

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN071822\
 Data File : BN020757.D
 Acq On : 18 Jul 2022 12:41
 Operator : CG/JU
 Sample : SSTDCCC0.4
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 SSTDCCC0.4

Quant Time: Jul 19 03:54:05 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 16 03:21:59 2022
 Response via : Initial Calibration

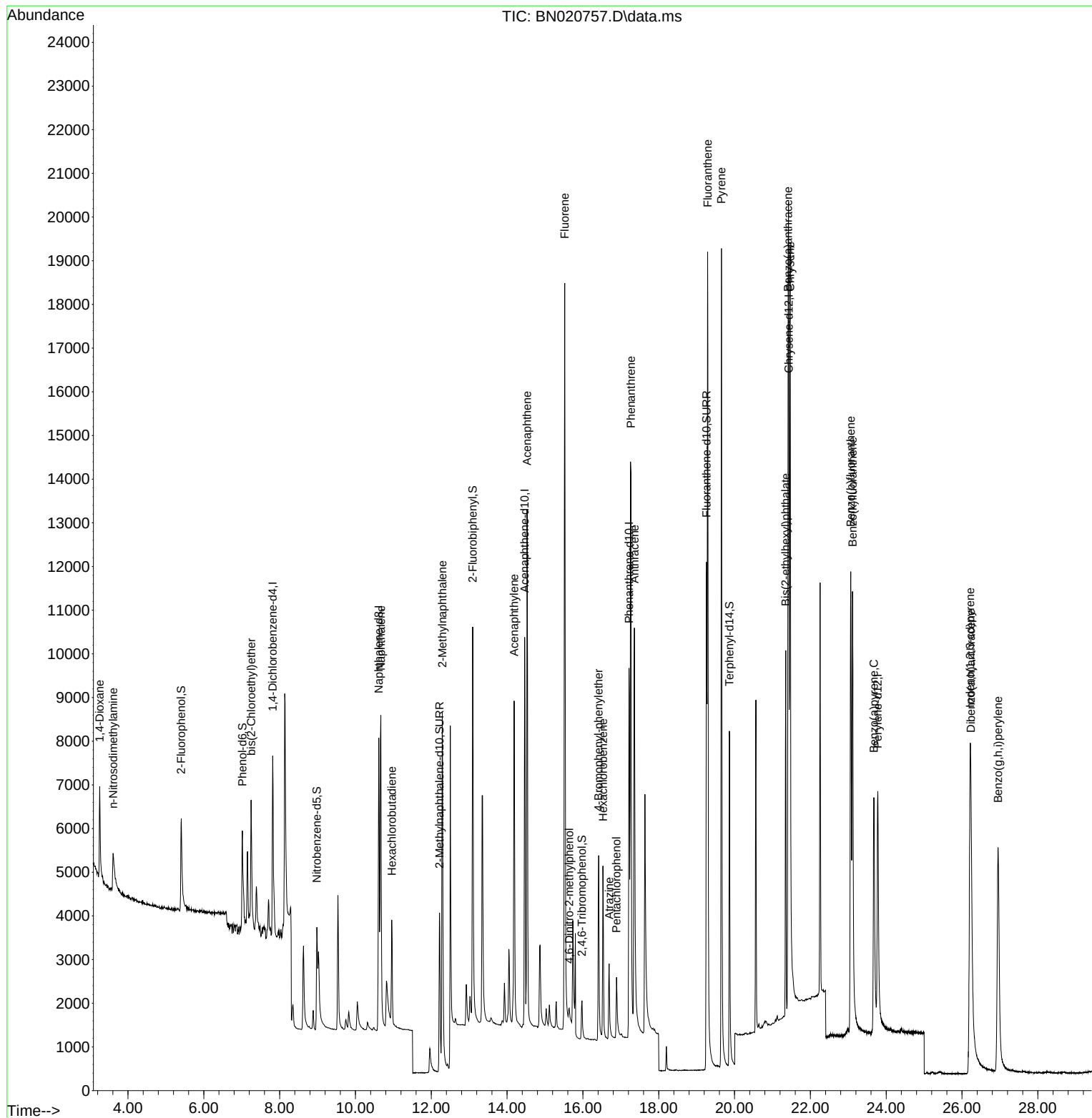
Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.818	152	2516	0.400	ng	0.00
7) Naphthalene-d8	10.616	136	9993	0.400	ng	# 0.00
13) Acenaphthene-d10	14.463	164	5670	0.400	ng	0.00
19) Phenanthrene-d10	17.215	188	14168	0.400	ng	# 0.00
29) Chrysene-d12	21.431	240	11823	0.400	ng	# 0.00
35) Perylene-d12	23.776	264	9566	0.400	ng	0.00
System Monitoring Compounds						
4) 2-Fluorophenol	5.406	112	2724	0.390	ng	0.00
5) Phenol-d6	7.017	99	2980	0.357	ng	0.00
8) Nitrobenzene-d5	8.982	82	2732	0.337	ng	0.01
11) 2-Methylnaphthalene-d10	12.219	152	6414	0.375	ng	0.00
14) 2,4,6-Tribromophenol	15.974	330	618	0.289	ng	0.00
15) 2-Fluorobiphenyl	13.095	172	9221	0.394	ng	0.00
27) Fluoranthene-d10	19.261	212	15256	0.362	ng	0.00
31) Terphenyl-d14	19.864	244	10654	0.377	ng	0.00
Target Compounds						
2) 1,4-Dioxane	3.254	88	1388	0.421	ng	98
3) n-Nitrosodimethylamine	3.608	42	1102	0.367	ng	# 97
6) bis(2-Chloroethyl)ether	7.248	93	2715	0.378	ng	95
9) Naphthalene	10.669	128	11295	0.378	ng	100
10) Hexachlorobutadiene	10.957	225	1918	0.353	ng	# 100
12) 2-Methylnaphthalene	12.291	142	7599	0.383	ng	99
16) Acenaphthylene	14.185	152	9418	0.346	ng	99
17) Acenaphthene	14.527	154	6365	0.343	ng	95
18) Fluorene	15.521	166	8361	0.346	ng	100
20) 4,6-Dinitro-2-methylph...	15.639	198	368	0.358	ng	# 55
21) 4-Bromophenyl-phenylether	16.415	248	2369	0.288	ng	96
22) Hexachlorobenzene	16.528	284	2924	0.321	ng	98
23) Atrazine	16.692	200	1871	0.288	ng	97
24) Pentachlorophenol	16.887	266	958	0.511	ng	99
25) Phenanthrene	17.267	178	16933	0.354	ng	100
26) Anthracene	17.359	178	13783	0.335	ng	100
28) Fluoranthene	19.291	202	19379	0.372	ng	99
30) Pyrene	19.653	202	19764	0.395	ng	100
32) Benzo(a)anthracene	21.413	228	14177	0.336	ng	98
33) Chrysene	21.467	228	18223	0.390	ng	99
34) Bis(2-ethylhexyl)phtha...	21.351	149	7832	0.329	ng	98
36) Indeno(1,2,3-cd)pyrene	26.214	276	13668	0.321	ng	100
37) Benzo(b)fluoranthene	23.065	252	14956	0.406	ng	97
38) Benzo(k)fluoranthene	23.112	252	15189	0.387	ng	96
39) Benzo(a)pyrene	23.676	252	11434	0.358	ng	95
40) Dibenzo(a,h)anthracene	26.235	278	10488	0.307	ng	97
41) Benzo(g,h,i)perylene	26.951	276	13415	0.359	ng	98

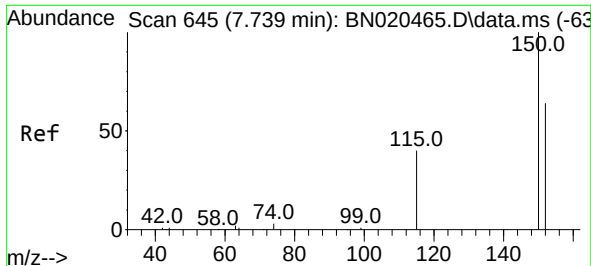
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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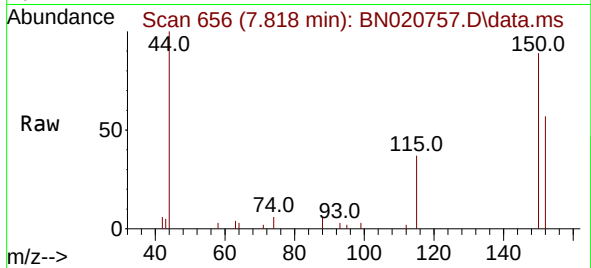
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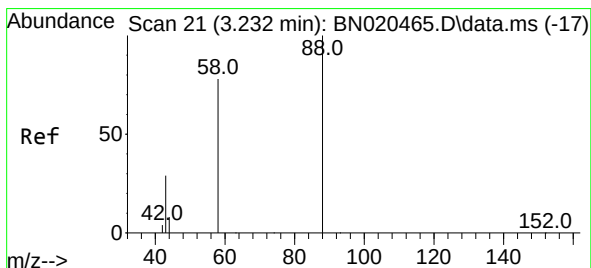
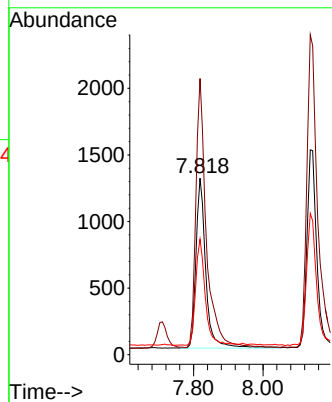
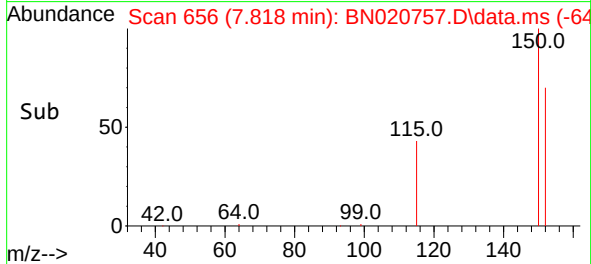


#1
 1,4-Dichlorobenzene-d4
 Concen: 0.400 ng
 RT: 7.818 min Scan# 61
 Delta R.T. 0.007 min
 Lab File: BN020757.D
 Acq: 18 Jul 2022 12:41

Instrument :
 BNA_N
 ClientSampleId :
 SSTDCCC0.4

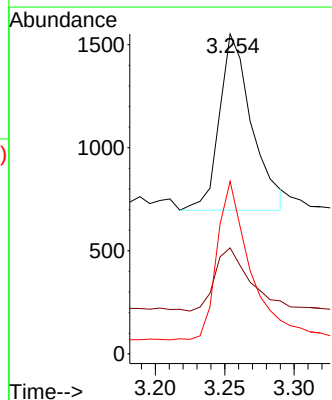
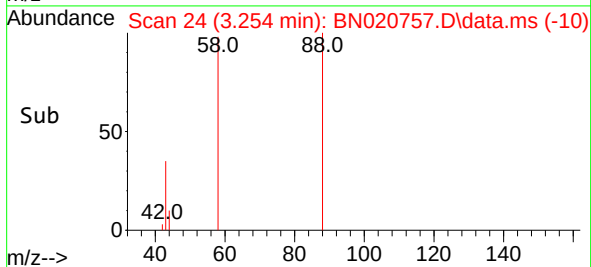
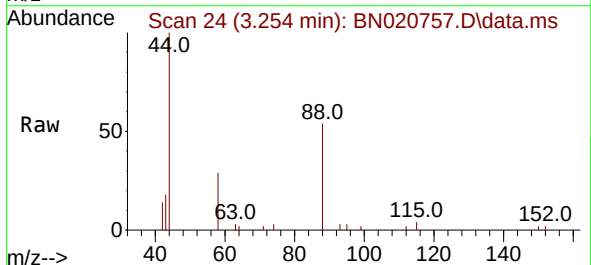


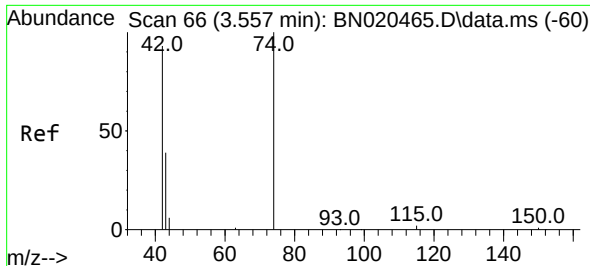
Tgt Ion:152 Resp: 2516
 Ion Ratio Lower Upper
 152 100
 150 156.5 127.9 191.9
 115 65.4 51.4 77.2



#2
 1,4-Dioxane
 Concen: 0.421 ng
 RT: 3.254 min Scan# 24
 Delta R.T. 0.000 min
 Lab File: BN020757.D
 Acq: 18 Jul 2022 12:41

Tgt Ion: 88 Resp: 1388
 Ion Ratio Lower Upper
 88 100
 43 38.6 30.2 45.2
 58 88.9 73.0 109.6

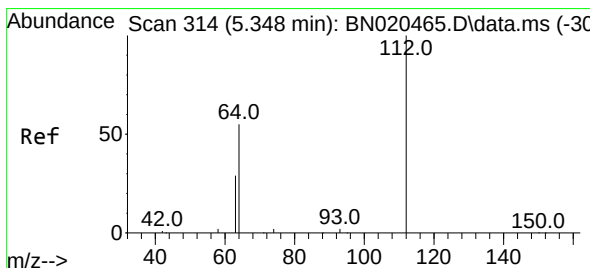
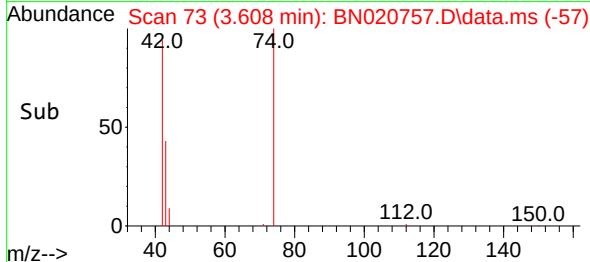
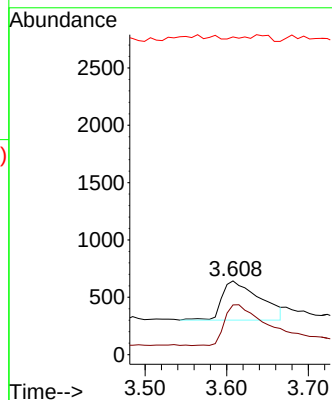
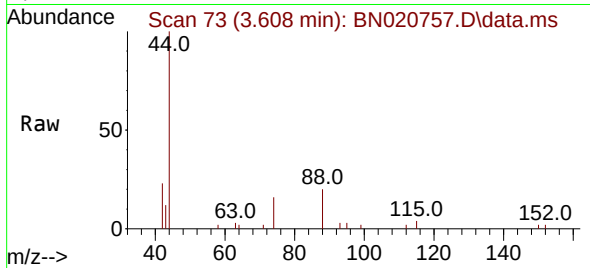




#3
n-Nitrosodimethylamine
Concen: 0.367 ng
RT: 3.608 min Scan# 71
Delta R.T. 0.014 min
Lab File: BN020757.D
Acq: 18 Jul 2022 12:41

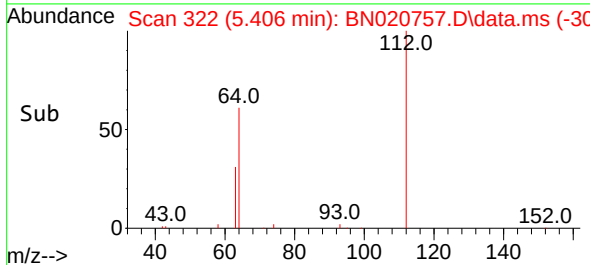
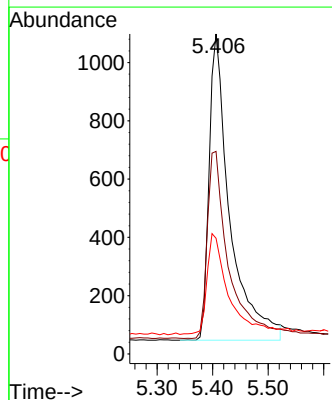
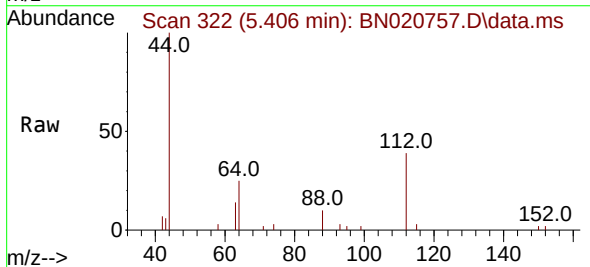
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

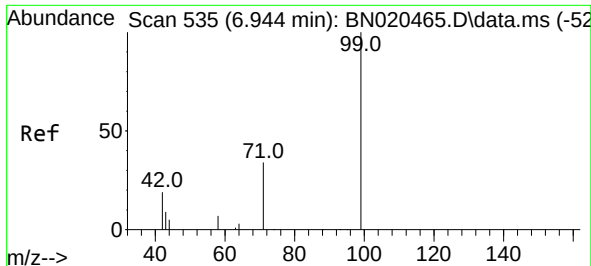
Tgt Ion: 42 Resp: 1102
Ion Ratio Lower Upper
42 100
74 105.1 84.0 126.0
44 0.0 9.8 14.8#



#4
2-Fluorophenol
Concen: 0.390 ng
RT: 5.406 min Scan# 322
Delta R.T. 0.007 min
Lab File: BN020757.D
Acq: 18 Jul 2022 12:41

Tgt Ion: 112 Resp: 2724
Ion Ratio Lower Upper
112 100
64 63.2 49.1 73.7
63 33.3 26.3 39.5

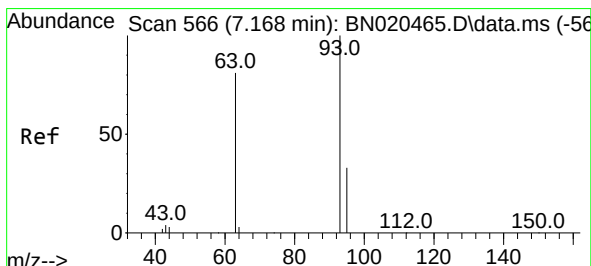
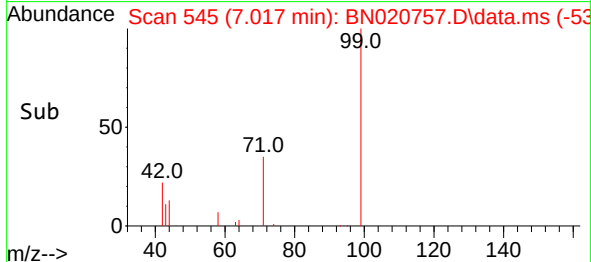
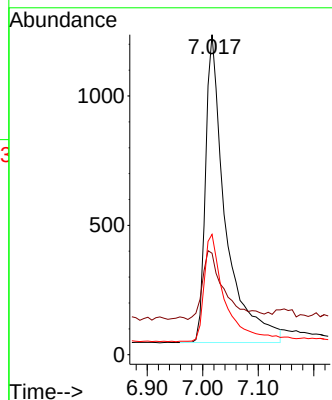
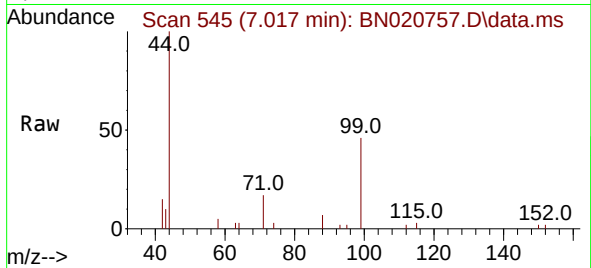




#5
Phenol-d6
Concen: 0.357 ng
RT: 7.017 min Scan# 541
Delta R.T. 0.007 min
Lab File: BN020757.D
Acq: 18 Jul 2022 12:41

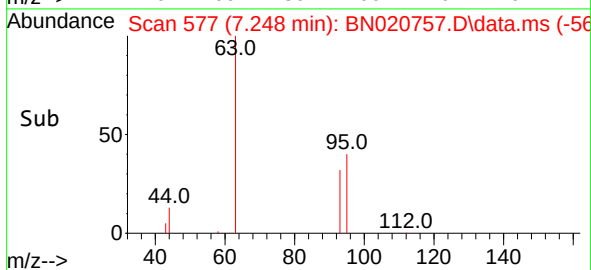
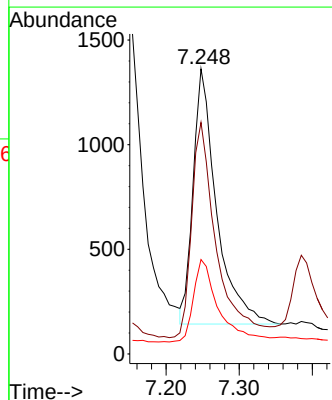
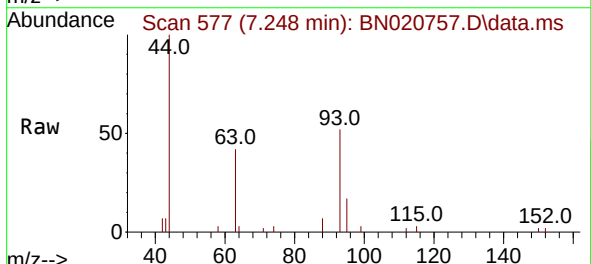
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ClientSampleId :
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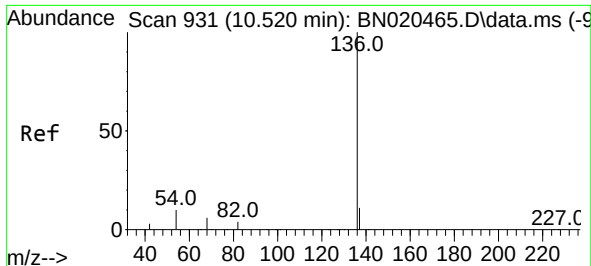
Tgt Ion: 99 Resp: 2980
Ion Ratio Lower Upper
99 100
42 24.7 19.3 28.9
71 36.3 27.5 41.3



#6
bis(2-Chloroethyl)ether
Concen: 0.378 ng
RT: 7.248 min Scan# 577
Delta R.T. 0.007 min
Lab File: BN020757.D
Acq: 18 Jul 2022 12:41

Tgt Ion: 93 Resp: 2715
Ion Ratio Lower Upper
93 100
63 89.0 67.4 101.0
95 34.7 26.5 39.7

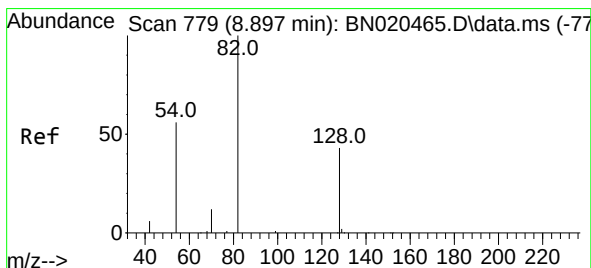
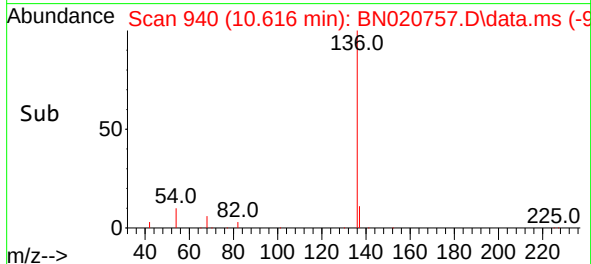
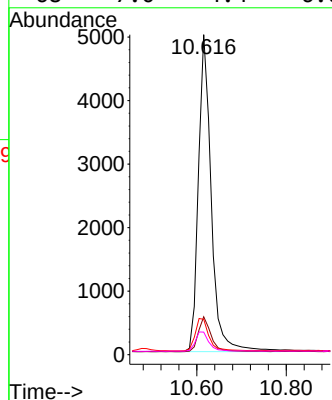
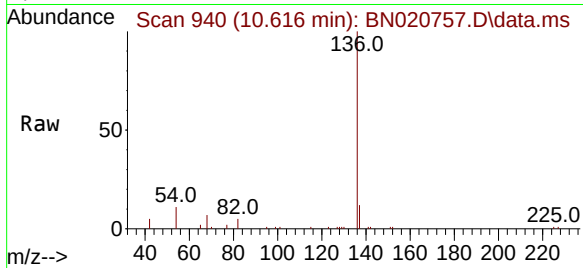




#7
Naphthalene-d8
Concen: 0.400 ng
RT: 10.616 min Scan# 94
Delta R.T. 0.000 min
Lab File: BN020757.D
Acq: 18 Jul 2022 12:41

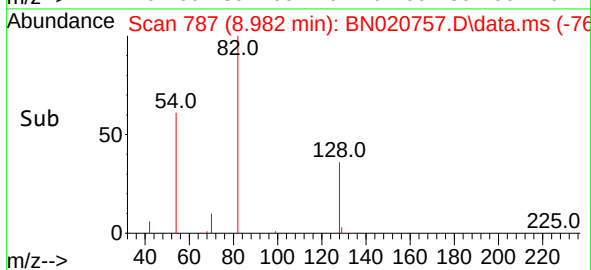
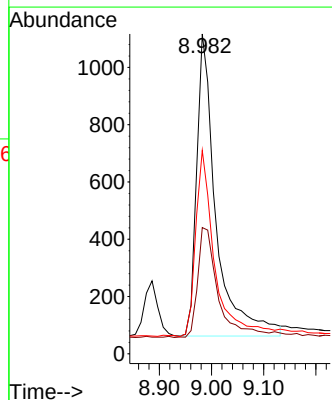
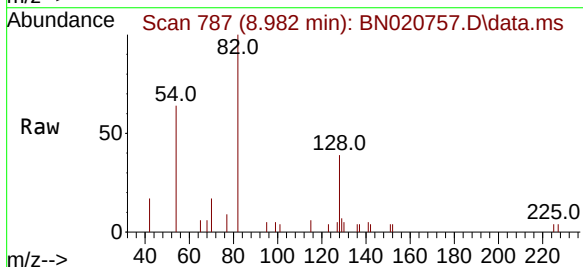
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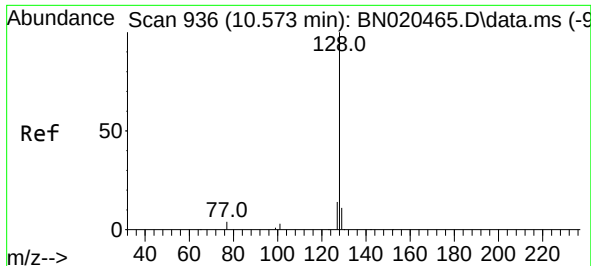
Tgt Ion:	136	Resp:	9993
Ion Ratio	Lower	Upper	
136	100		
137	11.9	9.0	13.6
54	11.0	6.2	9.2#
68	7.0	4.4	6.6#



#8
Nitrobenzene-d5
Concen: 0.337 ng
RT: 8.982 min Scan# 787
Delta R.T. 0.011 min
Lab File: BN020757.D
Acq: 18 Jul 2022 12:41

Tgt Ion:	82	Resp:	2732
Ion Ratio	Lower	Upper	
82	100		
128	39.5	35.0	52.6
54	63.6	46.2	69.4

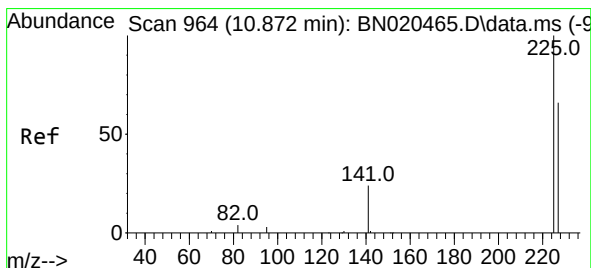
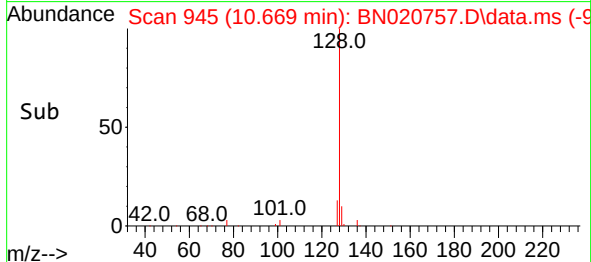
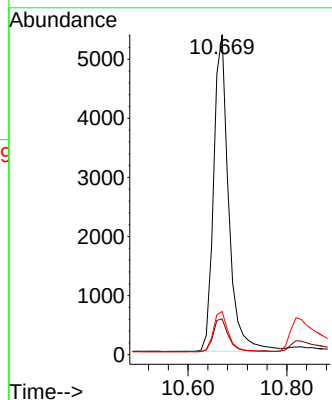
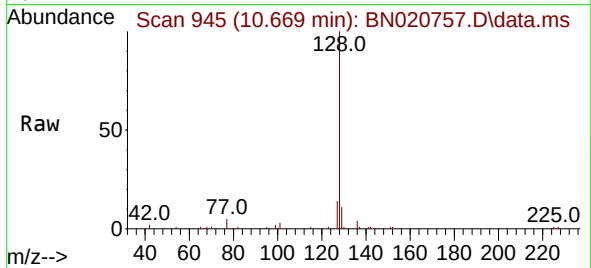




#9
Naphthalene
Concen: 0.378 ng
RT: 10.669 min Scan# 945
Delta R.T. 0.011 min
Lab File: BN020757.D
Acq: 18 Jul 2022 12:41

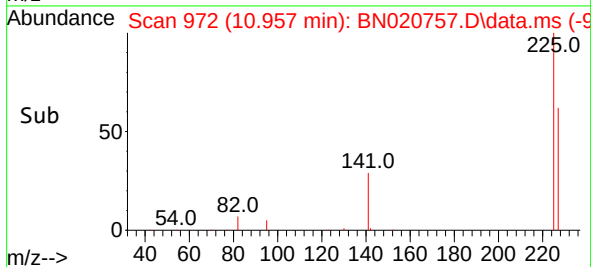
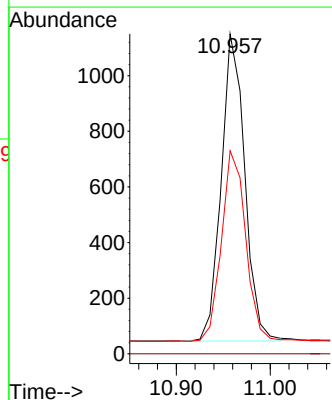
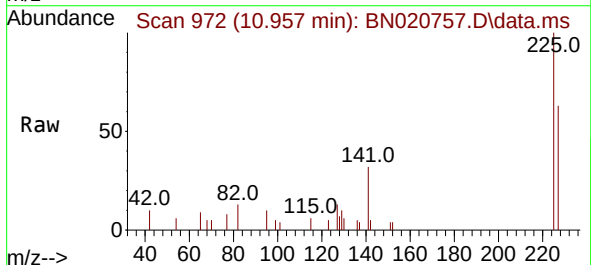
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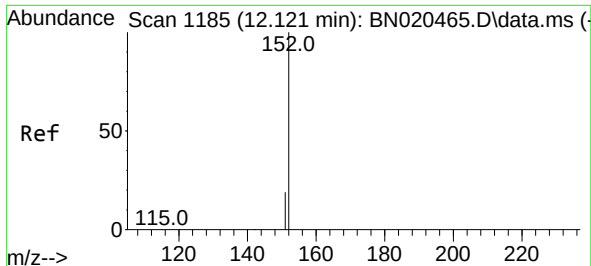
Tgt Ion:	128	Resp:	11295
Ion Ratio	Lower	Upper	
128	100		
129	11.2	8.9	13.3
127	13.5	10.8	16.2



#10
Hexachlorobutadiene
Concen: 0.353 ng
RT: 10.957 min Scan# 972
Delta R.T. 0.000 min
Lab File: BN020757.D
Acq: 18 Jul 2022 12:41

Tgt Ion:	225	Resp:	1918
Ion Ratio	Lower	Upper	
225	100		
223	0.0	0.0	0.0
227	63.9	50.9	76.3

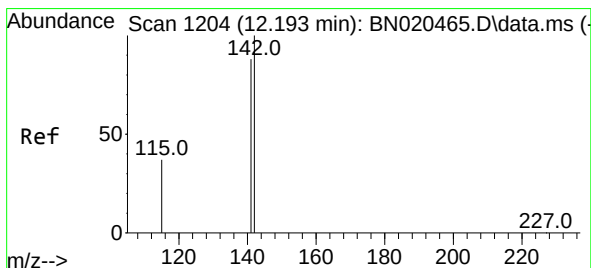
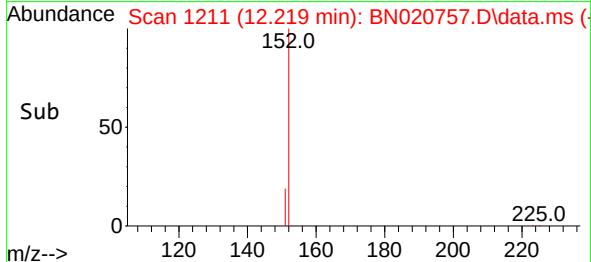
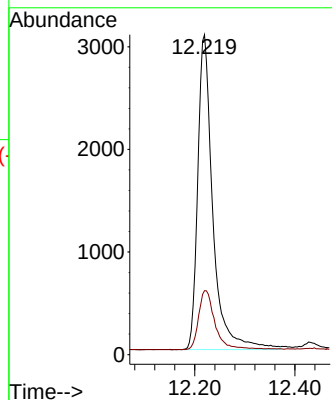
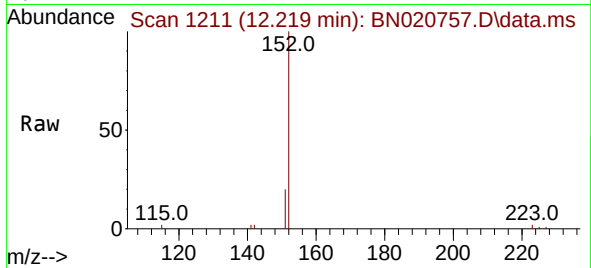




#11
2-Methylnaphthalene-d10
Concen: 0.375 ng
RT: 12.219 min Scan# 1185
Delta R.T. 0.008 min
Lab File: BN020757.D
Acq: 18 Jul 2022 12:41

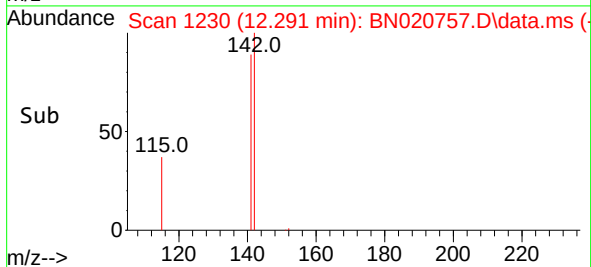
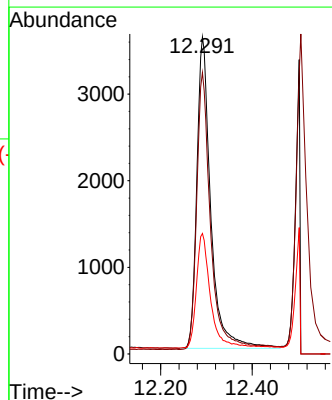
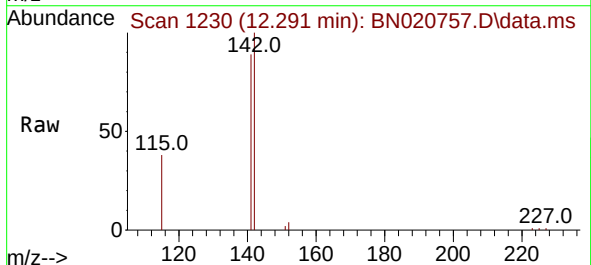
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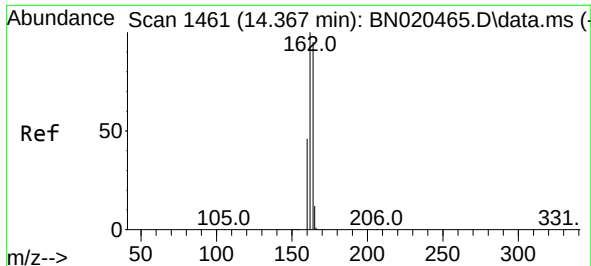
Tgt Ion:152 Resp: 6414
Ion Ratio Lower Upper
152 100
151 20.4 16.2 24.4



#12
2-Methylnaphthalene
Concen: 0.383 ng
RT: 12.291 min Scan# 1230
Delta R.T. 0.004 min
Lab File: BN020757.D
Acq: 18 Jul 2022 12:41

Tgt Ion:142 Resp: 7599
Ion Ratio Lower Upper
142 100
141 88.8 71.6 107.4
115 38.0 29.8 44.8

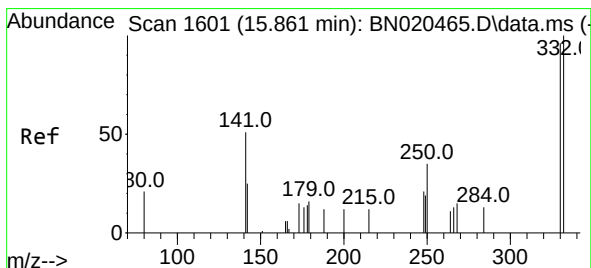
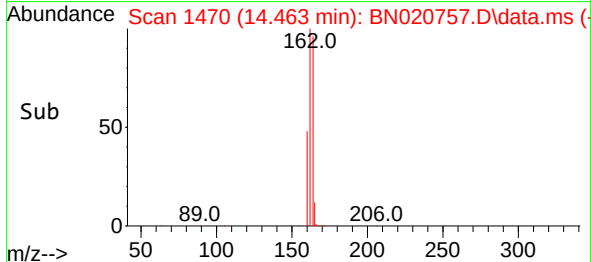
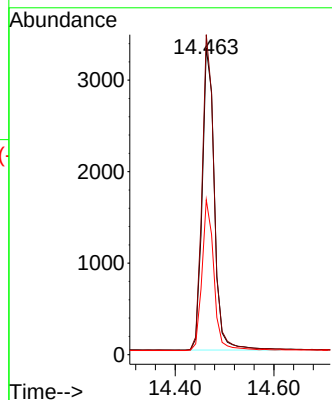
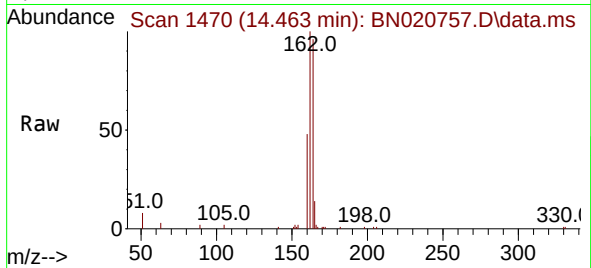




#13
Acenaphthene-d10
Concen: 0.400 ng
RT: 14.463 min Scan# 14
Delta R.T. 0.000 min
Lab File: BN020757.D
Acq: 18 Jul 2022 12:41

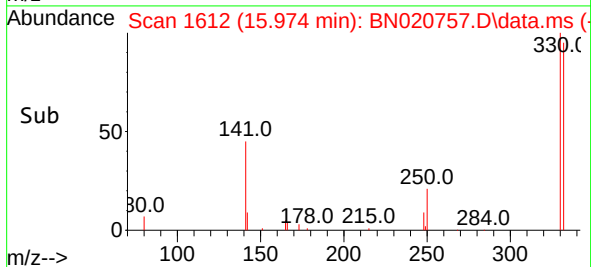
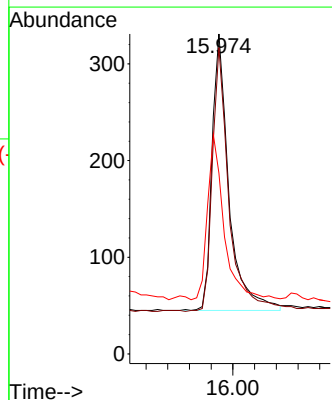
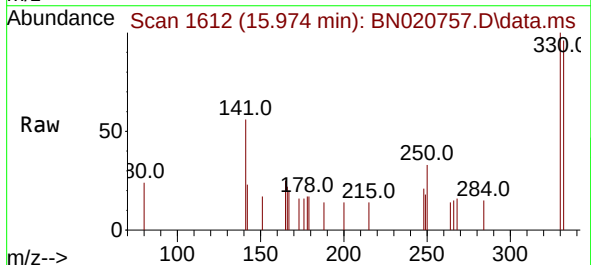
Instrument :
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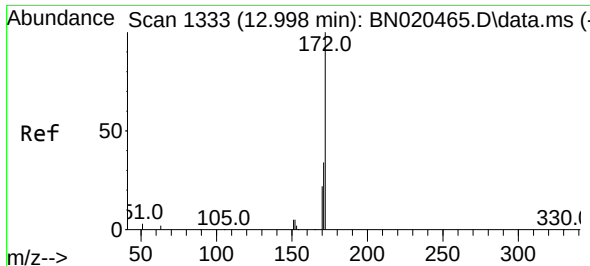
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Ion Ratio Lower Upper
164 100
162 104.3 82.1 123.1
160 50.5 38.6 58.0



#14
2,4,6-Tribromophenol
Concen: 0.289 ng
RT: 15.974 min Scan# 1612
Delta R.T. 0.000 min
Lab File: BN020757.D
Acq: 18 Jul 2022 12:41

Tgt Ion:330 Resp: 618
Ion Ratio Lower Upper
330 100
332 93.7 77.6 116.4
141 58.4 41.0 61.4

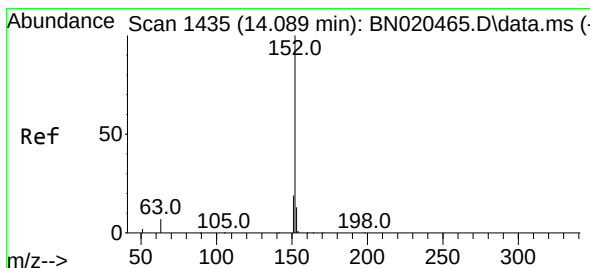
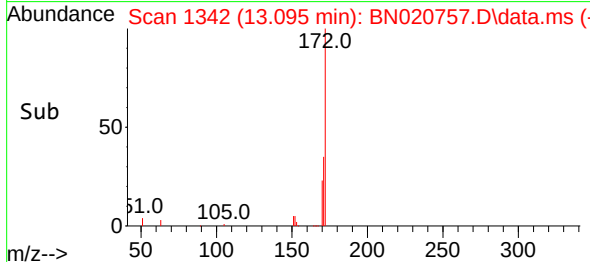
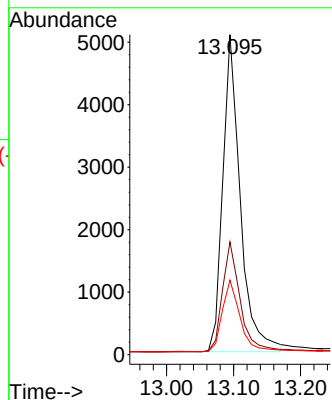
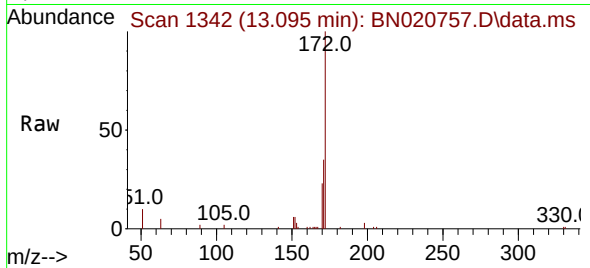




#15
2-Fluorobiphenyl
Concen: 0.394 ng
RT: 13.095 min Scan# 11
Delta R.T. 0.000 min
Lab File: BN020757.D
Acq: 18 Jul 2022 12:41

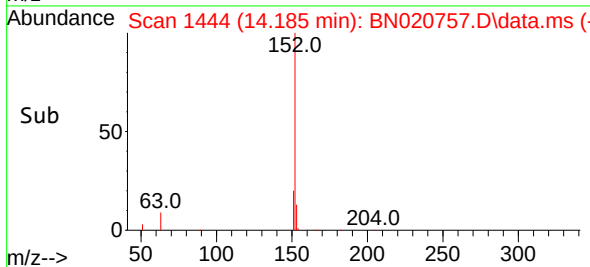
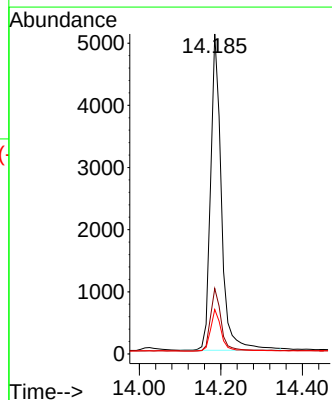
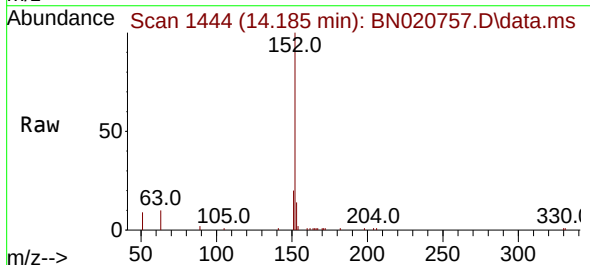
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

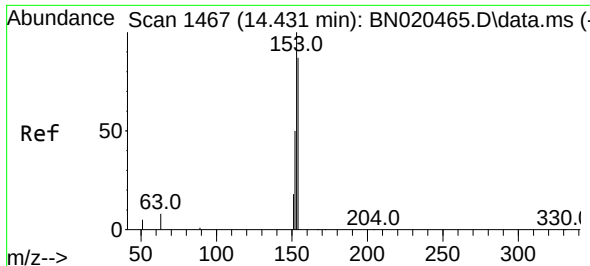
Tgt Ion:	172	Resp:	9221
Ion Ratio	Lower	Upper	
172	100		
171	35.3	27.2	40.8
170	23.3	18.2	27.4



#16
Acenaphthylene
Concen: 0.346 ng
RT: 14.185 min Scan# 1444
Delta R.T. 0.000 min
Lab File: BN020757.D
Acq: 18 Jul 2022 12:41

Tgt Ion:	152	Resp:	9418
Ion Ratio	Lower	Upper	
152	100		
151	19.7	16.2	24.4
153	13.1	10.7	16.1

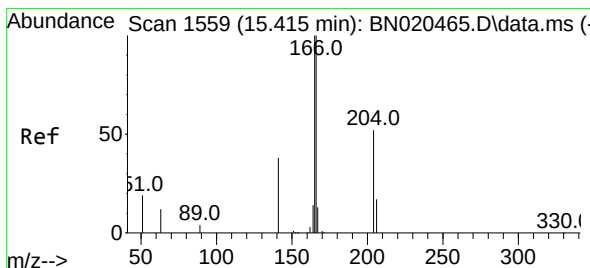
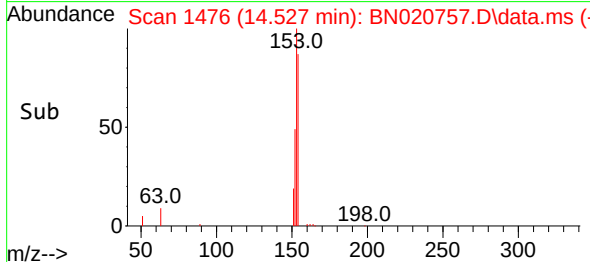
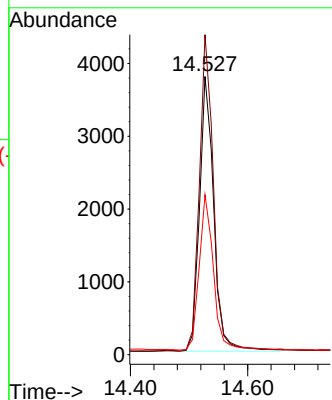
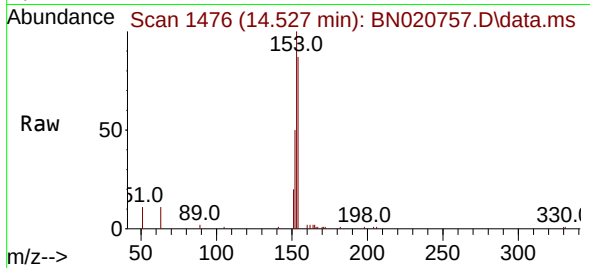




#17
Acenaphthene
Concen: 0.343 ng
RT: 14.527 min Scan# 1467
Delta R.T. 0.000 min
Lab File: BN020757.D
Acq: 18 Jul 2022 12:41

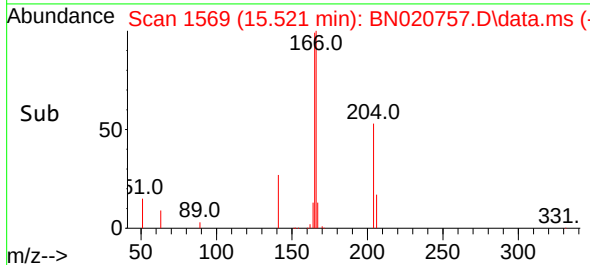
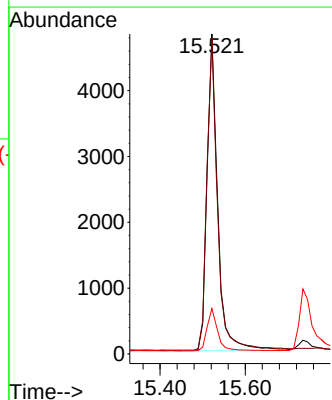
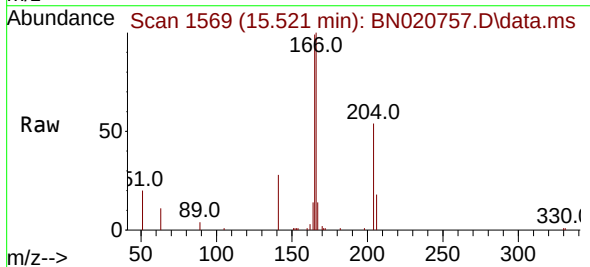
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

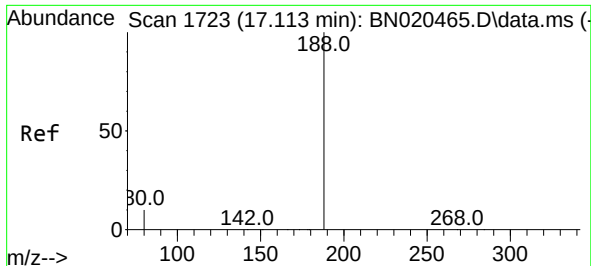
Tgt Ion:154 Resp: 6365
Ion Ratio Lower Upper
154 100
153 114.8 87.5 131.3
152 57.2 43.8 65.6



#18
Fluorene
Concen: 0.346 ng
RT: 15.521 min Scan# 1569
Delta R.T. 0.000 min
Lab File: BN020757.D
Acq: 18 Jul 2022 12:41

Tgt Ion:166 Resp: 8361
Ion Ratio Lower Upper
166 100
165 97.9 78.6 118.0
167 13.2 10.8 16.2

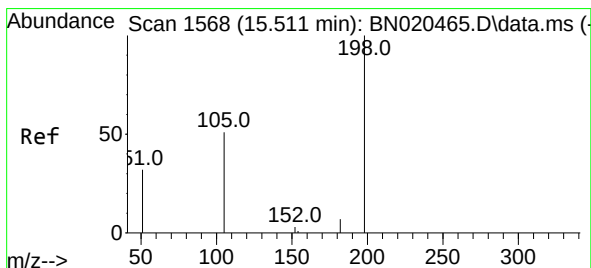
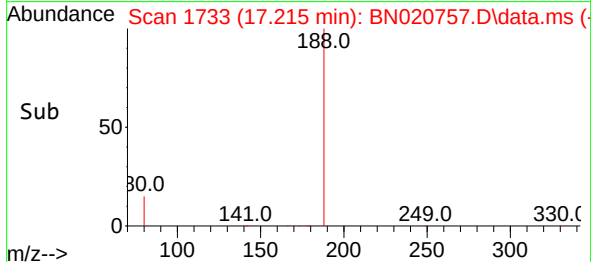
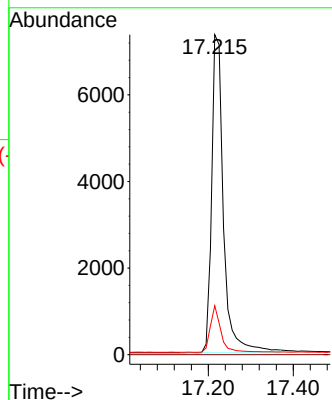
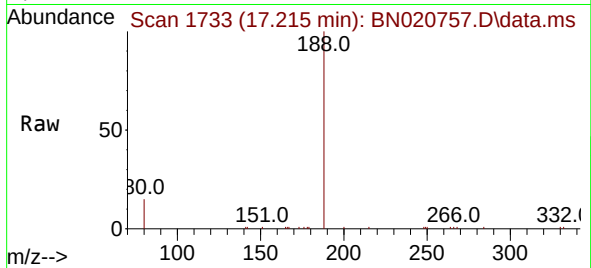




#19
 Phenanthrene-d10
 Concen: 0.400 ng
 RT: 17.215 min Scan# 11
 Delta R.T. 0.000 min
 Lab File: BN020757.D
 Acq: 18 Jul 2022 12:41

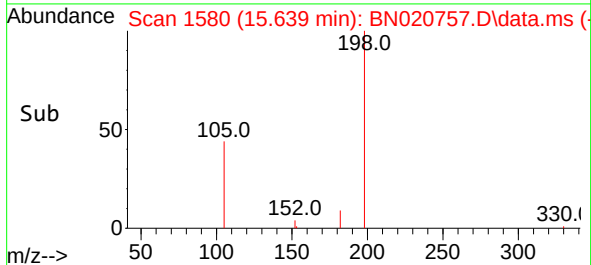
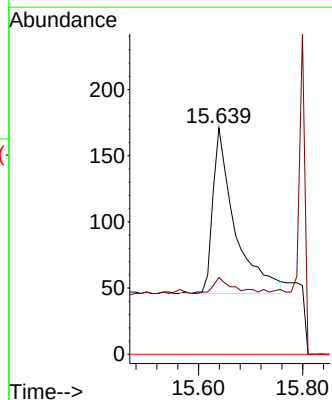
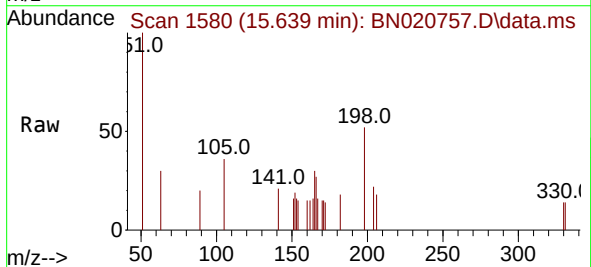
Instrument :
 BNA_N
 ClientSampleId :
 SSTDCCC0.4

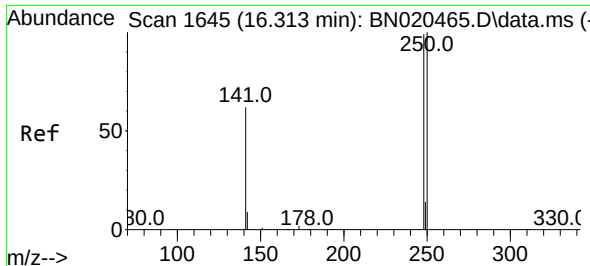
Tgt Ion:188 Resp: 14168
 Ion Ratio Lower Upper
 188 100
 94 0.0 0.0 0.0
 80 15.3 7.4 11.2#



#20
 4,6-Dinitro-2-methylphenol
 Concen: 0.358 ng
 RT: 15.639 min Scan# 1580
 Delta R.T. 0.011 min
 Lab File: BN020757.D
 Acq: 18 Jul 2022 12:41

Tgt Ion:198 Resp: 368
 Ion Ratio Lower Upper
 198 100
 182 33.9 12.1 18.1#
 77 0.0 0.0 0.0

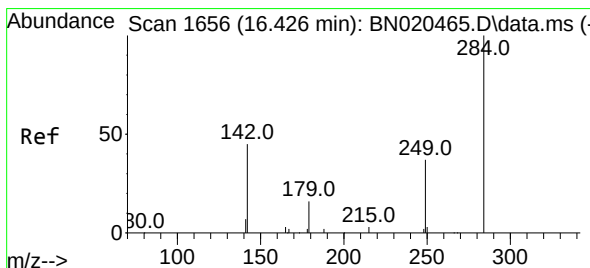
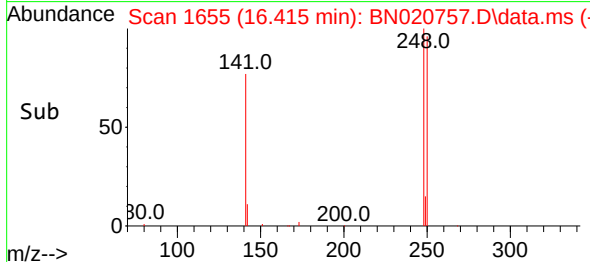
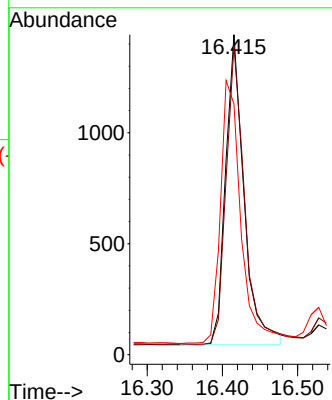
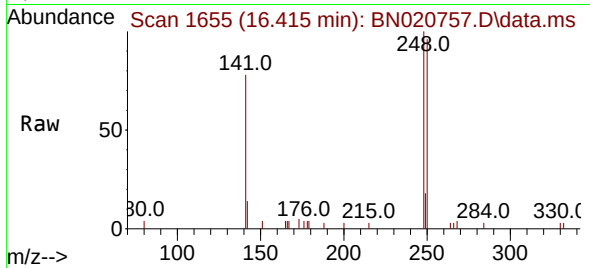




#21
4-Bromophenyl-phenylether
Concen: 0.288 ng
RT: 16.415 min Scan# 1655
Delta R.T. 0.000 min
Lab File: BN020757.D
Acq: 18 Jul 2022 12:41

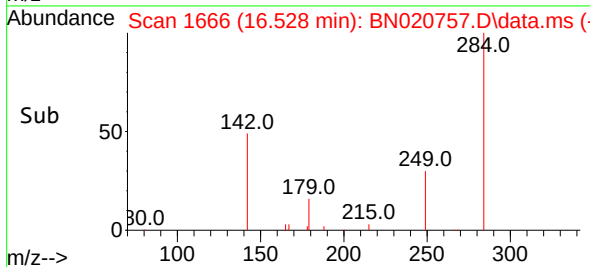
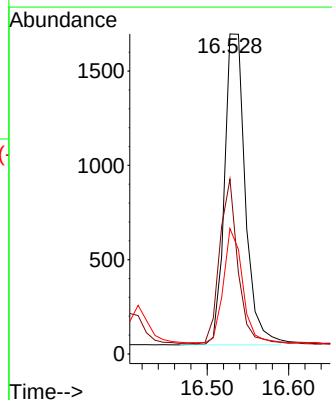
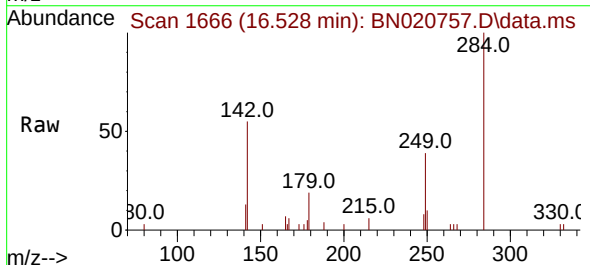
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

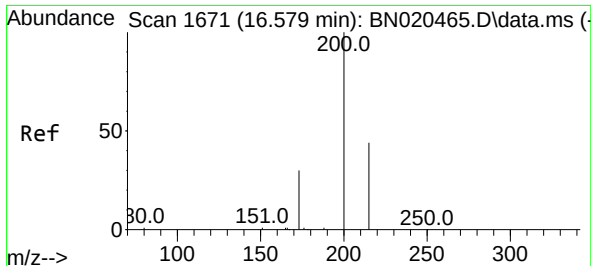
Tgt Ion:248 Resp: 2369
Ion Ratio Lower Upper
248 100
250 96.5 75.3 112.9
141 78.4 67.3 100.9



#22
Hexachlorobenzene
Concen: 0.321 ng
RT: 16.528 min Scan# 1666
Delta R.T. 0.000 min
Lab File: BN020757.D
Acq: 18 Jul 2022 12:41

Tgt Ion:284 Resp: 2924
Ion Ratio Lower Upper
284 100
142 46.3 35.2 52.8
249 33.6 26.6 40.0

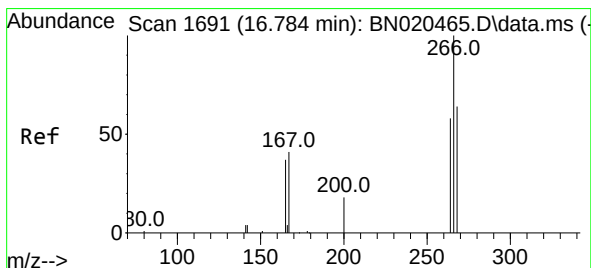
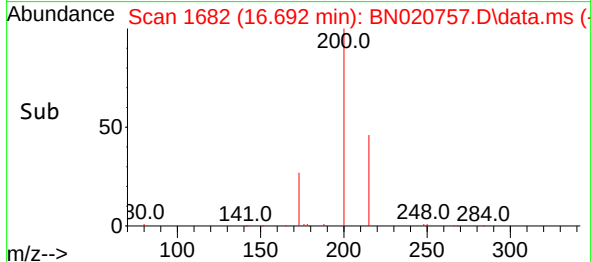
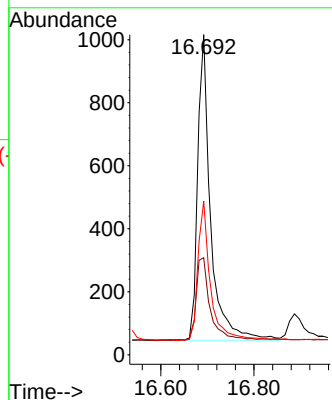
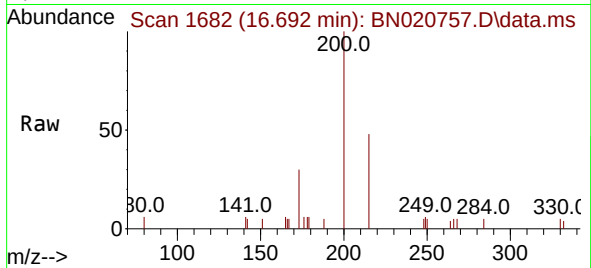




#23
Atrazine
Concen: 0.288 ng
RT: 16.692 min Scan# 1701
Delta R.T. 0.000 min
Lab File: BN020757.D
Acq: 18 Jul 2022 12:41

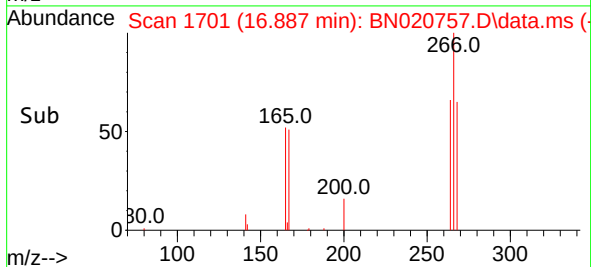
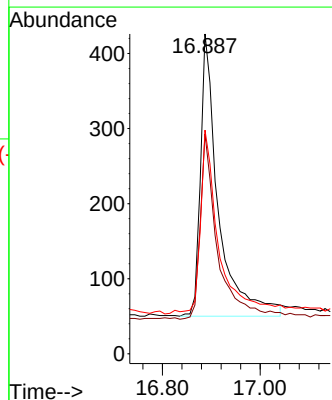
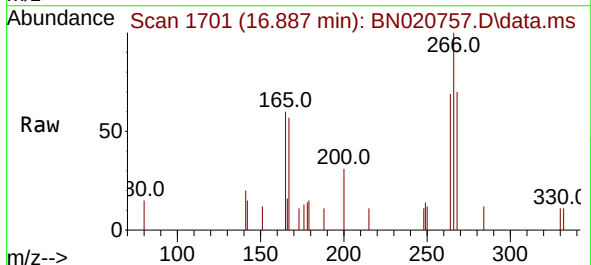
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

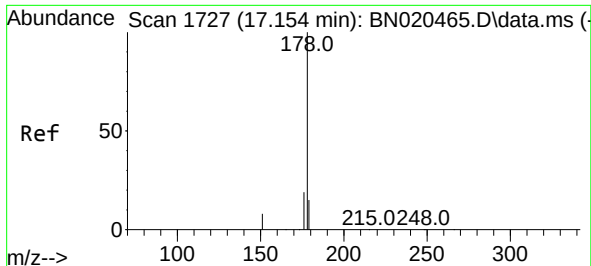
Tgt Ion:200 Resp: 1871
Ion Ratio Lower Upper
200 100
173 30.3 23.6 35.4
215 48.0 36.6 54.8



#24
Pentachlorophenol
Concen: 0.511 ng
RT: 16.887 min Scan# 1701
Delta R.T. 0.000 min
Lab File: BN020757.D
Acq: 18 Jul 2022 12:41

Tgt Ion:266 Resp: 958
Ion Ratio Lower Upper
266 100
264 63.6 51.3 76.9
268 66.2 52.6 79.0

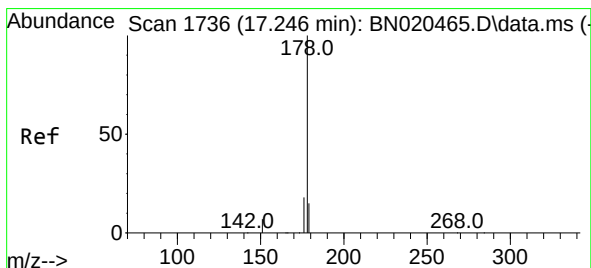
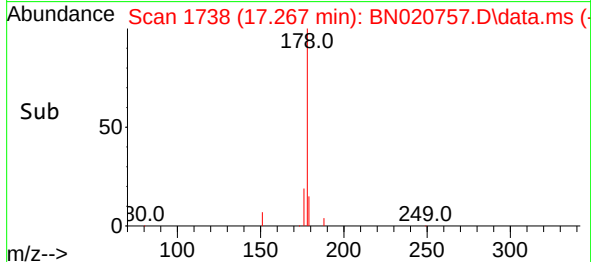
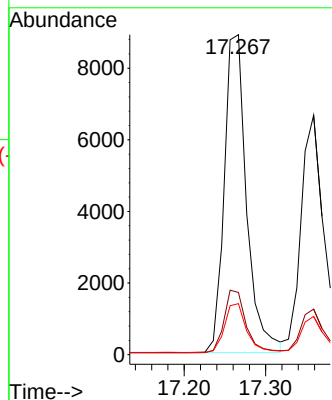
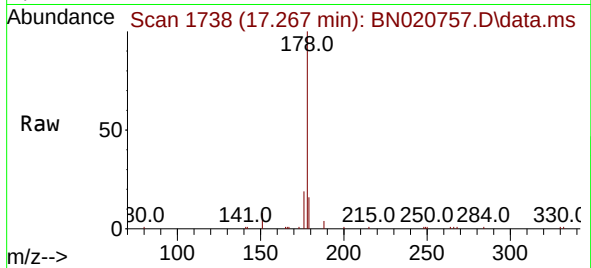




#25
Phenanthrene
Concen: 0.354 ng
RT: 17.267 min Scan# 1747
Delta R.T. 0.010 min
Lab File: BN020757.D
Acq: 18 Jul 2022 12:41

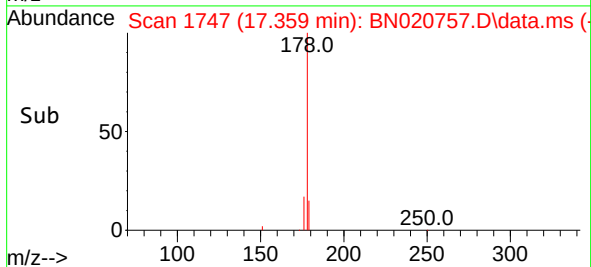
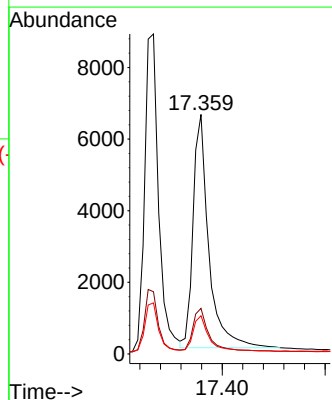
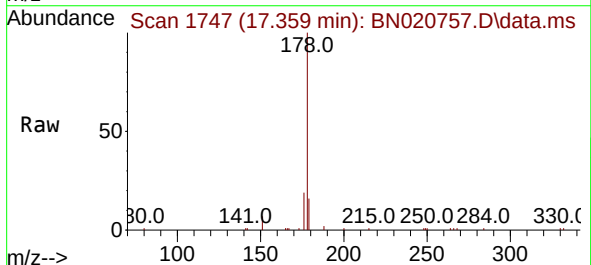
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

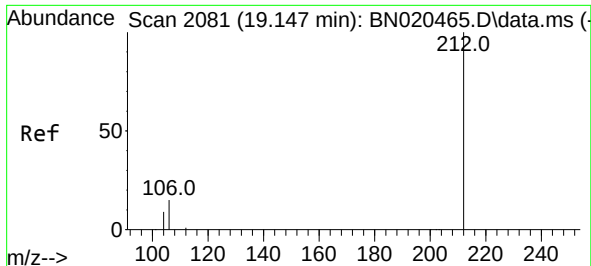
Tgt Ion:178 Resp: 16933
Ion Ratio Lower Upper
178 100
176 19.3 15.3 22.9
179 15.2 12.2 18.4



#26
Anthracene
Concen: 0.335 ng
RT: 17.359 min Scan# 1747
Delta R.T. 0.010 min
Lab File: BN020757.D
Acq: 18 Jul 2022 12:41

Tgt Ion:178 Resp: 13783
Ion Ratio Lower Upper
178 100
176 18.4 14.9 22.3
179 15.4 12.2 18.4

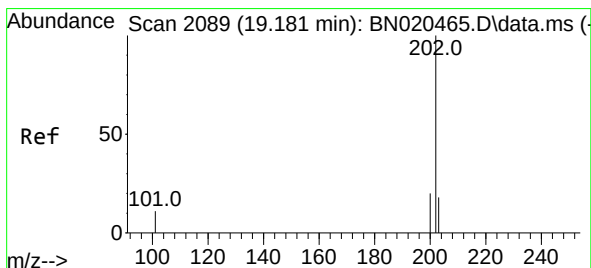
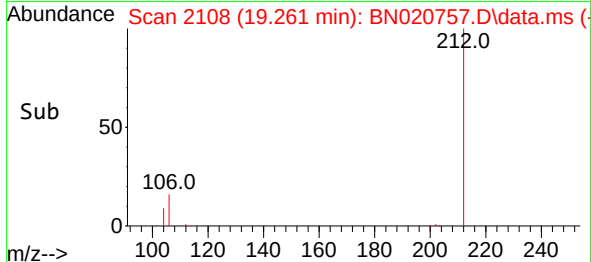
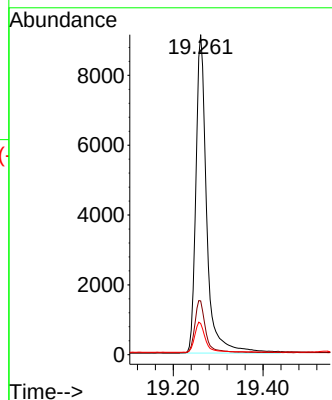
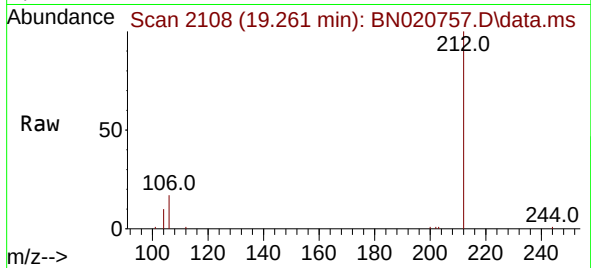




#27
Fluoranthene-d10
Concen: 0.362 ng
RT: 19.261 min Scan# 2115
Delta R.T. 0.000 min
Lab File: BN020757.D
Acq: 18 Jul 2022 12:41

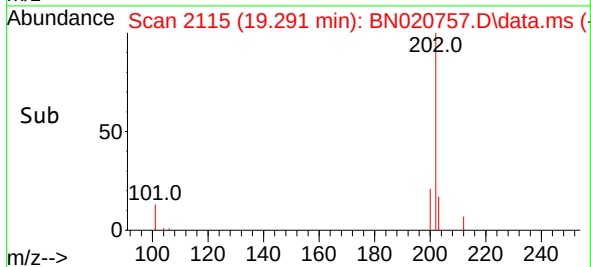
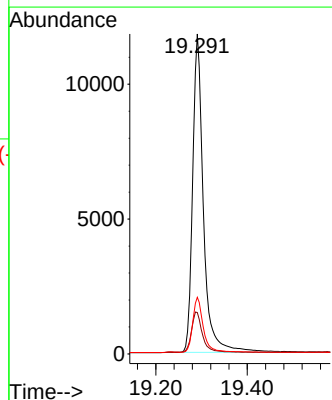
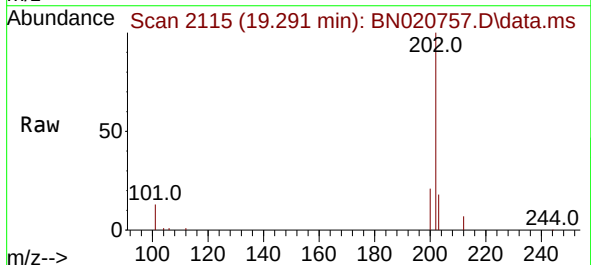
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

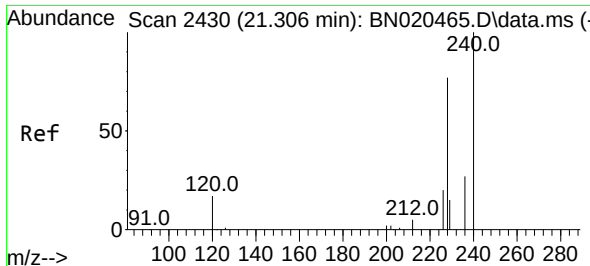
Tgt Ion:212 Resp: 15256
Ion Ratio Lower Upper
212 100
106 16.3 12.6 19.0
104 9.3 7.2 10.8



#28
Fluoranthene
Concen: 0.372 ng
RT: 19.291 min Scan# 2115
Delta R.T. 0.000 min
Lab File: BN020757.D
Acq: 18 Jul 2022 12:41

Tgt Ion:202 Resp: 19379
Ion Ratio Lower Upper
202 100
101 12.8 9.6 14.4
203 17.1 13.5 20.3

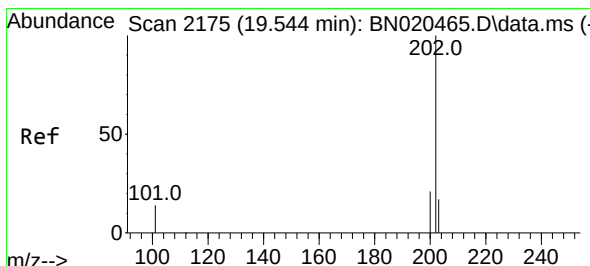
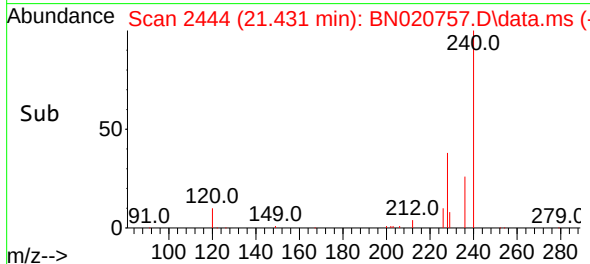
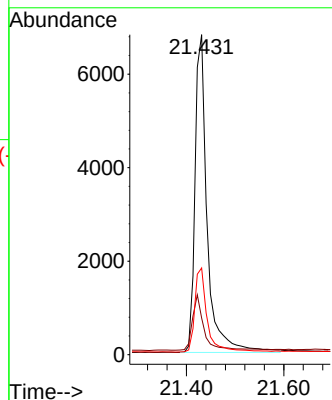
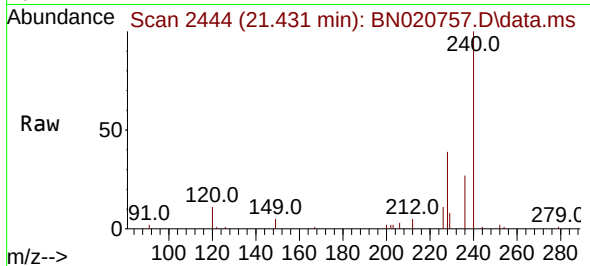




#29
Chrysene-d12
Concen: 0.400 ng
RT: 21.431 min Scan# 2430
Delta R.T. 0.000 min
Lab File: BN020757.D
Acq: 18 Jul 2022 12:41

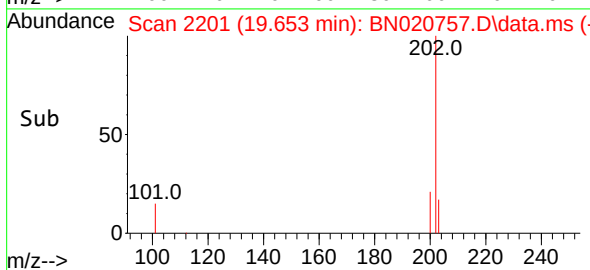
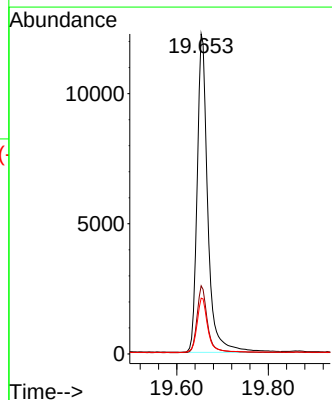
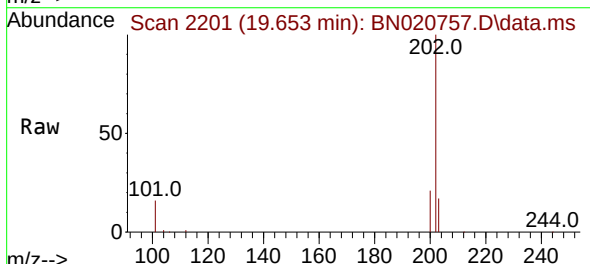
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

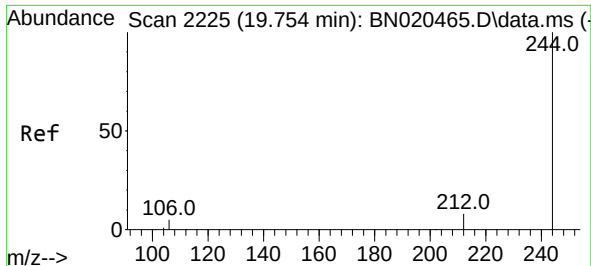
Tgt Ion:240 Resp: 11823
Ion Ratio Lower Upper
240 100
120 11.5 14.6 21.8#
236 27.1 22.6 33.8



#30
Pyrene
Concen: 0.395 ng
RT: 19.653 min Scan# 2201
Delta R.T. 0.000 min
Lab File: BN020757.D
Acq: 18 Jul 2022 12:41

Tgt Ion:202 Resp: 19764
Ion Ratio Lower Upper
202 100
200 20.9 16.6 25.0
203 17.6 14.2 21.2

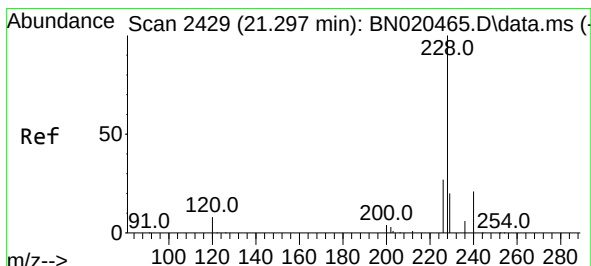
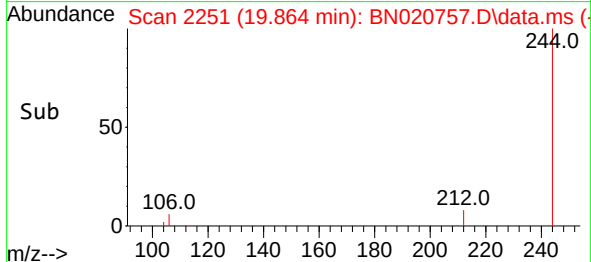
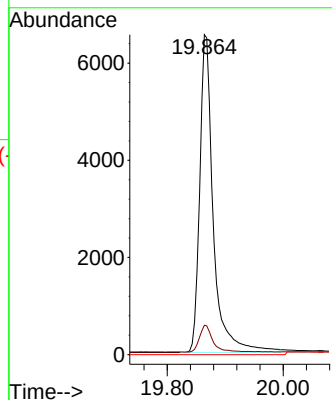
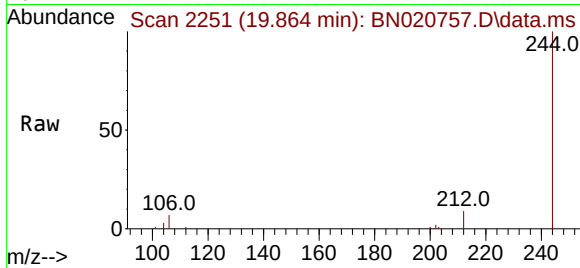




#31
 Terphenyl-d14
 Concen: 0.377 ng
 RT: 19.864 min Scan# 21
 Delta R.T. 0.000 min
 Lab File: BN020757.D
 Acq: 18 Jul 2022 12:41

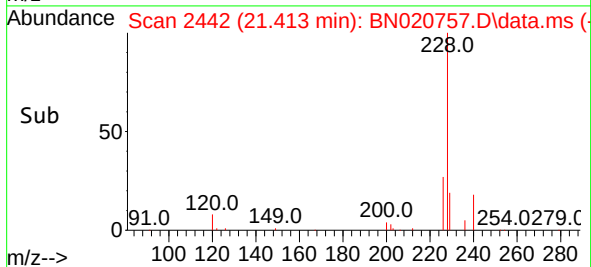
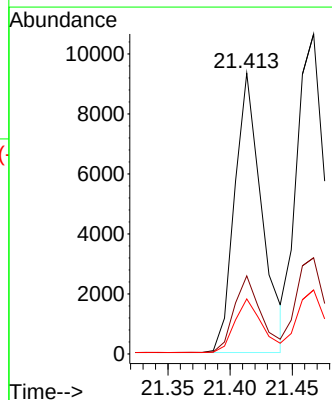
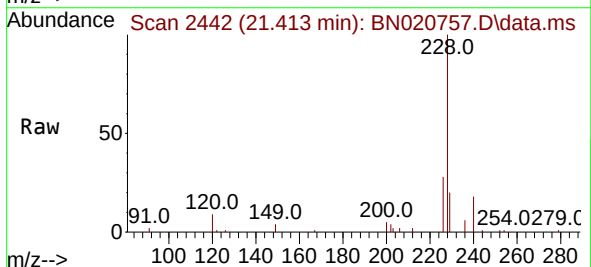
Instrument :
 BNA_N
 ClientSampleId :
 SSTDCCC0.4

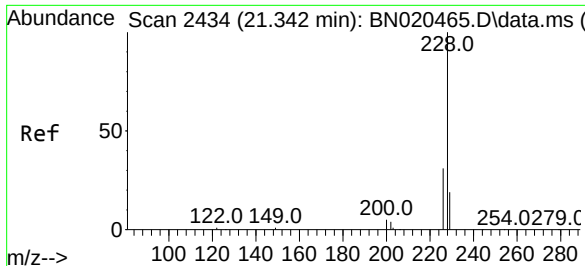
Tgt Ion:244 Resp: 10654
 Ion Ratio Lower Upper
 244 100
 212 9.2 7.1 10.7
 122 0.0 0.0 0.0



#32
 Benzo(a)anthracene
 Concen: 0.336 ng
 RT: 21.413 min Scan# 2442
 Delta R.T. 0.000 min
 Lab File: BN020757.D
 Acq: 18 Jul 2022 12:41

Tgt Ion:228 Resp: 14177
 Ion Ratio Lower Upper
 228 100
 226 27.8 21.2 31.8
 229 19.6 15.6 23.4





#33

Chrysene

Concen: 0.390 ng

RT: 21.467 min Scan# 2448

Delta R.T. 0.000 min

Lab File: BN020757.D

Acq: 18 Jul 2022 12:41

Instrument :

BNA_N

ClientSampleId :

SSTDCCC0.4

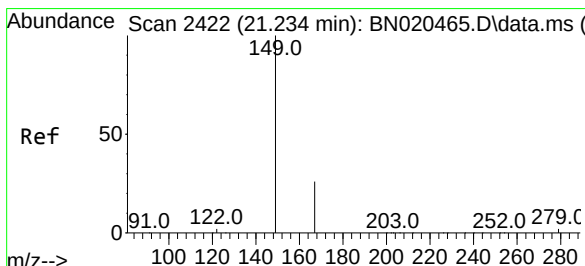
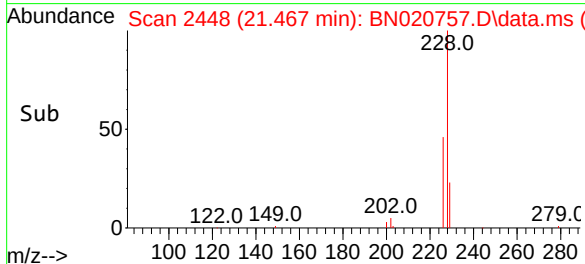
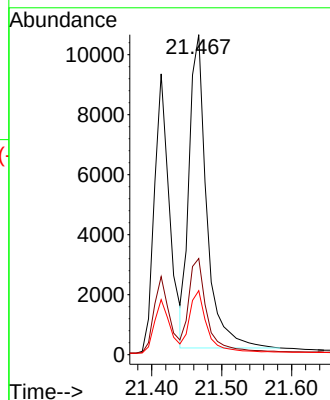
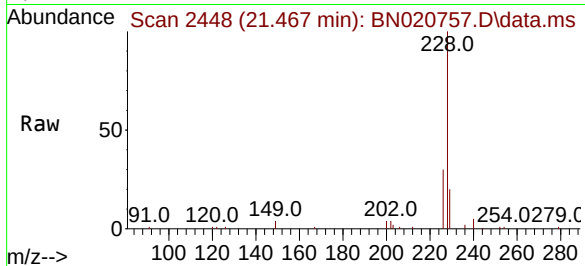
Tgt Ion:228 Resp: 18223

Ion Ratio Lower Upper

228 100

226 30.1 23.4 35.0

229 20.0 15.7 23.5



#34

Bis(2-ethylhexyl)phthalate

Concen: 0.329 ng

RT: 21.351 min Scan# 2435

Delta R.T. 0.000 min

Lab File: BN020757.D

Acq: 18 Jul 2022 12:41

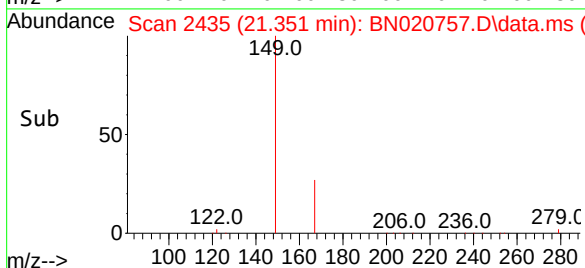
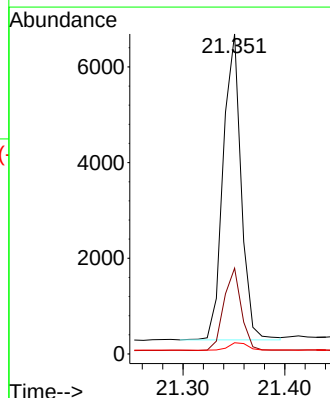
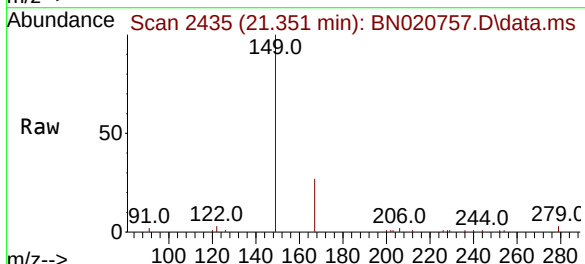
Tgt Ion:149 Resp: 7832

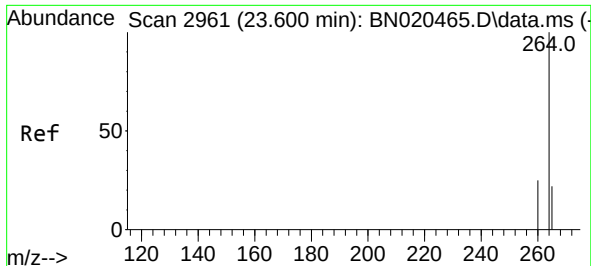
Ion Ratio Lower Upper

149 100

167 26.2 21.7 32.5

279 2.8 2.2 3.2

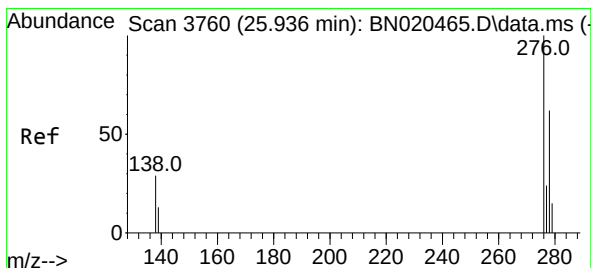
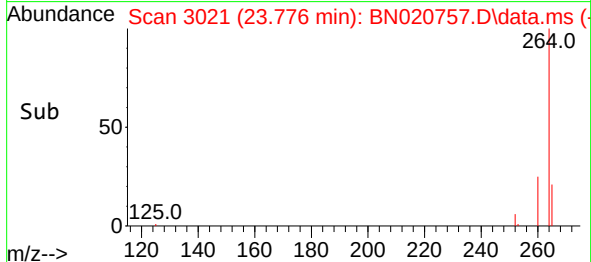
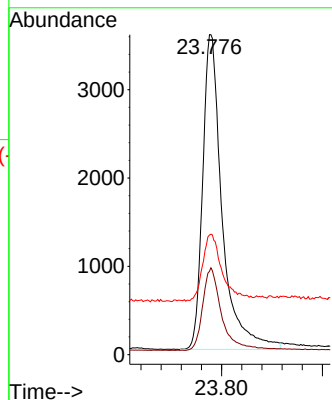
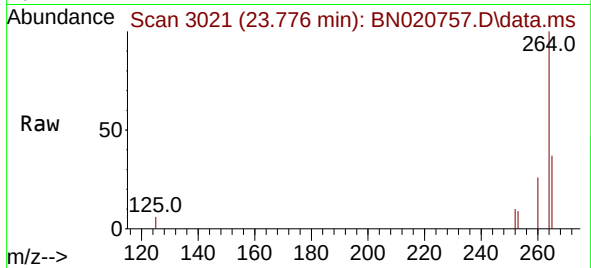




#35
 Perylene-d12
 Concen: 0.400 ng
 RT: 23.776 min Scan# 3011
 Delta R.T. -0.003 min
 Lab File: BN020757.D
 Acq: 18 Jul 2022 12:41

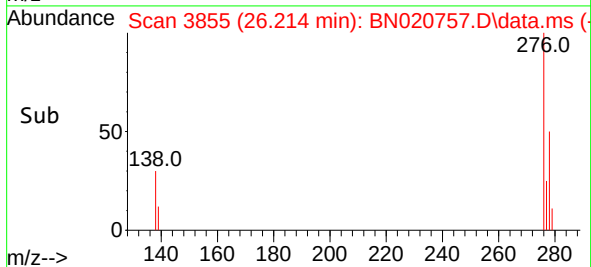
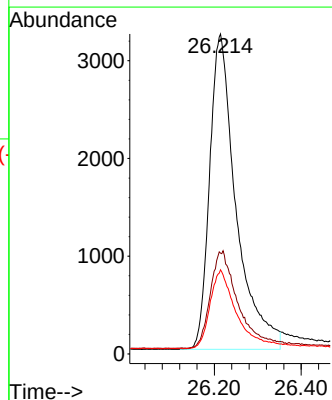
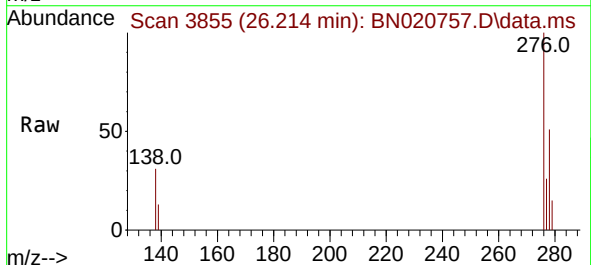
Instrument :
 BNA_N
 ClientSampleId :
 SSTDCCC0.4

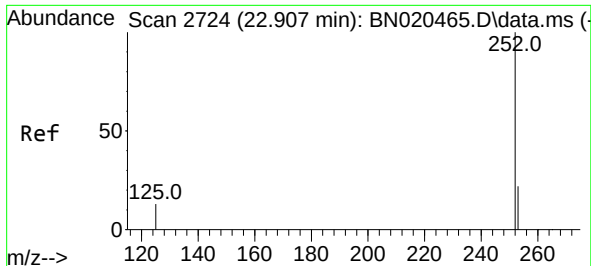
Tgt Ion:264 Resp: 9566
 Ion Ratio Lower Upper
 264 100
 260 26.1 20.9 31.3
 265 37.4 28.0 42.0



#36
 Indeno(1,2,3-cd)pyrene
 Concen: 0.321 ng
 RT: 26.214 min Scan# 3855
 Delta R.T. -0.003 min
 Lab File: BN020757.D
 Acq: 18 Jul 2022 12:41

Tgt Ion:276 Resp: 13668
 Ion Ratio Lower Upper
 276 100
 138 32.4 25.9 38.9
 277 25.1 19.8 29.8





#37

Benzo(b)fluoranthene

Concen: 0.406 ng

RT: 23.065 min Scan# 21

Delta R.T. 0.000 min

Lab File: BN020757.D

Acq: 18 Jul 2022 12:41

Instrument :

BNA_N

ClientSampleId :

SSTDCCC0.4

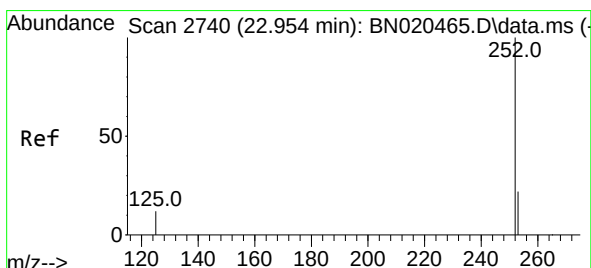
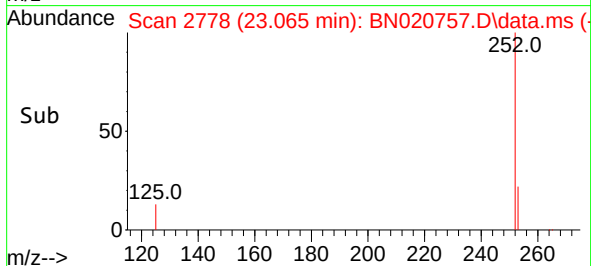
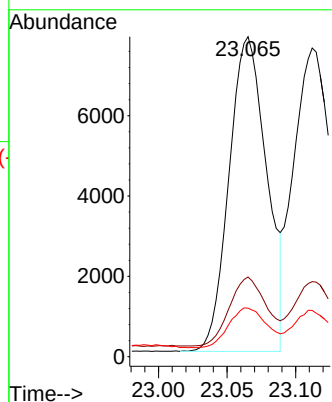
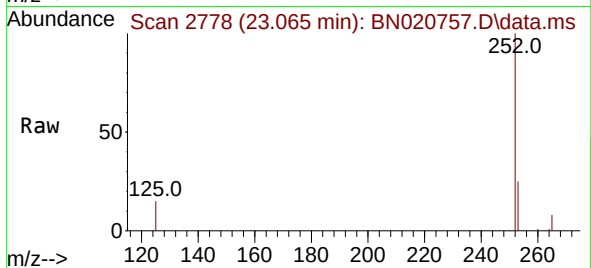
Tgt Ion:252 Resp: 14956

Ion Ratio Lower Upper

252 100

253 24.9 18.5 27.7

125 15.1 11.4 17.0



#38

Benzo(k)fluoranthene

Concen: 0.387 ng

RT: 23.112 min Scan# 2794

Delta R.T. 0.000 min

Lab File: BN020757.D

Acq: 18 Jul 2022 12:41

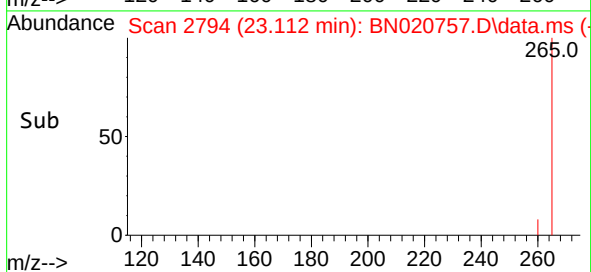
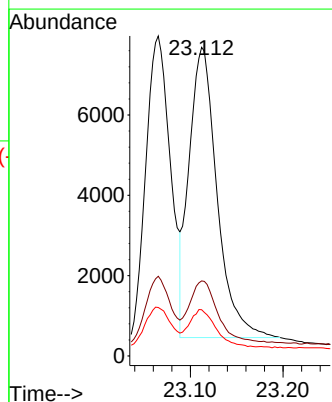
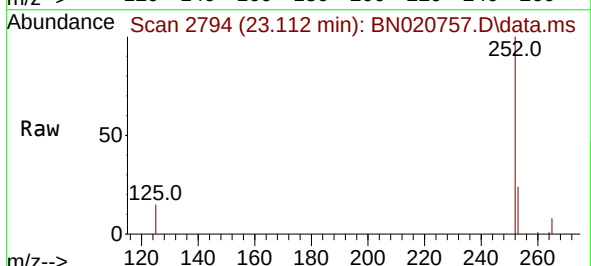
Tgt Ion:252 Resp: 15189

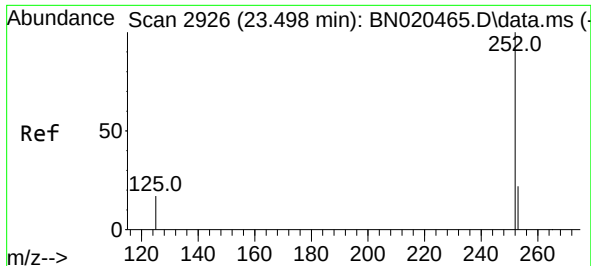
Ion Ratio Lower Upper

252 100

253 24.3 18.0 27.0

125 15.0 11.0 16.4

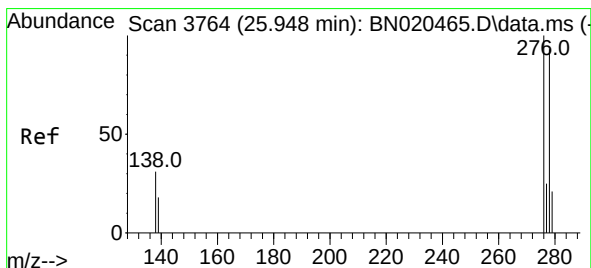
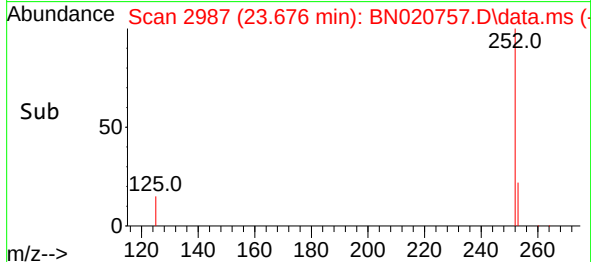
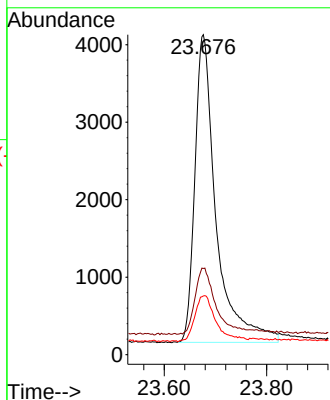
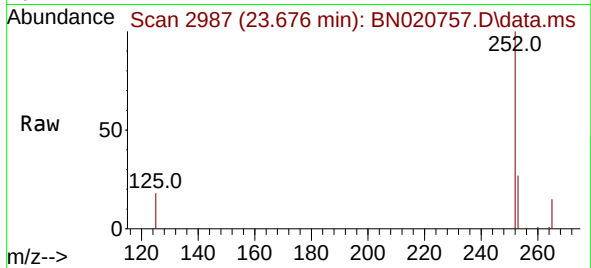




#39
Benzo(a)pyrene
Concen: 0.358 ng
RT: 23.676 min Scan# 2926
Delta R.T. 0.000 min
Lab File: BN020757.D
Acq: 18 Jul 2022 12:41

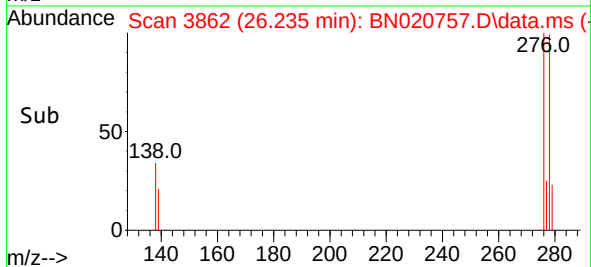
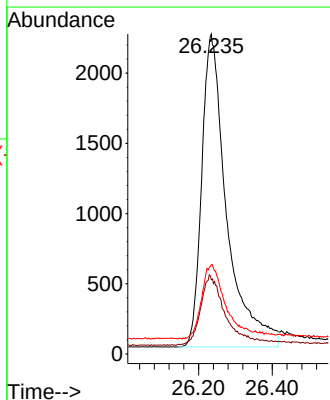
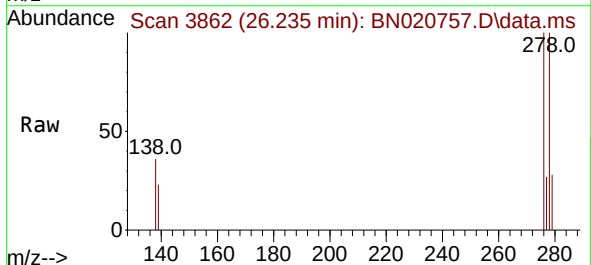
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

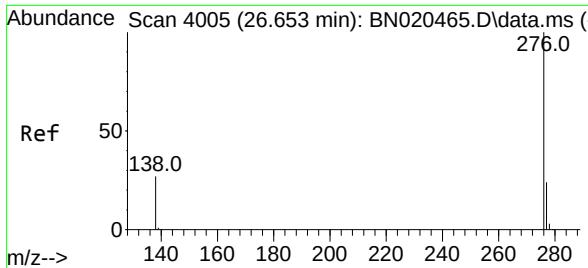
Tgt Ion:252 Resp: 11434
Ion Ratio Lower Upper
252 100
253 27.0 19.0 28.4
125 18.3 13.8 20.8



#40
Dibenzo(a,h)anthracene
Concen: 0.307 ng
RT: 26.235 min Scan# 3862
Delta R.T. 0.003 min
Lab File: BN020757.D
Acq: 18 Jul 2022 12:41

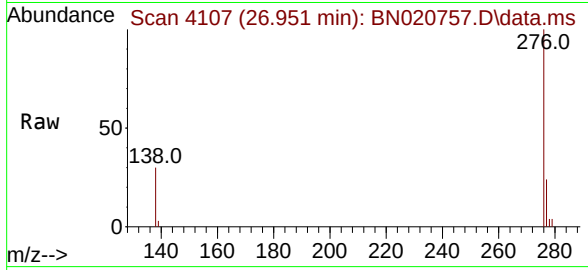
Tgt Ion:278 Resp: 10488
Ion Ratio Lower Upper
278 100
139 23.2 18.6 28.0
279 27.9 19.7 29.5





#41
 Benzo(g,h,i)perylene
 Concen: 0.359 ng
 RT: 26.951 min Scan# 41
 Delta R.T. -0.006 min
 Lab File: BN020757.D
 Acq: 18 Jul 2022 12:41

Instrument :
 BNA_N
 ClientSampleId :
 SSTDCCC0.4



Tgt Ion:276 Resp: 13415
 Ion Ratio Lower Upper
 276 100
 277 24.5 19.5 29.3
 138 29.7 22.6 34.0

