

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN092023\
 Data File : BN027760.D
 Acq On : 20 Sep 2023 12:00
 Operator : MA/JU
 Sample : SSTDICC1.6
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 SSTDICC1.6

Quant Time: Sep 20 12:34:46 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\8270-SIM-BN092023.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Sep 20 12:31:58 2023
 Response via : Initial Calibration

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

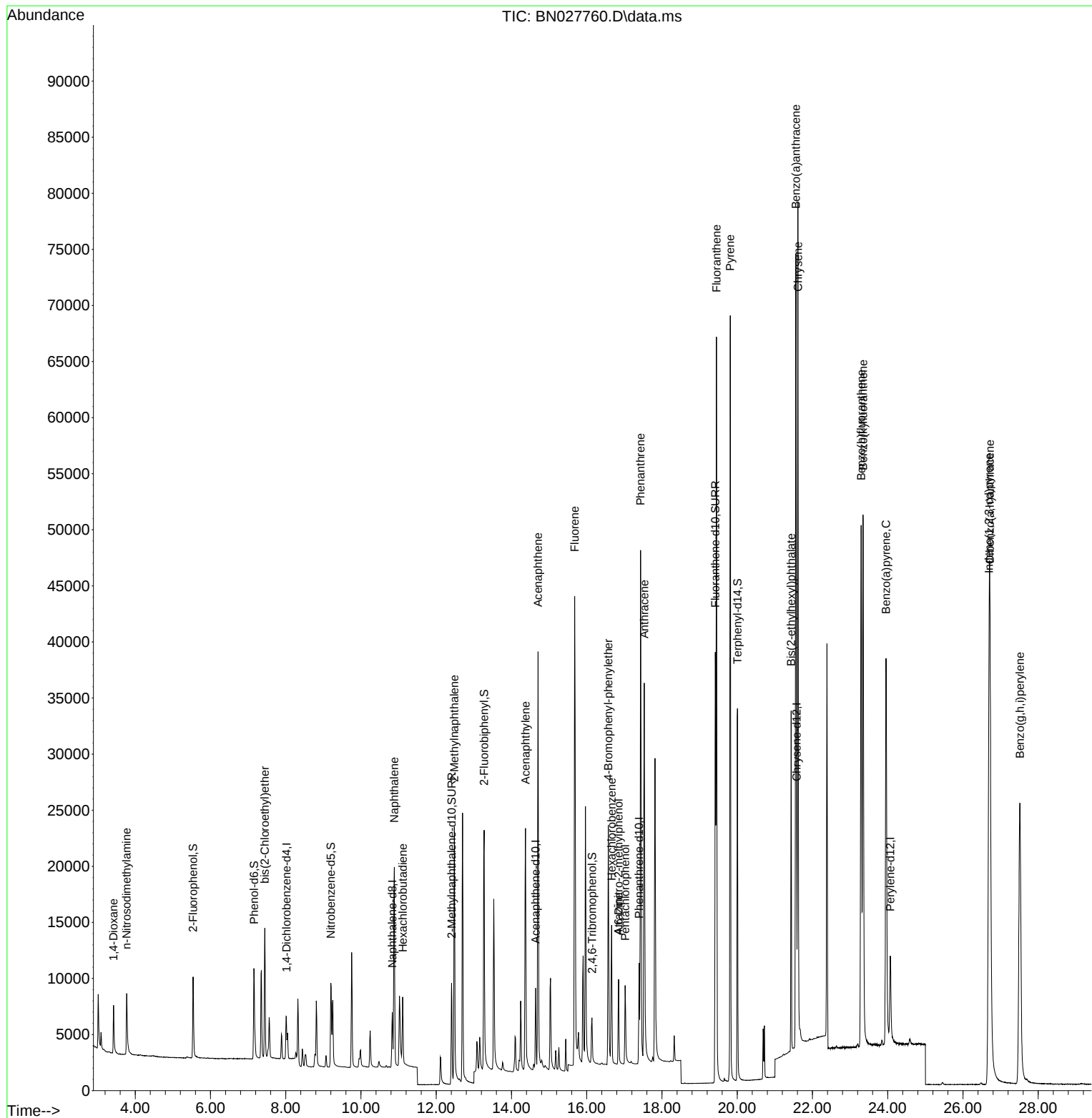
Internal Standards						
1) 1,4-Dichlorobenzene-d4	8.016	152	2005	0.400	ng	0.00
7) Naphthalene-d8	10.831	136	6753	0.400	ng	0.00
13) Acenaphthene-d10	14.641	164	4581	0.400	ng	0.00
19) Phenanthrene-d10	17.393	188	12174	0.400	ng	0.00
29) Chrysene-d12	21.578	240	12961	0.400	ng	0.00
35) Perylene-d12	24.069	264	12308	0.400	ng	0.00
System Monitoring Compounds						
4) 2-Fluorophenol	5.538	112	6536	1.254	ng	0.00
5) Phenol-d6	7.156	99	8495	1.328	ng	0.00
8) Nitrobenzene-d5	9.198	82	7353	1.348	ng	-0.01
11) 2-Methylnaphthalene-d10	12.408	152	13999	1.402	ng	0.00
14) 2,4,6-Tribromophenol	16.140	330	2624	1.250	ng	0.00
15) 2-Fluorobiphenyl	13.272	172	22366	1.433	ng	0.00
27) Fluoranthene-d10	19.416	212	43826	1.303	ng	0.00
31) Terphenyl-d14	20.006	244	33428	1.370	ng	0.00
Target Compounds						
						Qvalue
2) 1,4-Dioxane	3.422	88	3238	1.399	ng	94
3) n-Nitrosodimethylamine	3.769	42	4034	1.416	ng	# 93
6) bis(2-Chloroethyl)ether	7.445	93	8701	1.385	ng	99
9) Naphthalene	10.885	128	25564	1.372	ng	97
10) Hexachlorobutadiene	11.109	225	4405	1.369	ng	# 100
12) 2-Methylnaphthalene	12.479	142	18493	1.416	ng	99
16) Acenaphthylene	14.373	152	26946	1.380	ng	100
17) Acenaphthene	14.705	154	18760	1.377	ng	97
18) Fluorene	15.680	166	27941	1.397	ng	99
20) 4,6-Dinitro-2-methylph...	16.847	198	235	1.272	ng	# 37
21) 4-Bromophenyl-phenylether	16.574	248	8715	1.414	ng	# 87
22) Hexachlorobenzene	16.661	284	9588	1.378	ng	99
23) Atrazine	16.847	200	6273	1.271	ng	# 92
24) Pentachlorophenol	17.021	266	3868	1.172	ng	98
25) Phenanthrene	17.430	178	49015	1.382	ng	100
26) Anthracene	17.530	178	42018	1.381	ng	100
28) Fluoranthene	19.449	202	61331	1.335	ng	100
30) Pyrene	19.816	202	62884	1.414	ng	100
32) Benzo(a)anthracene	21.560	228	63903	1.385	ng	99
33) Chrysene	21.614	228	68578	1.398	ng	100
34) Bis(2-ethylhexyl)phtha...	21.435	149	25903	1.202	ng	99
36) Indeno(1,2,3-cd)pyrene	26.694	276	74082	1.345	ng	100
37) Benzo(b)fluoranthene	23.294	252	67075	1.458	ng	# 93
38) Benzo(k)fluoranthene	23.344	252	68472	1.463	ng	# 91
39) Benzo(a)pyrene	23.955	252	62207	1.424	ng	# 89
40) Dibenzo(a,h)anthracene	26.718	278	60479	1.341	ng	95
41) Benzo(g,h,i)perylene	27.513	276	66013	1.343	ng	97

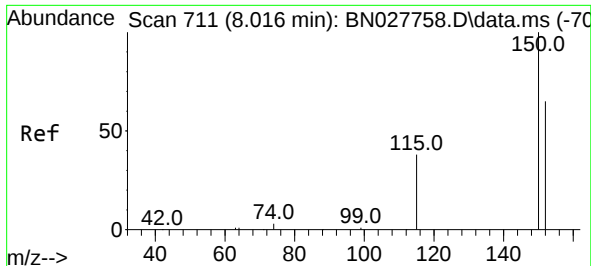
(#) = qualifier out of range (m) = manual integration (+) = signals summed

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN092023\
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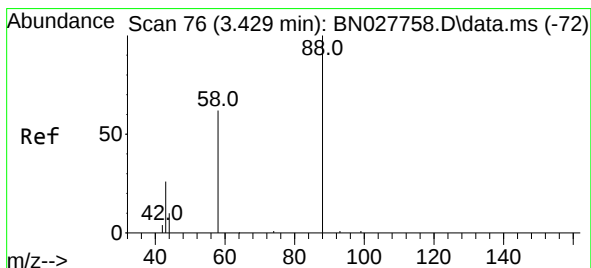
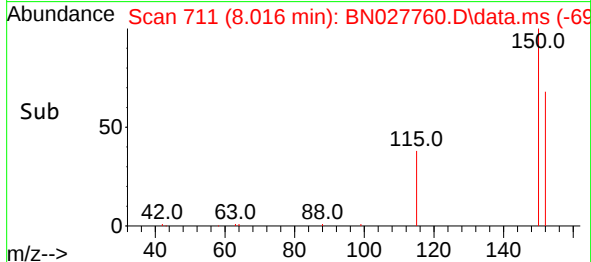
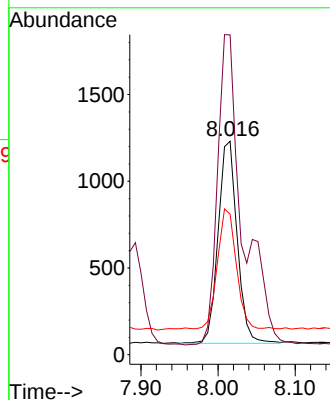
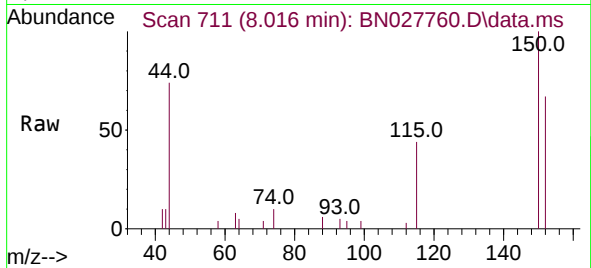




#1
 1,4-Dichlorobenzene-d4
 Concen: 0.400 ng
 RT: 8.016 min Scan# 71
 Delta R.T. -0.000 min
 Lab File: BN027760.D
 Acq: 20 Sep 2023 12:00

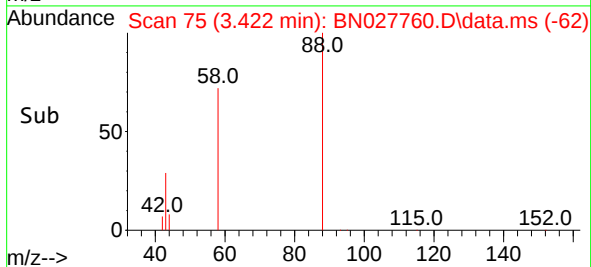
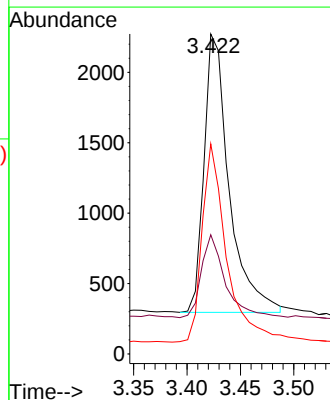
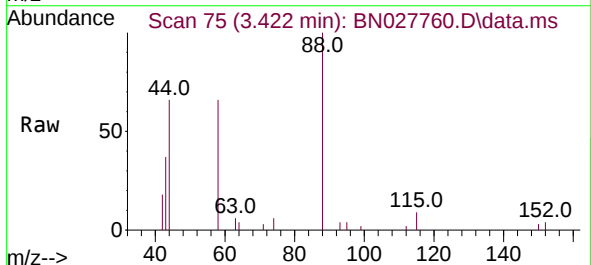
Instrument :
 BNA_N
 ClientSampleId :
 SSTDICC1.6

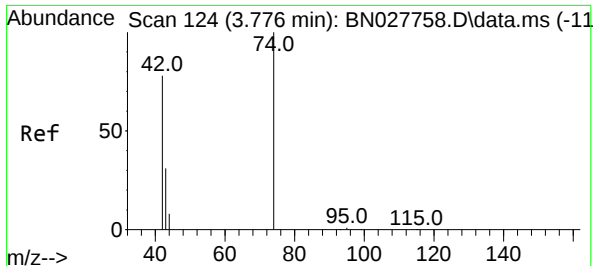
Tgt Ion:152 Resp: 2005
 Ion Ratio Lower Upper
 152 100
 150 149.8 120.2 180.2
 115 65.8 54.5 81.7



#2
 1,4-Dioxane
 Concen: 1.399 ng
 RT: 3.422 min Scan# 75
 Delta R.T. -0.007 min
 Lab File: BN027760.D
 Acq: 20 Sep 2023 12:00

Tgt Ion: 88 Resp: 3238
 Ion Ratio Lower Upper
 88 100
 43 28.4 23.8 35.8
 58 69.5 60.8 91.2

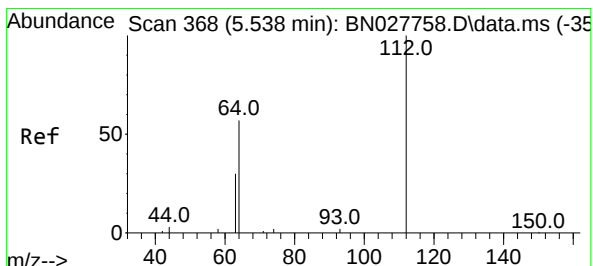
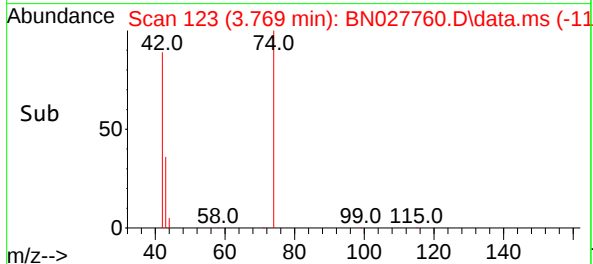
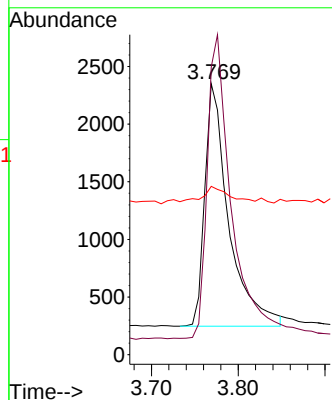
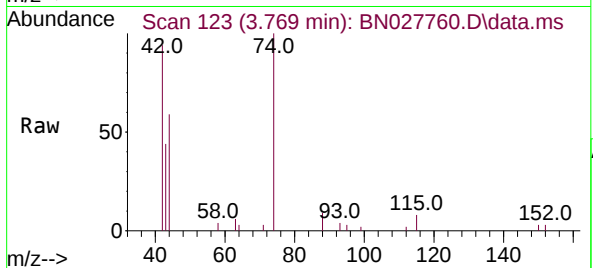




#3
n-Nitrosodimethylamine
Concen: 1.416 ng
RT: 3.769 min Scan# 11
Delta R.T. -0.007 min
Lab File: BN027760.D
Acq: 20 Sep 2023 12:00

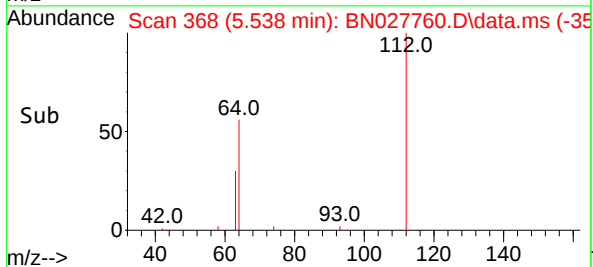
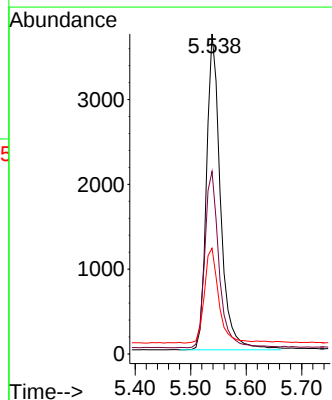
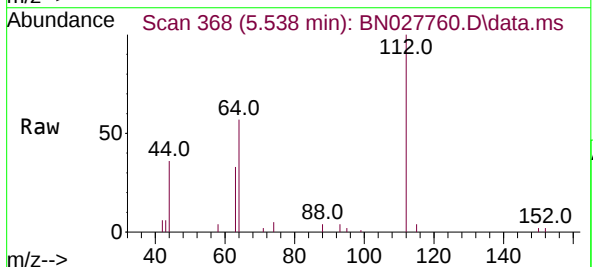
Instrument :
BNA_N
ClientSampleId :
SSTDICC1.6

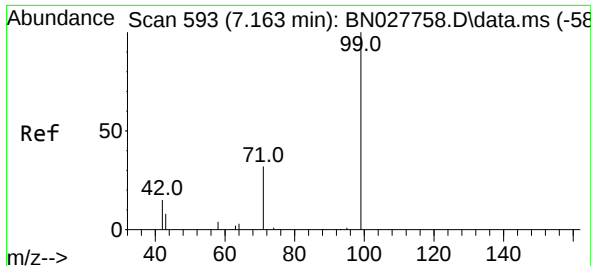
Tgt Ion: 42 Resp: 4034
Ion Ratio Lower Upper
42 100
74 126.8 106.6 159.8
44 8.5 12.5 18.7#



#4
2-Fluorophenol
Concen: 1.254 ng
RT: 5.538 min Scan# 368
Delta R.T. -0.000 min
Lab File: BN027760.D
Acq: 20 Sep 2023 12:00

Tgt Ion: 112 Resp: 6536
Ion Ratio Lower Upper
112 100
64 57.1 45.8 68.8
63 30.5 23.9 35.9

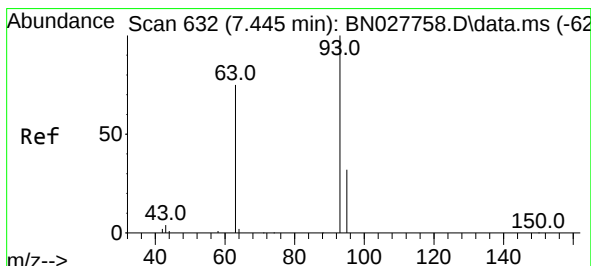
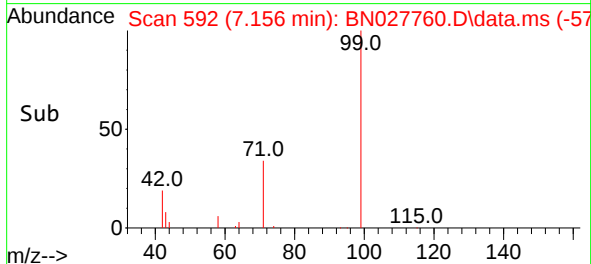
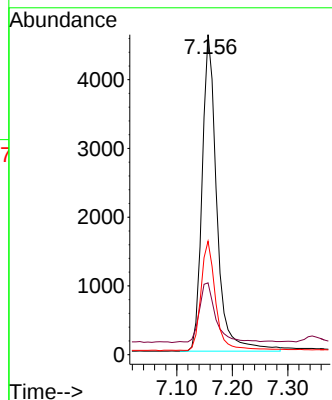
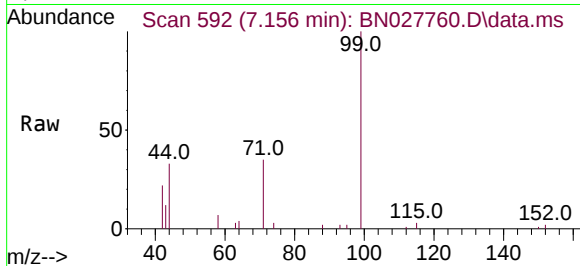




#5
Phenol-d6
Concen: 1.328 ng
RT: 7.156 min Scan# 592
Delta R.T. -0.007 min
Lab File: BN027760.D
Acq: 20 Sep 2023 12:00

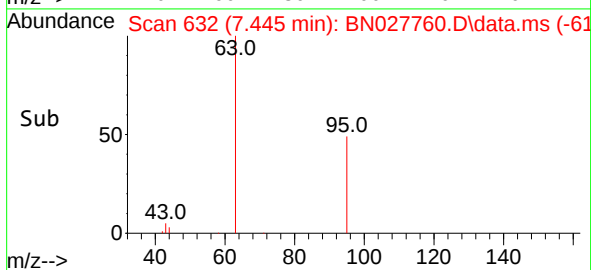
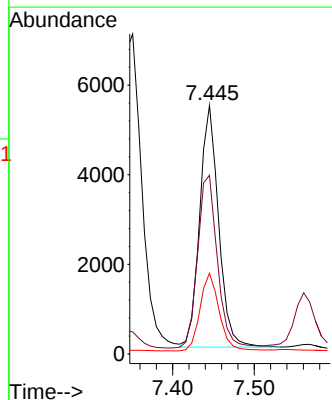
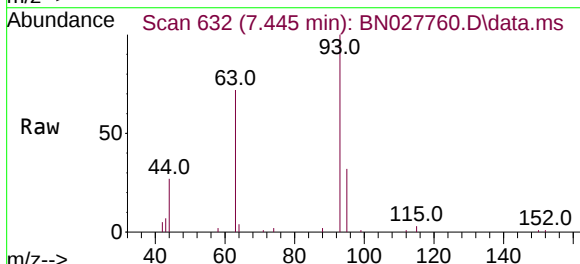
Instrument :
BNA_N
ClientSampleId :
SSTDICC1.6

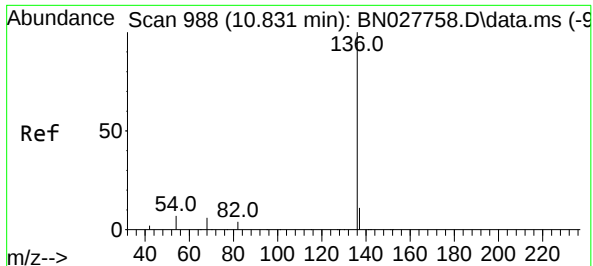
Tgt Ion: 99 Resp: 8495
Ion Ratio Lower Upper
99 100
42 21.0 16.7 25.1
71 34.5 28.0 42.0



#6
bis(2-Chloroethyl)ether
Concen: 1.385 ng
RT: 7.445 min Scan# 632
Delta R.T. -0.000 min
Lab File: BN027760.D
Acq: 20 Sep 2023 12:00

Tgt Ion: 93 Resp: 8701
Ion Ratio Lower Upper
93 100
63 75.0 59.5 89.3
95 32.4 26.0 39.0

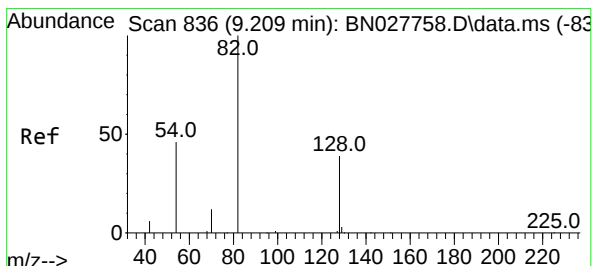
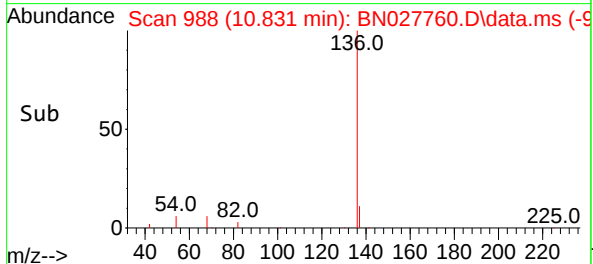
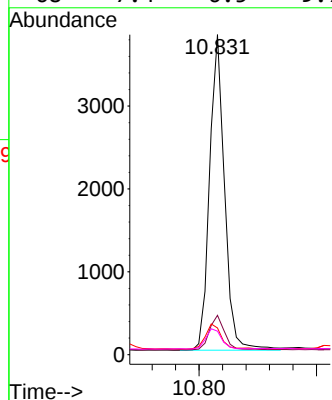
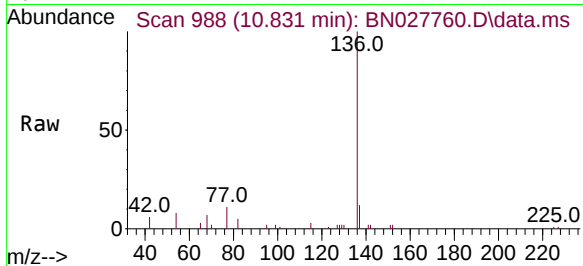




#7
Naphthalene-d8
Concen: 0.400 ng
RT: 10.831 min Scan# 91
Delta R.T. -0.000 min
Lab File: BN027760.D
Acq: 20 Sep 2023 12:00

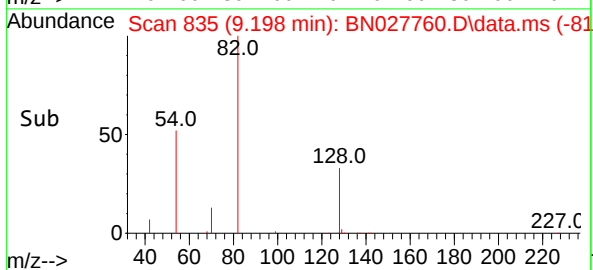
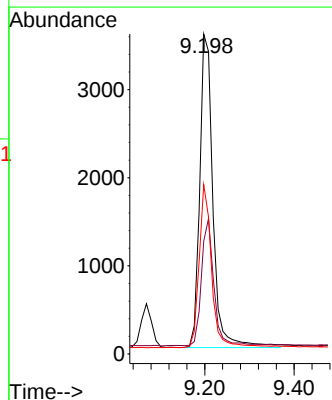
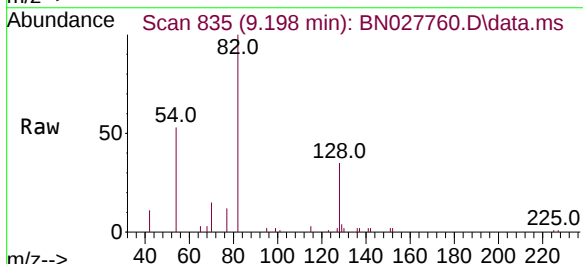
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BNA_N
ClientSampleId :
SSTDICC1.6

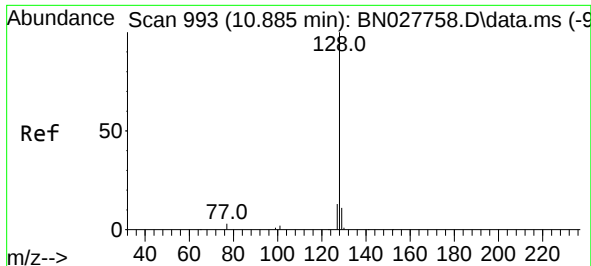
Tgt Ion:	136	Resp:	6753
Ion Ratio	Lower	Upper	
136	100		
137	12.3	10.1	15.1
54	8.3	7.4	11.0
68	7.4	6.5	9.7



#8
Nitrobenzene-d5
Concen: 1.348 ng
RT: 9.198 min Scan# 835
Delta R.T. -0.011 min
Lab File: BN027760.D
Acq: 20 Sep 2023 12:00

Tgt Ion:	82	Resp:	7353
Ion Ratio	Lower	Upper	
82	100		
128	35.2	36.8	55.2#
54	53.0	39.9	59.9

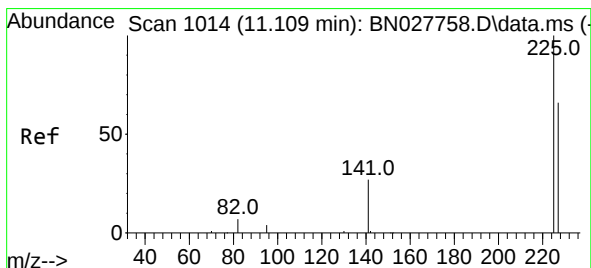
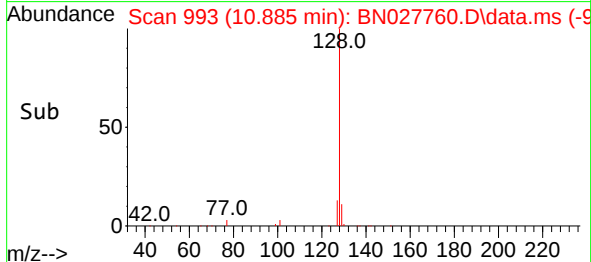
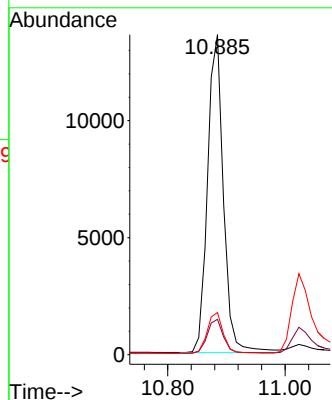
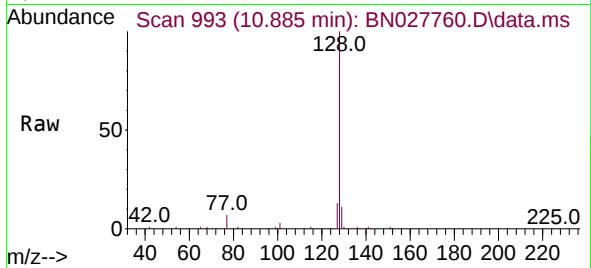




#9
Naphthalene
Concen: 1.372 ng
RT: 10.885 min Scan# 993
Delta R.T. -0.000 min
Lab File: BN027760.D
Acq: 20 Sep 2023 12:00

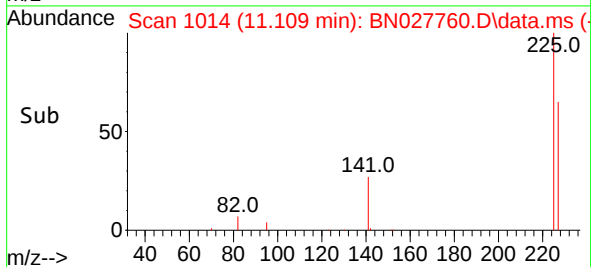
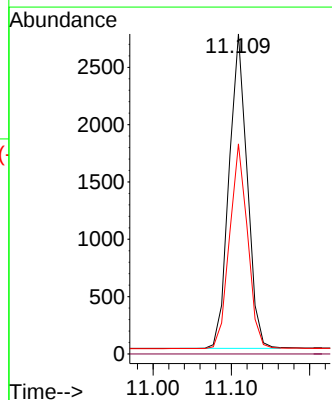
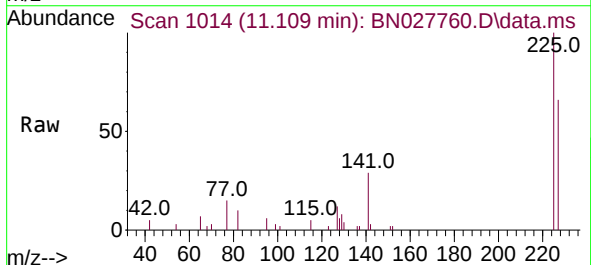
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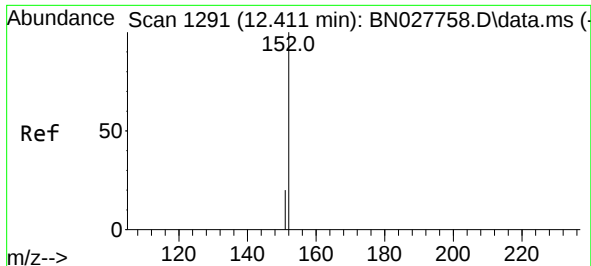
Tgt Ion:128	Resp:	25564
Ion Ratio	Lower	Upper
128	100	
129	11.0	10.2 15.2
127	13.2	11.1 16.7



#10
Hexachlorobutadiene
Concen: 1.369 ng
RT: 11.109 min Scan# 1014
Delta R.T. -0.000 min
Lab File: BN027760.D
Acq: 20 Sep 2023 12:00

Tgt Ion:225	Resp:	4405
Ion Ratio	Lower	Upper
225	100	
223	0.0	0.0 0.0
227	64.5	51.4 77.0





#11

2-Methylnaphthalene-d10

Concen: 1.402 ng

RT: 12.408 min Scan# 11

Delta R.T. -0.004 min

Lab File: BN027760.D

Acq: 20 Sep 2023 12:00

Instrument :

BNA_N

ClientSampleId :

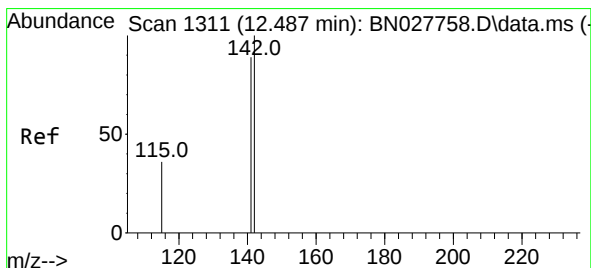
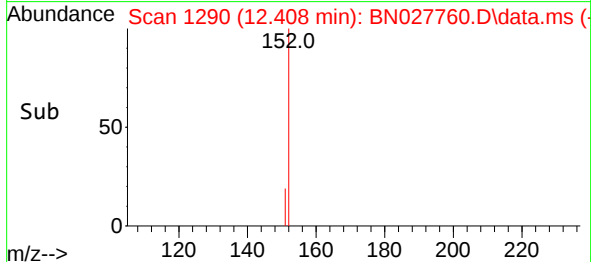
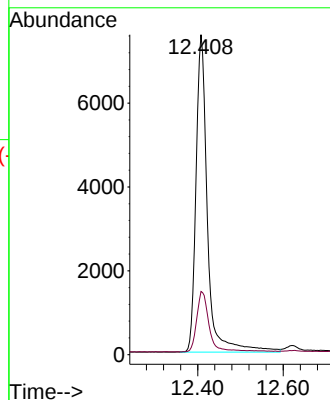
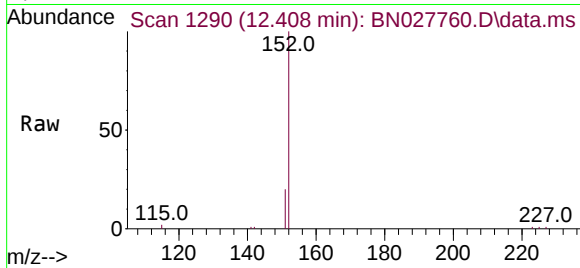
SSTDICC1.6

Tgt Ion:152 Resp: 13999

Ion Ratio Lower Upper

152 100

151 20.6 15.6 23.4



#12

2-Methylnaphthalene

Concen: 1.416 ng

RT: 12.479 min Scan# 1309

Delta R.T. -0.008 min

Lab File: BN027760.D

Acq: 20 Sep 2023 12:00

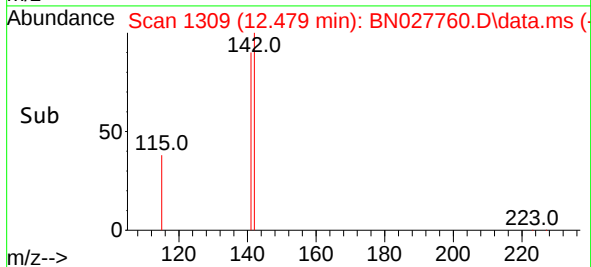
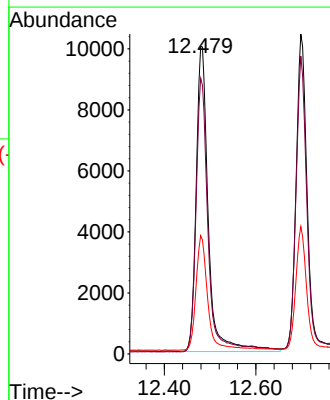
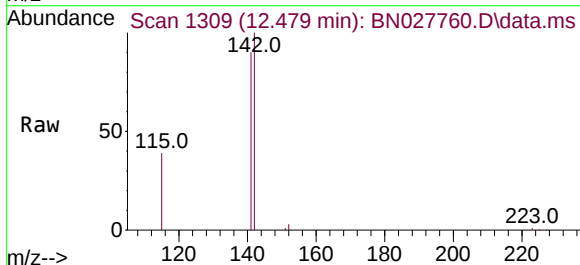
Tgt Ion:142 Resp: 18493

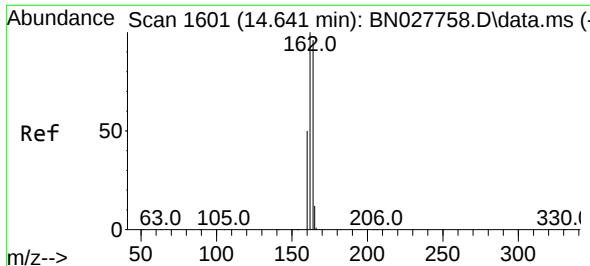
Ion Ratio Lower Upper

142 100

141 89.7 71.5 107.3

115 38.5 31.8 47.6

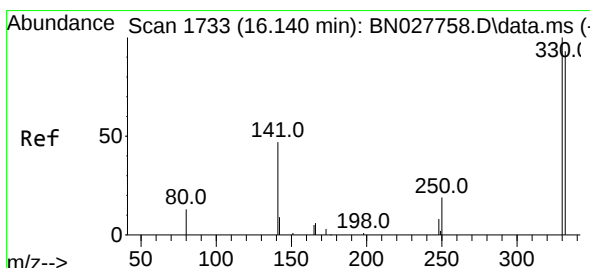
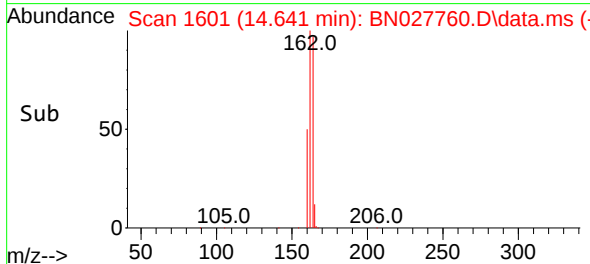
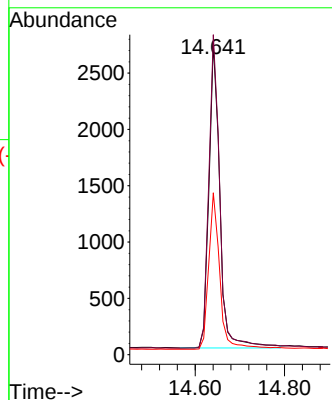
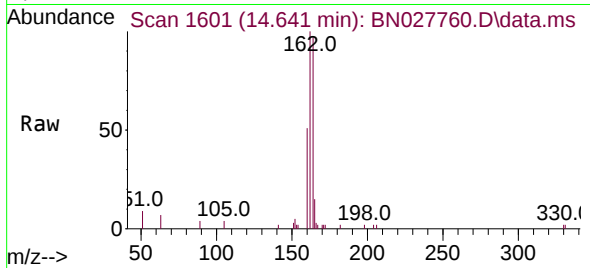




#13
Acenaphthene-d10
Concen: 0.400 ng
RT: 14.641 min Scan# 1601
Delta R.T. -0.000 min
Lab File: BN027760.D
Acq: 20 Sep 2023 12:00

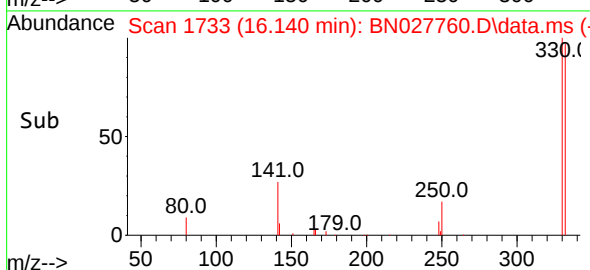
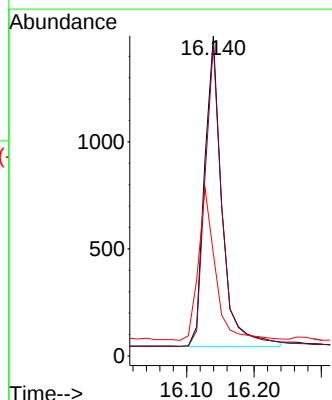
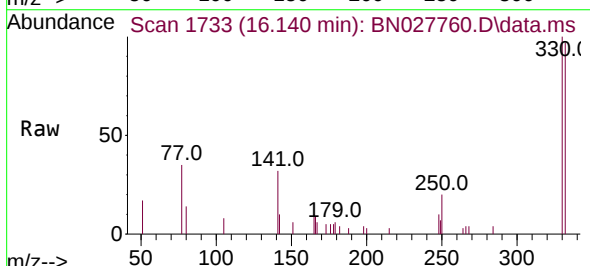
Instrument :
BNA_N
ClientSampleId :
SSTDICC1.6

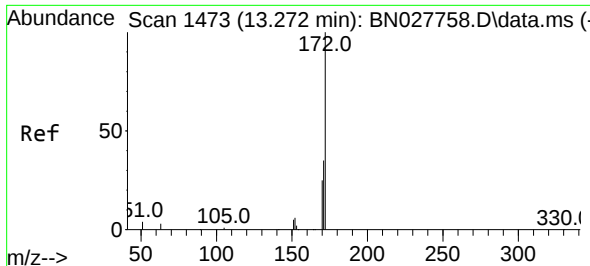
Tgt Ion:164 Resp: 4581
Ion Ratio Lower Upper
164 100
162 103.0 83.6 125.4
160 52.1 42.6 64.0



#14
2,4,6-Tribromophenol
Concen: 1.250 ng
RT: 16.140 min Scan# 1733
Delta R.T. -0.000 min
Lab File: BN027760.D
Acq: 20 Sep 2023 12:00

Tgt Ion:330 Resp: 2624
Ion Ratio Lower Upper
330 100
332 95.6 77.0 115.4
141 46.9 38.1 57.1

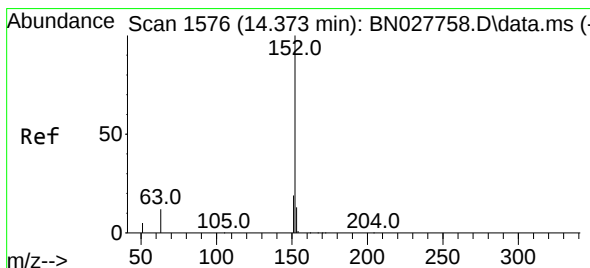
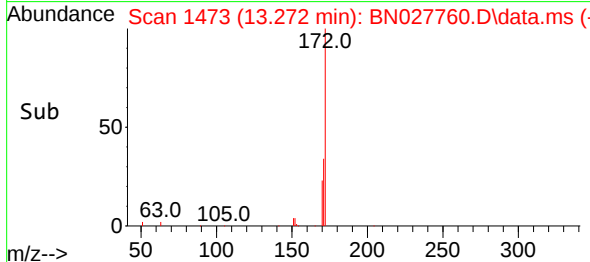
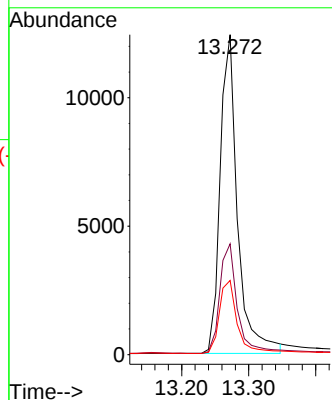
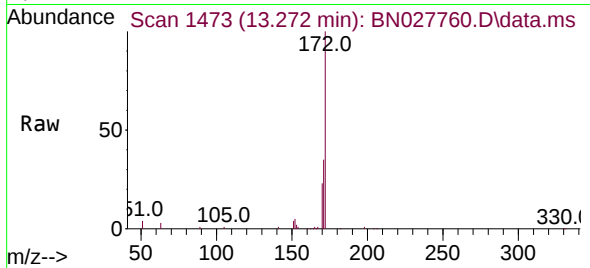




#15
2-Fluorobiphenyl
Concen: 1.433 ng
RT: 13.272 min Scan# 1473
Delta R.T. -0.000 min
Lab File: BN027760.D
Acq: 20 Sep 2023 12:00

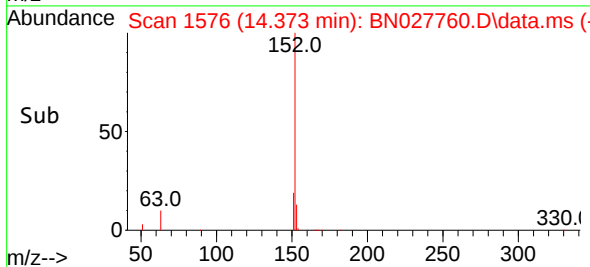
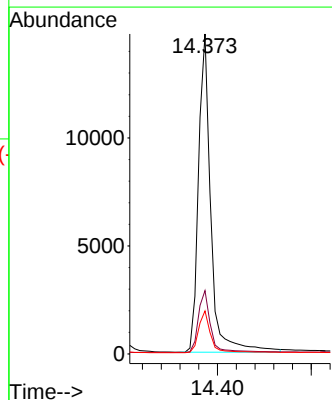
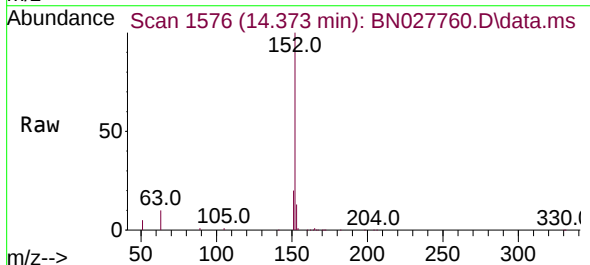
Instrument :
BNA_N
ClientSampleId :
SSTDICC1.6

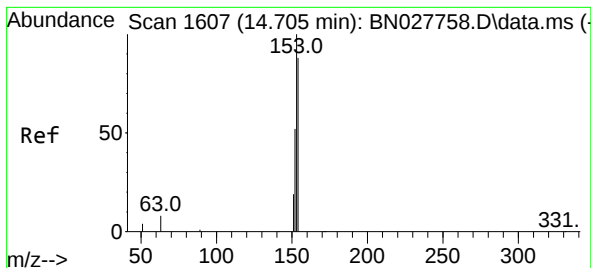
Tgt Ion:	172	Resp:	22366
Ion Ratio	Lower	Upper	
172	100		
171	34.6	29.3	43.9
170	23.2	20.8	31.2



#16
Acenaphthylene
Concen: 1.380 ng
RT: 14.373 min Scan# 1576
Delta R.T. -0.000 min
Lab File: BN027760.D
Acq: 20 Sep 2023 12:00

Tgt Ion:	152	Resp:	26946
Ion Ratio	Lower	Upper	
152	100		
151	19.5	15.4	23.2
153	13.0	10.6	15.8





#17

Acenaphthene

Concen: 1.377 ng

RT: 14.705 min Scan# 1607

Delta R.T. -0.000 min

Lab File: BN027760.D

Acq: 20 Sep 2023 12:00

Instrument :

BNA_N

ClientSampleId :

SSTDICC1.6

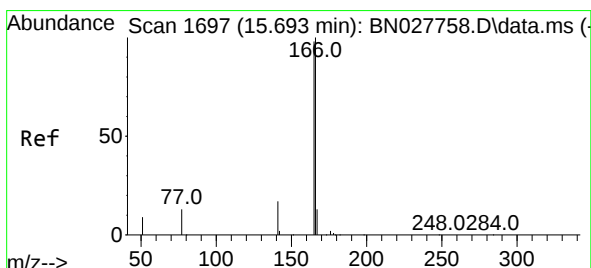
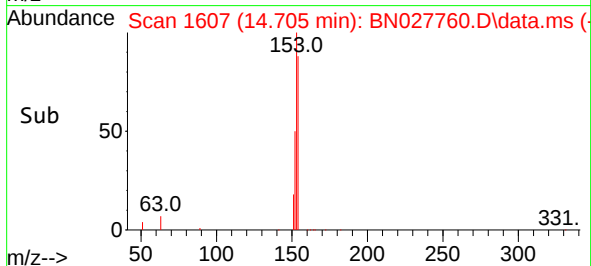
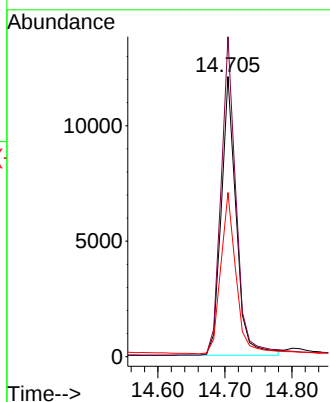
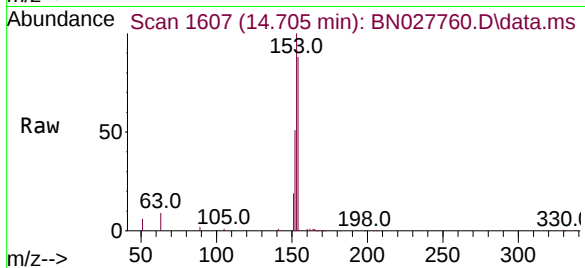
Tgt Ion:154 Resp: 18760

Ion Ratio Lower Upper

154 100

153 117.4 91.0 136.6

152 60.4 47.4 71.2



#18

Fluorene

Concen: 1.397 ng

RT: 15.680 min Scan# 1696

Delta R.T. -0.012 min

Lab File: BN027760.D

Acq: 20 Sep 2023 12:00

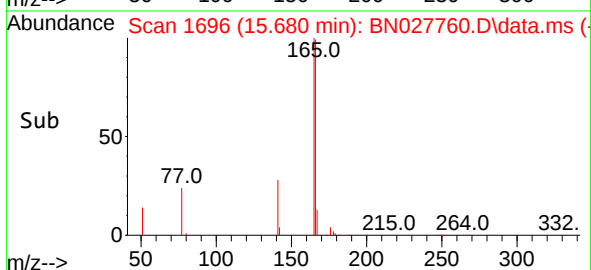
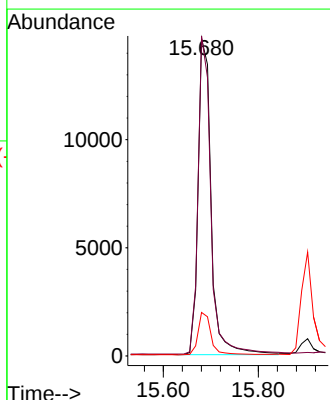
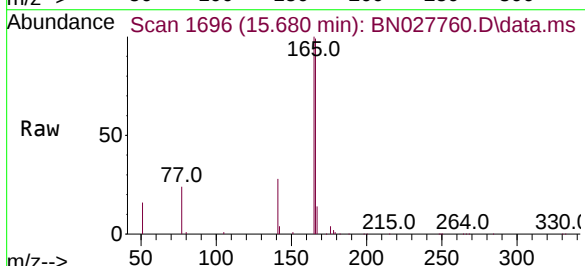
Tgt Ion:166 Resp: 27941

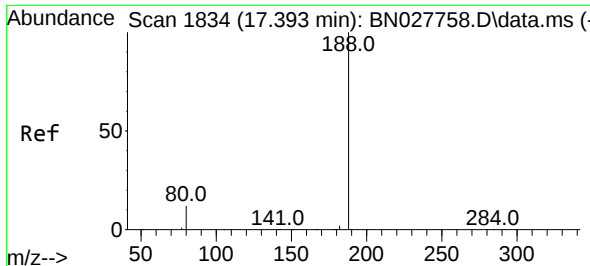
Ion Ratio Lower Upper

166 100

165 98.4 79.3 118.9

167 13.4 10.6 16.0

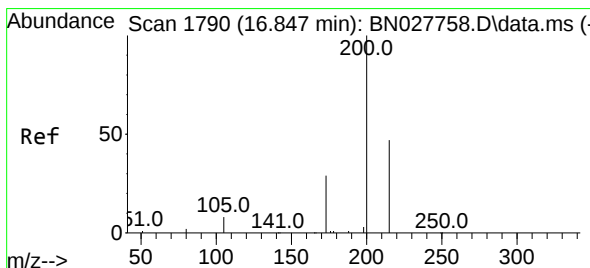
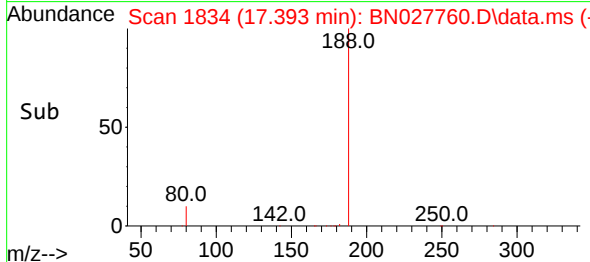
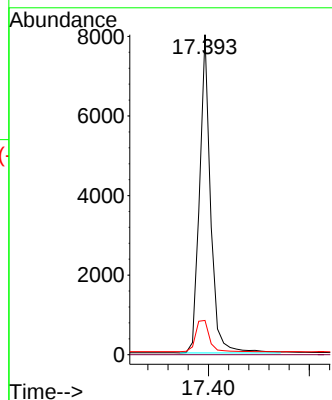
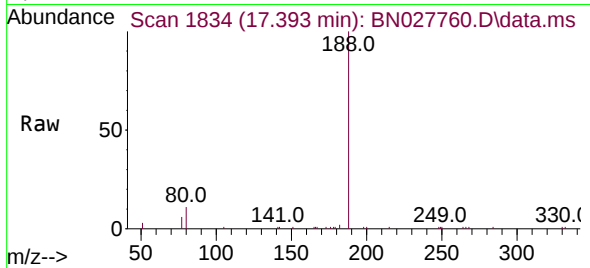




#19
Phenanthrene-d10
Concen: 0.400 ng
RT: 17.393 min Scan# 1834
Delta R.T. -0.000 min
Lab File: BN027760.D
Acq: 20 Sep 2023 12:00

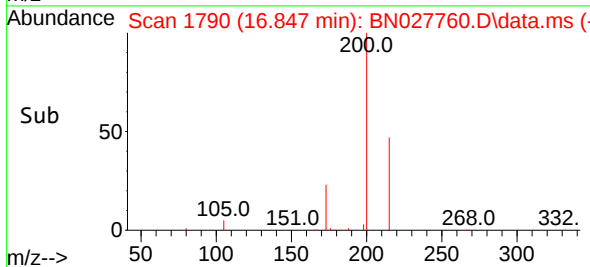
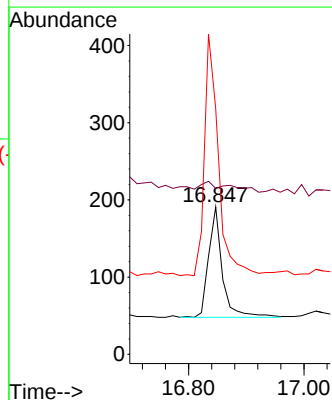
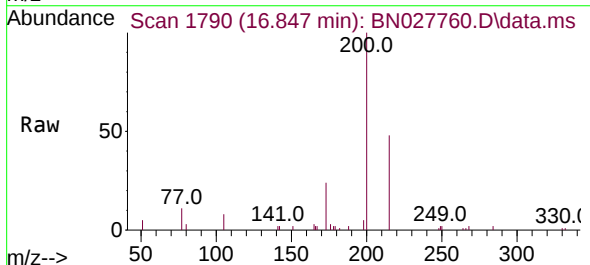
Instrument :
BNA_N
ClientSampleId :
SSTDICC1.6

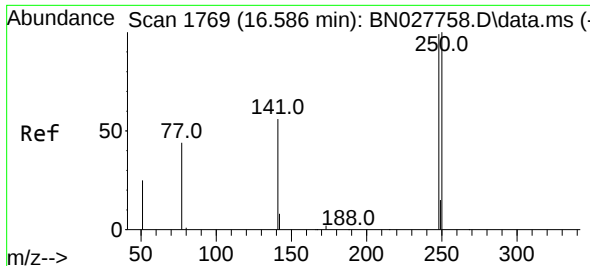
Tgt Ion:188 Resp: 12174
Ion Ratio Lower Upper
188 100
94 0.0 0.0 0.0
80 10.7 10.6 16.0



#20
4,6-Dinitro-2-methylphenol
Concen: 1.272 ng
RT: 16.847 min Scan# 1790
Delta R.T. -0.000 min
Lab File: BN027760.D
Acq: 20 Sep 2023 12:00

Tgt Ion:198 Resp: 235
Ion Ratio Lower Upper
198 100
51 112.6 225.2 337.8#
105 166.5 168.9 253.3#

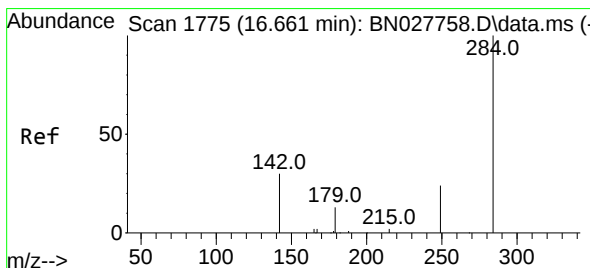
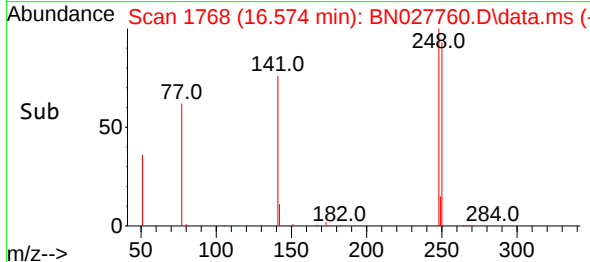
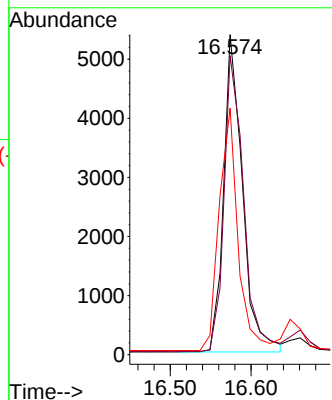
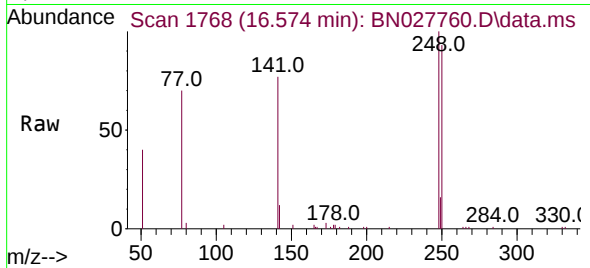




#21
4-Bromophenyl-phenylether
Concen: 1.414 ng
RT: 16.574 min Scan# 1768
Delta R.T. -0.012 min
Lab File: BN027760.D
Acq: 20 Sep 2023 12:00

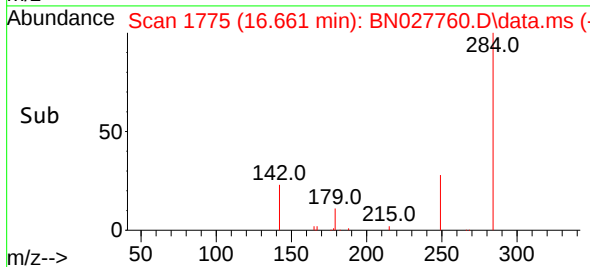
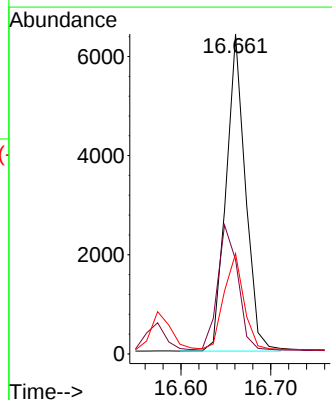
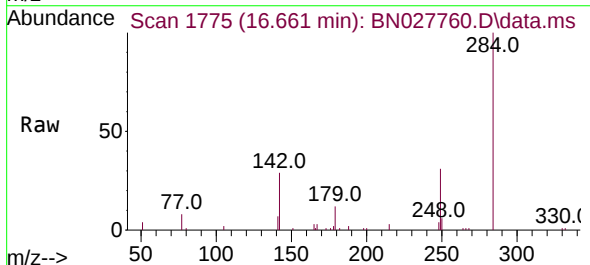
Instrument :
BNA_N
ClientSampleId :
SSTDICC1.6

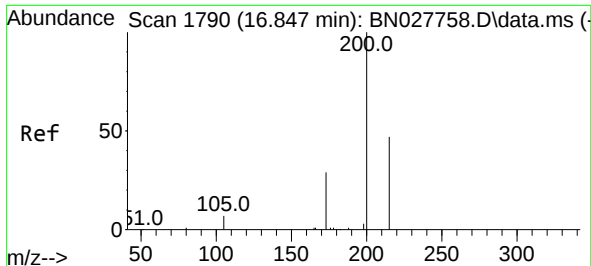
Tgt Ion:248 Resp: 8715
Ion Ratio Lower Upper
248 100
250 93.4 81.4 122.2
141 77.0 48.2 72.4#



#22
Hexachlorobenzene
Concen: 1.378 ng
RT: 16.661 min Scan# 1775
Delta R.T. -0.000 min
Lab File: BN027760.D
Acq: 20 Sep 2023 12:00

Tgt Ion:284 Resp: 9588
Ion Ratio Lower Upper
284 100
142 41.4 32.9 49.3
249 30.5 24.1 36.1

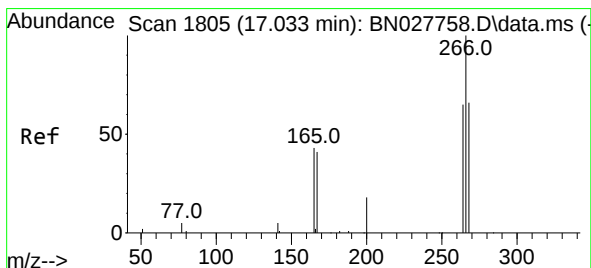
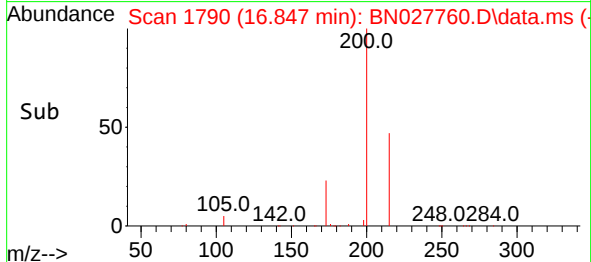
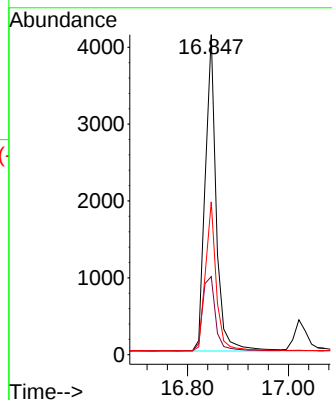
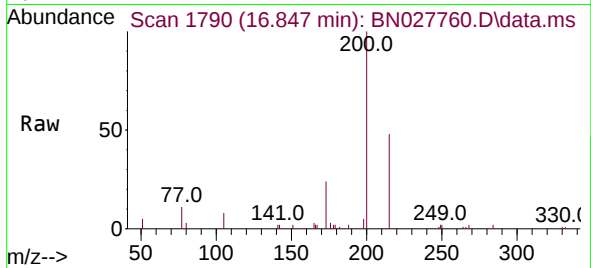




#23
Atrazine
Concen: 1.271 ng
RT: 16.847 min Scan# 11
Delta R.T. -0.000 min
Lab File: BN027760.D
Acq: 20 Sep 2023 12:00

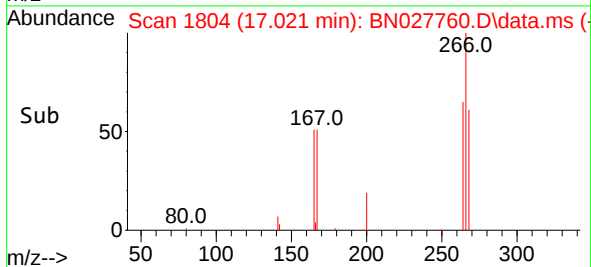
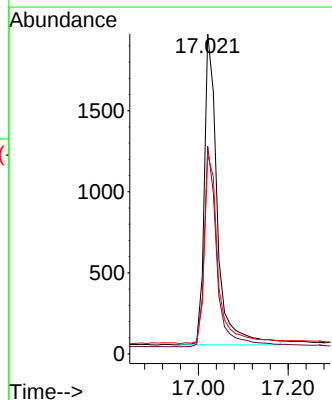
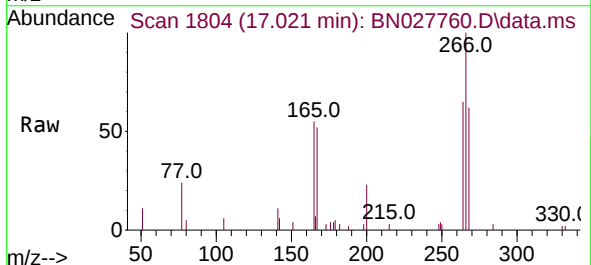
Instrument :
BNA_N
ClientSampleId :
SSTDICC1.6

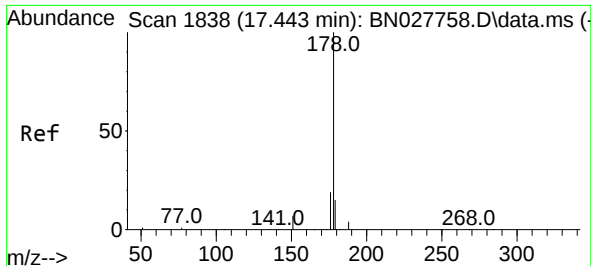
Tgt Ion:200 Resp: 6273
Ion Ratio Lower Upper
200 100
173 24.4 26.1 39.1#
215 47.7 40.0 60.0



#24
Pentachlorophenol
Concen: 1.172 ng
RT: 17.021 min Scan# 1804
Delta R.T. -0.012 min
Lab File: BN027760.D
Acq: 20 Sep 2023 12:00

Tgt Ion:266 Resp: 3868
Ion Ratio Lower Upper
266 100
264 63.0 51.4 77.0
268 63.9 52.8 79.2

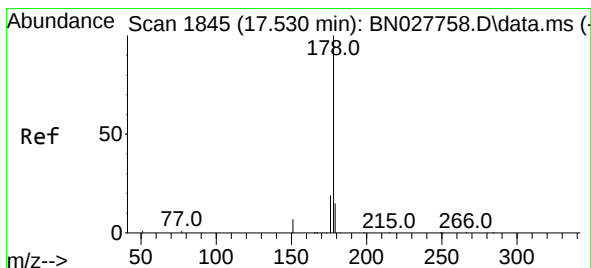
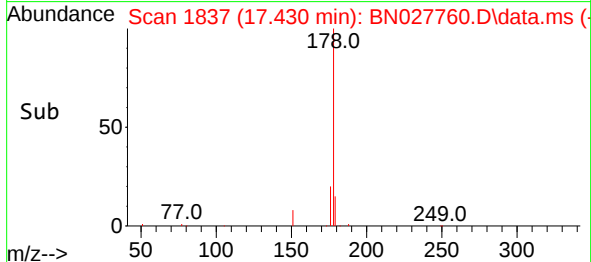
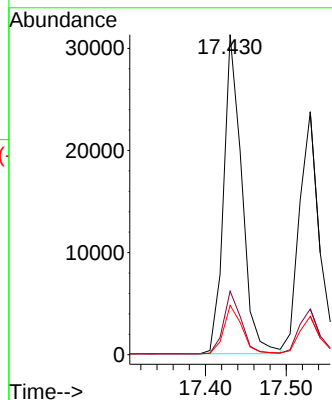
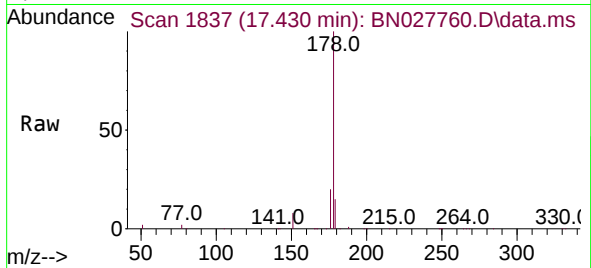




#25
Phenanthrene
Concen: 1.382 ng
RT: 17.430 min Scan# 1837
Delta R.T. -0.012 min
Lab File: BN027760.D
Acq: 20 Sep 2023 12:00

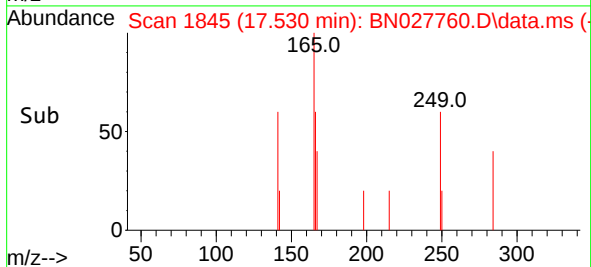
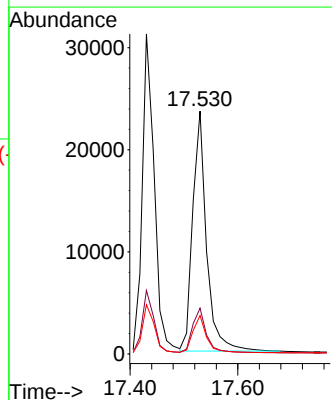
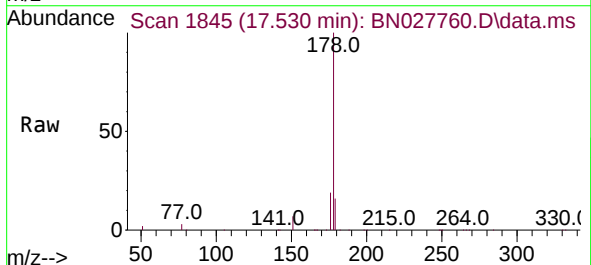
Instrument :
BNA_N
ClientSampleId :
SSTDICC1.6

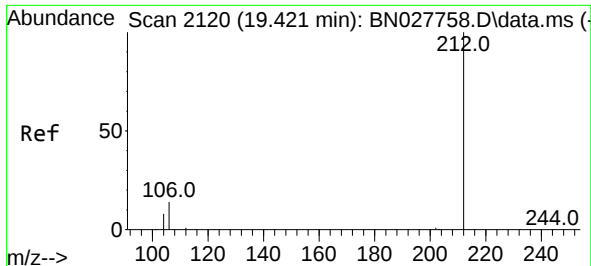
Tgt Ion:178 Resp: 49015
Ion Ratio Lower Upper
178 100
176 19.5 15.5 23.3
179 15.3 12.3 18.5



#26
Anthracene
Concen: 1.381 ng
RT: 17.530 min Scan# 1845
Delta R.T. -0.000 min
Lab File: BN027760.D
Acq: 20 Sep 2023 12:00

Tgt Ion:178 Resp: 42018
Ion Ratio Lower Upper
178 100
176 18.7 15.2 22.8
179 15.3 12.2 18.2

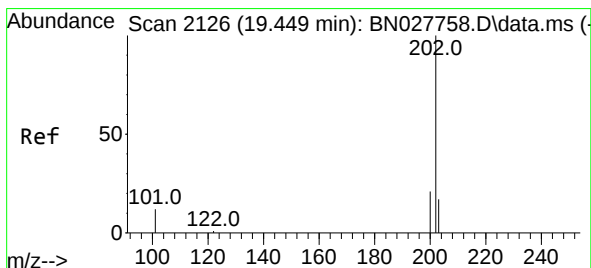
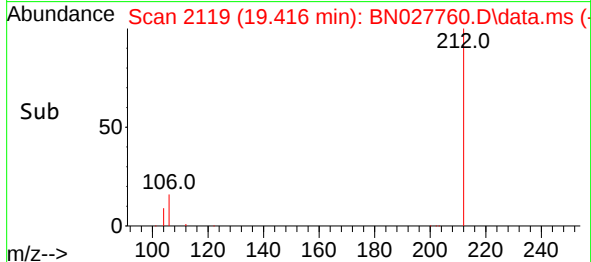
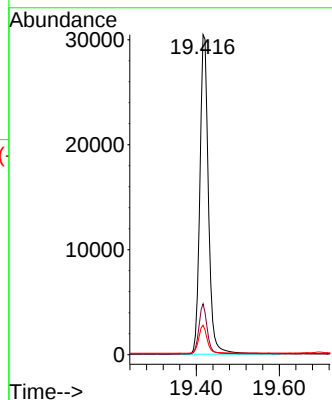
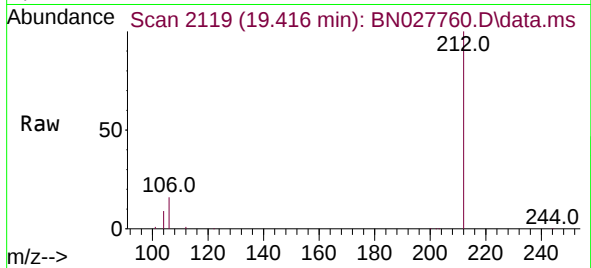




#27
Fluoranthene-d10
Concen: 1.303 ng
RT: 19.416 min Scan# 2119
Delta R.T. -0.005 min
Lab File: BN027760.D
Acq: 20 Sep 2023 12:00

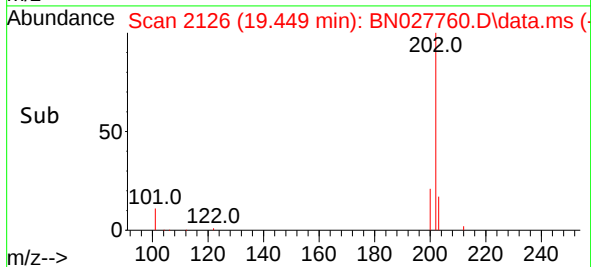
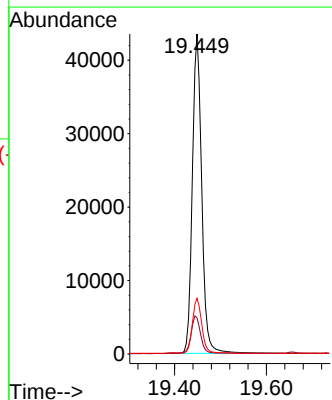
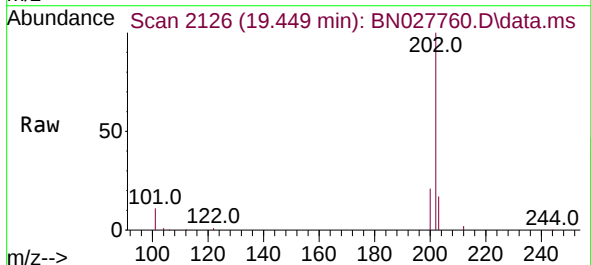
Instrument :
BNA_N
ClientSampleId :
SSTDICC1.6

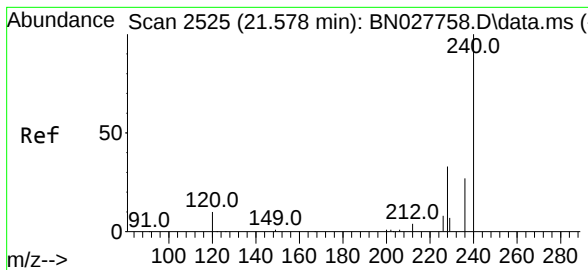
Tgt Ion:212 Resp: 43826
Ion Ratio Lower Upper
212 100
106 15.1 12.2 18.2
104 8.7 7.0 10.4



#28
Fluoranthene
Concen: 1.335 ng
RT: 19.449 min Scan# 2126
Delta R.T. -0.000 min
Lab File: BN027760.D
Acq: 20 Sep 2023 12:00

Tgt Ion:202 Resp: 61331
Ion Ratio Lower Upper
202 100
101 12.0 9.6 14.4
203 17.1 13.8 20.6





#29

Chrysene-d12

Concen: 0.400 ng

RT: 21.578 min Scan# 21

Delta R.T. -0.000 min

Lab File: BN027760.D

Acq: 20 Sep 2023 12:00

Instrument :

BNA_N

ClientSampleId :

SSTDICC1.6

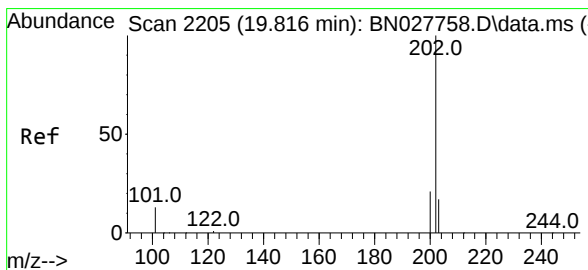
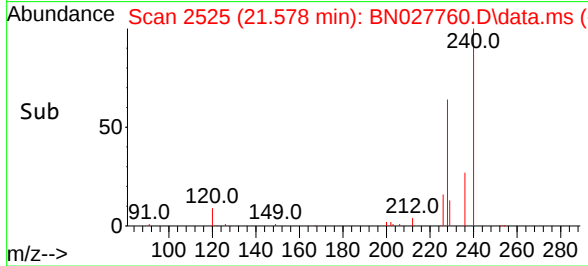
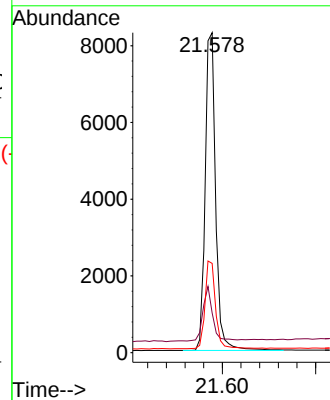
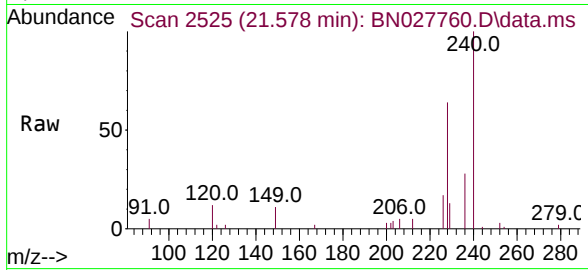
Tgt Ion:240 Resp: 12961

Ion Ratio Lower Upper

240 100

120 12.4 11.2 16.8

236 27.9 22.8 34.2



#30

Pyrene

Concen: 1.414 ng

RT: 19.816 min Scan# 2205

Delta R.T. -0.000 min

Lab File: BN027760.D

Acq: 20 Sep 2023 12:00

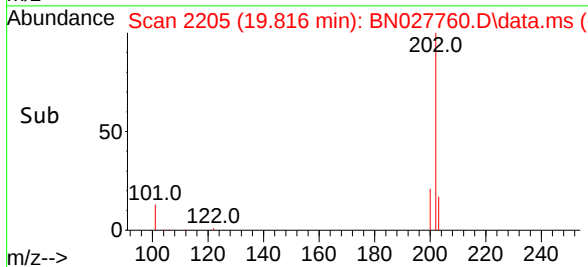
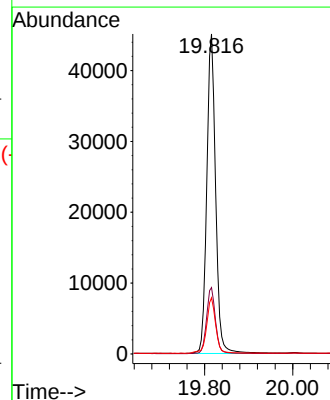
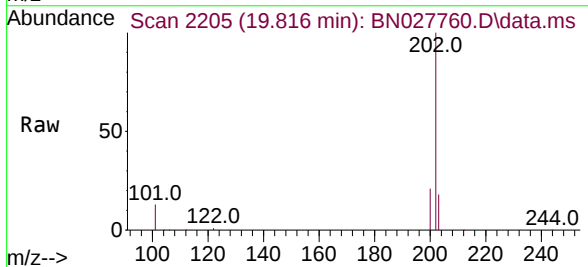
Tgt Ion:202 Resp: 62884

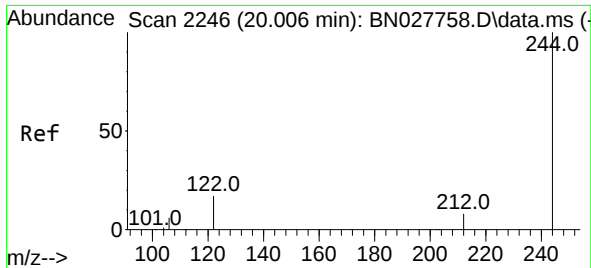
Ion Ratio Lower Upper

202 100

200 20.8 16.7 25.1

203 17.8 14.2 21.4

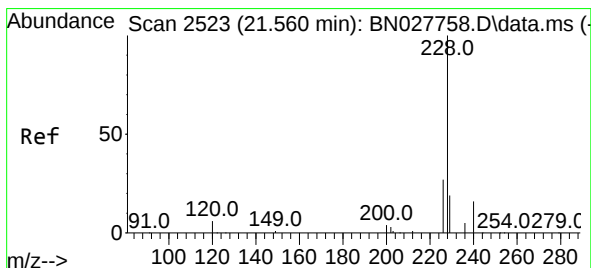
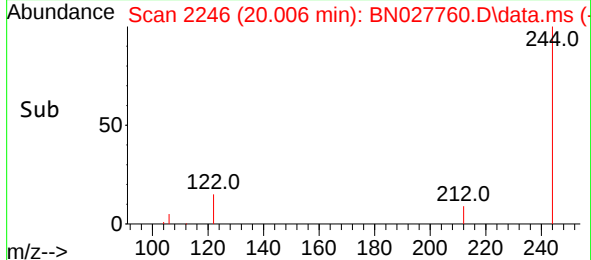
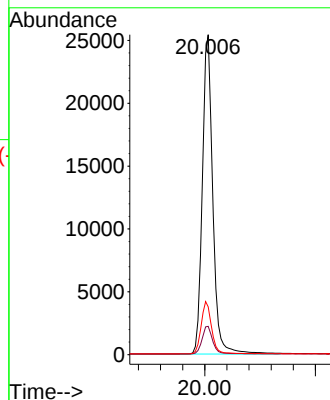
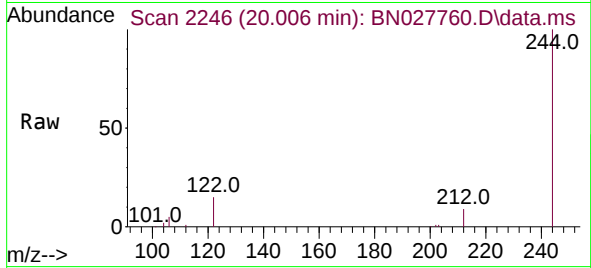




#31
 Terphenyl-d14
 Concen: 1.370 ng
 RT: 20.006 min Scan# 21
 Delta R.T. -0.000 min
 Lab File: BN027760.D
 Acq: 20 Sep 2023 12:00

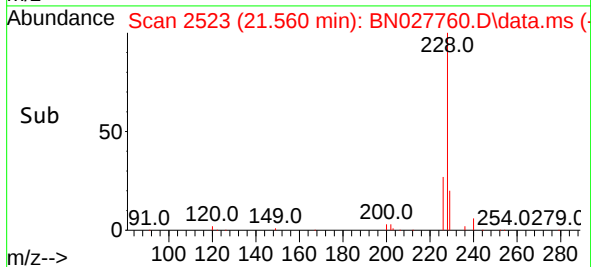
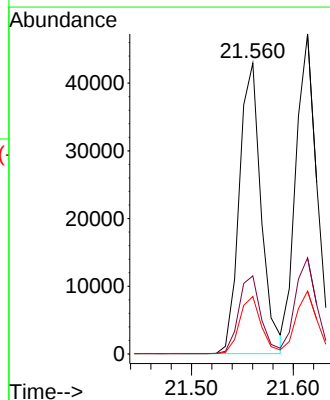
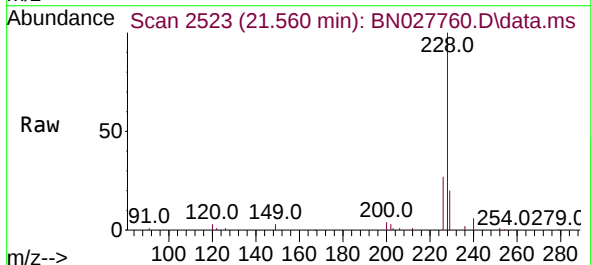
Instrument :
 BNA_N
 ClientSampleId :
 SSTDICC1.6

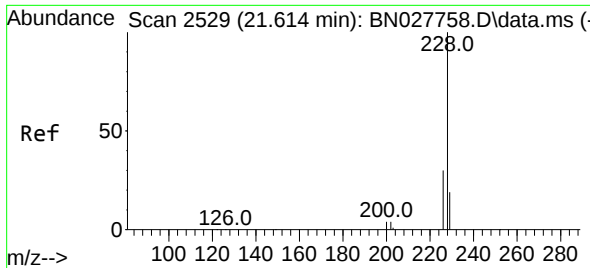
Tgt Ion:244 Resp: 33428
 Ion Ratio Lower Upper
 244 100
 212 8.8 7.5 11.3
 122 14.9 13.9 20.9



#32
 Benzo(a)anthracene
 Concen: 1.385 ng
 RT: 21.560 min Scan# 2523
 Delta R.T. -0.000 min
 Lab File: BN027760.D
 Acq: 20 Sep 2023 12:00

Tgt Ion:228 Resp: 63903
 Ion Ratio Lower Upper
 228 100
 226 26.9 21.9 32.9
 229 19.7 15.8 23.6

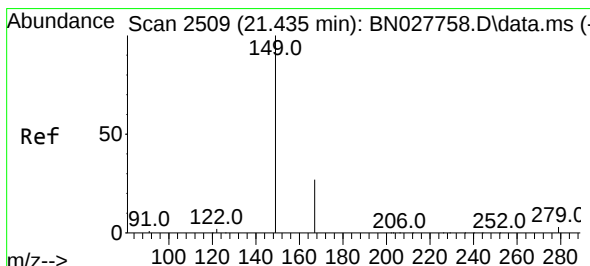
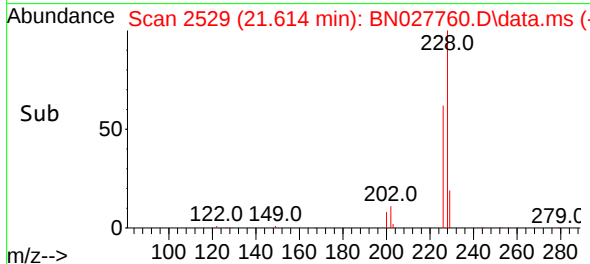
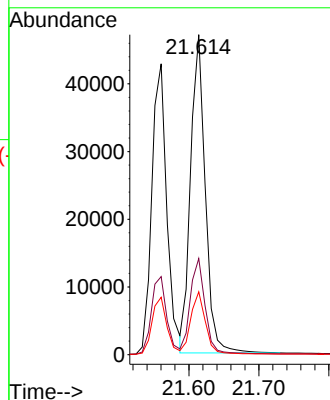
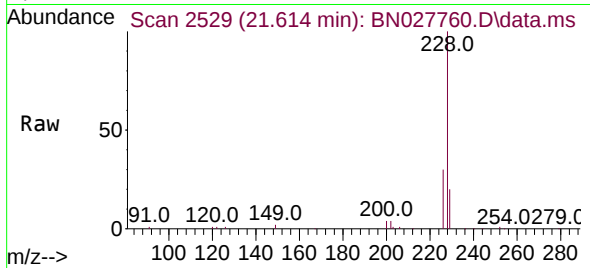




#33
Chrysene
Concen: 1.398 ng
RT: 21.614 min Scan# 21
Delta R.T. -0.000 min
Lab File: BN027760.D
Acq: 20 Sep 2023 12:00

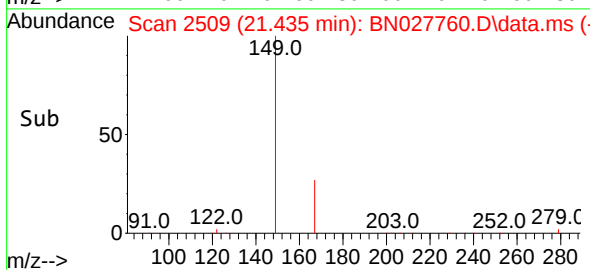
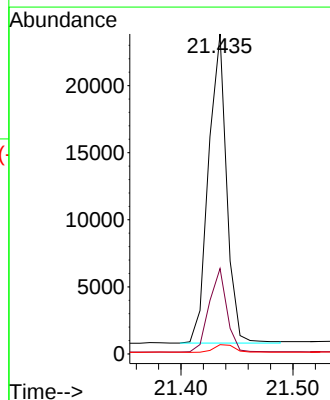
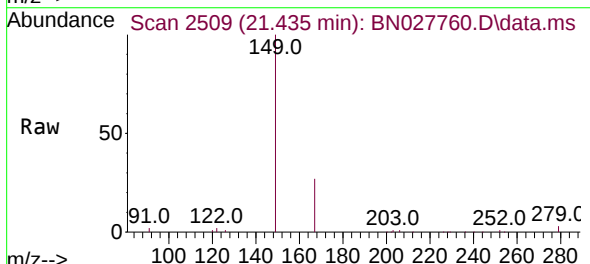
Instrument :
BNA_N
ClientSampleId :
SSTDICC1.6

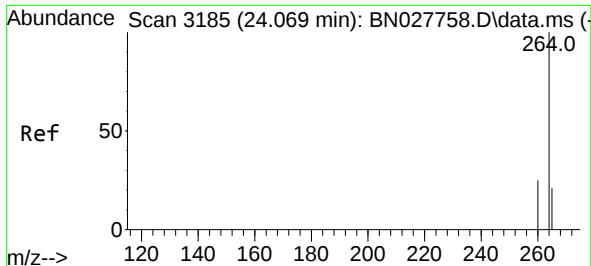
Tgt Ion:228 Resp: 68578
Ion Ratio Lower Upper
228 100
226 30.0 24.2 36.4
229 19.6 15.7 23.5



#34
Bis(2-ethylhexyl)phthalate
Concen: 1.202 ng
RT: 21.435 min Scan# 2509
Delta R.T. 0.000 min
Lab File: BN027760.D
Acq: 20 Sep 2023 12:00

Tgt Ion:149 Resp: 25903
Ion Ratio Lower Upper
149 100
167 26.5 21.4 32.2
279 2.9 2.3 3.5



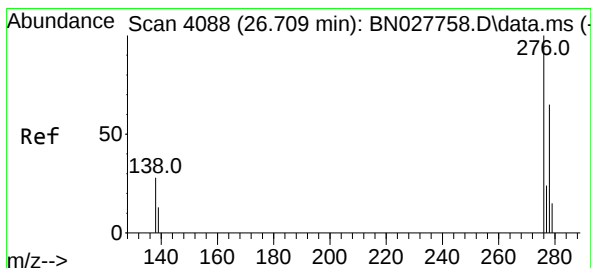
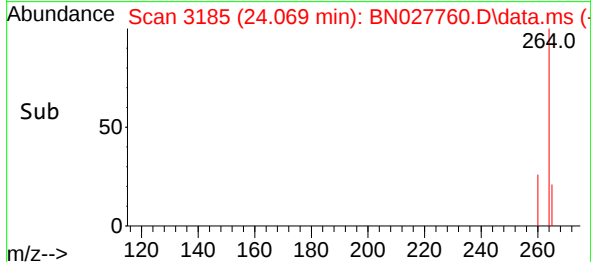
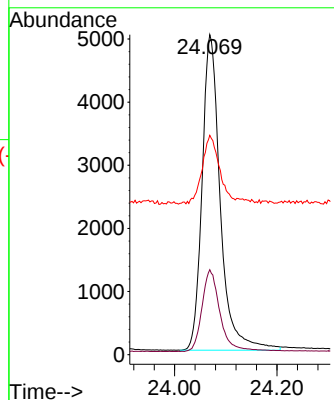
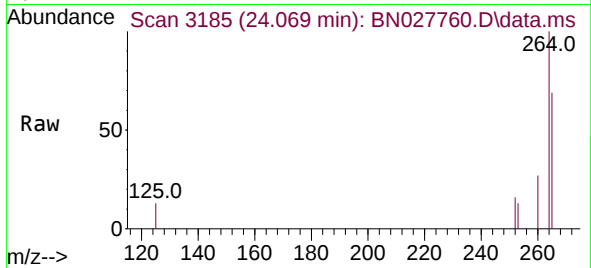


#35
Perylene-d12
Concen: 0.400 ng
RT: 24.069 min Scan# 3185
Delta R.T. -0.000 min
Lab File: BN027760.D
Acq: 20 Sep 2023 12:00

Instrument :
BNA_N
ClientSampleId :
SSTDICC1.6

Tgt Ion:264 Resp: 12308

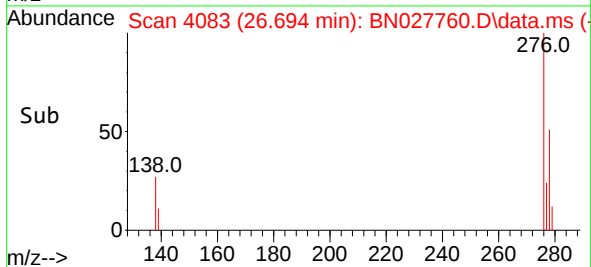
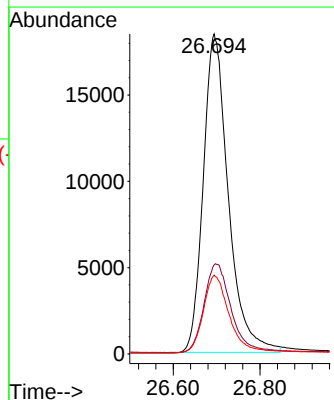
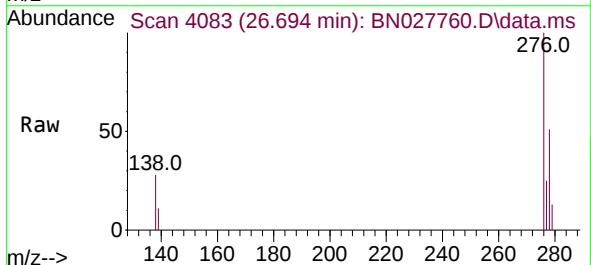
Ion	Ratio	Lower	Upper
264	100		
260	26.6	21.0	31.6
265	68.5	60.5	90.7

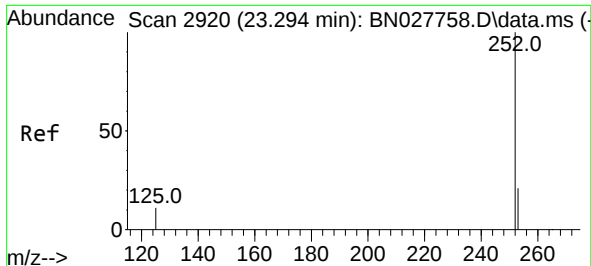


#36
Indeno(1,2,3-cd)pyrene
Concen: 1.345 ng
RT: 26.694 min Scan# 4083
Delta R.T. -0.015 min
Lab File: BN027760.D
Acq: 20 Sep 2023 12:00

Tgt Ion:276 Resp: 74082

Ion	Ratio	Lower	Upper
276	100		
138	29.6	23.7	35.5
277	24.7	19.9	29.9

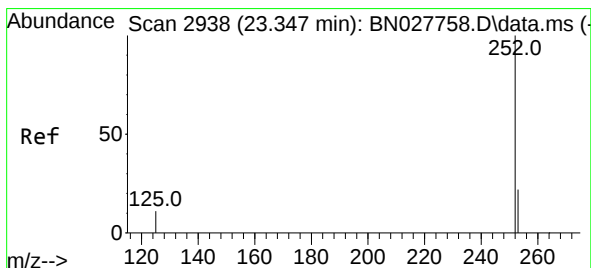
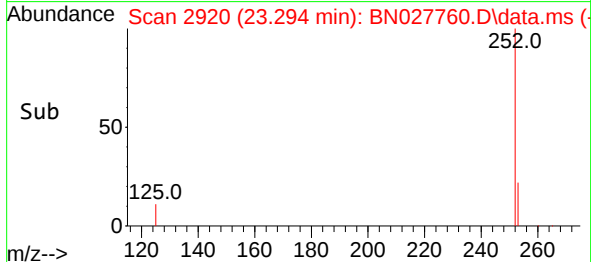
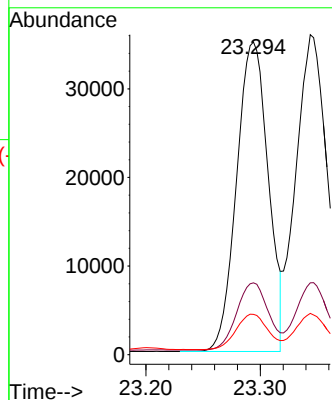
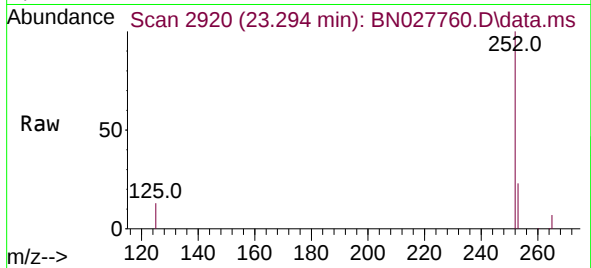




#37
Benzo(b)fluoranthene
Concen: 1.458 ng
RT: 23.294 min Scan# 2920
Delta R.T. -0.000 min
Lab File: BN027760.D
Acq: 20 Sep 2023 12:00

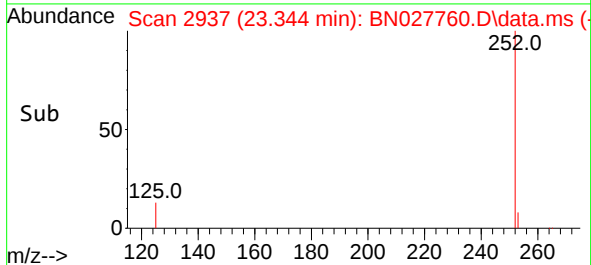
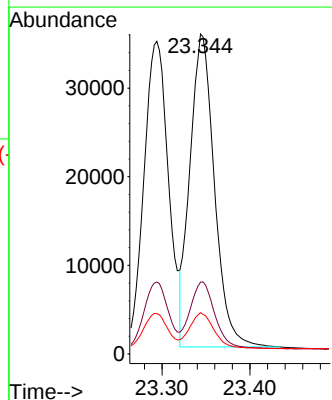
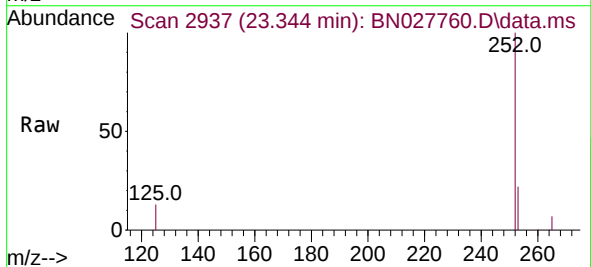
Instrument :
BNA_N
ClientSampleId :
SSTDICC1.6

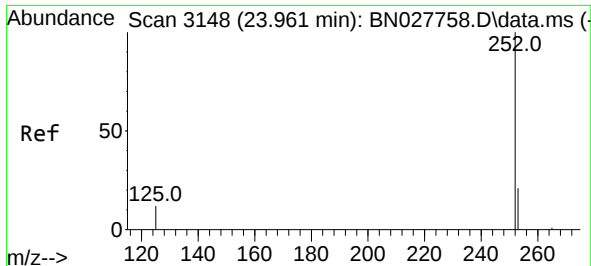
Tgt Ion:252 Resp: 67075
Ion Ratio Lower Upper
252 100
253 23.0 20.8 31.2
125 12.9 13.5 20.3#



#38
Benzo(k)fluoranthene
Concen: 1.463 ng
RT: 23.344 min Scan# 2937
Delta R.T. -0.003 min
Lab File: BN027760.D
Acq: 20 Sep 2023 12:00

Tgt Ion:252 Resp: 68472
Ion Ratio Lower Upper
252 100
253 22.4 21.2 31.8
125 12.9 13.8 20.6#





#39

Benzo(a)pyrene

Concen: 1.424 ng

RT: 23.955 min Scan# 31

Delta R.T. -0.006 min

Lab File: BN027760.D

Acq: 20 Sep 2023 12:00

Instrument :

BNA_N

ClientSampleId :

SSTDICC1.6

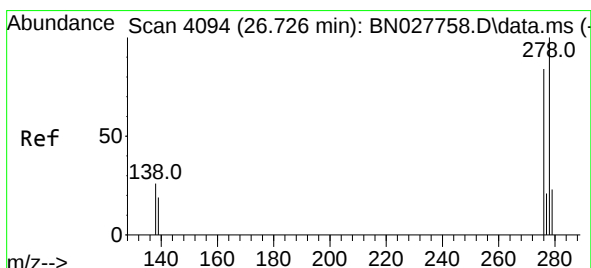
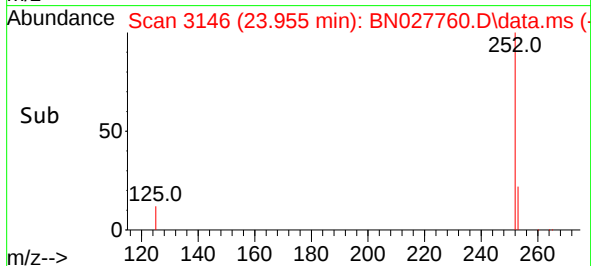
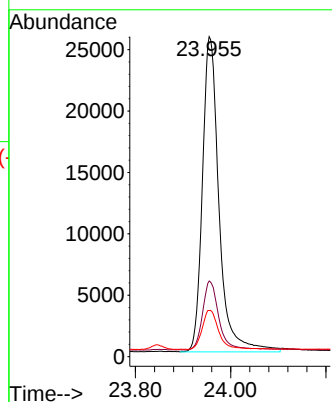
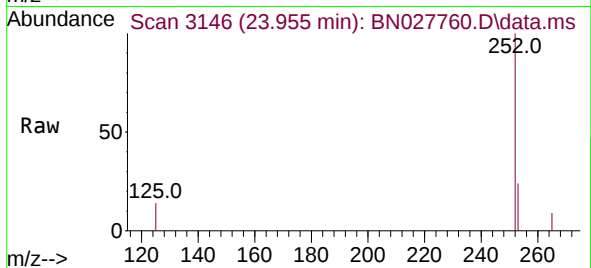
Tgt Ion:252 Resp: 62207

Ion Ratio Lower Upper

252 100

253 23.6 22.6 33.8

125 14.5 16.5 24.7#



#40

Dibenzo(a,h)anthracene

Concen: 1.341 ng

RT: 26.718 min Scan# 4091

Delta R.T. -0.009 min

Lab File: BN027760.D

Acq: 20 Sep 2023 12:00

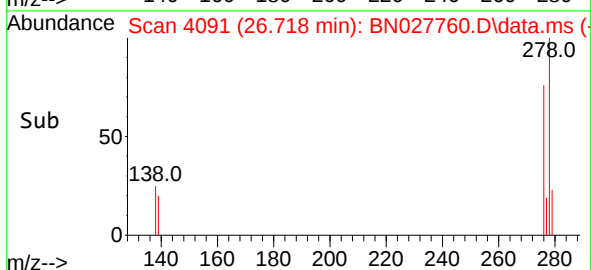
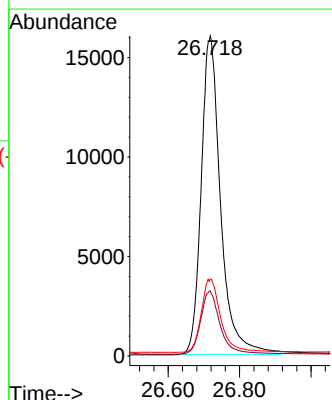
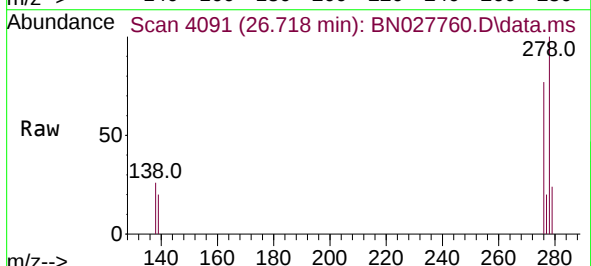
Tgt Ion:278 Resp: 60479

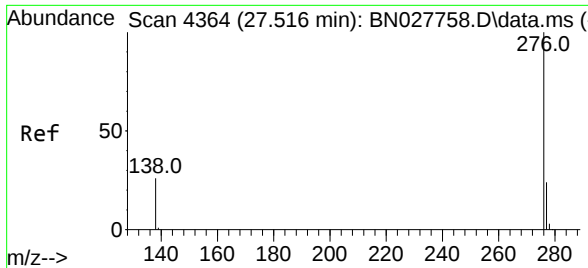
Ion Ratio Lower Upper

278 100

139 20.3 17.1 25.7

279 23.9 22.2 33.2





#41
Benzo(g,h,i)perylene
Concen: 1.343 ng
RT: 27.513 min Scan# 41
Delta R.T. -0.003 min
Lab File: BN027760.D
Acq: 20 Sep 2023 12:00

Instrument :
BNA_N
ClientSampleId :
SSTDICC1.6

Tgt Ion:276 Resp: 66013
Ion Ratio Lower Upper
276 100
277 23.8 20.4 30.6
138 26.1 21.9 32.9

