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 Data File : BN031771.D
 Acq On : 04 Jun 2024 11:32
 Operator : MA/JU
 Sample : SSTDCCC0.4
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

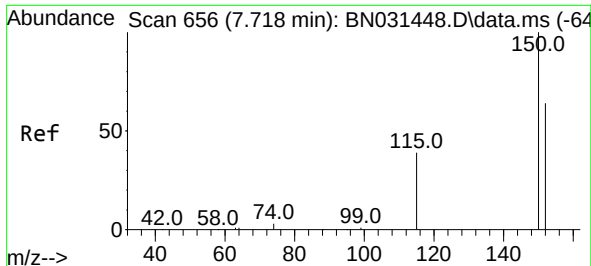
Instrument :
 BNA_N
 ClientSampleId :
 SSTDCCC0.4

Quant Time: Jun 04 12:41:33 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\8270-SIM-BN050924.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri May 10 02:12:24 2024
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.682	152	17881	0.400	ng	-0.04
7) Naphthalene-d8	10.464	136	65384	0.400	ng	#-0.03
13) Acenaphthene-d10	14.317	164	36170	0.400	ng	-0.03
19) Phenanthrene-d10	17.066	188	69516	0.400	ng	-0.02
29) Chrysene-d12	21.265	240	41379	0.400	ng	# 0.00
35) Perylene-d12	23.499	264	41707	0.400	ng	#-0.02
System Monitoring Compounds						
4) 2-Fluorophenol	5.277	112	18383	0.362	ng	-0.02
5) Phenol-d6	6.852	99	25902	0.378	ng	-0.02
8) Nitrobenzene-d5	8.830	82	18718	0.399	ng	-0.03
11) 2-Methylnaphthalene-d10	12.058	152	35128	0.333	ng	-0.03
14) 2,4,6-Tribromophenol	15.812	330	4037	0.294	ng	-0.02
15) 2-Fluorobiphenyl	12.938	172	49852	0.357	ng	-0.04
27) Fluoranthene-d10	19.100	212	51942	0.269	ng	-0.02
31) Terphenyl-d14	19.704	244	38152	0.377	ng	-0.03
Target Compounds						
						Qvalue
2) 1,4-Dioxane	3.226	88	9134	0.415	ng	# 84
3) n-Nitrosodimethylamine	3.537	42	6582	0.303	ng	92
6) bis(2-Chloroethyl)ether	7.112	93	20935	0.351	ng	97
9) Naphthalene	10.507	128	62021	0.341	ng	96
10) Hexachlorobutadiene	10.795	225	9702	0.304	ng	# 100
12) 2-Methylnaphthalene	12.130	142	40859	0.330	ng	98
16) Acenaphthylene	14.039	152	57677	0.317	ng	100
17) Acenaphthene	14.381	154	37021	0.326	ng	98
18) Fluorene	15.375	166	46513	0.313	ng	100
20) 4,6-Dinitro-2-methylph...	15.461	198	516	0.091	ng	# 60
21) 4-Bromophenyl-phenylether	16.259	248	14040	0.345	ng	# 85
22) Hexachlorobenzene	16.371	284	14146	0.345	ng	99
23) Atrazine	16.532	200	10795	0.292	ng	# 91
24) Pentachlorophenol	16.718	266	4055	0.279	ng	99
25) Phenanthrene	17.103	178	66234	0.340	ng	100
26) Anthracene	17.202	178	59744	0.310	ng	100
28) Fluoranthene	19.133	202	64134	0.271	ng	99
30) Pyrene	19.495	202	64541	0.385	ng	100
32) Benzo(a)anthracene	21.247	228	51505	0.323	ng	99
33) Chrysene	21.301	228	48954	0.322	ng	99
34) Bis(2-ethylhexyl)phtha...	21.184	149	40798	0.437	ng	100
36) Indeno(1,2,3-cd)pyrene	25.759	276	56234	0.338	ng	100
37) Benzo(b)fluoranthene	22.823	252	51402	0.343	ng	# 91
38) Benzo(k)fluoranthene	22.867	252	48222	0.340	ng	# 92
39) Benzo(a)pyrene	23.399	252	43779	0.336	ng	# 86
40) Dibenzo(a,h)anthracene	25.770	278	44870	0.341	ng	96
41) Benzo(g,h,i)perylene	26.452	276	48303	0.341	ng	97

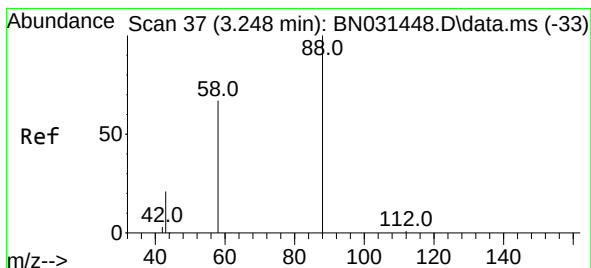
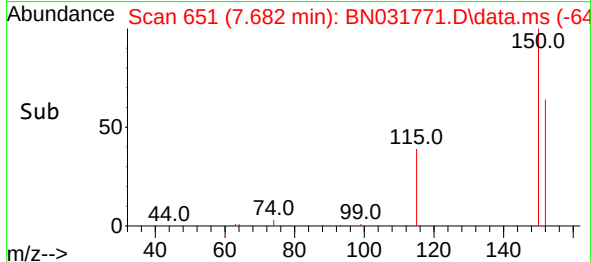
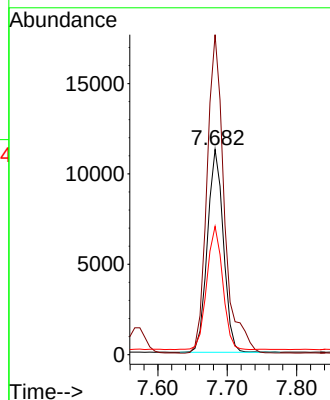
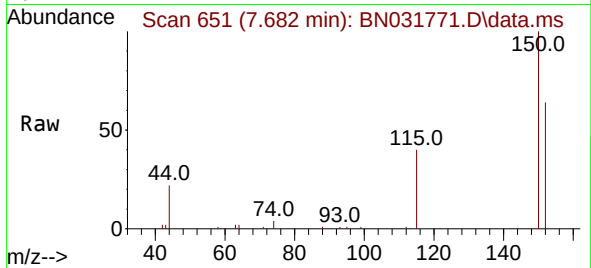
(#) = qualifier out of range (m) = manual integration (+) = signals summed



#1
 1,4-Dichlorobenzene-d4
 Concen: 0.400 ng
 RT: 7.682 min Scan# 61
 Delta R.T. -0.036 min
 Lab File: BN031771.D
 Acq: 04 Jun 2024 11:32

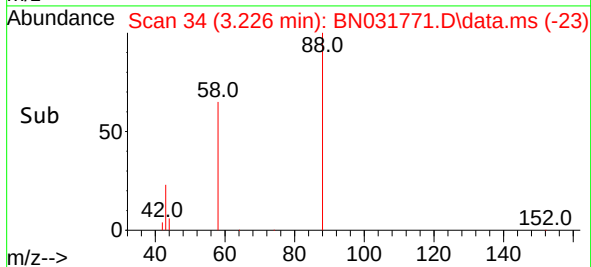
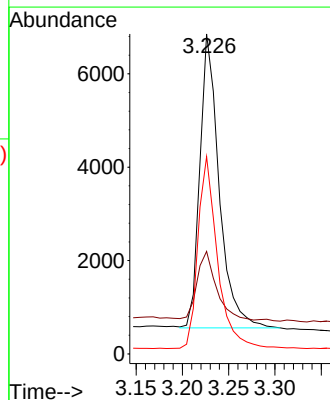
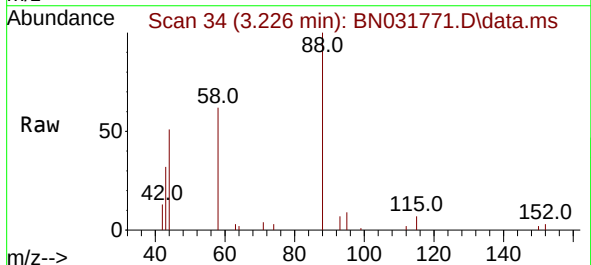
Instrument :
 BNA_N
 ClientSampleId :
 SSTDCCC0.4

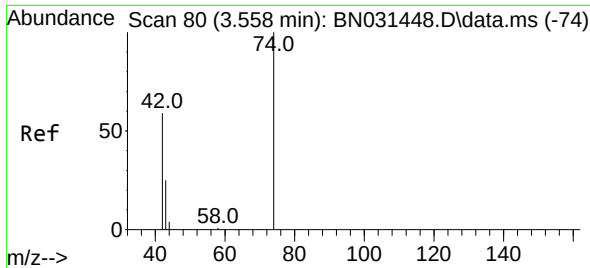
Tgt Ion:152 Resp: 17881
 Ion Ratio Lower Upper
 152 100
 150 155.9 119.3 178.9
 115 62.6 54.8 82.2



#2
 1,4-Dioxane
 Concen: 0.415 ng
 RT: 3.226 min Scan# 34
 Delta R.T. -0.022 min
 Lab File: BN031771.D
 Acq: 04 Jun 2024 11:32

Tgt Ion: 88 Resp: 9134
 Ion Ratio Lower Upper
 88 100
 43 25.0 39.0 58.6#
 58 66.1 54.9 82.3



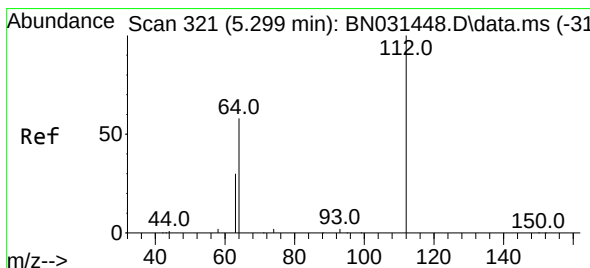
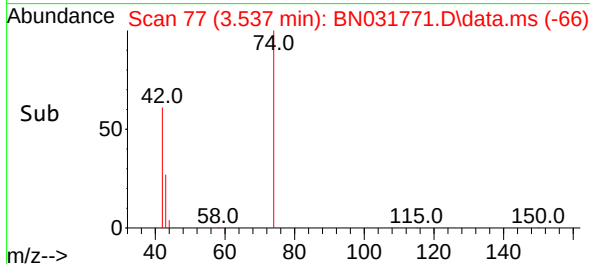
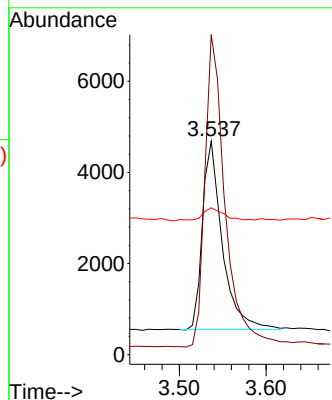
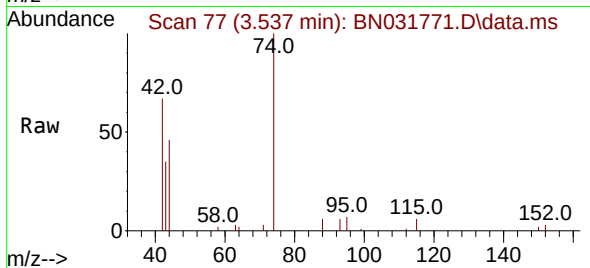


#3
 n-Nitrosodimethylamine
 Concen: 0.303 ng
 RT: 3.537 min Scan# 71
 Delta R.T. -0.022 min
 Lab File: BN031771.D
 Acq: 04 Jun 2024 11:32

Instrument :
 BNA_N
 ClientSampleId :
 SSTDCCC0.4

Tgt Ion: 42 Resp: 6582

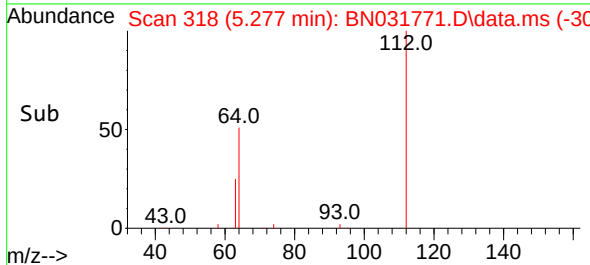
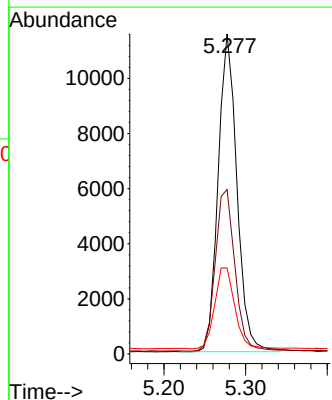
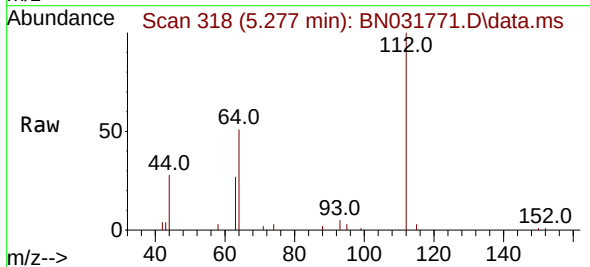
Ion	Ratio	Lower	Upper
42	100		
74	168.5	126.4	189.6
44	8.0	6.9	10.3

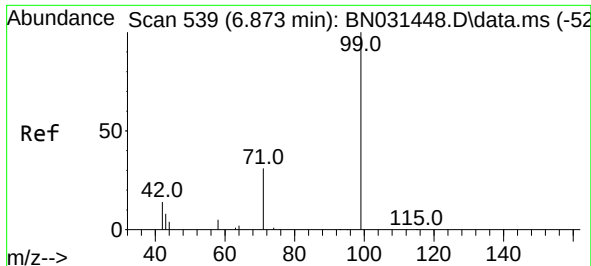


#4
 2-Fluorophenol
 Concen: 0.362 ng
 RT: 5.277 min Scan# 318
 Delta R.T. -0.022 min
 Lab File: BN031771.D
 Acq: 04 Jun 2024 11:32

Tgt Ion: 112 Resp: 18383

Ion	Ratio	Lower	Upper
112	100		
64	53.3	44.0	66.0
63	27.4	22.2	33.4

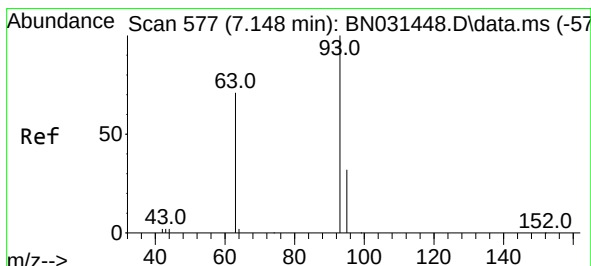
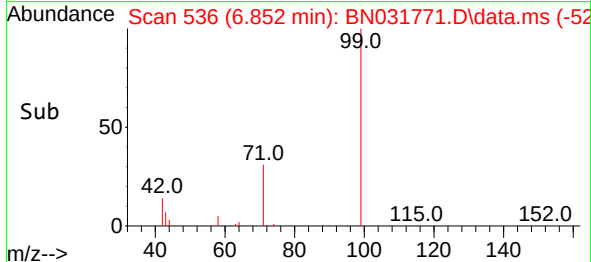
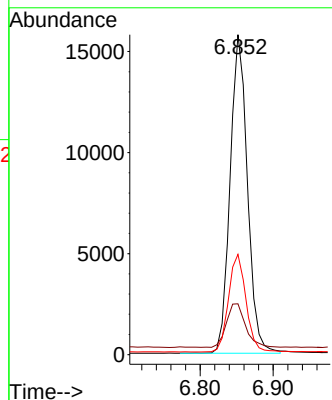
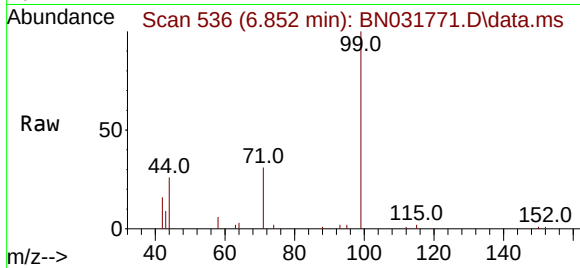




#5
Phenol-d6
Concen: 0.378 ng
RT: 6.852 min Scan# 51
Delta R.T. -0.022 min
Lab File: BN031771.D
Acq: 04 Jun 2024 11:32

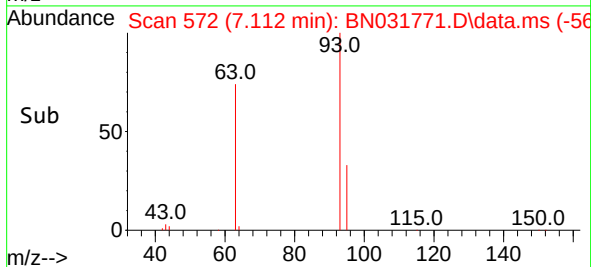
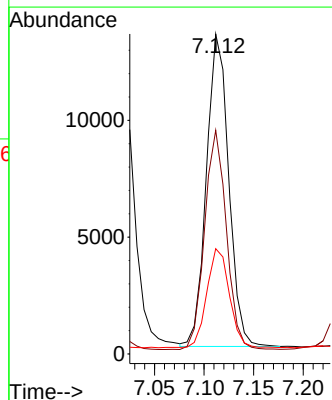
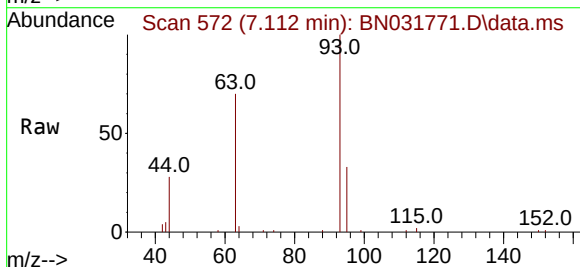
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

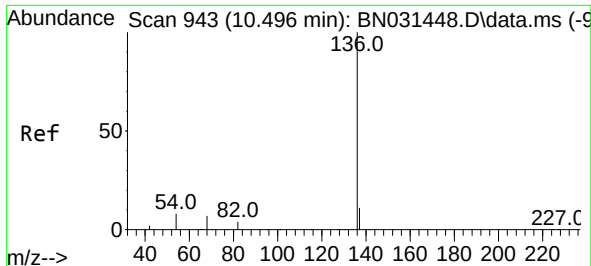
Tgt Ion: 99 Resp: 25902
Ion Ratio Lower Upper
99 100
42 15.2 13.5 20.3
71 30.9 26.1 39.1



#6
bis(2-Chloroethyl)ether
Concen: 0.351 ng
RT: 7.112 min Scan# 572
Delta R.T. -0.036 min
Lab File: BN031771.D
Acq: 04 Jun 2024 11:32

Tgt Ion: 93 Resp: 20935
Ion Ratio Lower Upper
93 100
63 68.5 56.6 85.0
95 32.1 27.3 40.9

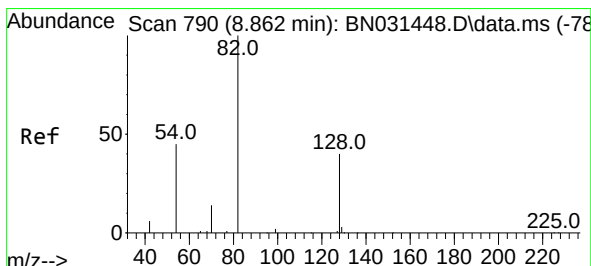
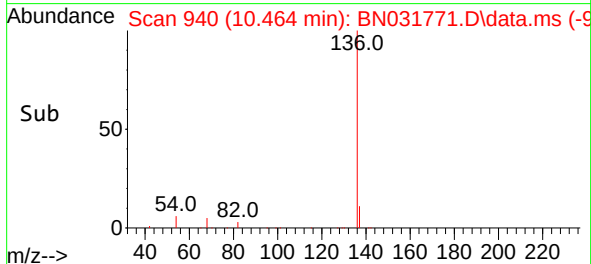
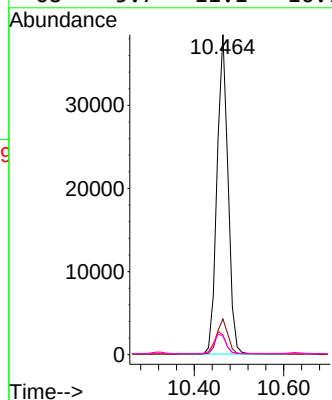
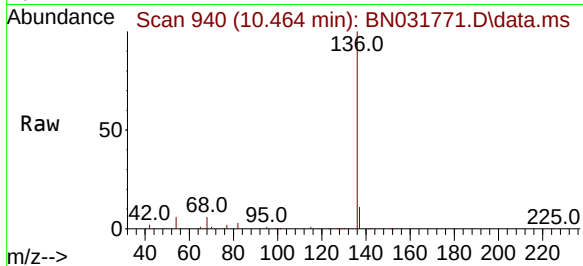




#7
Naphthalene-d8
Concen: 0.400 ng
RT: 10.464 min Scan# 94
Delta R.T. -0.032 min
Lab File: BN031771.D
Acq: 04 Jun 2024 11:32

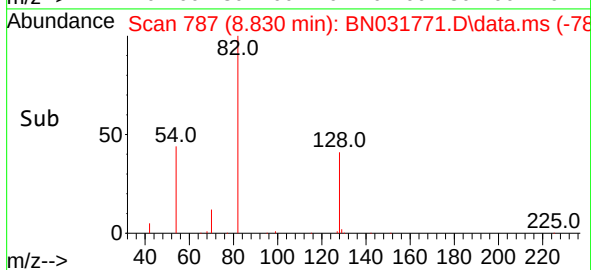
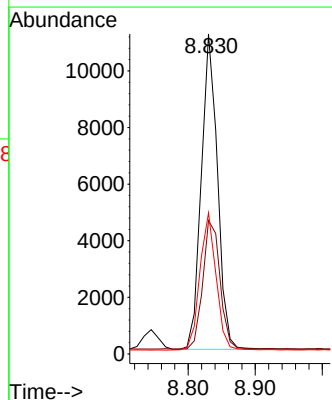
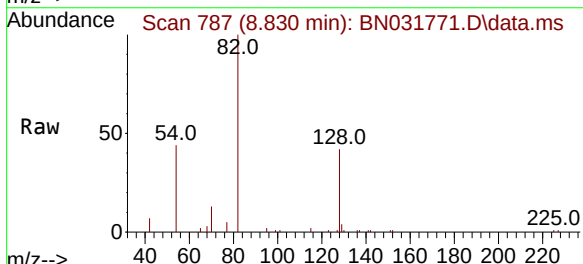
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

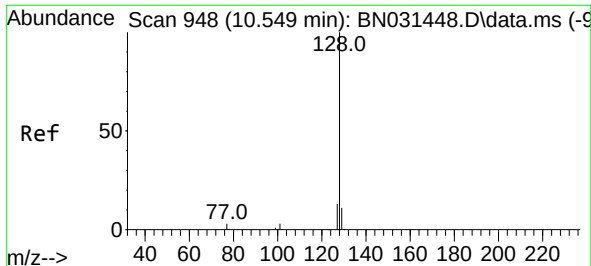
Tgt Ion:	136	Resp:	65384
Ion Ratio	Lower	Upper	
136	100		
137	11.1	10.1	15.1
54	6.2	10.5	15.7#
68	5.7	11.1	16.7#



#8
Nitrobenzene-d5
Concen: 0.399 ng
RT: 8.830 min Scan# 787
Delta R.T. -0.032 min
Lab File: BN031771.D
Acq: 04 Jun 2024 11:32

Tgt Ion:	82	Resp:	18718
Ion Ratio	Lower	Upper	
82	100		
128	41.7	29.0	43.6
54	44.1	37.2	55.8

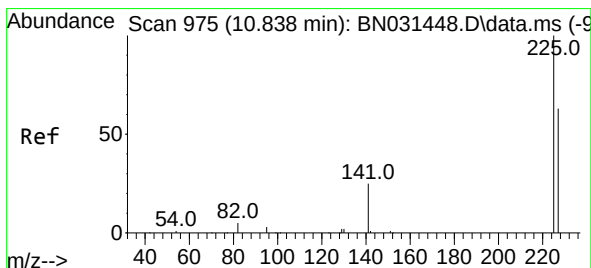
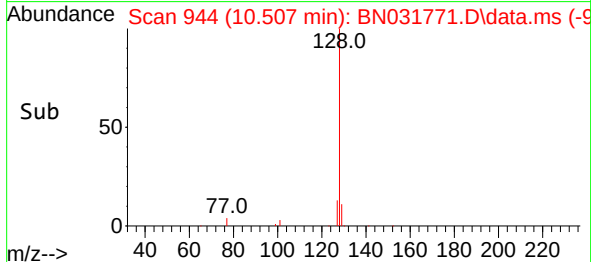
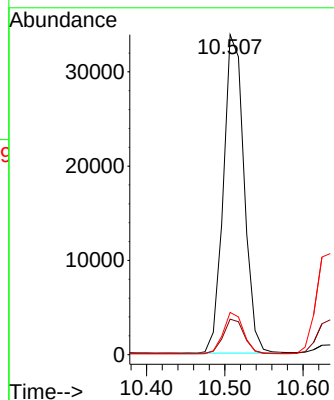
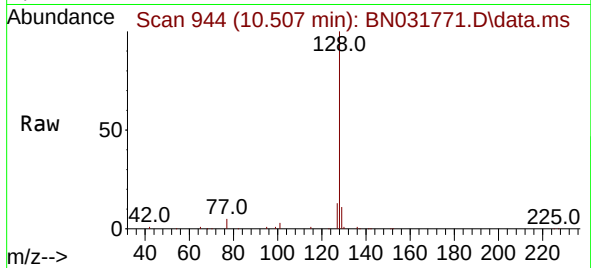




#9
Naphthalene
Concen: 0.341 ng
RT: 10.507 min Scan# 948
Delta R.T. -0.043 min
Lab File: BN031771.D
Acq: 04 Jun 2024 11:32

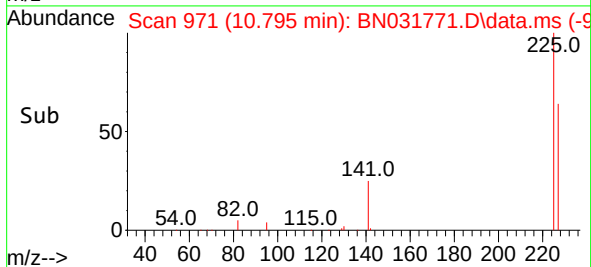
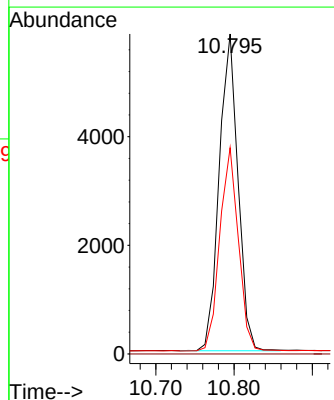
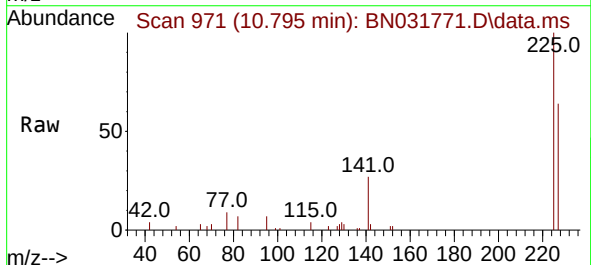
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

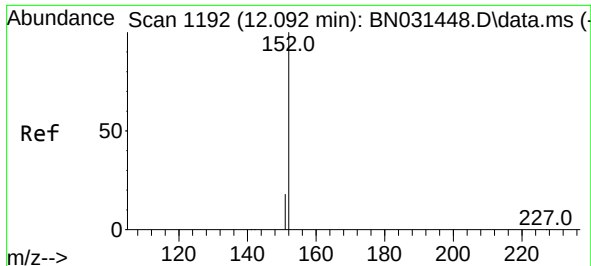
Tgt Ion:128 Resp: 62021
Ion Ratio Lower Upper
128 100
129 11.1 10.2 15.4
127 13.2 11.7 17.5



#10
Hexachlorobutadiene
Concen: 0.304 ng
RT: 10.795 min Scan# 971
Delta R.T. -0.043 min
Lab File: BN031771.D
Acq: 04 Jun 2024 11:32

Tgt Ion:225 Resp: 9702
Ion Ratio Lower Upper
225 100
223 0.0 0.0 0.0
227 63.5 50.7 76.1

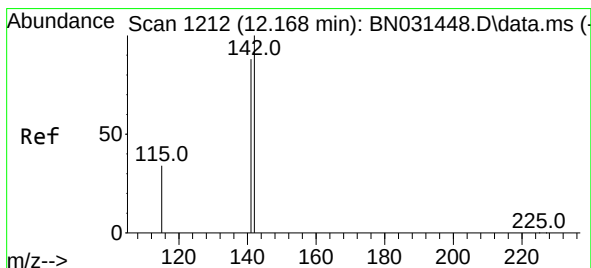
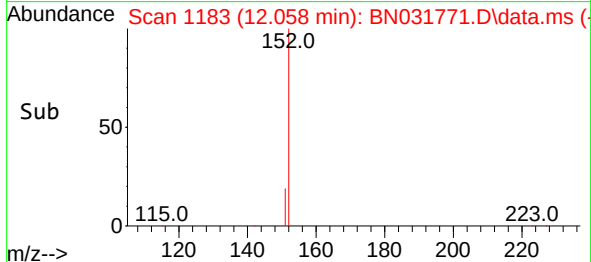
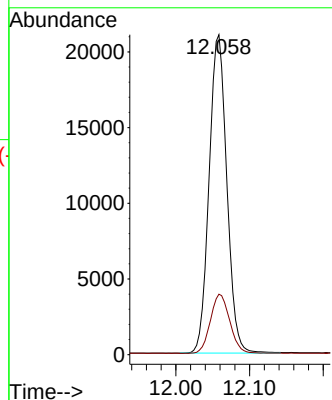
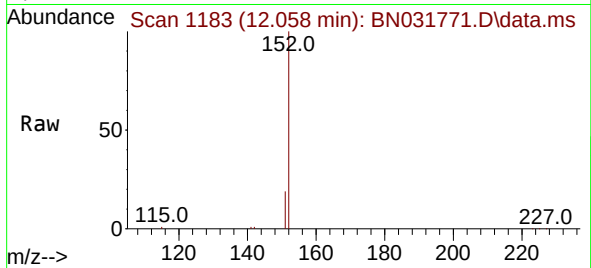




#11
2-Methylnaphthalene-d10
Concen: 0.333 ng
RT: 12.058 min Scan# 1192
Delta R.T. -0.034 min
Lab File: BN031771.D
Acq: 04 Jun 2024 11:32

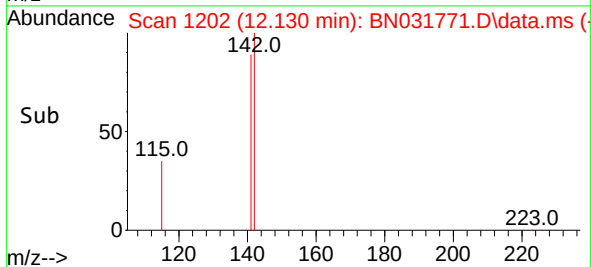
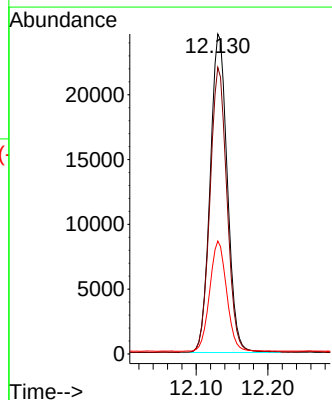
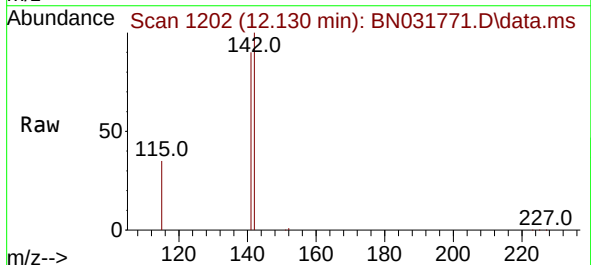
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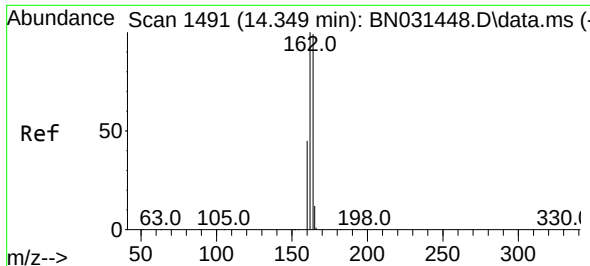
Tgt Ion:152 Resp: 35128
Ion Ratio Lower Upper
152 100
151 20.4 16.6 25.0



#12
2-Methylnaphthalene
Concen: 0.330 ng
RT: 12.130 min Scan# 1202
Delta R.T. -0.038 min
Lab File: BN031771.D
Acq: 04 Jun 2024 11:32

Tgt Ion:142 Resp: 40859
Ion Ratio Lower Upper
142 100
141 89.5 71.0 106.6
115 35.3 30.2 45.2

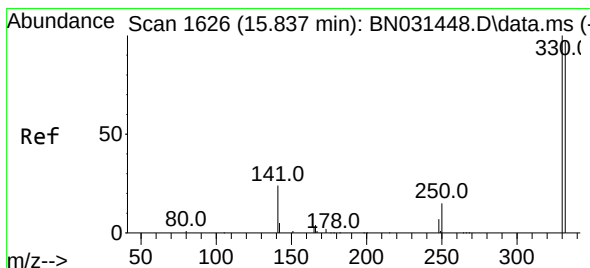
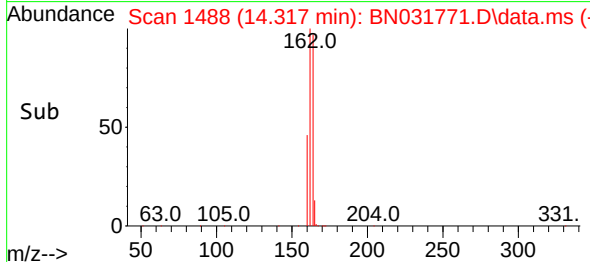
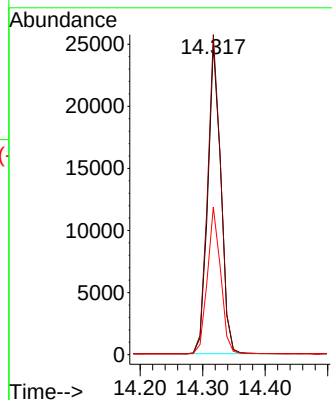
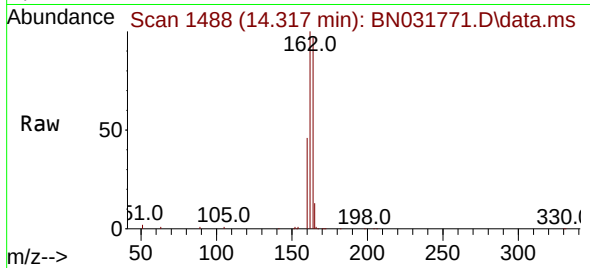




#13
Acenaphthene-d10
Concen: 0.400 ng
RT: 14.317 min Scan# 1491
Delta R.T. -0.032 min
Lab File: BN031771.D
Acq: 04 Jun 2024 11:32

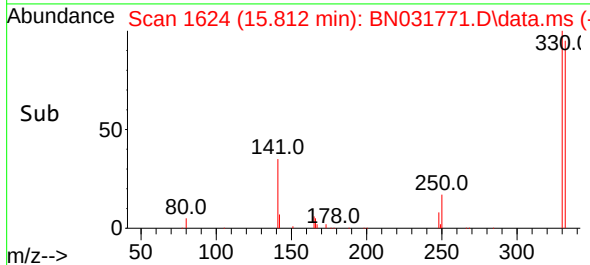
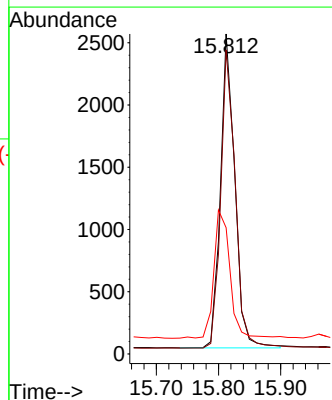
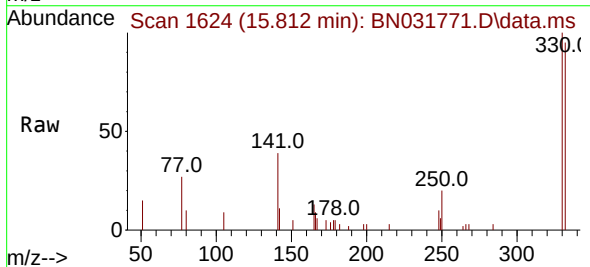
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

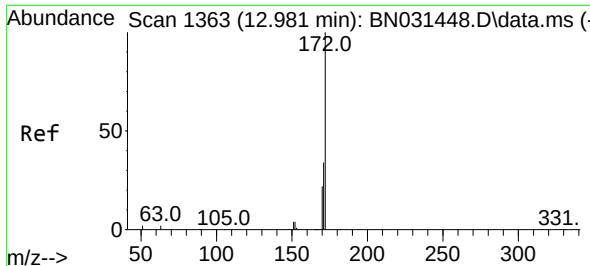
Tgt Ion:164 Resp: 36170
Ion Ratio Lower Upper
164 100
162 103.1 81.2 121.8
160 47.6 37.0 55.6



#14
2,4,6-Tribromophenol
Concen: 0.294 ng
RT: 15.812 min Scan# 1624
Delta R.T. -0.025 min
Lab File: BN031771.D
Acq: 04 Jun 2024 11:32

Tgt Ion:330 Resp: 4037
Ion Ratio Lower Upper
330 100
332 96.4 76.6 114.8
141 45.6 37.0 55.4

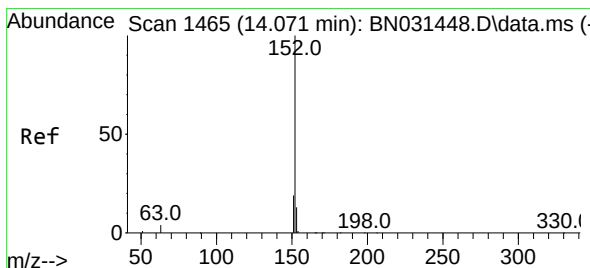
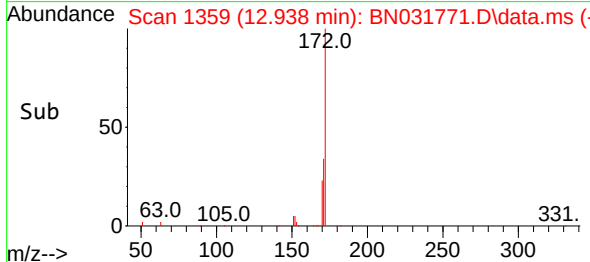
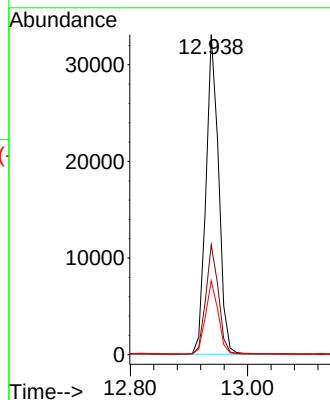
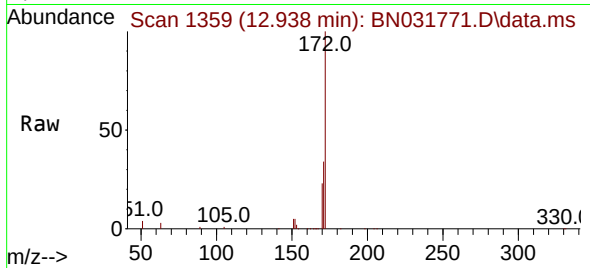




#15
2-Fluorobiphenyl
Concen: 0.357 ng
RT: 12.938 min Scan# 11
Delta R.T. -0.043 min
Lab File: BN031771.D
Acq: 04 Jun 2024 11:32

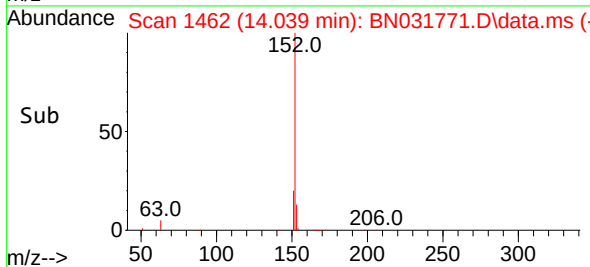
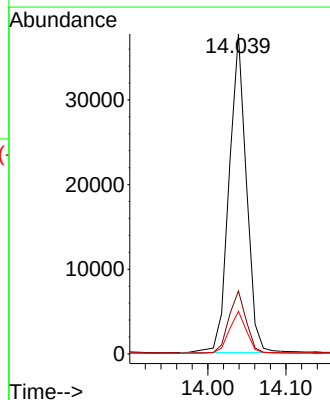
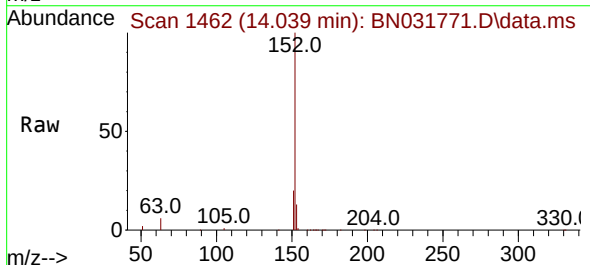
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

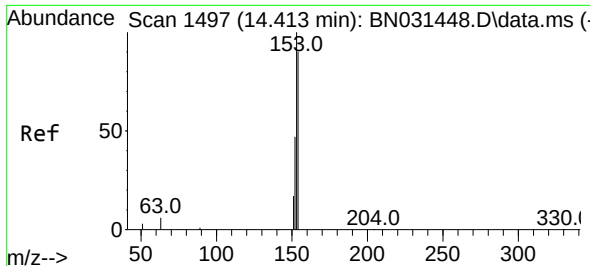
Tgt Ion:172 Resp: 49852
Ion Ratio Lower Upper
172 100
171 34.4 27.8 41.8
170 23.0 18.3 27.5



#16
Acenaphthylene
Concen: 0.317 ng
RT: 14.039 min Scan# 1462
Delta R.T. -0.032 min
Lab File: BN031771.D
Acq: 04 Jun 2024 11:32

Tgt Ion:152 Resp: 57677
Ion Ratio Lower Upper
152 100
151 19.5 15.7 23.5
153 13.1 10.5 15.7

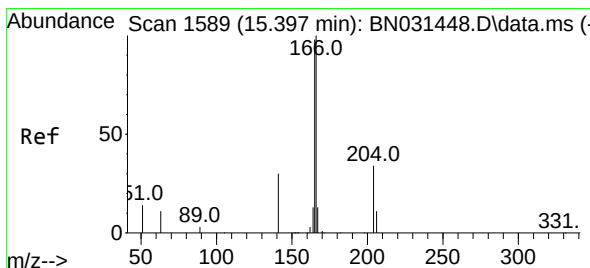
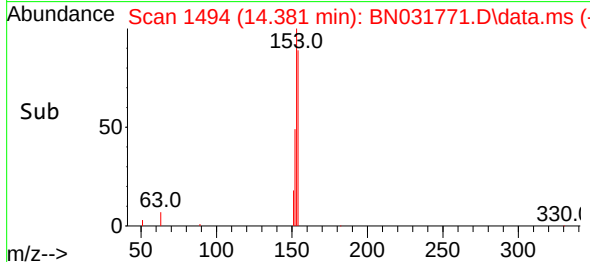
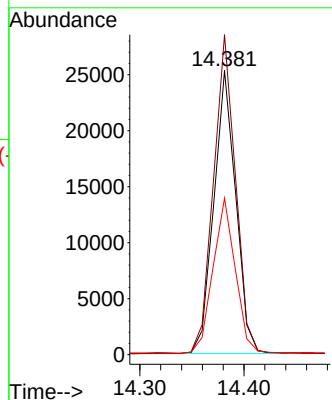
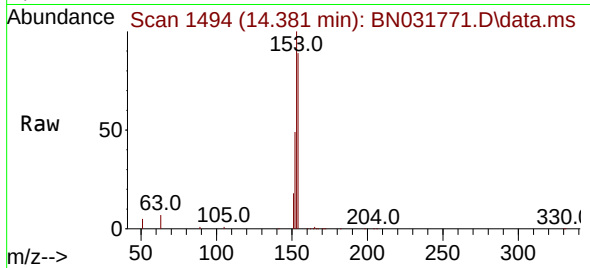




#17
Acenaphthene
Concen: 0.326 ng
RT: 14.381 min Scan# 1494
Delta R.T. -0.032 min
Lab File: BN031771.D
Acq: 04 Jun 2024 11:32

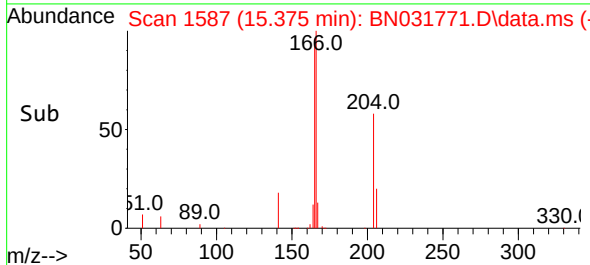
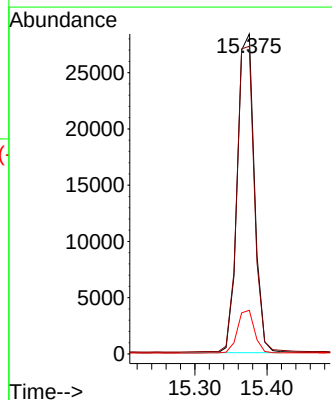
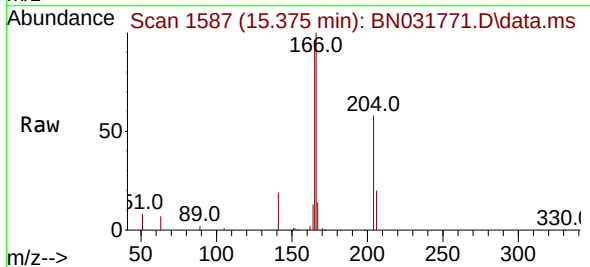
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

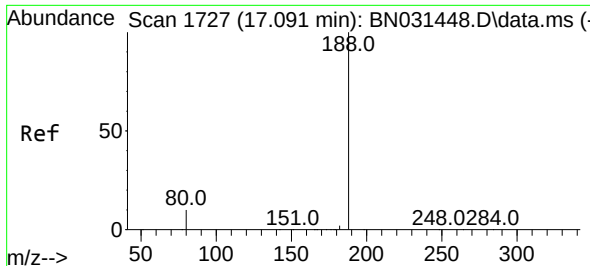
Tgt Ion:154 Resp: 37021
Ion Ratio Lower Upper
154 100
153 113.1 89.1 133.7
152 55.5 42.6 64.0



#18
Fluorene
Concen: 0.313 ng
RT: 15.375 min Scan# 1587
Delta R.T. -0.021 min
Lab File: BN031771.D
Acq: 04 Jun 2024 11:32

Tgt Ion:166 Resp: 46513
Ion Ratio Lower Upper
166 100
165 98.1 78.2 117.2
167 13.4 10.8 16.2

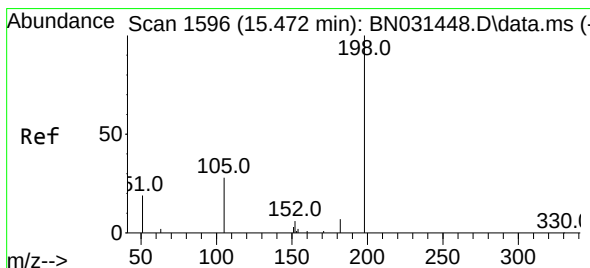
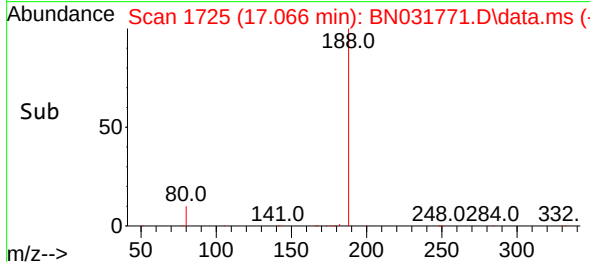
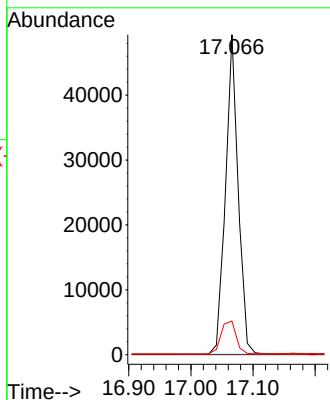
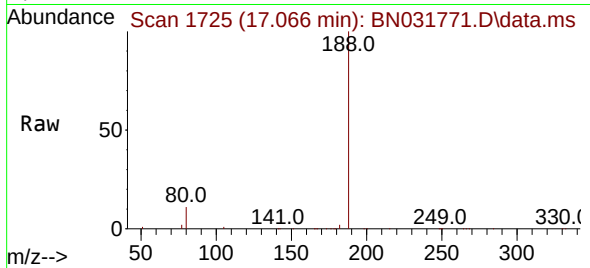




#19
Phenanthrene-d10
Concen: 0.400 ng
RT: 17.066 min Scan# 11
Delta R.T. -0.025 min
Lab File: BN031771.D
Acq: 04 Jun 2024 11:32

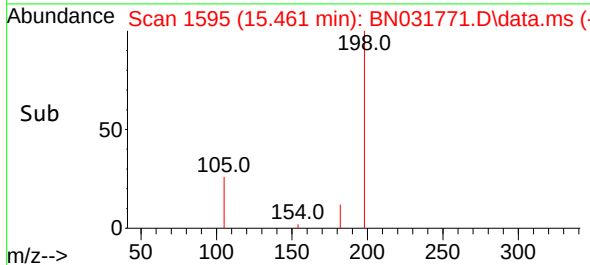
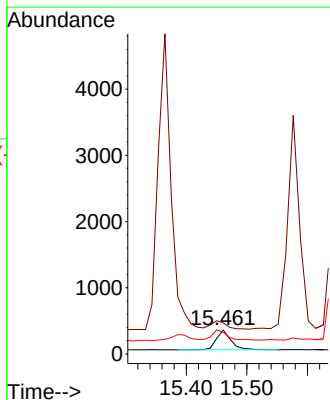
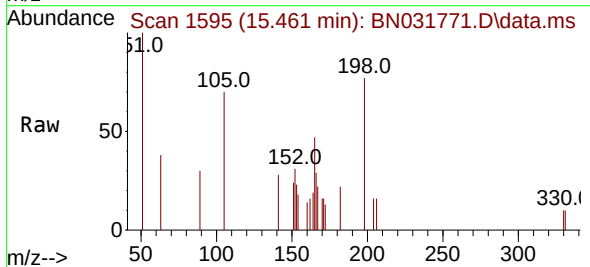
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

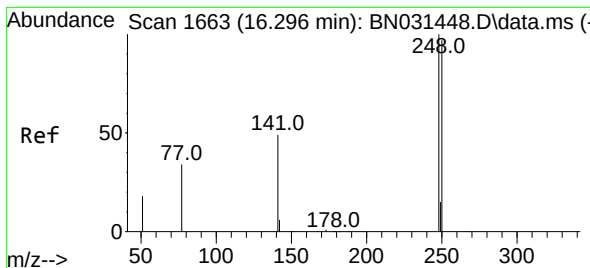
Tgt Ion:188 Resp: 69516
Ion Ratio Lower Upper
188 100
94 0.0 0.0 0.0
80 10.5 9.6 14.4



#20
4,6-Dinitro-2-methylphenol
Concen: 0.091 ng
RT: 15.461 min Scan# 1595
Delta R.T. -0.011 min
Lab File: BN031771.D
Acq: 04 Jun 2024 11:32

Tgt Ion:198 Resp: 516
Ion Ratio Lower Upper
198 100
51 129.6 78.3 117.5#
105 90.3 117.2 175.8#

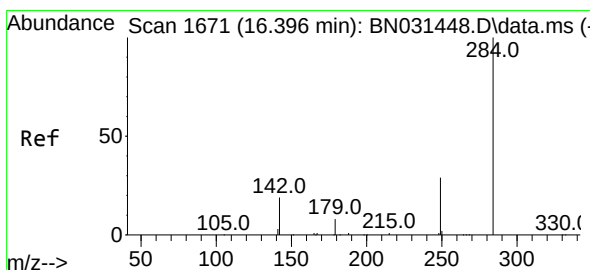
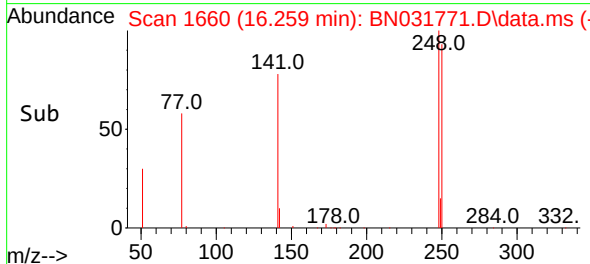
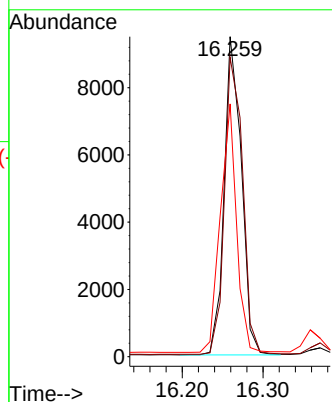
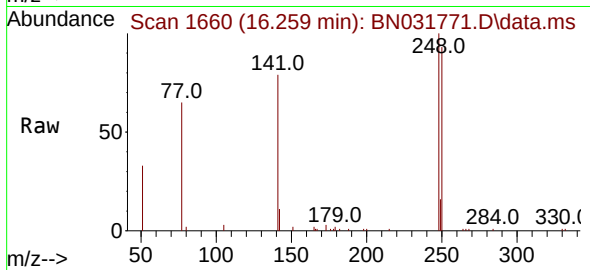




#21
4-Bromophenyl-phenylether
Concen: 0.345 ng
RT: 16.259 min Scan# 1660
Delta R.T. -0.037 min
Lab File: BN031771.D
Acq: 04 Jun 2024 11:32

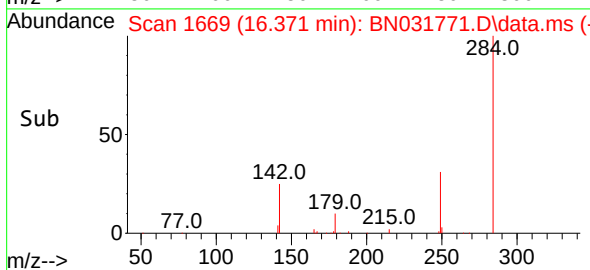
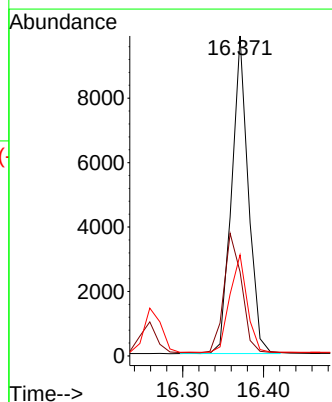
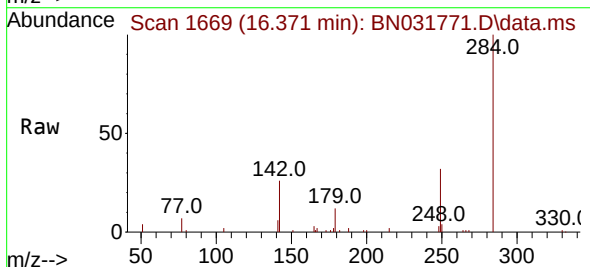
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

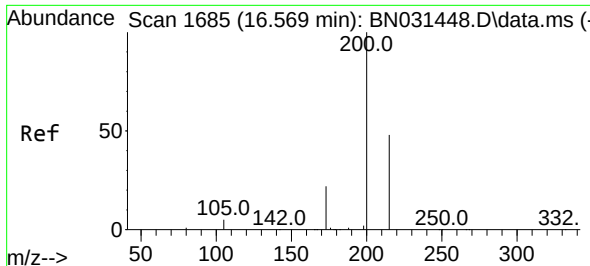
Tgt Ion:248 Resp: 14040
Ion Ratio Lower Upper
248 100
250 93.5 77.9 116.9
141 79.0 43.4 65.2#



#22
Hexachlorobenzene
Concen: 0.345 ng
RT: 16.371 min Scan# 1669
Delta R.T. -0.025 min
Lab File: BN031771.D
Acq: 04 Jun 2024 11:32

Tgt Ion:284 Resp: 14146
Ion Ratio Lower Upper
284 100
142 40.3 31.0 46.6
249 31.9 25.5 38.3

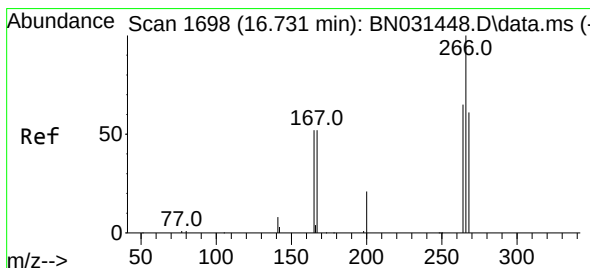
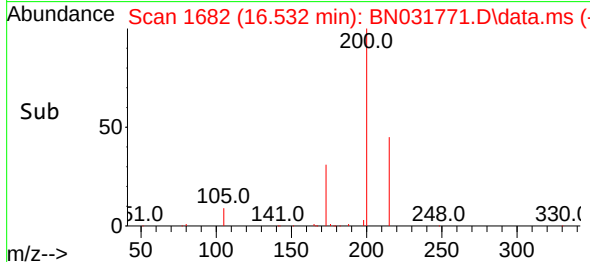
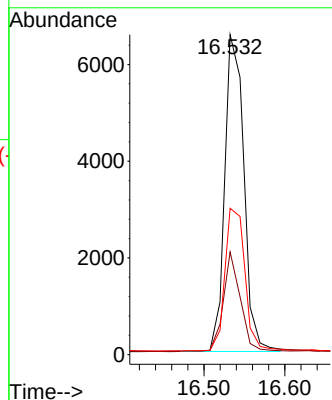
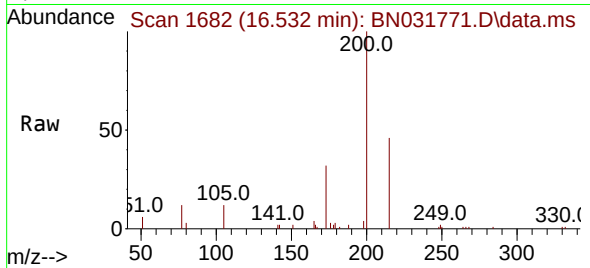




#23
Atrazine
Concen: 0.292 ng
RT: 16.532 min Scan# 1682
Delta R.T. -0.037 min
Lab File: BN031771.D
Acq: 04 Jun 2024 11:32

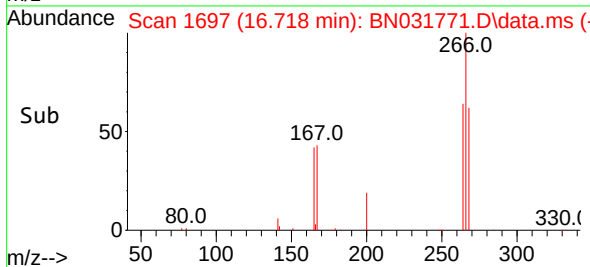
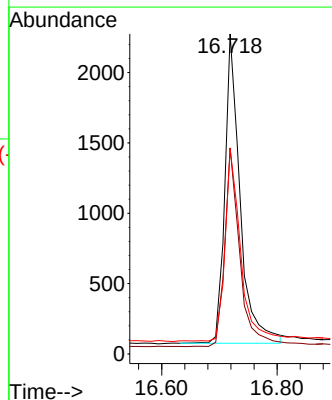
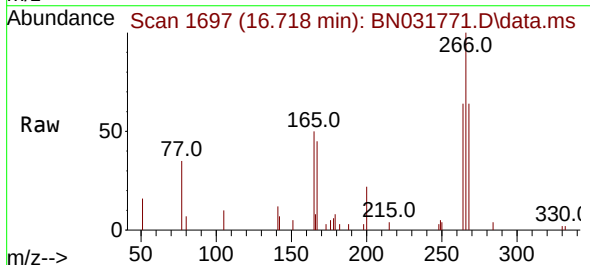
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

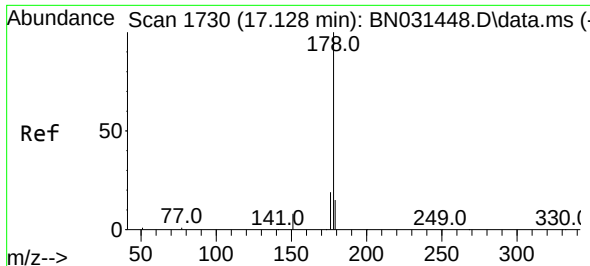
Tgt Ion:200 Resp: 10795
Ion Ratio Lower Upper
200 100
173 32.1 19.6 29.4#
215 45.7 39.8 59.8



#24
Pentachlorophenol
Concen: 0.279 ng
RT: 16.718 min Scan# 1697
Delta R.T. -0.012 min
Lab File: BN031771.D
Acq: 04 Jun 2024 11:32

Tgt Ion:266 Resp: 4055
Ion Ratio Lower Upper
266 100
264 63.3 50.6 75.8
268 62.9 49.0 73.4

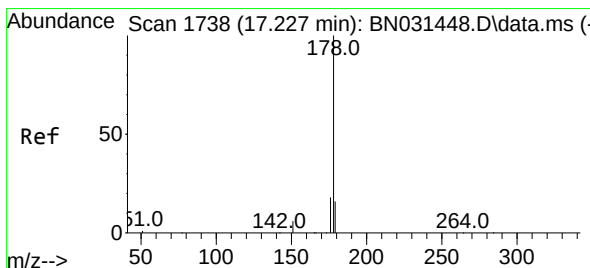
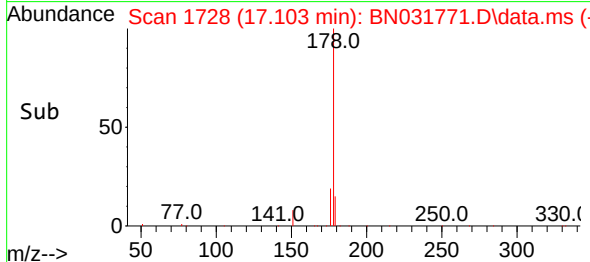
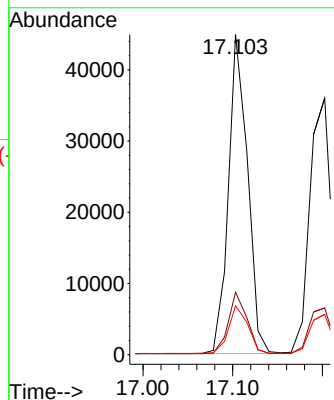
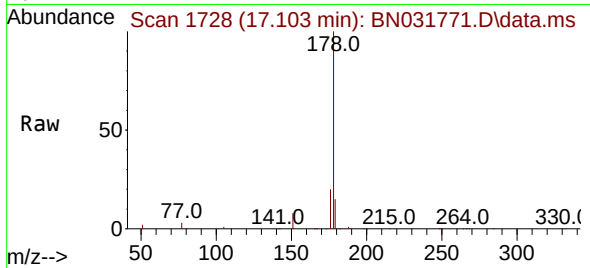




#25
Phenanthrene
Concen: 0.340 ng
RT: 17.103 min Scan# 1730
Delta R.T. -0.025 min
Lab File: BN031771.D
Acq: 04 Jun 2024 11:32

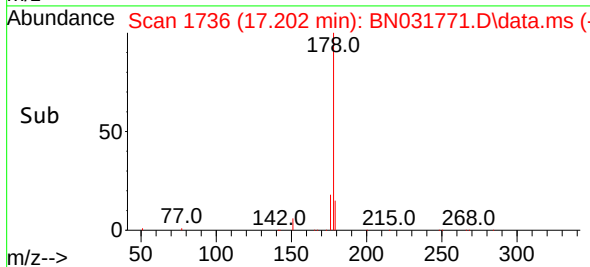
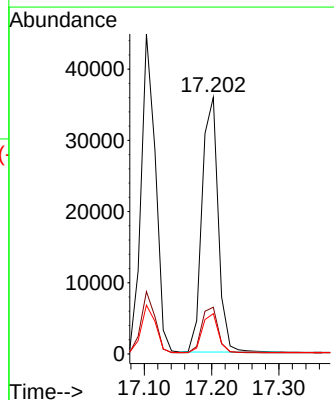
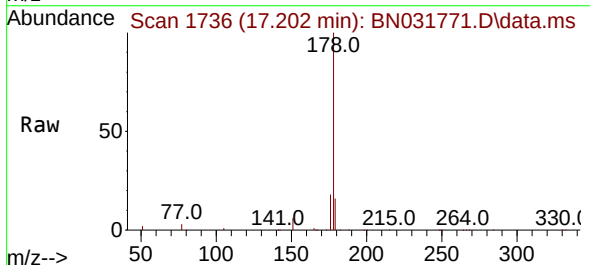
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

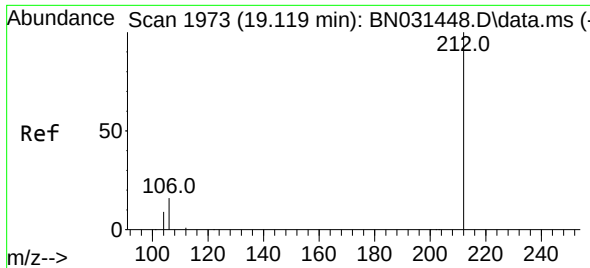
Tgt Ion:178 Resp: 66234
Ion Ratio Lower Upper
178 100
176 19.0 15.3 22.9
179 15.2 12.3 18.5



#26
Anthracene
Concen: 0.310 ng
RT: 17.202 min Scan# 1736
Delta R.T. -0.025 min
Lab File: BN031771.D
Acq: 04 Jun 2024 11:32

Tgt Ion:178 Resp: 59744
Ion Ratio Lower Upper
178 100
176 18.5 14.9 22.3
179 15.4 12.4 18.6

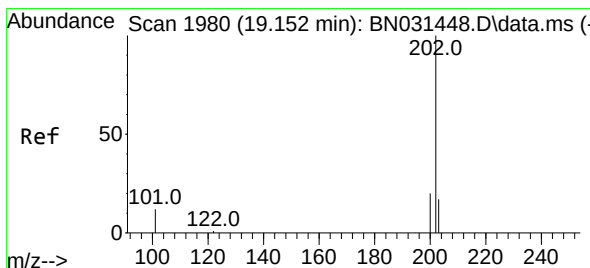
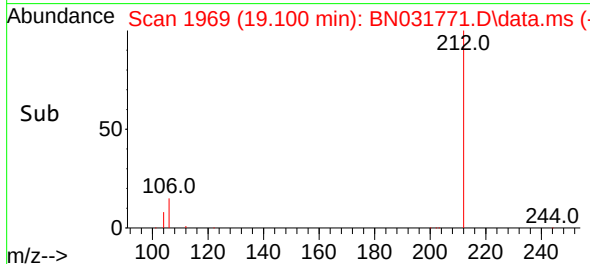
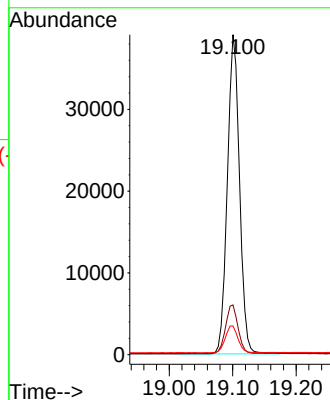
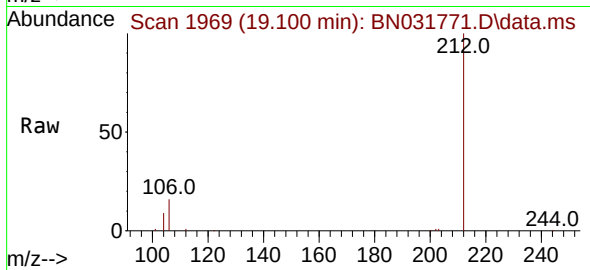




#27
Fluoranthene-d10
Concen: 0.269 ng
RT: 19.100 min Scan# 1969
Delta R.T. -0.019 min
Lab File: BN031771.D
Acq: 04 Jun 2024 11:32

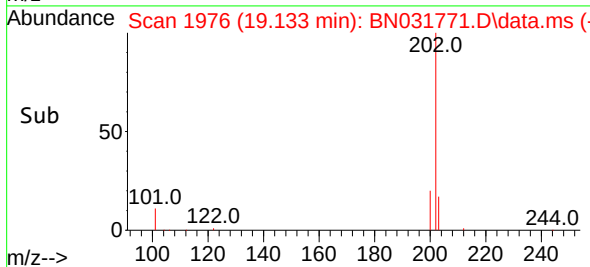
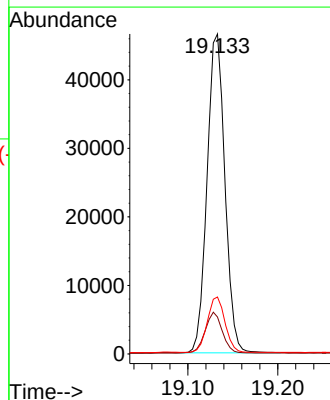
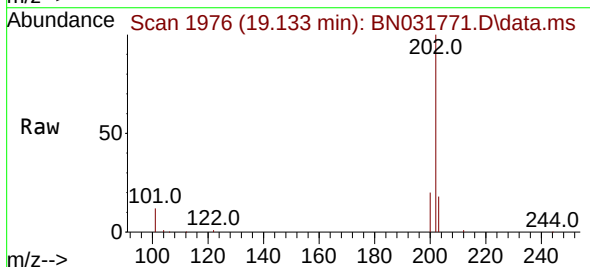
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

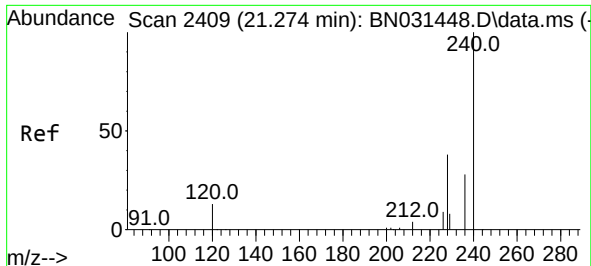
Tgt Ion:212 Resp: 51942
Ion Ratio Lower Upper
212 100
106 15.6 12.0 18.0
104 8.8 6.9 10.3



#28
Fluoranthene
Concen: 0.271 ng
RT: 19.133 min Scan# 1976
Delta R.T. -0.019 min
Lab File: BN031771.D
Acq: 04 Jun 2024 11:32

Tgt Ion:202 Resp: 64134
Ion Ratio Lower Upper
202 100
101 12.7 9.8 14.6
203 17.2 13.8 20.8

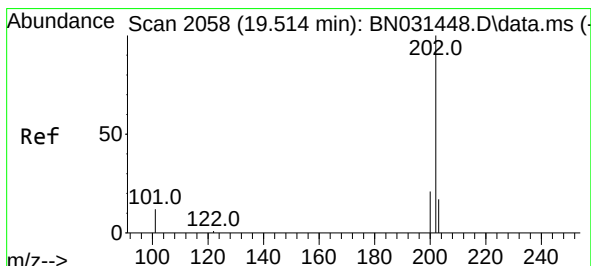
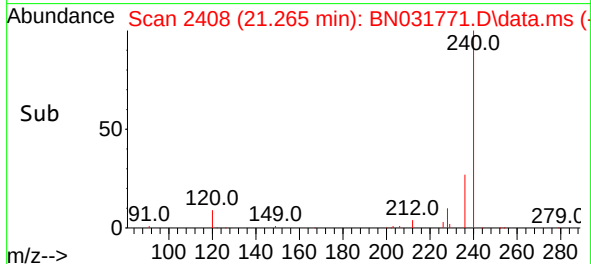
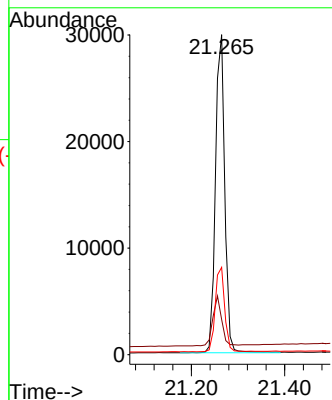
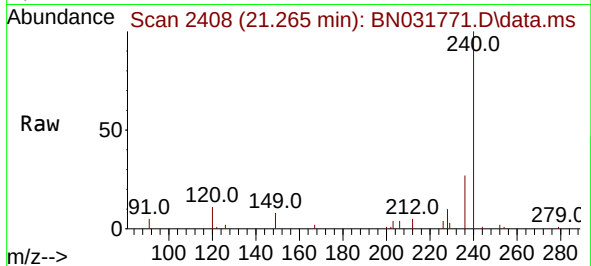




#29
Chrysene-d12
Concen: 0.400 ng
RT: 21.265 min Scan# 2408
Delta R.T. -0.009 min
Lab File: BN031771.D
Acq: 04 Jun 2024 11:32

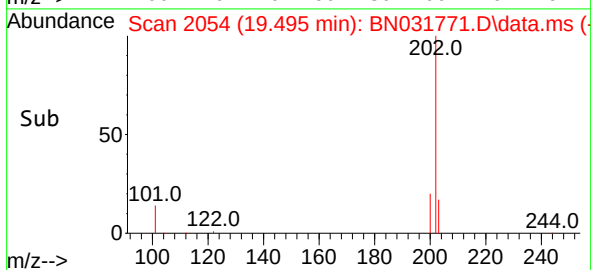
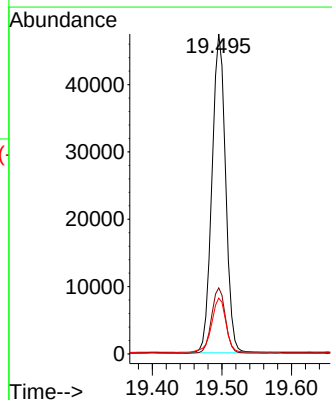
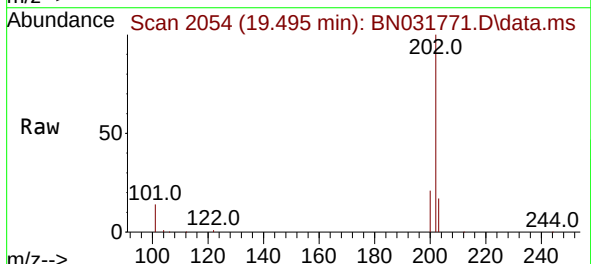
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

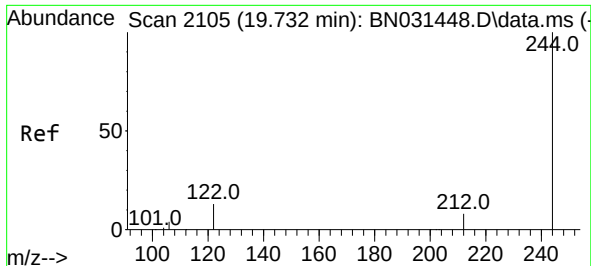
Tgt Ion:240 Resp: 41379
Ion Ratio Lower Upper
240 100
120 11.0 11.4 17.2#
236 27.3 22.2 33.4



#30
Pyrene
Concen: 0.385 ng
RT: 19.495 min Scan# 2054
Delta R.T. -0.019 min
Lab File: BN031771.D
Acq: 04 Jun 2024 11:32

Tgt Ion:202 Resp: 64541
Ion Ratio Lower Upper
202 100
200 20.7 16.6 25.0
203 17.9 14.3 21.5

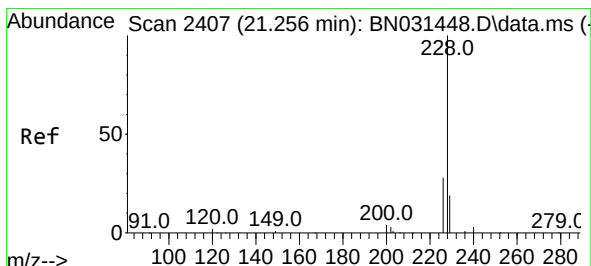
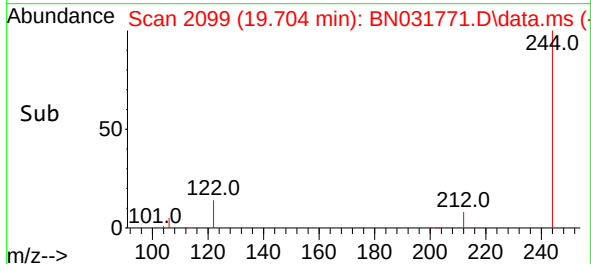
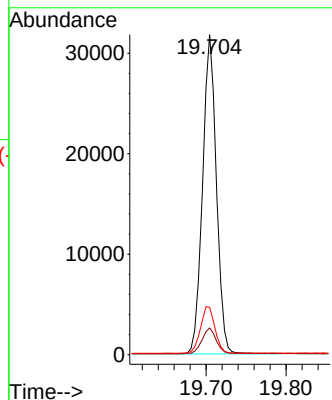
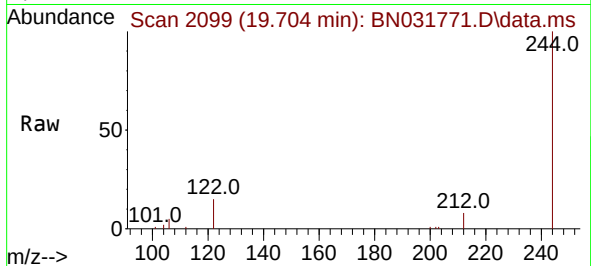




#31
Terphenyl-d14
Concen: 0.377 ng
RT: 19.704 min Scan# 2105
Delta R.T. -0.028 min
Lab File: BN031771.D
Acq: 04 Jun 2024 11:32

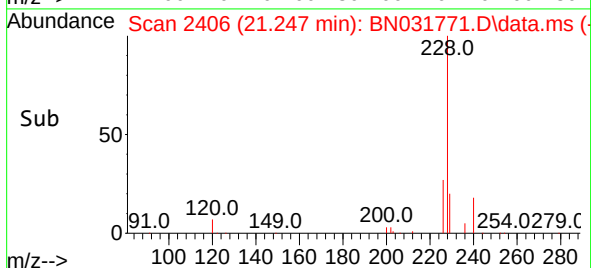
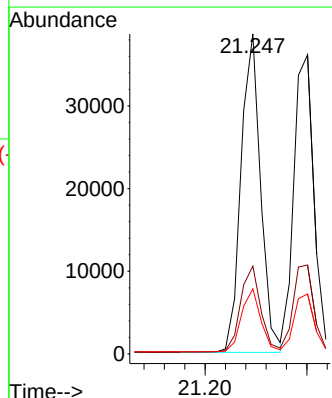
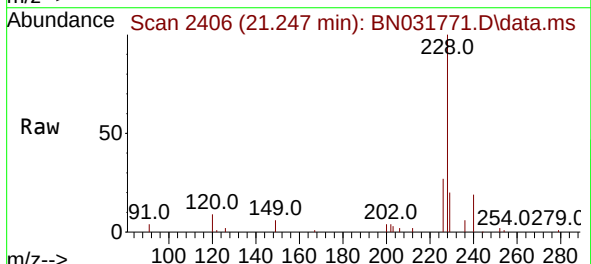
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

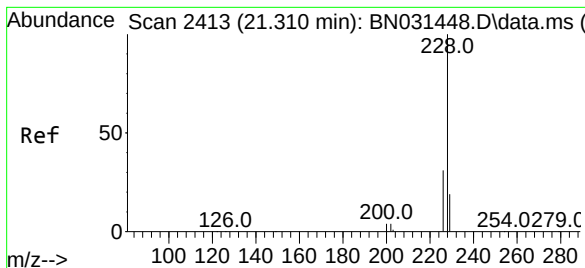
Tgt Ion:244 Resp: 38152
Ion Ratio Lower Upper
244 100
212 8.3 6.5 9.7
122 14.8 11.4 17.2



#32
Benzo(a)anthracene
Concen: 0.323 ng
RT: 21.247 min Scan# 2406
Delta R.T. -0.009 min
Lab File: BN031771.D
Acq: 04 Jun 2024 11:32

Tgt Ion:228 Resp: 51505
Ion Ratio Lower Upper
228 100
226 27.4 22.4 33.6
229 20.3 15.5 23.3





#33

Chrysene

Concen: 0.322 ng

RT: 21.301 min Scan# 2413

Delta R.T. -0.009 min

Lab File: BN031771.D

Acq: 04 Jun 2024 11:32

Instrument :

BNA_N

ClientSampleId :

SSTDCCC0.4

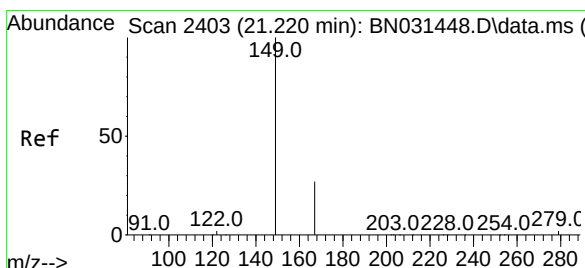
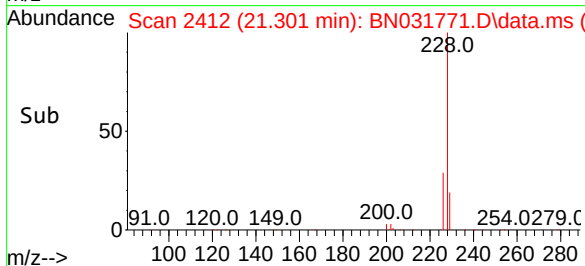
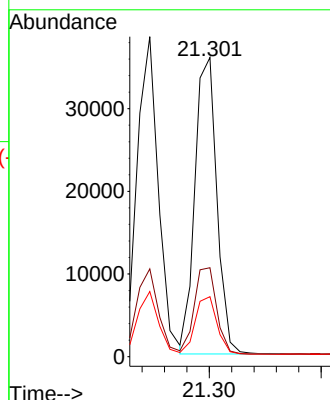
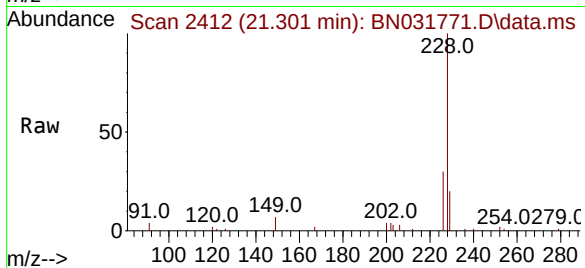
Tgt Ion:228 Resp: 48954

Ion Ratio Lower Upper

228 100

226 29.7 24.5 36.7

229 20.1 15.8 23.8



#34

Bis(2-ethylhexyl)phthalate

Concen: 0.437 ng

RT: 21.184 min Scan# 2399

Delta R.T. -0.036 min

Lab File: BN031771.D

Acq: 04 Jun 2024 11:32

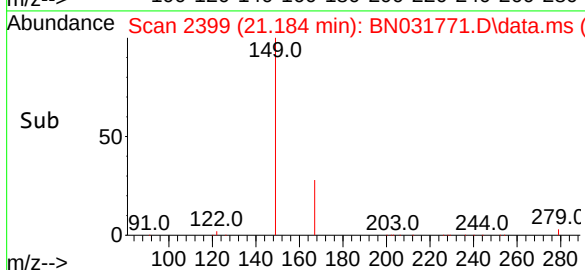
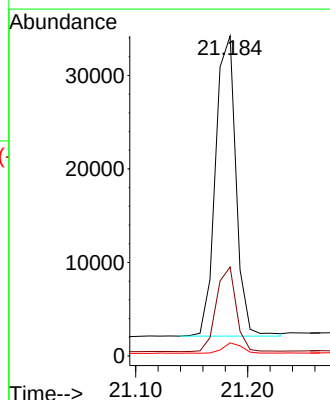
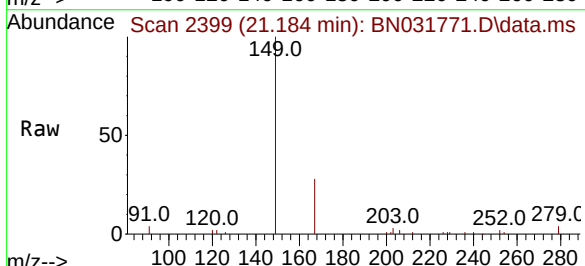
Tgt Ion:149 Resp: 40798

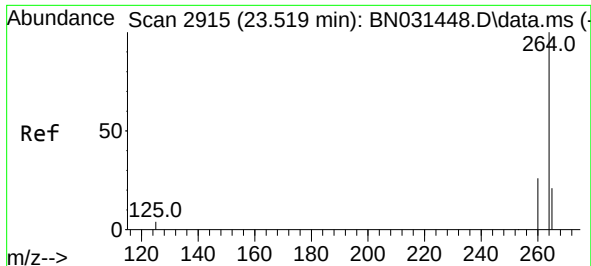
Ion Ratio Lower Upper

149 100

167 27.4 22.1 33.1

279 3.3 2.7 4.1

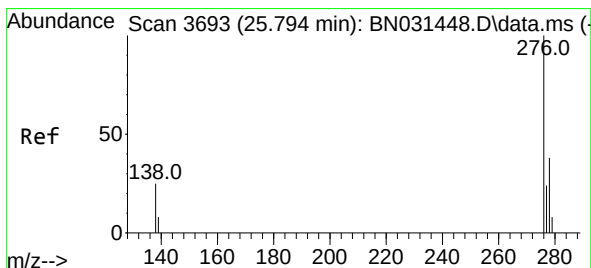
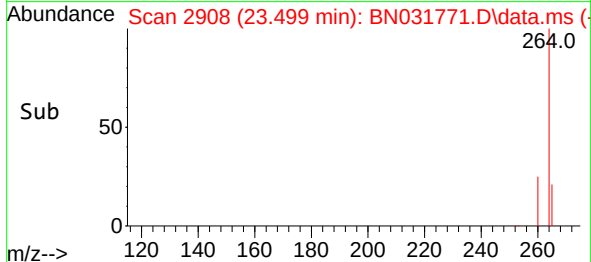
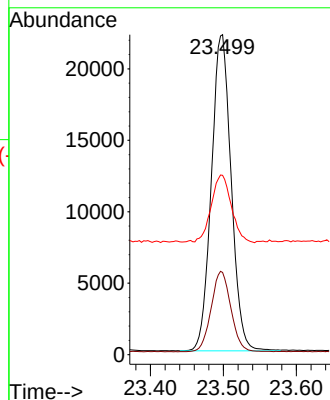
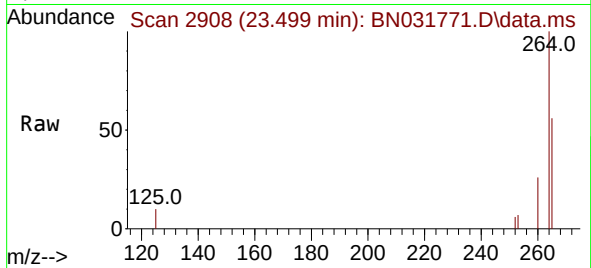




#35
Perylene-d12
Concen: 0.400 ng
RT: 23.499 min Scan# 2915
Delta R.T. -0.021 min
Lab File: BN031771.D
Acq: 04 Jun 2024 11:32

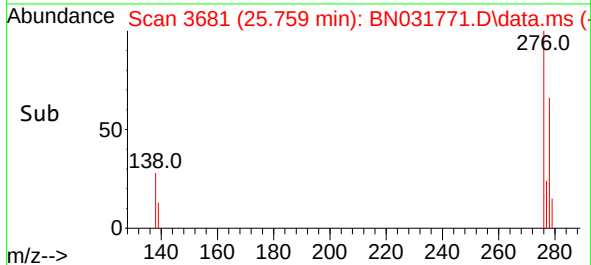
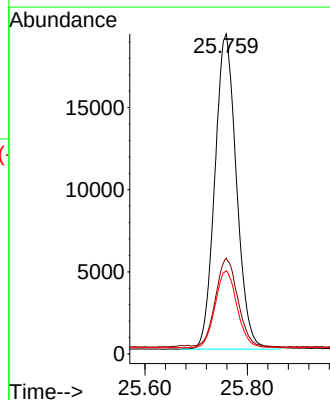
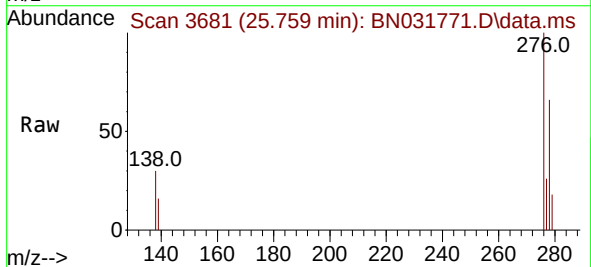
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

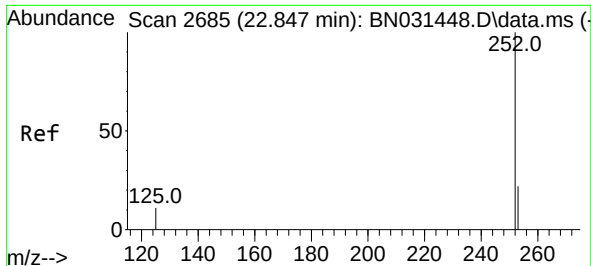
Tgt Ion:264 Resp: 41707
Ion Ratio Lower Upper
264 100
260 25.7 20.6 31.0
265 56.0 24.0 36.0#



#36
Indeno(1,2,3-cd)pyrene
Concen: 0.338 ng
RT: 25.759 min Scan# 3681
Delta R.T. -0.035 min
Lab File: BN031771.D
Acq: 04 Jun 2024 11:32

Tgt Ion:276 Resp: 56234
Ion Ratio Lower Upper
276 100
138 29.0 23.0 34.6
277 24.6 19.9 29.9

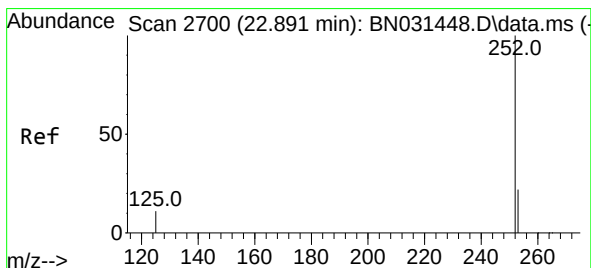
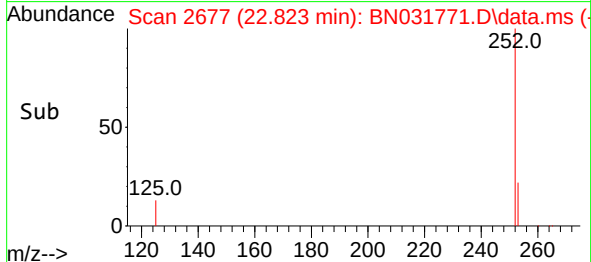
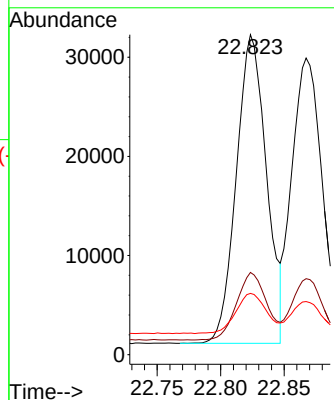
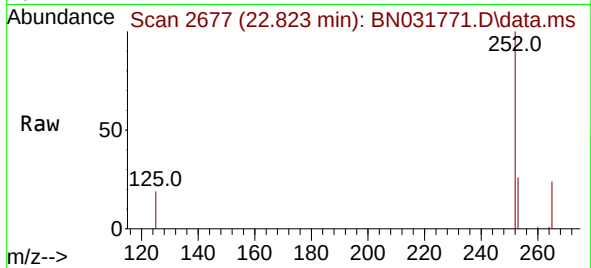




#37
Benzo(b)fluoranthene
Concen: 0.343 ng
RT: 22.823 min Scan# 2692
Delta R.T. -0.023 min
Lab File: BN031771.D
Acq: 04 Jun 2024 11:32

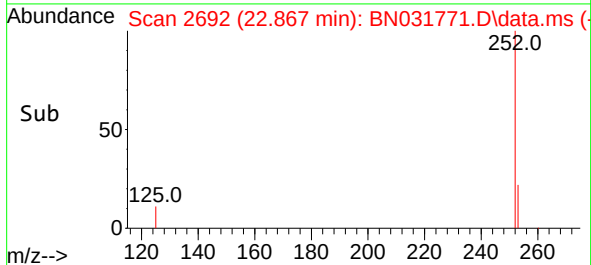
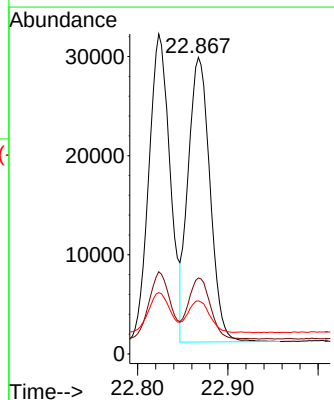
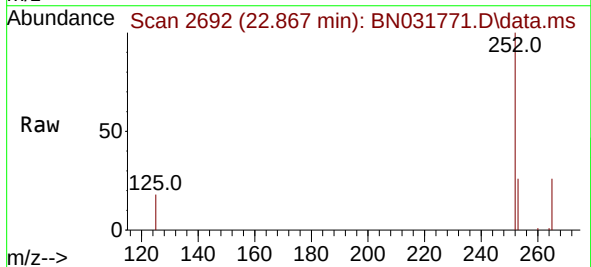
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

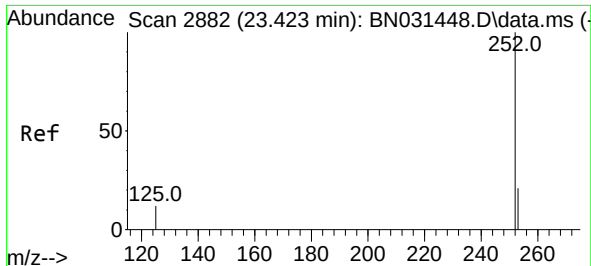
Tgt Ion:252 Resp: 51402
Ion Ratio Lower Upper
252 100
253 25.7 18.2 27.4
125 19.1 10.5 15.7#



#38
Benzo(k)fluoranthene
Concen: 0.340 ng
RT: 22.867 min Scan# 2692
Delta R.T. -0.023 min
Lab File: BN031771.D
Acq: 04 Jun 2024 11:32

Tgt Ion:252 Resp: 48222
Ion Ratio Lower Upper
252 100
253 25.7 18.2 27.2
125 17.9 11.0 16.6#

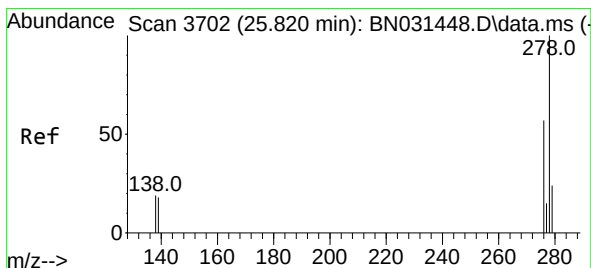
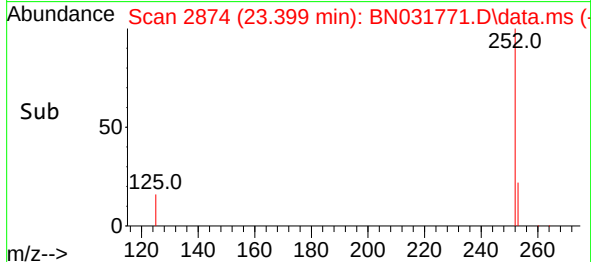
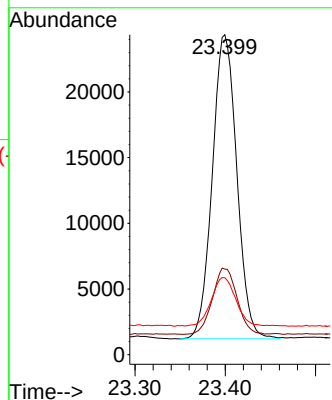
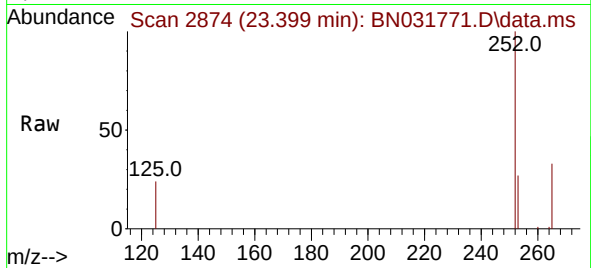




#39
Benzo(a)pyrene
Concen: 0.336 ng
RT: 23.399 min Scan# 21
Delta R.T. -0.023 min
Lab File: BN031771.D
Acq: 04 Jun 2024 11:32

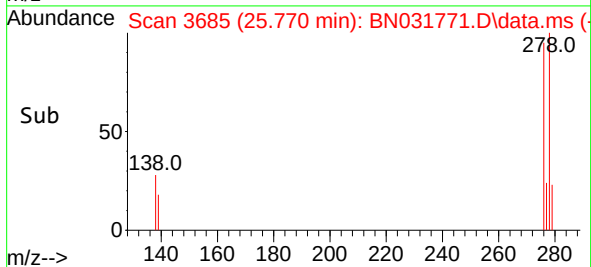
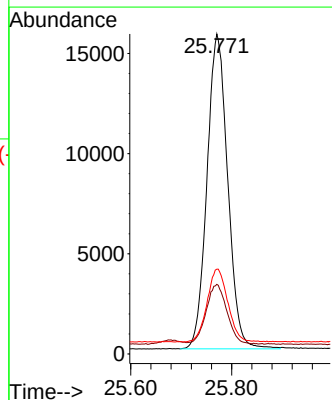
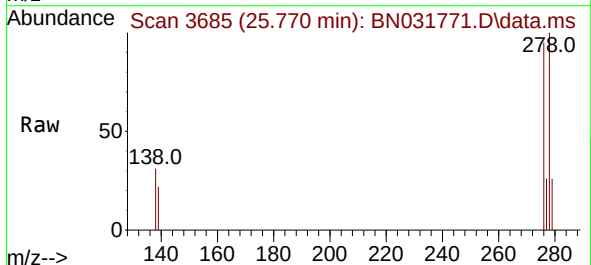
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

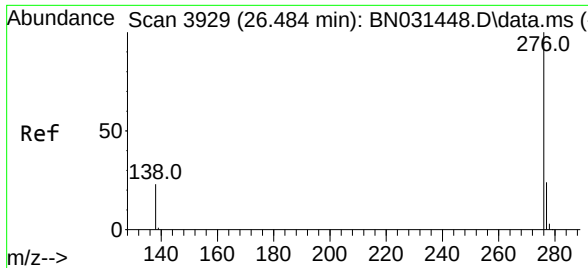
Tgt Ion:252 Resp: 43779
Ion Ratio Lower Upper
252 100
253 26.7 18.2 27.2
125 24.1 11.9 17.9#



#40
Dibenzo(a,h)anthracene
Concen: 0.341 ng
RT: 25.770 min Scan# 3685
Delta R.T. -0.050 min
Lab File: BN031771.D
Acq: 04 Jun 2024 11:32

Tgt Ion:278 Resp: 44870
Ion Ratio Lower Upper
278 100
139 21.7 15.9 23.9
279 26.5 19.8 29.8





#41
Benzo(g,h,i)perylene
Concen: 0.341 ng
RT: 26.452 min Scan# 3918
Delta R.T. -0.032 min
Lab File: BN031771.D
Acq: 04 Jun 2024 11:32

Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

Tgt Ion:276 Resp: 48303
Ion Ratio Lower Upper
276 100
277 25.3 19.4 29.0
138 27.1 20.4 30.6

