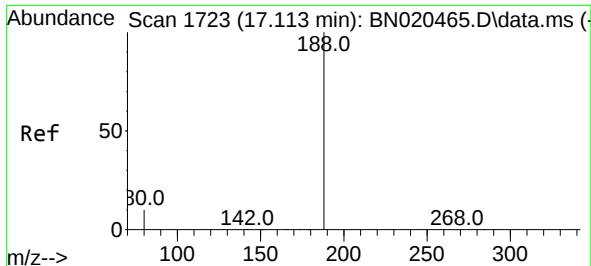
Tgt Ion:154 Resp: 7459
Ion Ratio Lower Upper
154 100
153 115.2 87.5 131.3
152 56.6 43.8 65.6



#18
Fluorene
Concen: 0.379 ng
RT: 15.521 min Scan# 1569
Delta R.T. -0.011 min
Lab File: BN020732.D
Acq: 14 Jul 2022 12:22

Tgt Ion:166 Resp: 9919
Ion Ratio Lower Upper
166 100
165 98.8 78.6 118.0
167 13.5 10.8 16.2





#19

Phenanthrene-d10

Concen: 0.400 ng

RT: 17.215 min Scan# 1

Delta R.T. -0.010 min

Lab File: BN020732.D

Acq: 14 Jul 2022 12:22

Instrument :

BNA_N

ClientSampleId :

SSTDCCC0.4

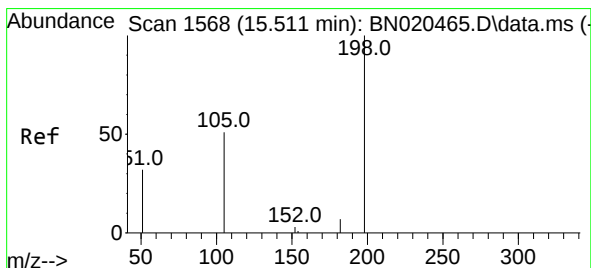
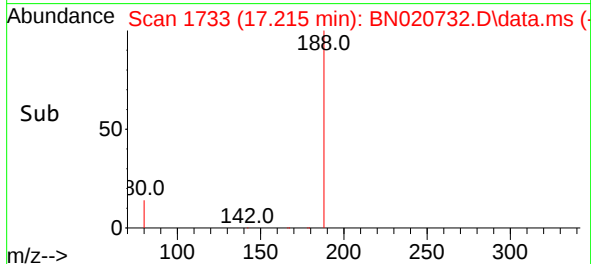
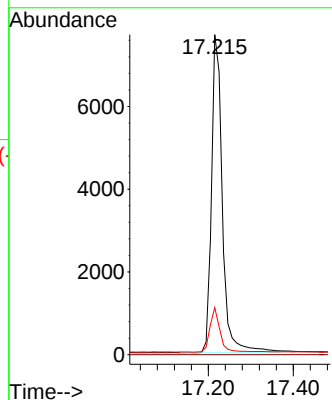
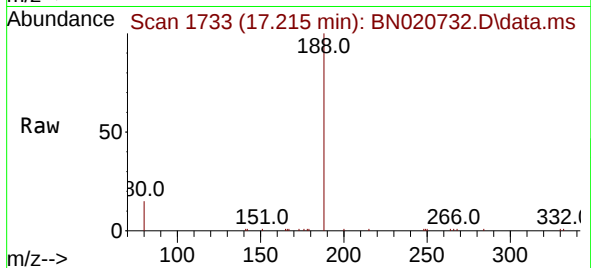
Tgt Ion:188 Resp: 13652

Ion Ratio Lower Upper

188 100

94 0.0 0.0 0.0

80 14.7 7.4 11.2#



#20

4,6-Dinitro-2-methylphenol

Concen: 0.446 ng

RT: 15.628 min Scan# 1579

Delta R.T. -0.011 min

Lab File: BN020732.D

Acq: 14 Jul 2022 12:22

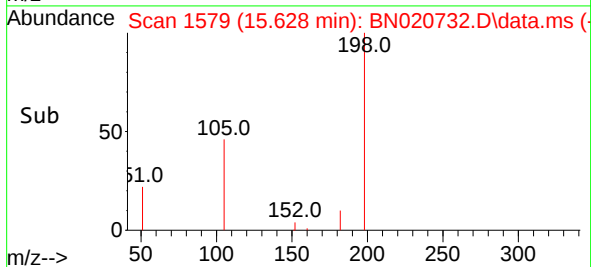
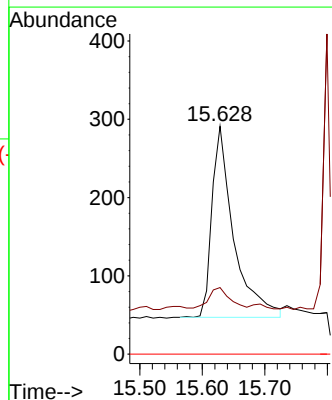
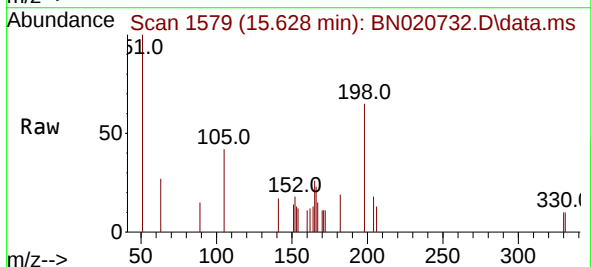
Tgt Ion:198 Resp: 591

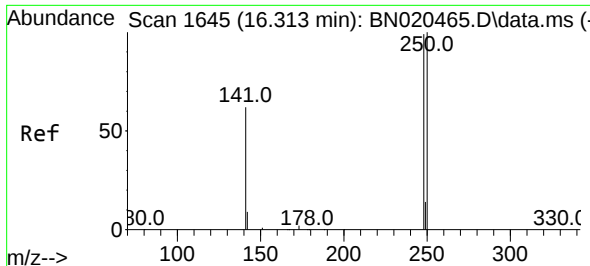
Ion Ratio Lower Upper

198 100

182 29.2 12.1 18.1#

77 0.0 0.0 0.0

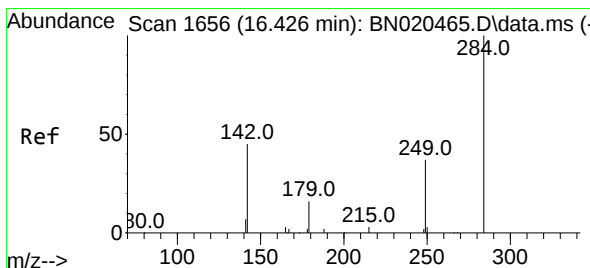
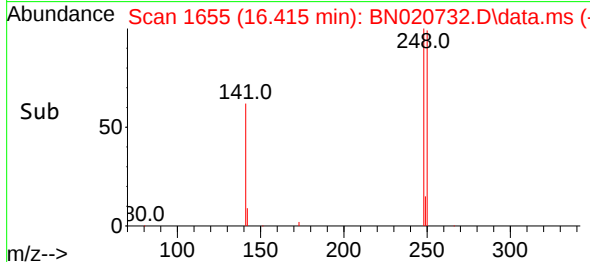
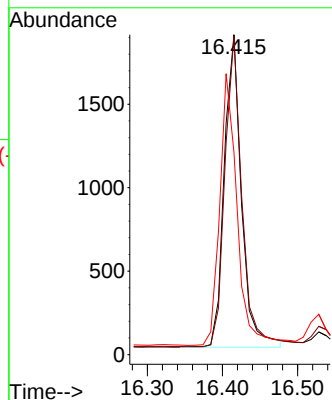
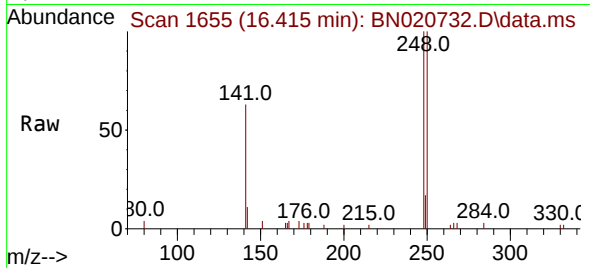




#21
4-Bromophenyl-phenylether
Concen: 0.374 ng
RT: 16.415 min Scan# 1665
Delta R.T. -0.010 min
Lab File: BN020732.D
Acq: 14 Jul 2022 12:22

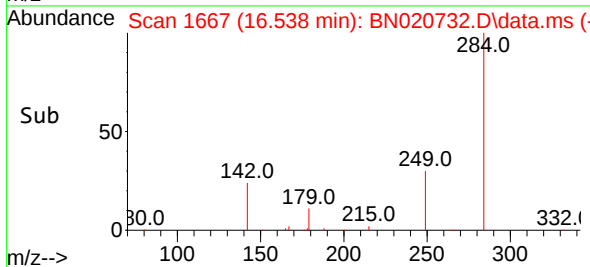
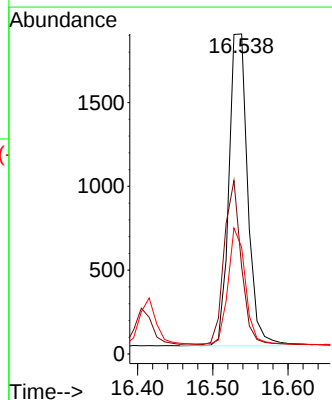
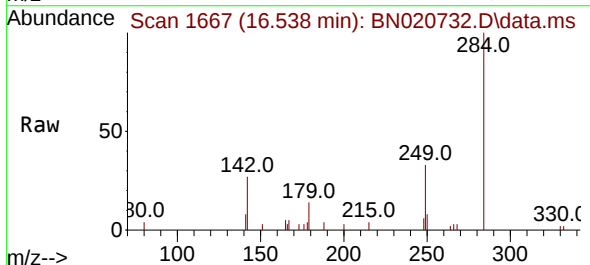
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

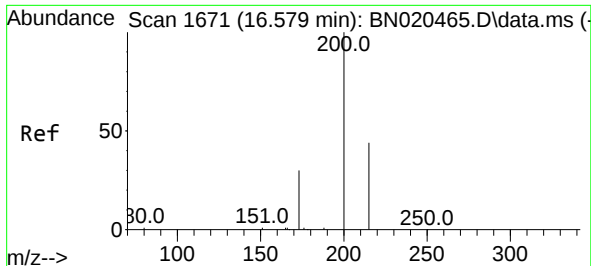
Tgt Ion:248 Resp: 2969
Ion Ratio Lower Upper
248 100
250 99.6 75.3 112.9
141 63.2 67.3 100.9#



#22
Hexachlorobenzene
Concen: 0.366 ng
RT: 16.538 min Scan# 1667
Delta R.T. 0.000 min
Lab File: BN020732.D
Acq: 14 Jul 2022 12:22

Tgt Ion:284 Resp: 3219
Ion Ratio Lower Upper
284 100
142 47.4 35.2 52.8
249 34.0 26.6 40.0

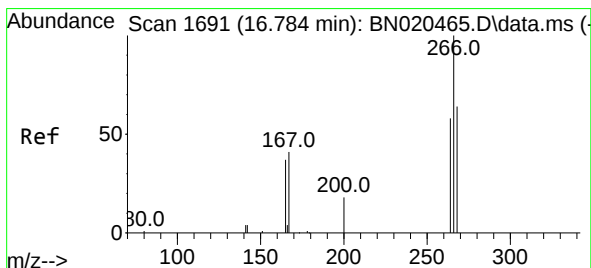
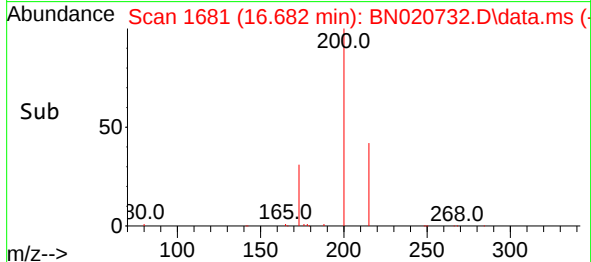
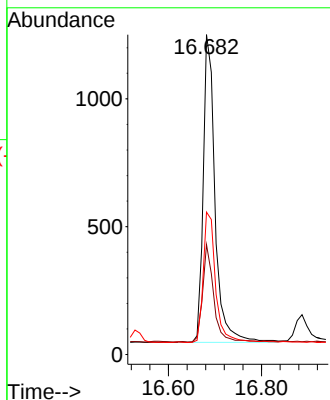
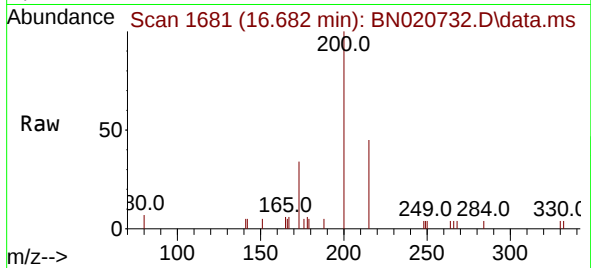




#23
Atrazine
Concen: 0.339 ng
RT: 16.682 min Scan# 1701
Delta R.T. -0.010 min
Lab File: BN020732.D
Acq: 14 Jul 2022 12:22

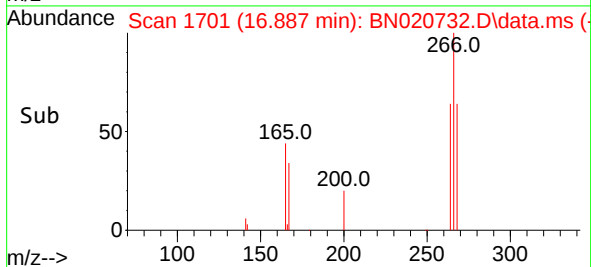
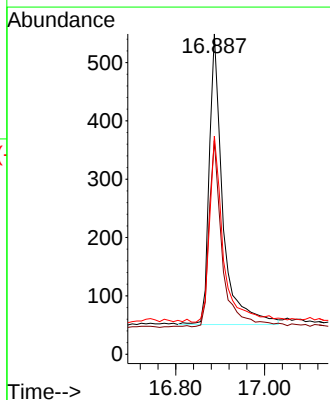
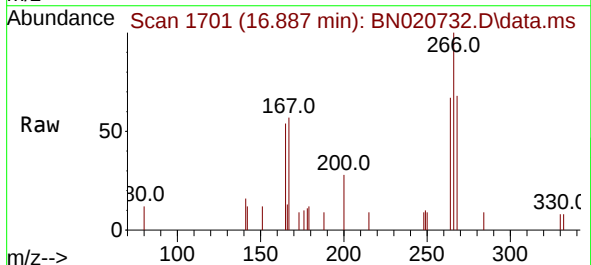
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

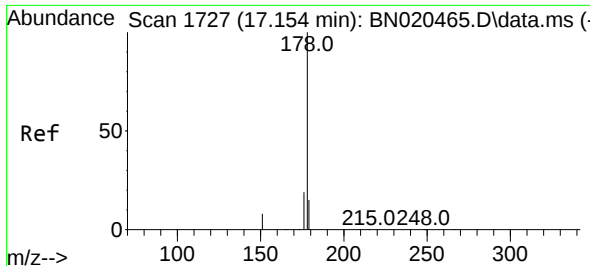
Tgt Ion:200 Resp: 2124
Ion Ratio Lower Upper
200 100
173 34.4 23.6 35.4
215 44.5 36.6 54.8



#24
Pentachlorophenol
Concen: 0.558 ng
RT: 16.887 min Scan# 1701
Delta R.T. -0.010 min
Lab File: BN020732.D
Acq: 14 Jul 2022 12:22

Tgt Ion:266 Resp: 1055
Ion Ratio Lower Upper
266 100
264 62.7 51.3 76.9
268 65.4 52.6 79.0

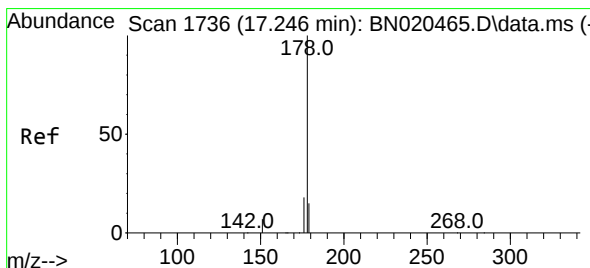
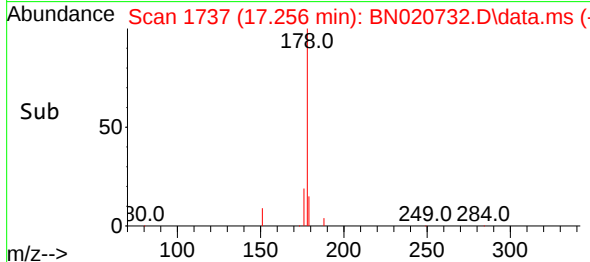
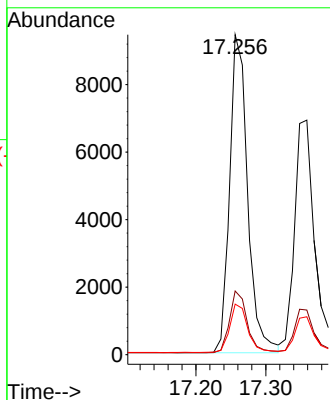
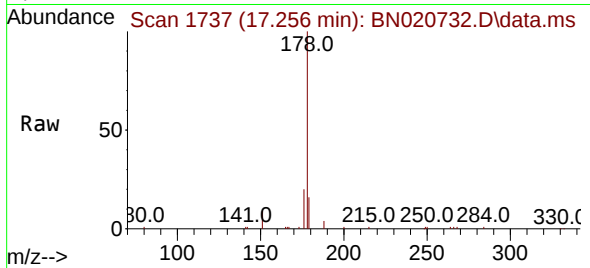




#25
Phenanthrene
Concen: 0.366 ng
RT: 17.256 min Scan# 1747
Delta R.T. -0.010 min
Lab File: BN020732.D
Acq: 14 Jul 2022 12:22

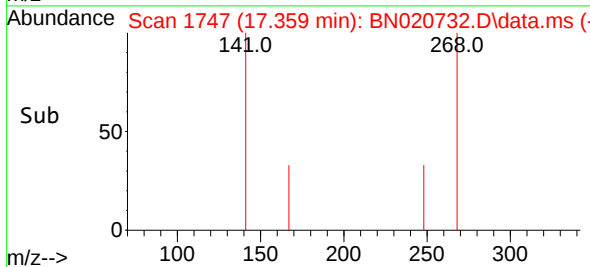
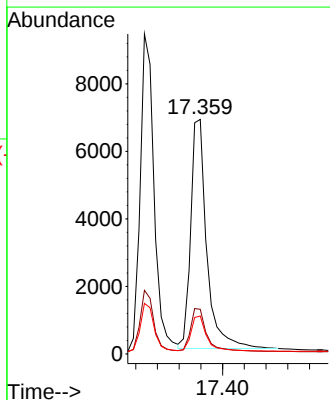
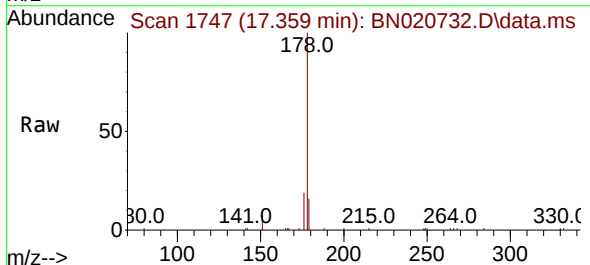
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

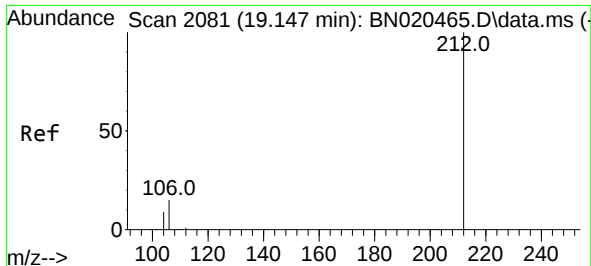
Tgt Ion:178 Resp: 16834
Ion Ratio Lower Upper
178 100
176 19.0 15.3 22.9
179 15.3 12.2 18.4



#26
Anthracene
Concen: 0.351 ng
RT: 17.359 min Scan# 1747
Delta R.T. 0.000 min
Lab File: BN020732.D
Acq: 14 Jul 2022 12:22

Tgt Ion:178 Resp: 13947
Ion Ratio Lower Upper
178 100
176 18.7 14.9 22.3
179 15.3 12.2 18.4

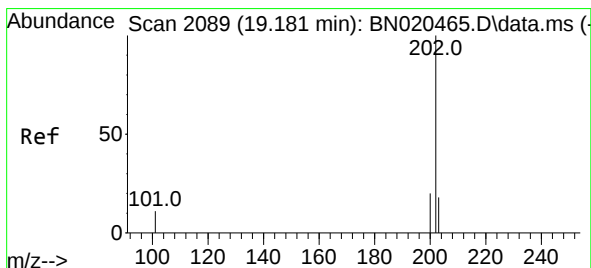
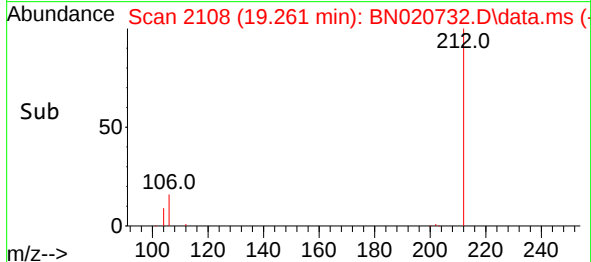
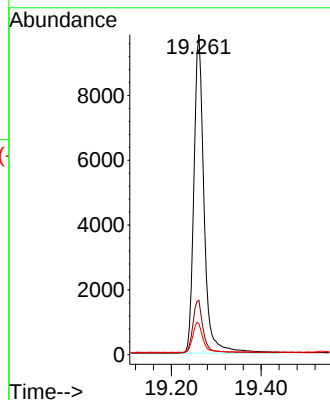
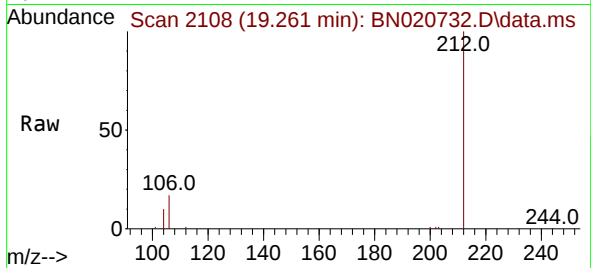




#27
Fluoranthene-d10
Concen: 0.381 ng
RT: 19.261 min Scan# 2115
Delta R.T. -0.008 min
Lab File: BN020732.D
Acq: 14 Jul 2022 12:22

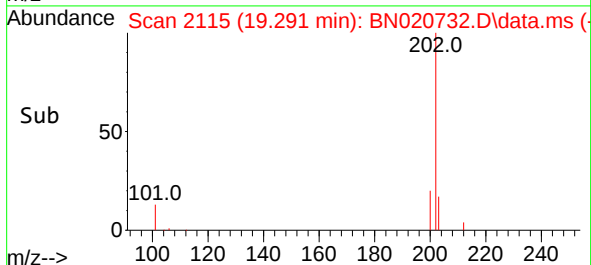
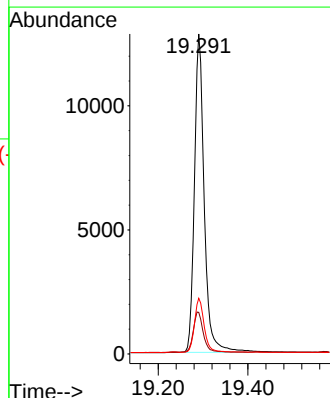
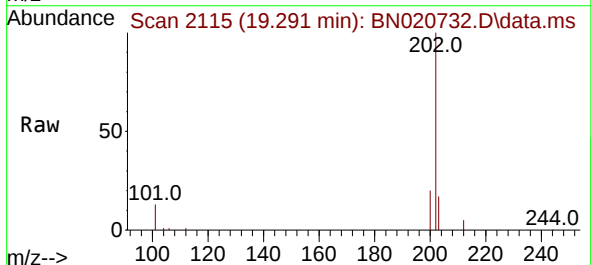
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

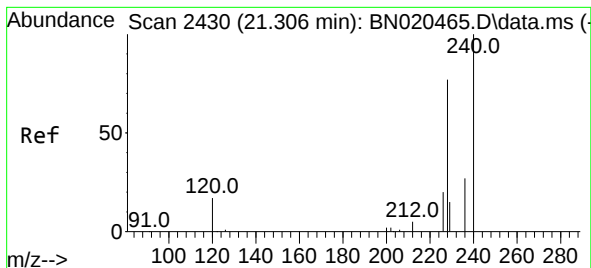
Tgt Ion:212 Resp: 15453
Ion Ratio Lower Upper
212 100
106 16.5 12.6 19.0
104 9.4 7.2 10.8



#28
Fluoranthene
Concen: 0.389 ng
RT: 19.291 min Scan# 2115
Delta R.T. -0.008 min
Lab File: BN020732.D
Acq: 14 Jul 2022 12:22

Tgt Ion:202 Resp: 19535
Ion Ratio Lower Upper
202 100
101 12.7 9.6 14.4
203 16.7 13.5 20.3





#29

Chrysene-d12

Concen: 0.400 ng

RT: 21.431 min Scan# 2444

Delta R.T. 0.000 min

Lab File: BN020732.D

Acq: 14 Jul 2022 12:22

Instrument :

BNA_N

ClientSampleId :

SSTDCCC0.4

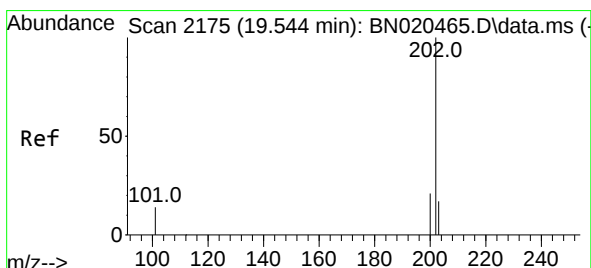
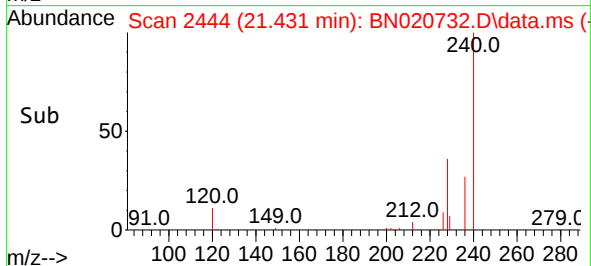
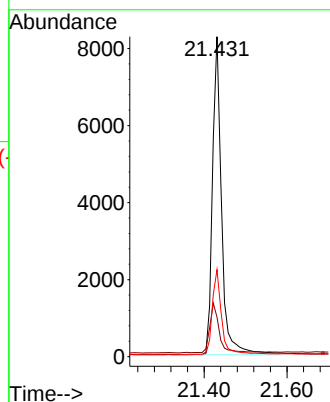
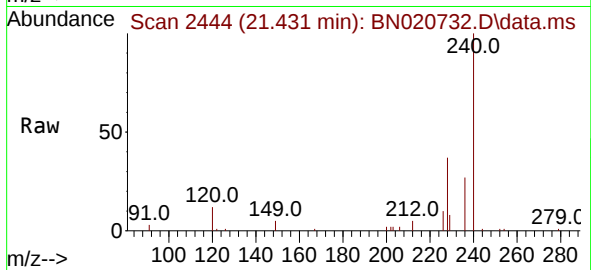
Tgt Ion:240 Resp: 12563

Ion Ratio Lower Upper

240 100

120 12.4 14.6 21.8#

236 27.2 22.6 33.8



#30

Pyrene

Concen: 0.375 ng

RT: 19.653 min Scan# 2201

Delta R.T. -0.008 min

Lab File: BN020732.D

Acq: 14 Jul 2022 12:22

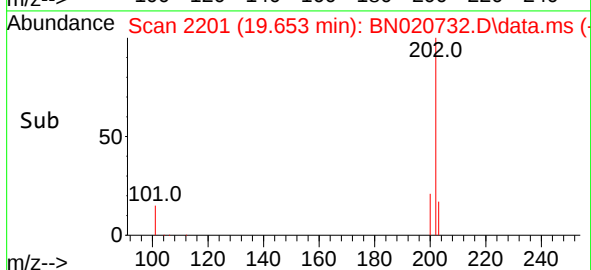
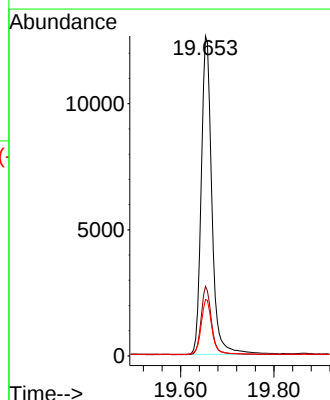
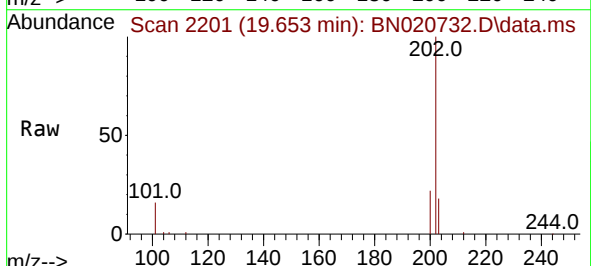
Tgt Ion:202 Resp: 19935

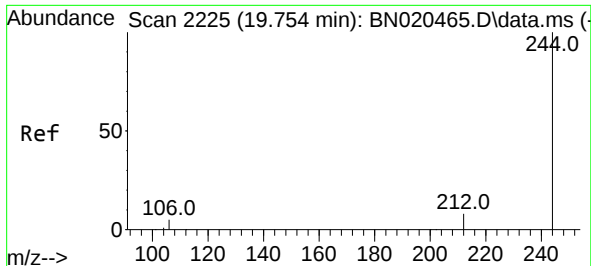
Ion Ratio Lower Upper

202 100

200 21.0 16.6 25.0

203 17.5 14.2 21.2

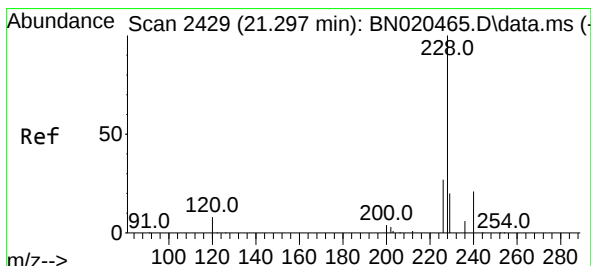
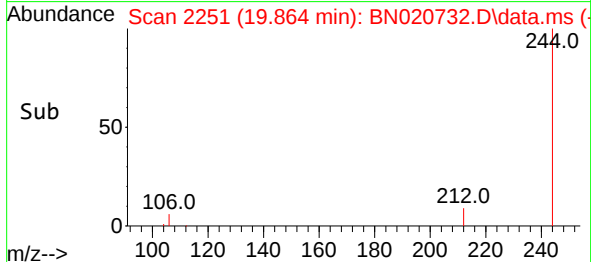
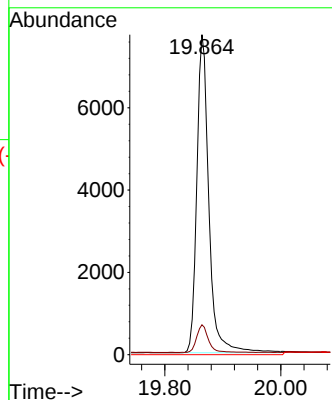
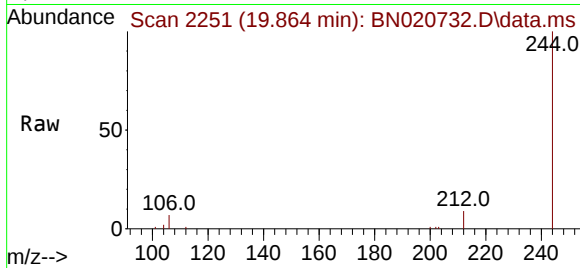




#31
 Terphenyl-d14
 Concen: 0.371 ng
 RT: 19.864 min Scan# 2114
 Delta R.T. -0.008 min
 Lab File: BN020732.D
 Acq: 14 Jul 2022 12:22

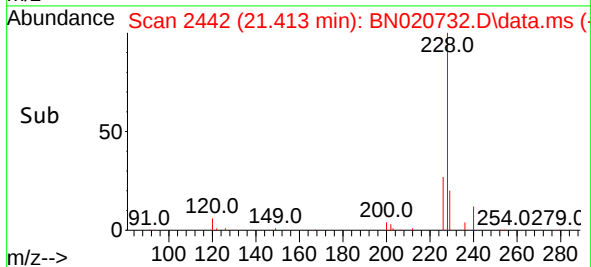
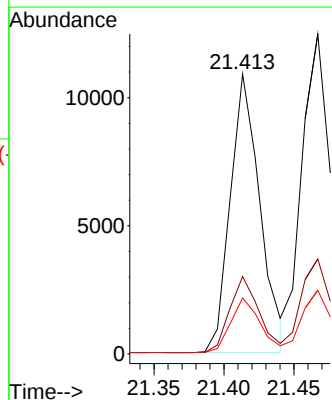
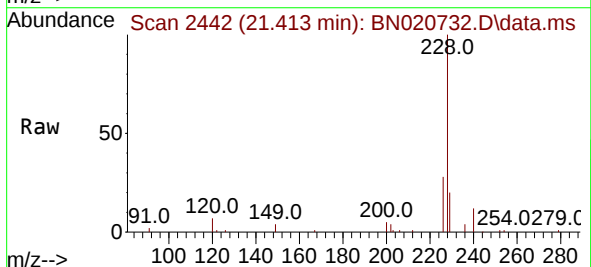
Instrument :
 BNA_N
 ClientSampleId :
 SSTDCCC0.4

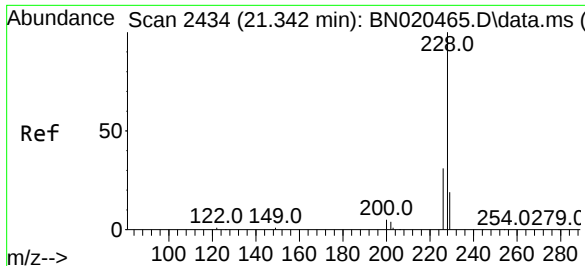
Tgt Ion:244 Resp: 11140
 Ion Ratio Lower Upper
 244 100
 212 9.3 7.1 10.7
 122 0.0 0.0 0.0



#32
 Benzo(a)anthracene
 Concen: 0.357 ng
 RT: 21.413 min Scan# 2442
 Delta R.T. -0.009 min
 Lab File: BN020732.D
 Acq: 14 Jul 2022 12:22

Tgt Ion:228 Resp: 16042
 Ion Ratio Lower Upper
 228 100
 226 27.7 21.2 31.8
 229 20.0 15.6 23.4





#33

Chrysene

Concen: 0.386 ng

RT: 21.467 min Scan# 2448

Delta R.T. 0.000 min

Lab File: BN020732.D

Acq: 14 Jul 2022 12:22

Instrument :

BNA_N

ClientSampleId :

SSTDCCC0.4

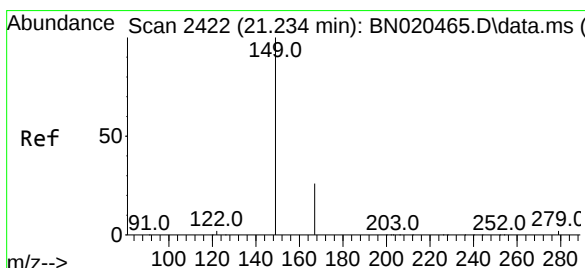
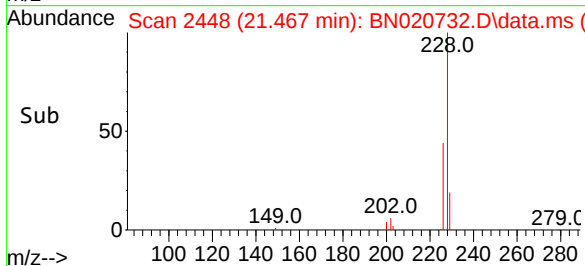
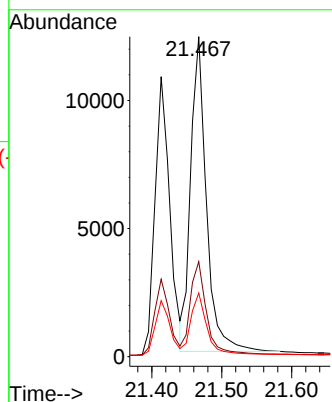
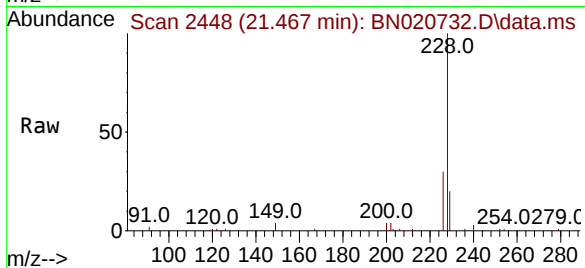
Tgt Ion:228 Resp: 19158

Ion Ratio Lower Upper

228 100

226 29.7 23.4 35.0

229 19.9 15.7 23.5



#34

Bis(2-ethylhexyl)phthalate

Concen: 0.371 ng

RT: 21.351 min Scan# 2435

Delta R.T. 0.000 min

Lab File: BN020732.D

Acq: 14 Jul 2022 12:22

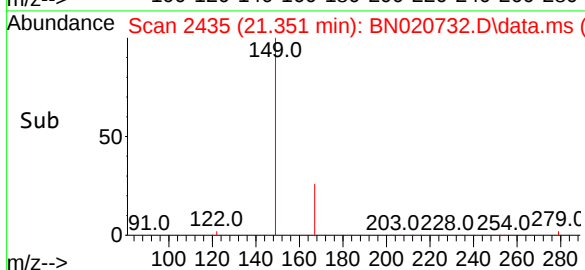
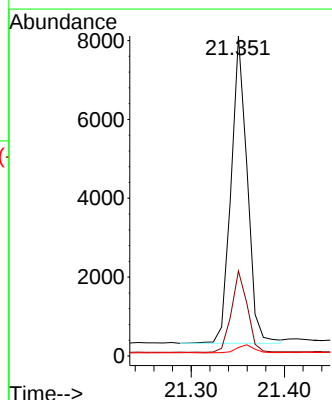
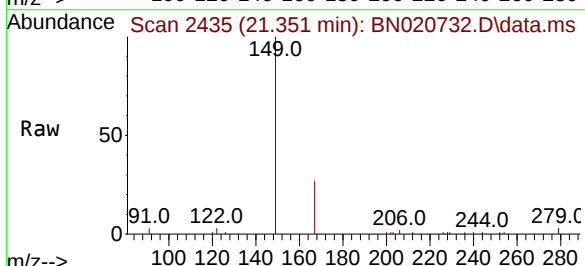
Tgt Ion:149 Resp: 9381

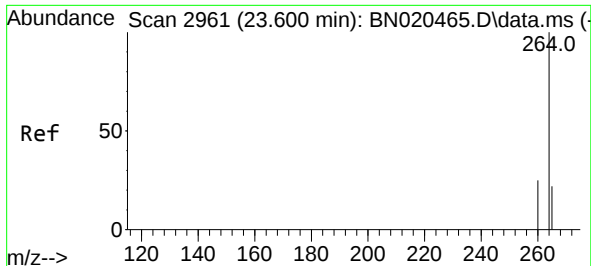
Ion Ratio Lower Upper

149 100

167 26.3 21.7 32.5

279 2.9 2.2 3.2



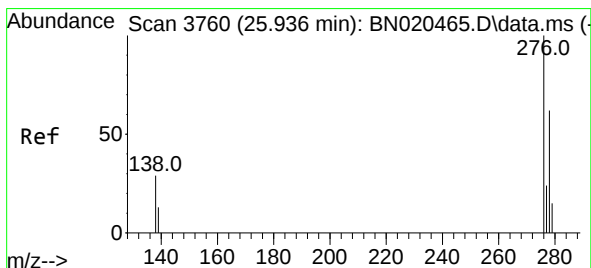
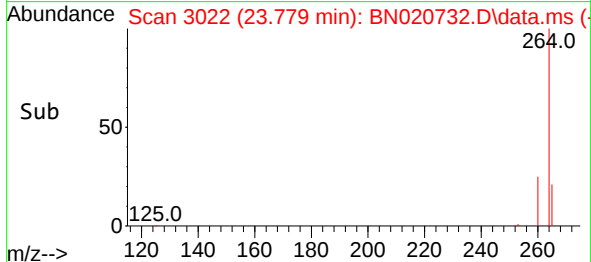
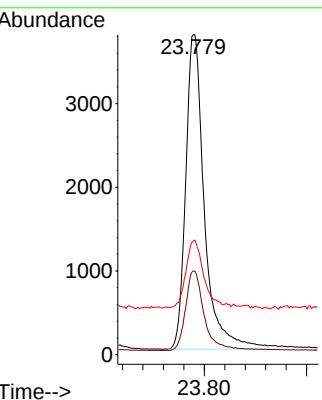
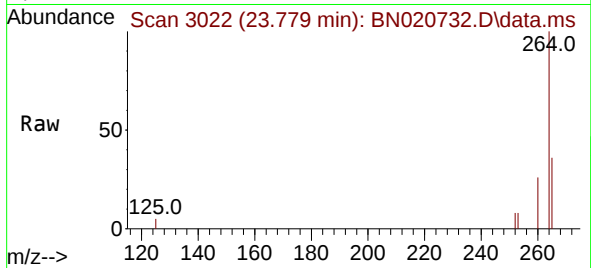


#35
Perylene-d12
Concen: 0.400 ng
RT: 23.779 min Scan# 30
Delta R.T. -0.012 min
Lab File: BN020732.D
Acq: 14 Jul 2022 12:22

Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

Tgt Ion:264 Resp: 9538

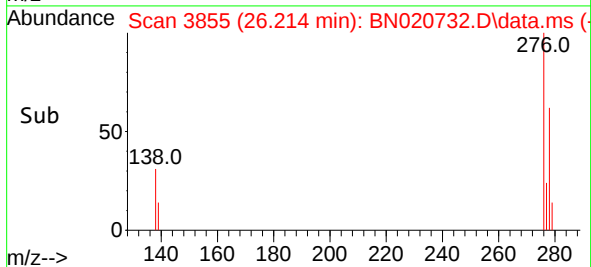
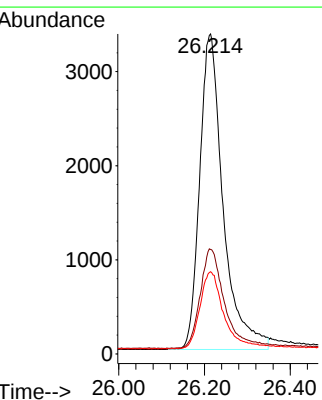
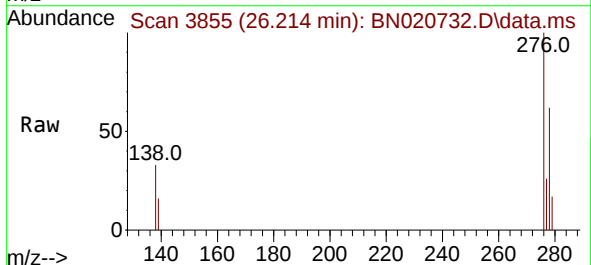
Ion	Ratio	Lower	Upper
264	100		
260	26.2	20.9	31.3
265	35.5	28.0	42.0

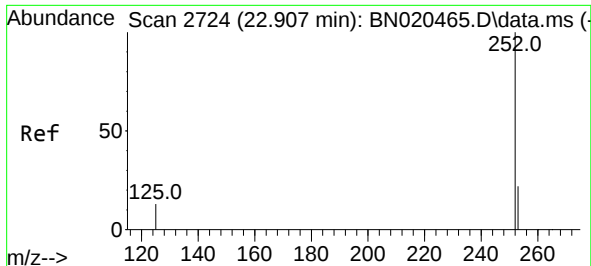


#36
Indeno(1,2,3-cd)pyrene
Concen: 0.300 ng
RT: 26.214 min Scan# 3855
Delta R.T. -0.009 min
Lab File: BN020732.D
Acq: 14 Jul 2022 12:22

Tgt Ion:276 Resp: 12738

Ion	Ratio	Lower	Upper
276	100		
138	32.5	25.9	38.9
277	25.0	19.8	29.8





#37

Benzo(b)fluoranthene

Concen: 0.436 ng

RT: 23.065 min Scan# 21

Delta R.T. -0.009 min

Lab File: BN020732.D

Acq: 14 Jul 2022 12:22

Instrument :

BNA_N

ClientSampleId :

SSTDCCC0.4

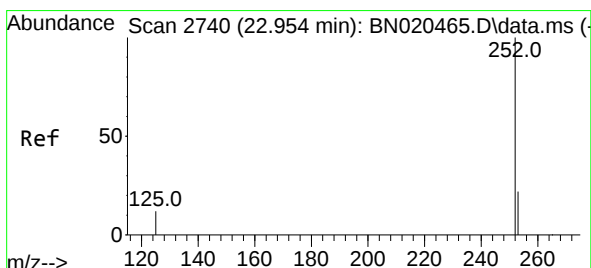
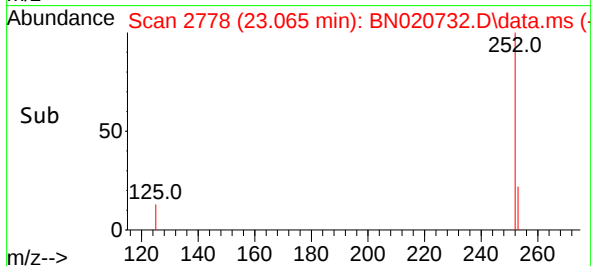
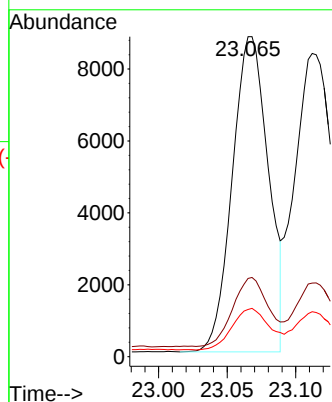
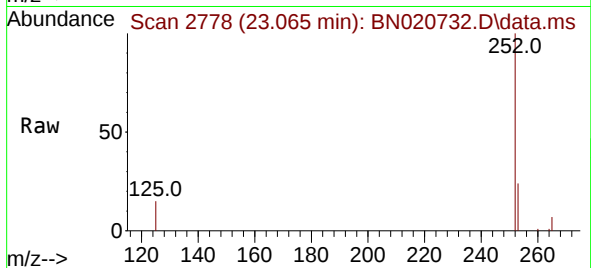
Tgt Ion:252 Resp: 16030

Ion Ratio Lower Upper

252 100

253 24.5 18.5 27.7

125 14.8 11.4 17.0



#38

Benzo(k)fluoranthene

Concen: 0.422 ng

RT: 23.112 min Scan# 2794

Delta R.T. -0.009 min

Lab File: BN020732.D

Acq: 14 Jul 2022 12:22

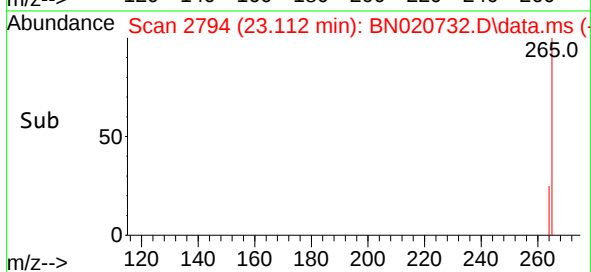
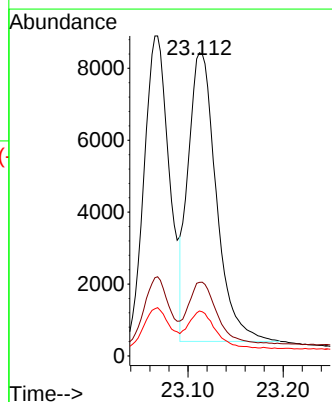
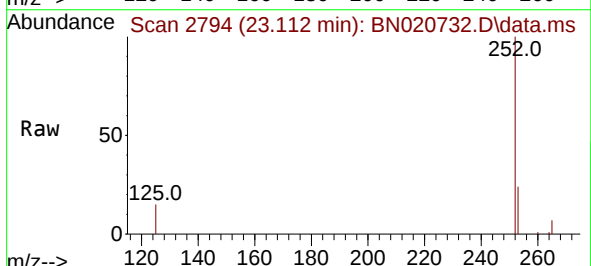
Tgt Ion:252 Resp: 16514

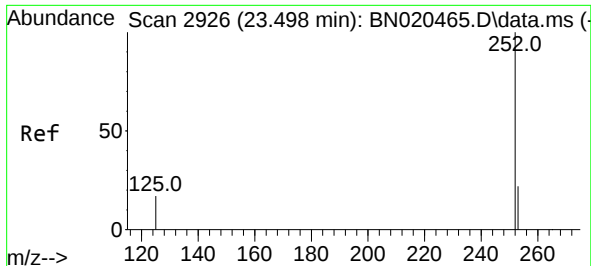
Ion Ratio Lower Upper

252 100

253 24.3 18.0 27.0

125 14.8 11.0 16.4





#39

Benzo(a)pyrene

Concen: 0.365 ng

RT: 23.676 min Scan# 2926

Delta R.T. -0.009 min

Lab File: BN020732.D

Acq: 14 Jul 2022 12:22

Instrument :

BNA_N

ClientSampleId :

SSTDCCC0.4

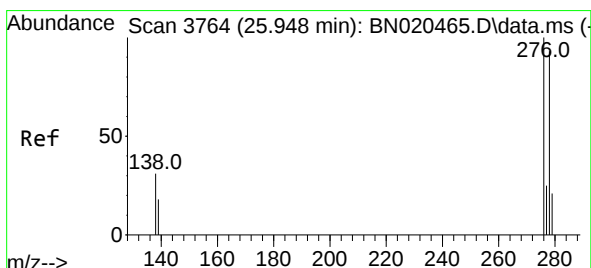
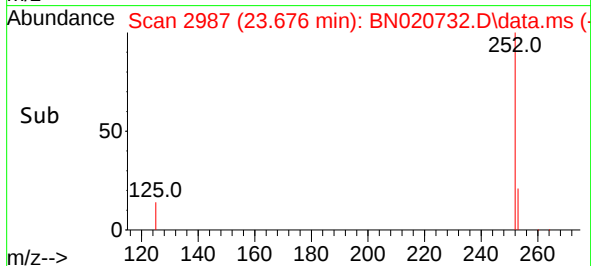
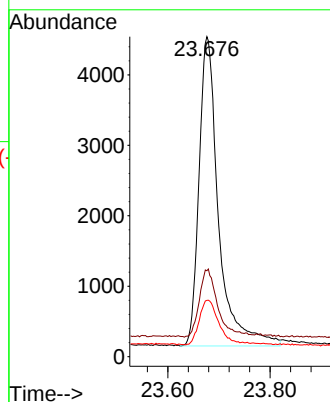
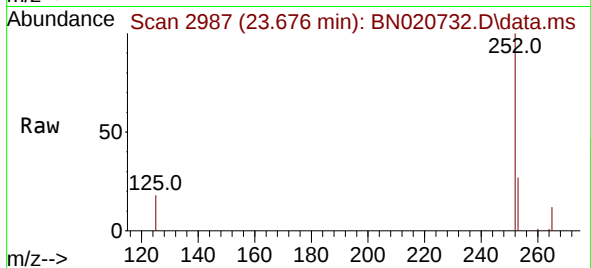
Tgt Ion:252 Resp: 11643

Ion Ratio Lower Upper

252 100

253 26.8 19.0 28.4

125 17.6 13.8 20.8



#40

Dibenzo(a,h)anthracene

Concen: 0.292 ng

RT: 26.226 min Scan# 3859

Delta R.T. -0.020 min

Lab File: BN020732.D

Acq: 14 Jul 2022 12:22

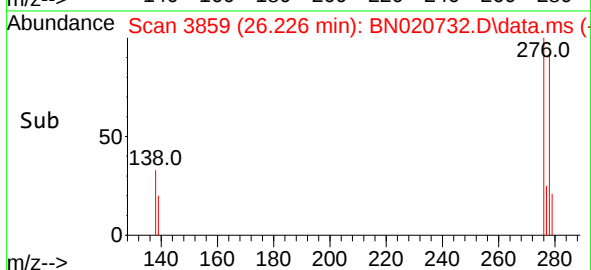
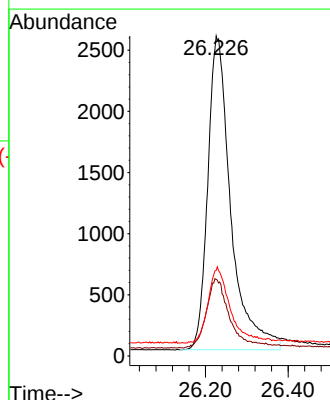
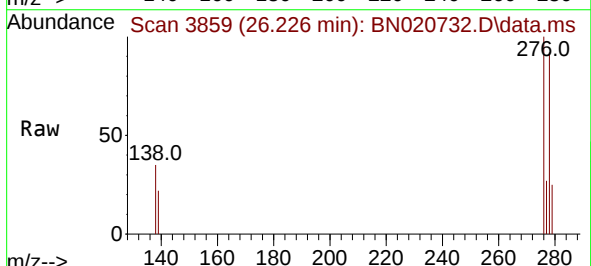
Tgt Ion:278 Resp: 9956

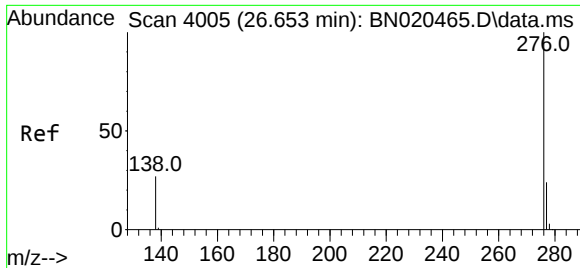
Ion Ratio Lower Upper

278 100

139 24.0 18.6 28.0

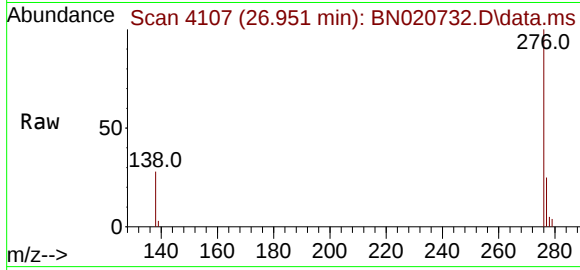
279 26.7 19.7 29.5





#41
Benzo(g,h,i)perylene
Concen: 0.309 ng
RT: 26.951 min Scan# 41
Delta R.T. -0.018 min
Lab File: BN020732.D
Acq: 14 Jul 2022 12:22

Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4



Tgt Ion:276 Resp: 11496
Ion Ratio Lower Upper
276 100
277 24.8 19.5 29.3
138 28.4 22.6 34.0

