

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN120123\
 Data File : BN028970.D
 Acq On : 02 Dec 2023 06:15
 Operator : MA/JU
 Sample : SSTDCCC0.4
 Misc :
 ALS Vial : 22 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 SSTDCCC0.4

Quant Time: Dec 02 06:42:38 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\8270-SIM-BN113023.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Dec 01 23:11:55 2023
 Response via : Initial Calibration

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

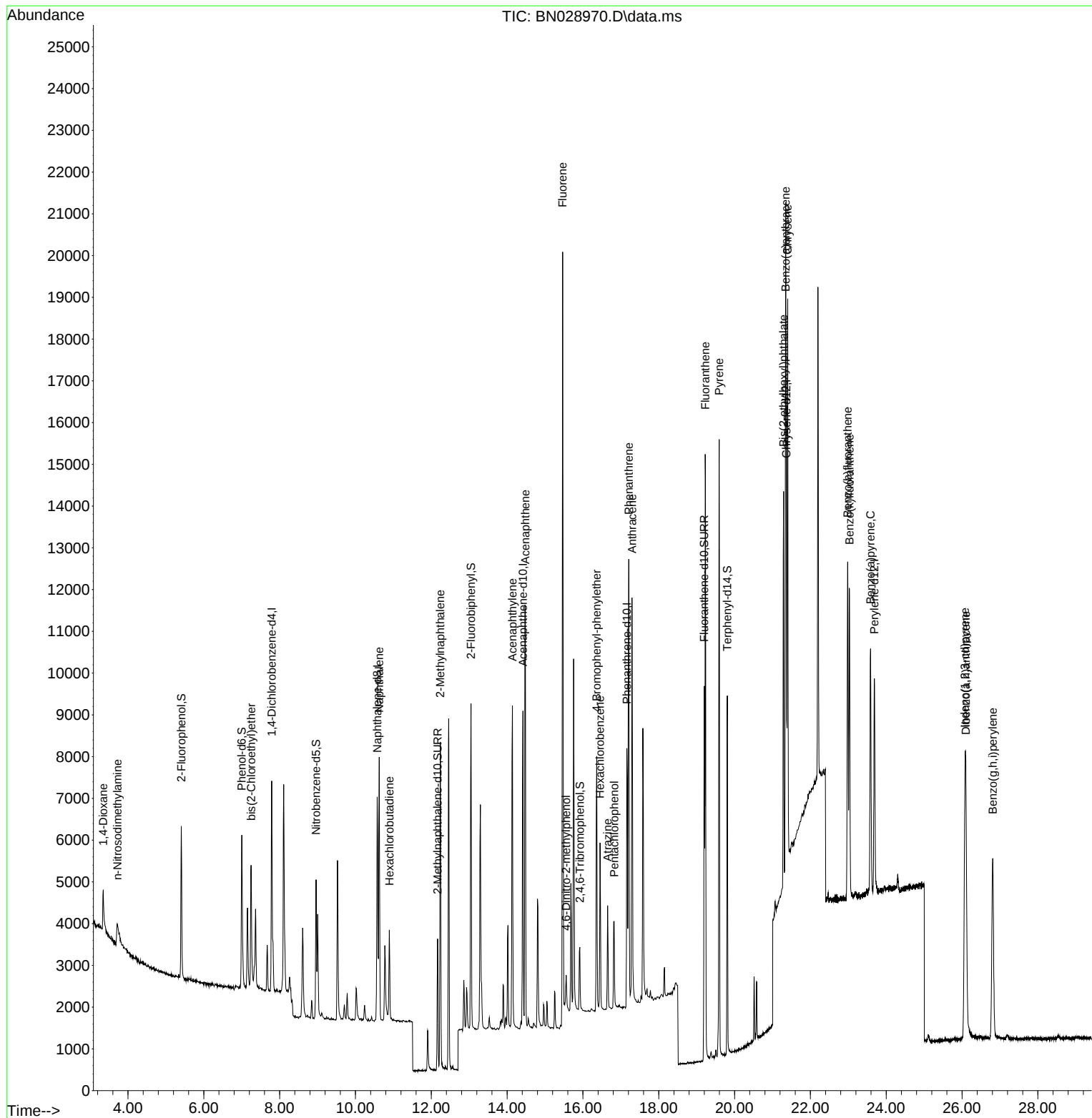
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.789	152	2337	0.400	ng	0.00
7) Naphthalene-d8	10.573	136	7212	0.400	ng	#-0.01
13) Acenaphthene-d10	14.417	164	4335	0.400	ng	0.00
19) Phenanthrene-d10	17.159	188	9424	0.400	ng	#-0.01
29) Chrysene-d12	21.365	240	7811	0.400	ng	# 0.00
35) Perylene-d12	23.687	264	7127	0.400	ng	#-0.02
System Monitoring Compounds						
4) 2-Fluorophenol	5.406	112	2740	0.387	ng	0.00
5) Phenol-d6	7.002	99	3312	0.422	ng	0.00
8) Nitrobenzene-d5	8.961	82	2778	0.387	ng	-0.01
11) 2-Methylnaphthalene-d10	12.166	152	4374	0.378	ng	0.00
14) 2,4,6-Tribromophenol	15.918	330	1006	0.343	ng	0.00
15) 2-Fluorobiphenyl	13.049	172	6687	0.357	ng	0.00
27) Fluoranthene-d10	19.199	212	9983	0.403	ng	0.00
31) Terphenyl-d14	19.808	244	8388	0.385	ng	0.00
Target Compounds						
						Qvalue
2) 1,4-Dioxane	3.348	88	824	0.360	ng	# 93
3) n-Nitrosodimethylamine	3.723	42	786	0.310	ng	# 86
6) bis(2-Chloroethyl)ether	7.248	93	2532	0.383	ng	98
9) Naphthalene	10.626	128	8183	0.357	ng	99
10) Hexachlorobutadiene	10.893	225	1545	0.330	ng	# 98
12) 2-Methylnaphthalene	12.238	142	5442	0.378	ng	98
16) Acenaphthylene	14.140	152	8392	0.365	ng	99
17) Acenaphthene	14.482	154	5421	0.356	ng	98
18) Fluorene	15.465	166	7948	0.412	ng	99
20) 4,6-Dinitro-2-methylph...	15.558	198	526	0.254	ng	90
21) 4-Bromophenyl-phenylether	16.364	248	2195	0.339	ng	92
22) Hexachlorobenzene	16.451	284	2792	0.351	ng	98
23) Atrazine	16.650	200	1972	0.347	ng	99
24) Pentachlorophenol	16.824	266	1160	0.313	ng	97
25) Phenanthrene	17.208	178	11213	0.360	ng	97
26) Anthracene	17.295	178	10337	0.359	ng	99
28) Fluoranthene	19.227	202	13003	0.402	ng	98
30) Pyrene	19.594	202	13375	0.318	ng	99
32) Benzo(a)anthracene	21.347	228	11602	0.349	ng	94
33) Chrysene	21.400	228	11323	0.347	ng	95
34) Bis(2-ethylhexyl)phtha...	21.293	149	9375	0.063	ng	# 86
36) Indeno(1,2,3-cd)pyrene	26.076	276	11329	0.365	ng	94
37) Benzo(b)fluoranthene	22.982	252	10886	0.373	ng	# 35
38) Benzo(k)fluoranthene	23.029	252	9923	0.361	ng	# 35
39) Benzo(a)pyrene	23.585	252	9018	0.346	ng	# 30
40) Dibenzo(a,h)anthracene	26.102	278	9061	0.377	ng	# 33
41) Benzo(g,h,i)perylene	26.810	276	9680	0.358	ng	# 75

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

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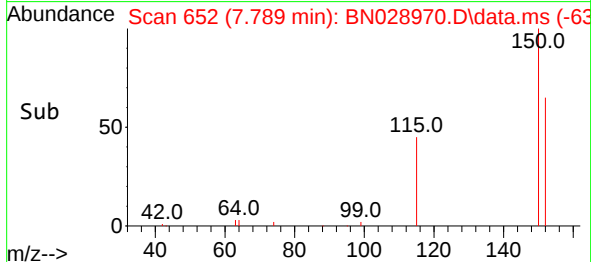
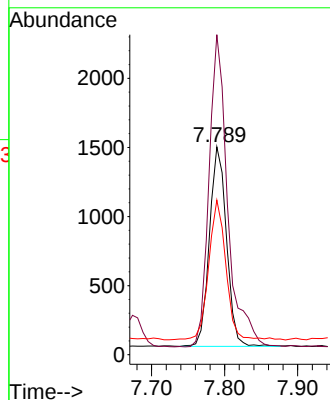
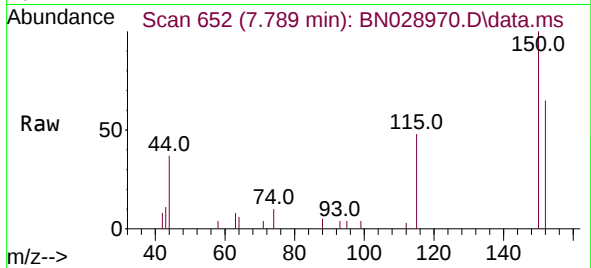




#1
1,4-Dichlorobenzene-d4
Concen: 0.400 ng
RT: 7.789 min Scan# 61
Delta R.T. -0.008 min
Lab File: BN028970.D
Acq: 02 Dec 2023 06:15

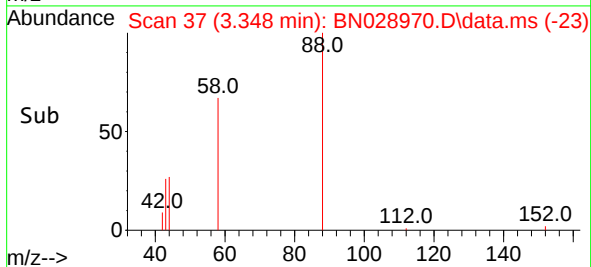
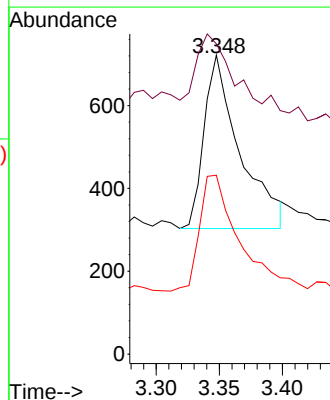
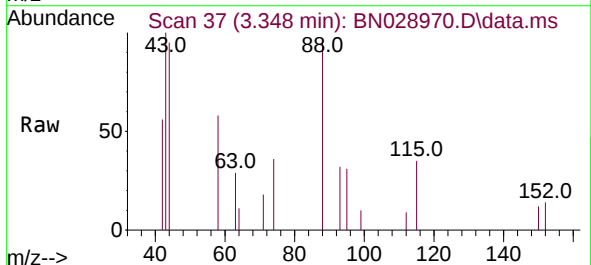
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

Tgt Ion:152 Resp: 2337
Ion Ratio Lower Upper
152 100
150 153.9 123.4 185.2
115 74.4 59.1 88.7



#2
1,4-Dioxane
Concen: 0.360 ng
RT: 3.348 min Scan# 37
Delta R.T. -0.000 min
Lab File: BN028970.D
Acq: 02 Dec 2023 06:15

Tgt Ion: 88 Resp: 824
Ion Ratio Lower Upper
88 100
43 45.1 29.9 44.9#
58 71.8 55.0 82.4

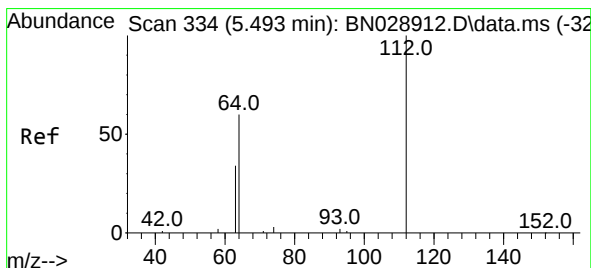
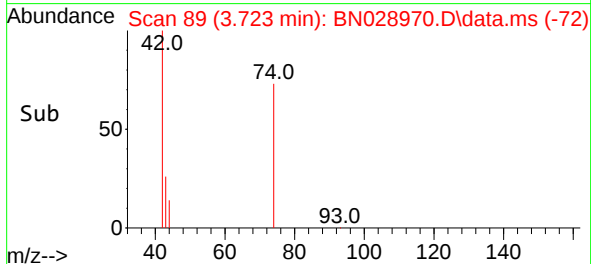
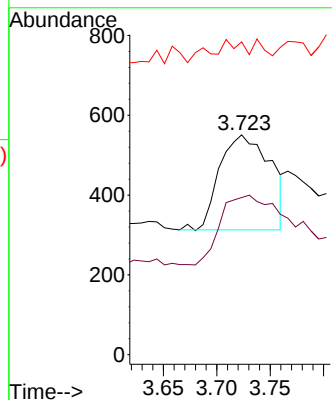
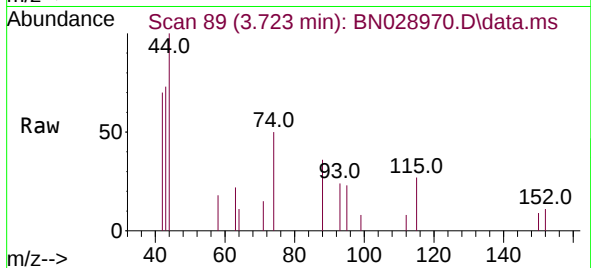




#3
n-Nitrosodimethylamine
Concen: 0.310 ng
RT: 3.723 min Scan# 89
Delta R.T. 0.021 min
Lab File: BN028970.D
Acq: 02 Dec 2023 06:15

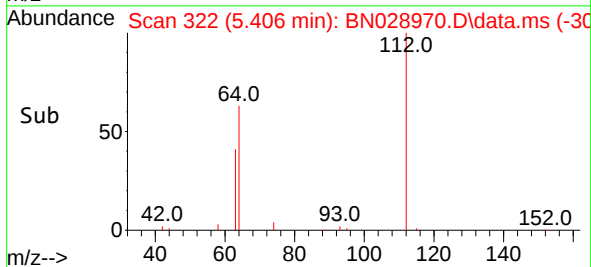
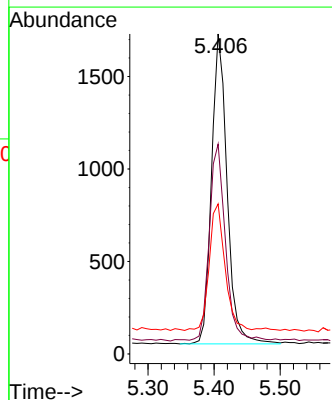
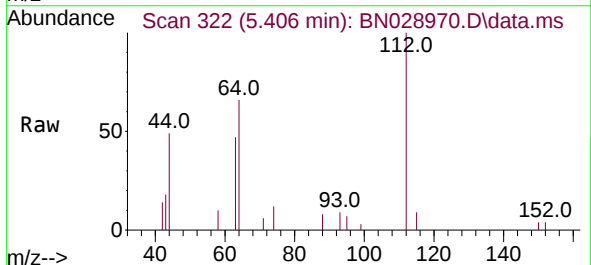
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

Tgt Ion: 42 Resp: 786
Ion Ratio Lower Upper
42 100
74 83.2 57.0 85.6
44 0.0 0.0 0.0



#4
2-Fluorophenol
Concen: 0.387 ng
RT: 5.406 min Scan# 322
Delta R.T. -0.007 min
Lab File: BN028970.D
Acq: 02 Dec 2023 06:15

Tgt Ion: 112 Resp: 2740
Ion Ratio Lower Upper
112 100
64 64.9 51.5 77.3
63 41.2 30.4 45.6

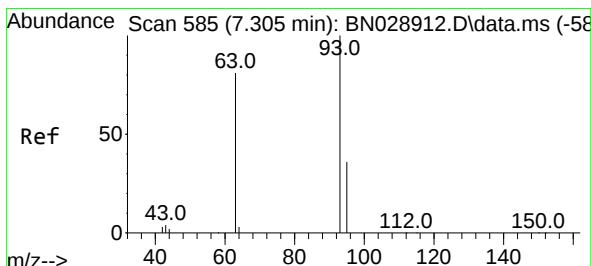
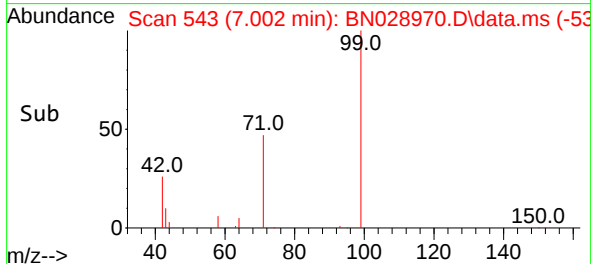
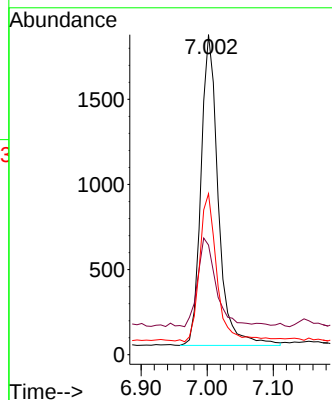
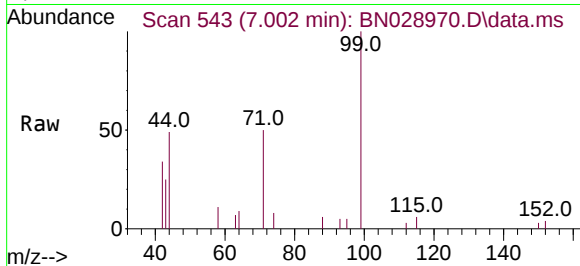




#5
Phenol-d6
Concen: 0.422 ng
RT: 7.002 min Scan# 54
Delta R.T. -0.007 min
Lab File: BN028970.D
Acq: 02 Dec 2023 06:15

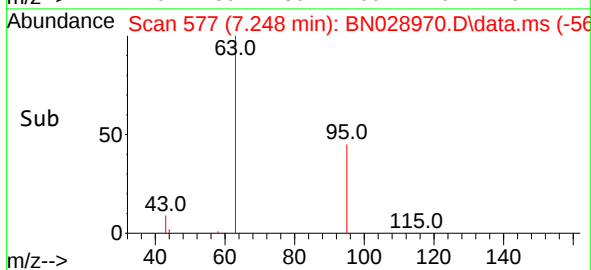
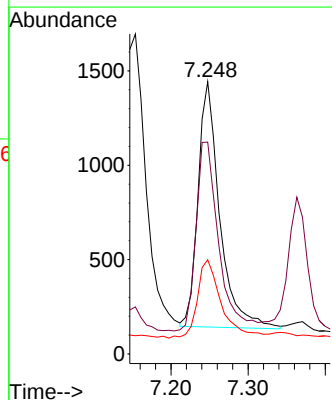
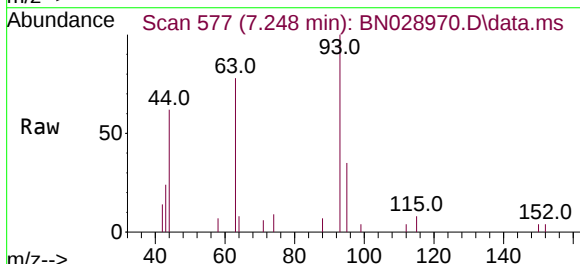
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

Tgt Ion: 99 Resp: 3312
Ion Ratio Lower Upper
99 100
42 29.4 21.2 31.8
71 47.3 35.4 53.0



#6
bis(2-Chloroethyl)ether
Concen: 0.383 ng
RT: 7.248 min Scan# 577
Delta R.T. -0.000 min
Lab File: BN028970.D
Acq: 02 Dec 2023 06:15

Tgt Ion: 93 Resp: 2532
Ion Ratio Lower Upper
93 100
63 80.8 66.9 100.3
95 35.3 28.2 42.4

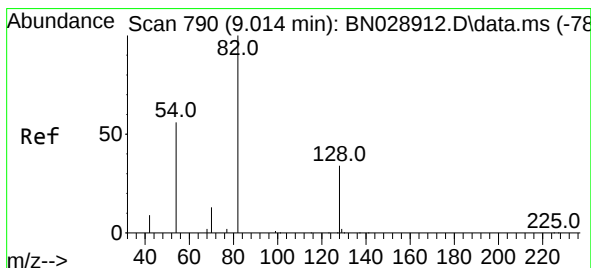
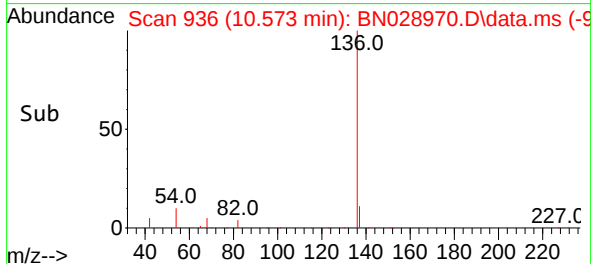
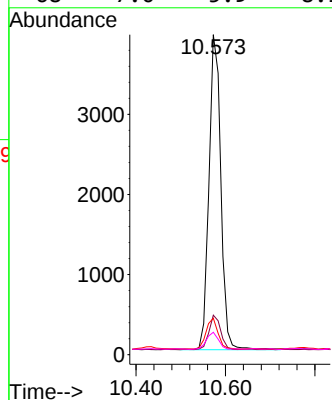
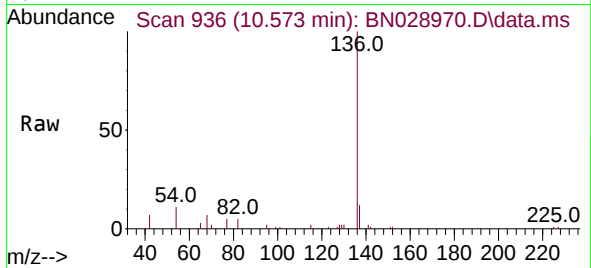




#7
Naphthalene-d8
Concen: 0.400 ng
RT: 10.573 min Scan# 91
Delta R.T. -0.011 min
Lab File: BN028970.D
Acq: 02 Dec 2023 06:15

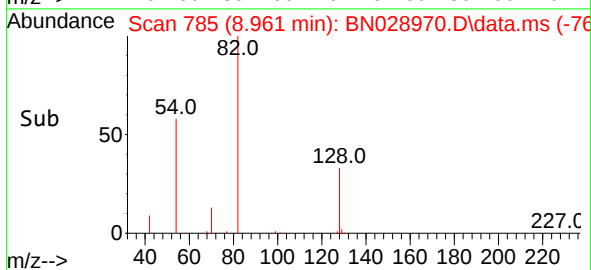
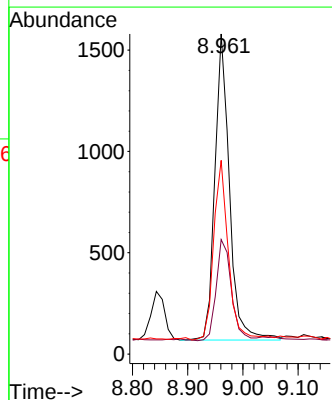
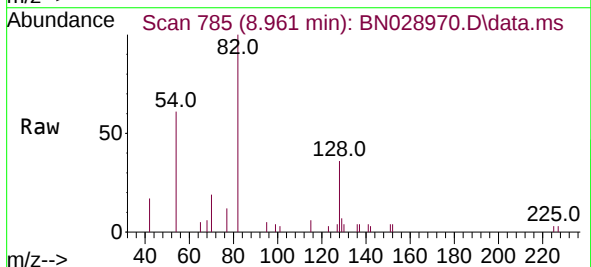
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

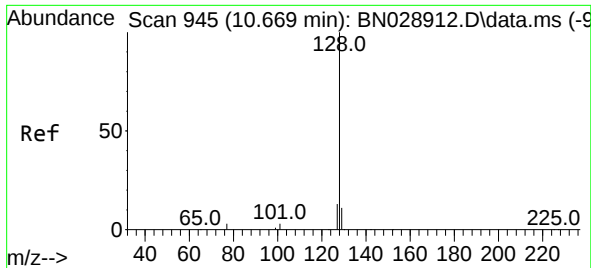
Tgt Ion:	136	Resp:	7212
Ion	Ratio	Lower	Upper
136	100		
137	12.3	10.6	16.0
54	11.4	7.5	11.3
68	7.0	5.9	8.9



#8
Nitrobenzene-d5
Concen: 0.387 ng
RT: 8.961 min Scan# 785
Delta R.T. -0.011 min
Lab File: BN028970.D
Acq: 02 Dec 2023 06:15

Tgt Ion:	82	Resp:	2778
Ion	Ratio	Lower	Upper
82	100		
128	35.8	29.2	43.8
54	60.5	47.0	70.6

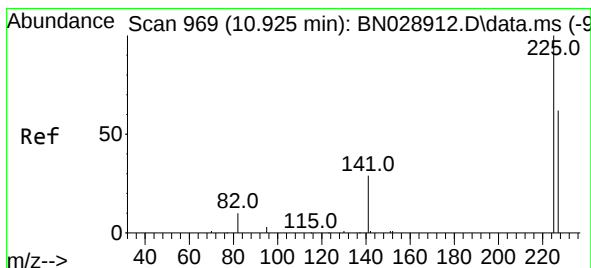
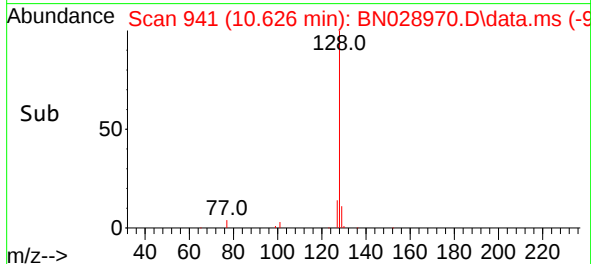
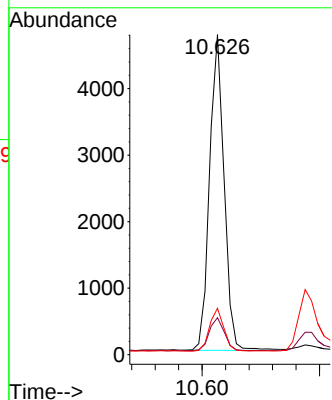
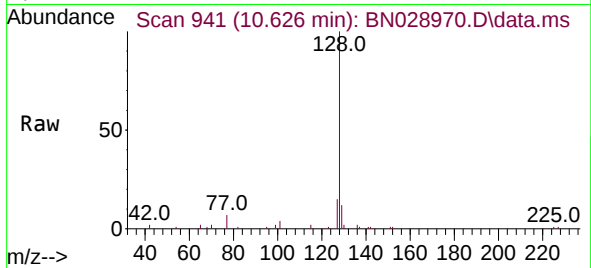




#9
Naphthalene
Concen: 0.357 ng
RT: 10.626 min Scan# 941
Delta R.T. -0.011 min
Lab File: BN028970.D
Acq: 02 Dec 2023 06:15

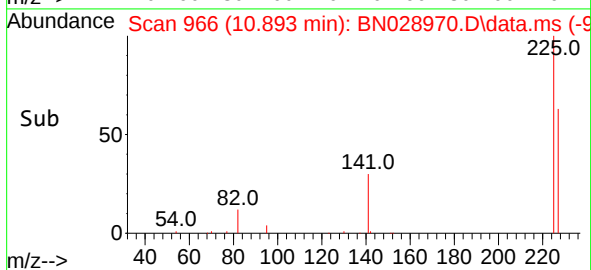
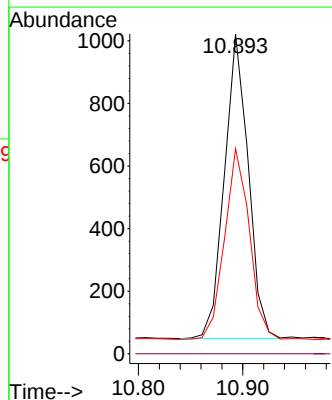
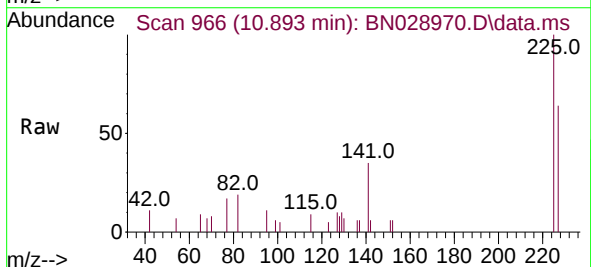
Instrument :
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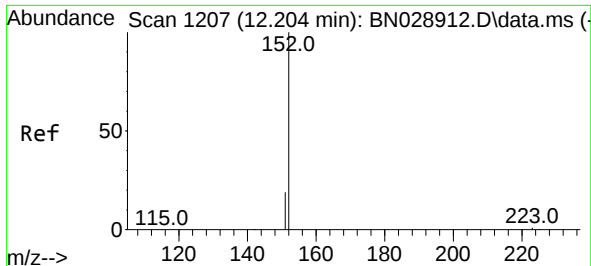
Tgt Ion:	128	Resp:	8183
Ion	Ratio	Lower	Upper
128	100		
129	11.6	9.5	14.3
127	14.5	11.0	16.4



#10
Hexachlorobutadiene
Concen: 0.330 ng
RT: 10.893 min Scan# 966
Delta R.T. -0.011 min
Lab File: BN028970.D
Acq: 02 Dec 2023 06:15

Tgt Ion:	225	Resp:	1545
Ion	Ratio	Lower	Upper
225	100		
223	0.0	0.0	0.0
227	65.0	50.6	76.0





#11

2-Methylnaphthalene-d10

Concen: 0.378 ng

RT: 12.166 min Scan# 1197

Delta R.T. -0.004 min

Lab File: BN028970.D

Acq: 02 Dec 2023 06:15

Instrument :

BNA_N

ClientSampleId :

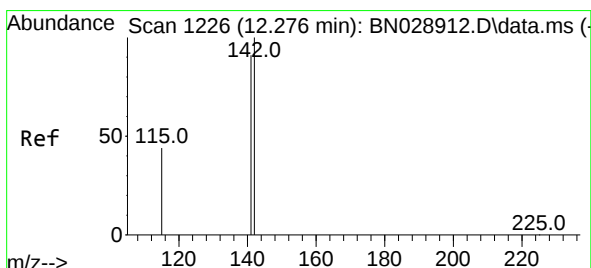
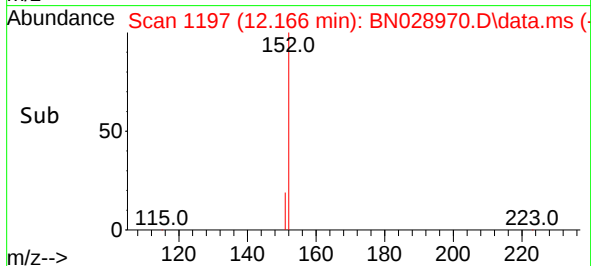
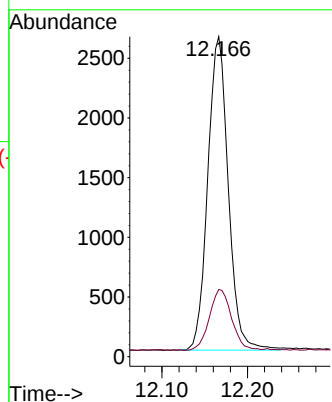
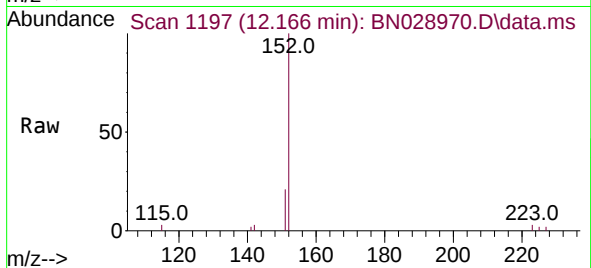
SSTDCCC0.4

Tgt Ion:152 Resp: 4374

Ion Ratio Lower Upper

152 100

151 21.1 16.7 25.1



#12

2-Methylnaphthalene

Concen: 0.378 ng

RT: 12.238 min Scan# 1216

Delta R.T. -0.008 min

Lab File: BN028970.D

Acq: 02 Dec 2023 06:15

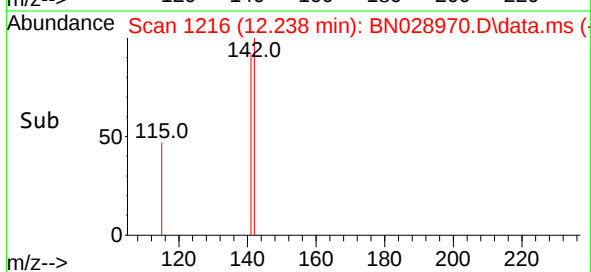
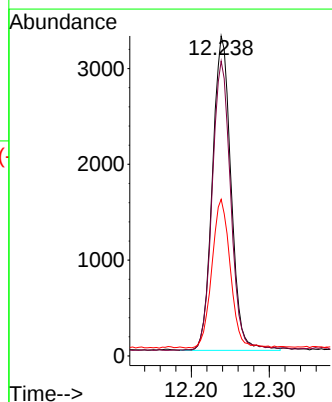
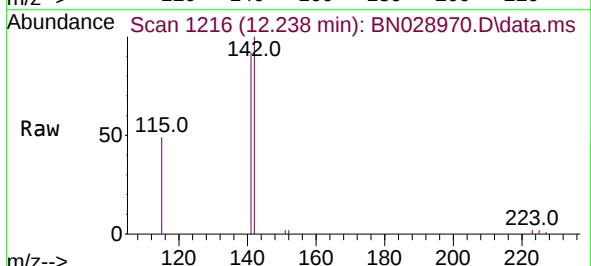
Tgt Ion:142 Resp: 5442

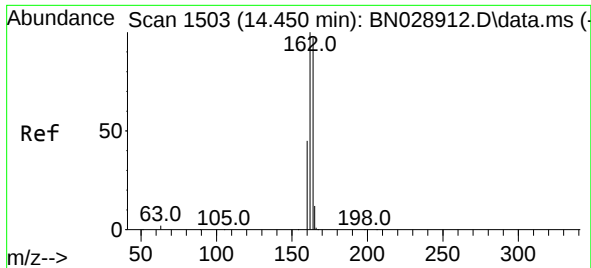
Ion Ratio Lower Upper

142 100

141 92.2 73.1 109.7

115 49.0 37.6 56.4

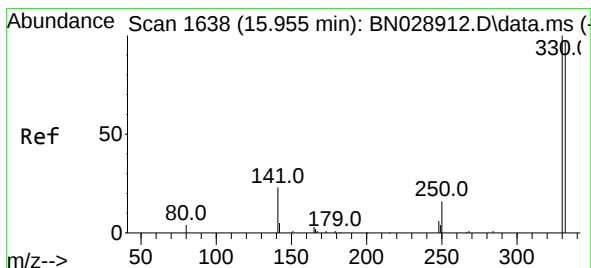
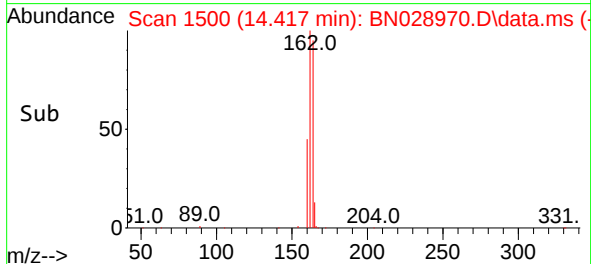
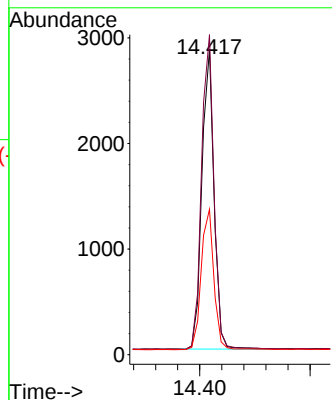
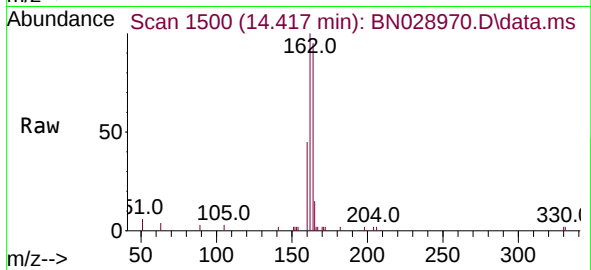




#13
Acenaphthene-d10
Concen: 0.400 ng
RT: 14.417 min Scan# 1500
Delta R.T. -0.000 min
Lab File: BN028970.D
Acq: 02 Dec 2023 06:15

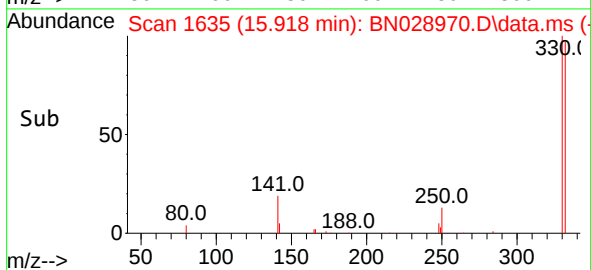
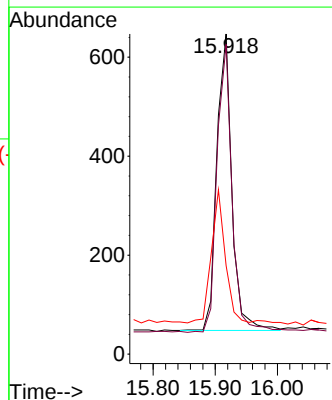
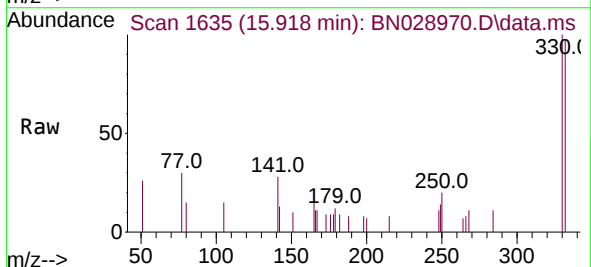
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

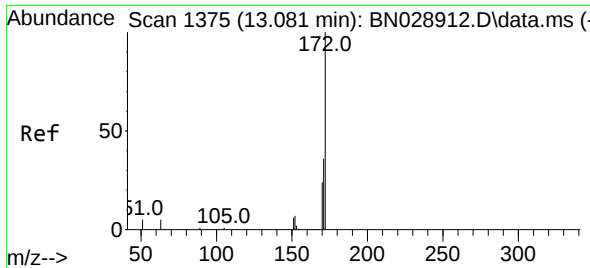
Tgt Ion:164 Resp: 4335
Ion Ratio Lower Upper
164 100
162 104.9 81.7 122.5
160 47.6 37.0 55.6



#14
2,4,6-Tribromophenol
Concen: 0.343 ng
RT: 15.918 min Scan# 1635
Delta R.T. -0.000 min
Lab File: BN028970.D
Acq: 02 Dec 2023 06:15

Tgt Ion:330 Resp: 1006
Ion Ratio Lower Upper
330 100
332 97.7 75.4 113.2
141 41.5 35.7 53.5

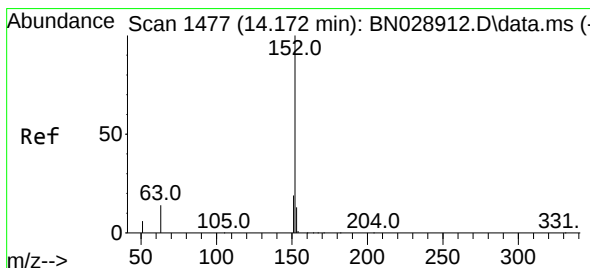
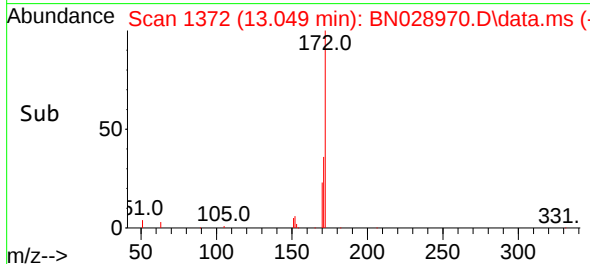
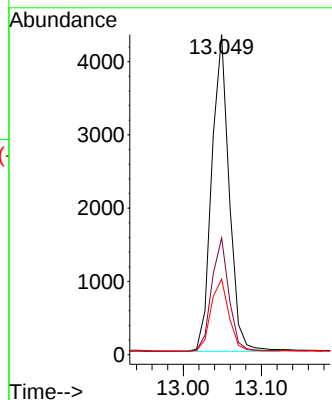
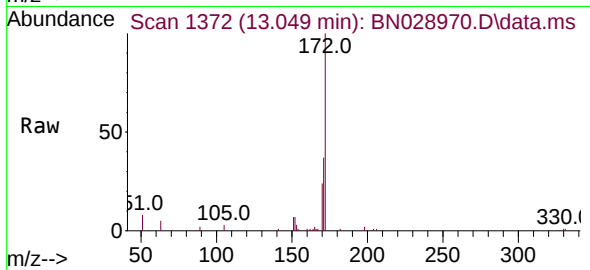




#15
2-Fluorobiphenyl
Concen: 0.357 ng
RT: 13.049 min Scan# 11
Delta R.T. -0.000 min
Lab File: BN028970.D
Acq: 02 Dec 2023 06:15

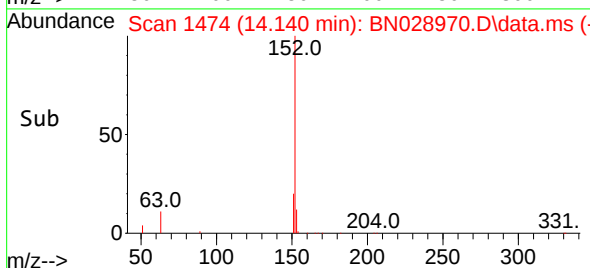
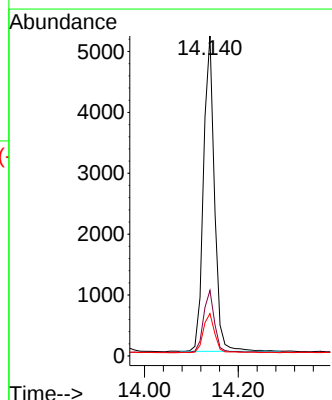
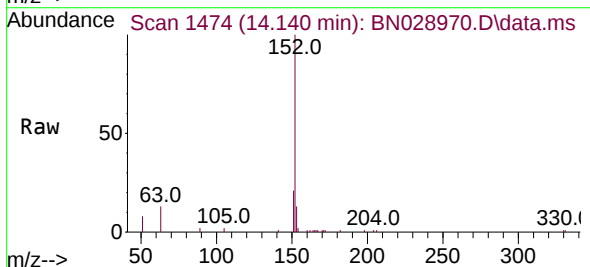
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

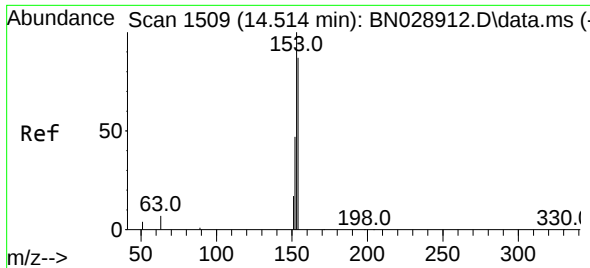
Tgt Ion:172 Resp: 6687
Ion Ratio Lower Upper
172 100
171 36.5 29.0 43.4
170 23.6 19.7 29.5



#16
Acenaphthylene
Concen: 0.365 ng
RT: 14.140 min Scan# 1474
Delta R.T. -0.000 min
Lab File: BN028970.D
Acq: 02 Dec 2023 06:15

Tgt Ion:152 Resp: 8392
Ion Ratio Lower Upper
152 100
151 19.6 15.9 23.9
153 13.2 10.8 16.2

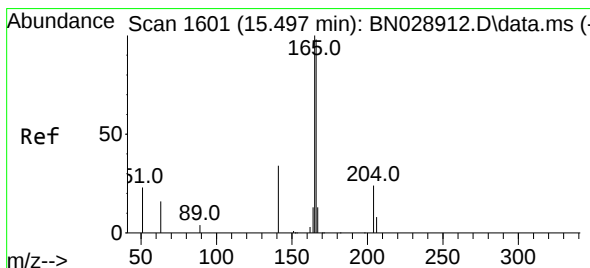
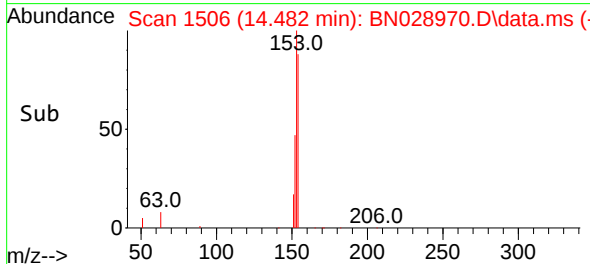
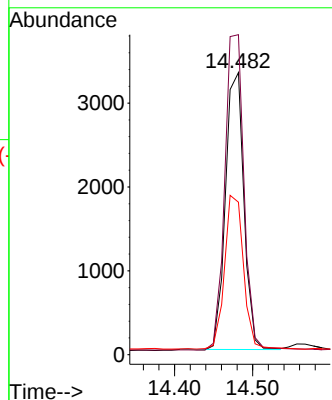
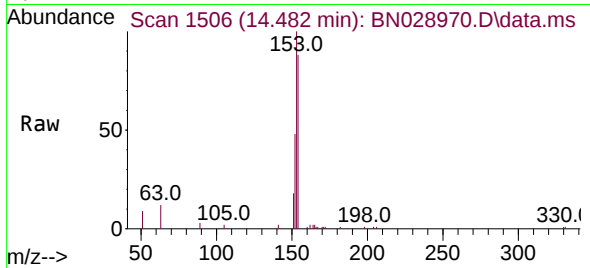




#17
Acenaphthene
Concen: 0.356 ng
RT: 14.482 min Scan# 1506
Delta R.T. -0.000 min
Lab File: BN028970.D
Acq: 02 Dec 2023 06:15

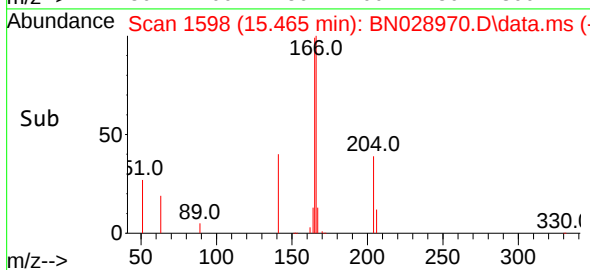
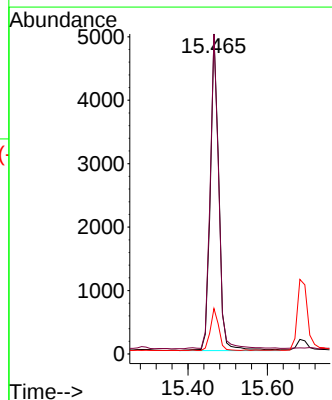
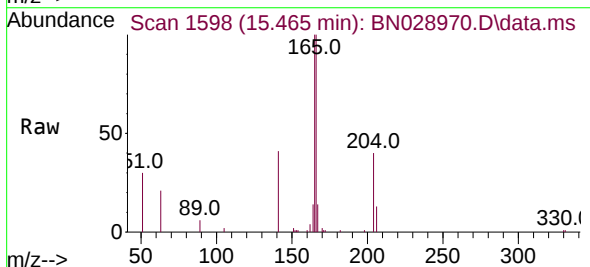
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

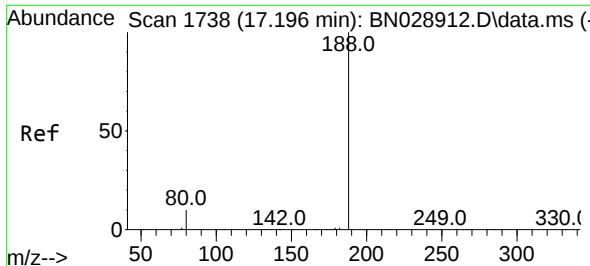
Tgt Ion:154 Resp: 5421
Ion Ratio Lower Upper
154 100
153 118.7 93.8 140.6
152 57.2 44.5 66.7



#18
Fluorene
Concen: 0.412 ng
RT: 15.465 min Scan# 1598
Delta R.T. -0.011 min
Lab File: BN028970.D
Acq: 02 Dec 2023 06:15

Tgt Ion:166 Resp: 7948
Ion Ratio Lower Upper
166 100
165 98.9 79.4 119.2
167 12.5 11.0 16.4

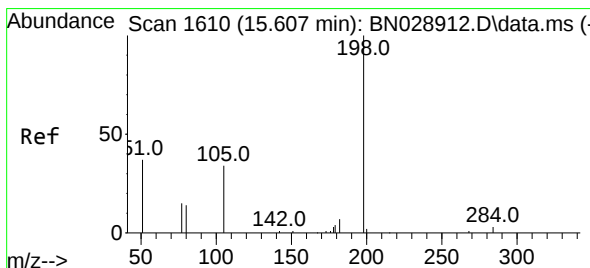
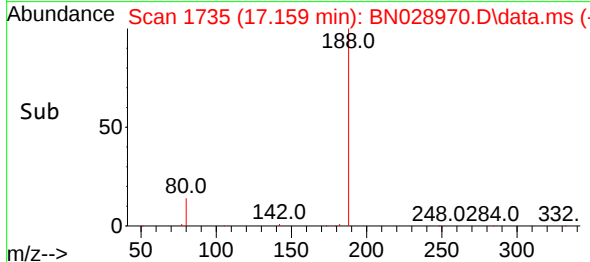
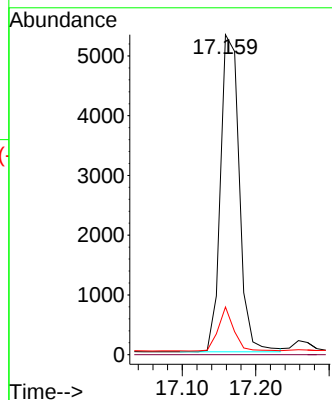
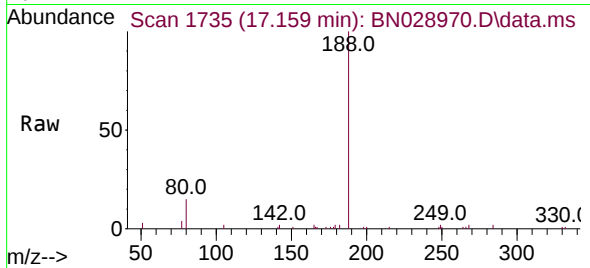




#19
Phenanthrene-d10
Concen: 0.400 ng
RT: 17.159 min Scan# 11
Delta R.T. -0.013 min
Lab File: BN028970.D
Acq: 02 Dec 2023 06:15

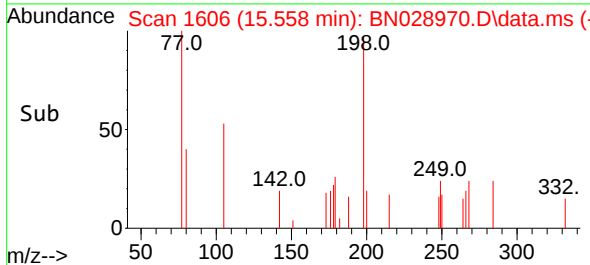
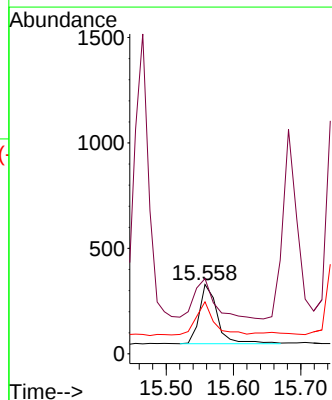
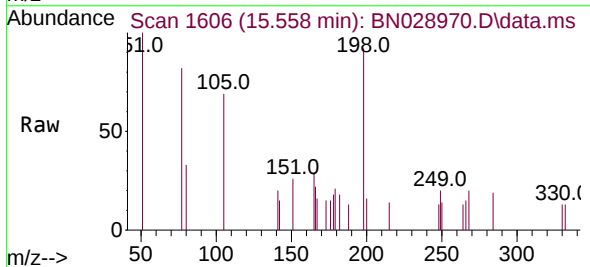
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

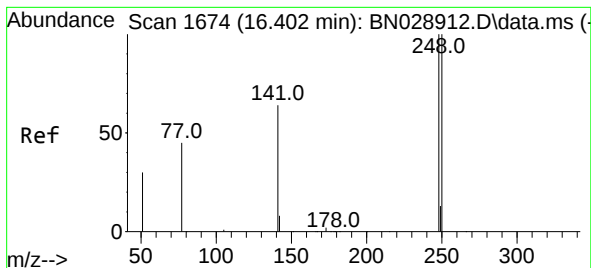
Tgt Ion:188 Resp: 9424
Ion Ratio Lower Upper
188 100
94 0.0 0.0 0.0
80 14.9 9.0 13.6#



#20
4,6-Dinitro-2-methylphenol
Concen: 0.254 ng
RT: 15.558 min Scan# 1606
Delta R.T. -0.013 min
Lab File: BN028970.D
Acq: 02 Dec 2023 06:15

Tgt Ion:198 Resp: 526
Ion Ratio Lower Upper
198 100
51 108.5 76.2 114.4
105 75.1 64.9 97.3

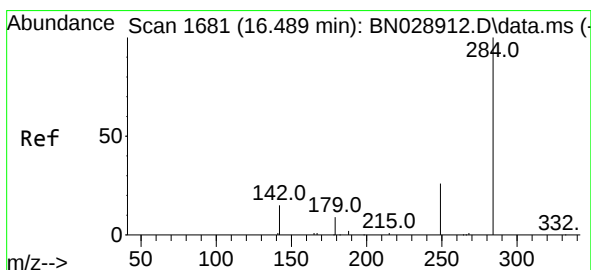
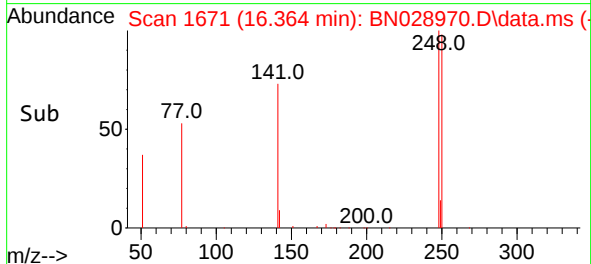
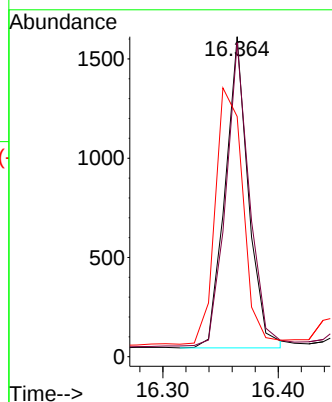
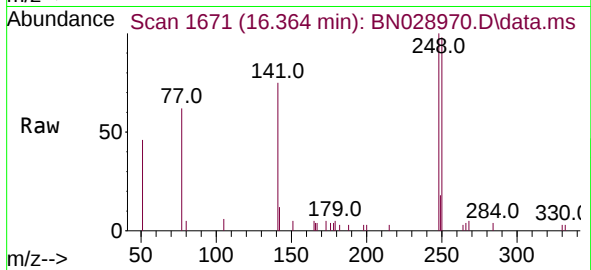




#21
4-Bromophenyl-phenylether
Concen: 0.339 ng
RT: 16.364 min Scan# 1671
Delta R.T. -0.000 min
Lab File: BN028970.D
Acq: 02 Dec 2023 06:15

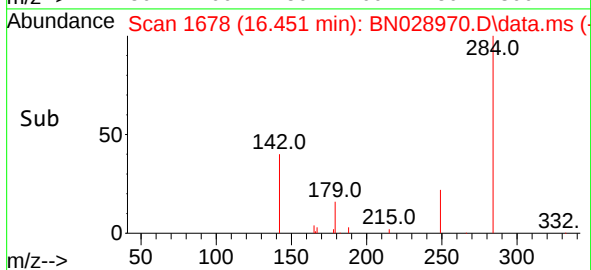
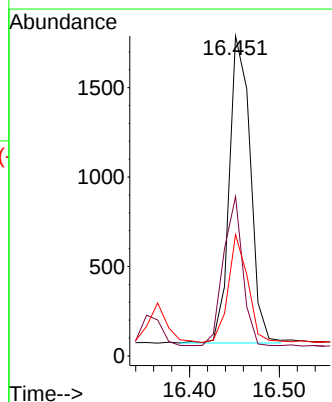
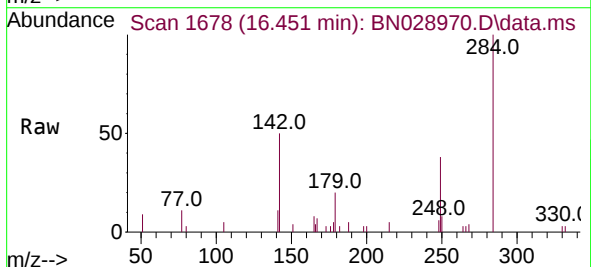
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

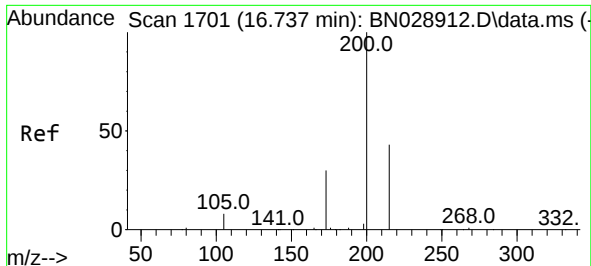
Tgt Ion:248 Resp: 2195
Ion Ratio Lower Upper
248 100
250 98.1 83.5 125.3
141 75.1 52.9 79.3



#22
Hexachlorobenzene
Concen: 0.351 ng
RT: 16.451 min Scan# 1678
Delta R.T. -0.013 min
Lab File: BN028970.D
Acq: 02 Dec 2023 06:15

Tgt Ion:284 Resp: 2792
Ion Ratio Lower Upper
284 100
142 44.4 34.1 51.1
249 32.8 25.7 38.5

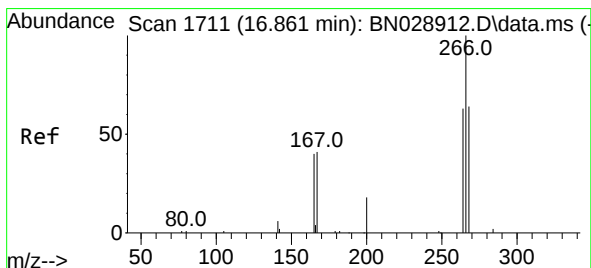
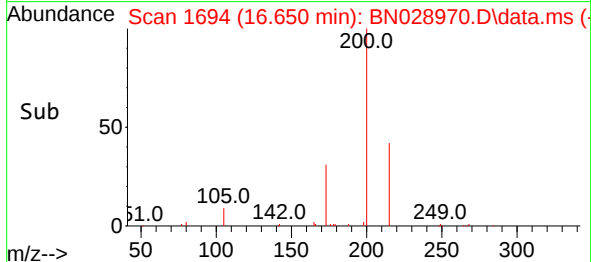
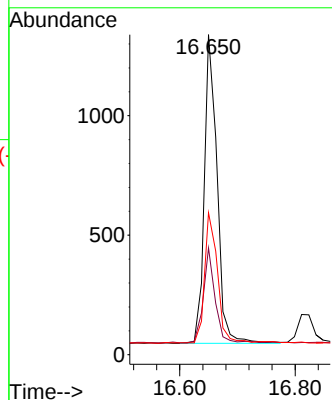
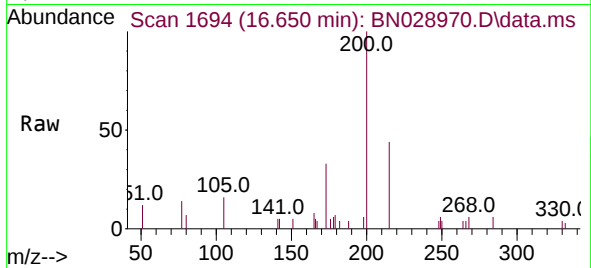




#23
Atrazine
Concen: 0.347 ng
RT: 16.650 min Scan# 1708
Delta R.T. -0.013 min
Lab File: BN028970.D
Acq: 02 Dec 2023 06:15

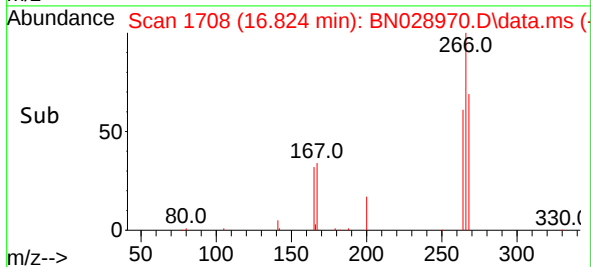
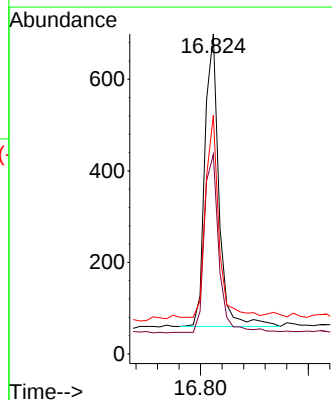
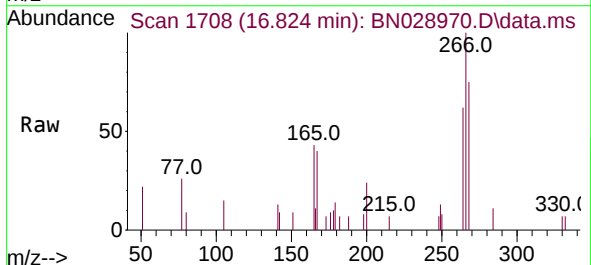
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

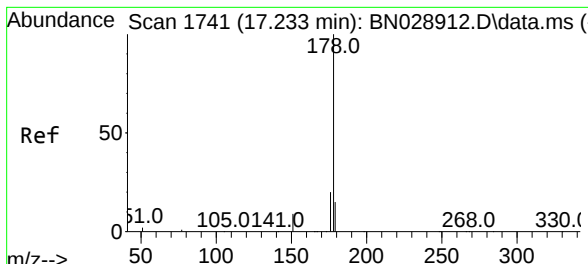
Tgt Ion:200 Resp: 1972
Ion Ratio Lower Upper
200 100
173 33.4 26.2 39.4
215 44.4 35.8 53.6



#24
Pentachlorophenol
Concen: 0.313 ng
RT: 16.824 min Scan# 1708
Delta R.T. -0.000 min
Lab File: BN028970.D
Acq: 02 Dec 2023 06:15

Tgt Ion:266 Resp: 1160
Ion Ratio Lower Upper
266 100
264 64.1 50.7 76.1
268 64.6 54.9 82.3

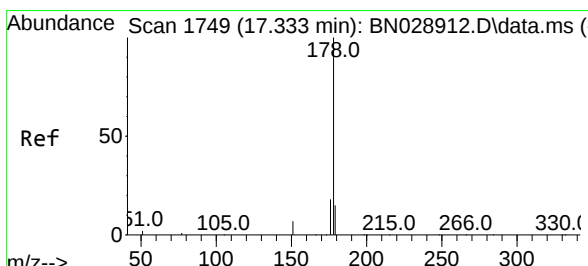
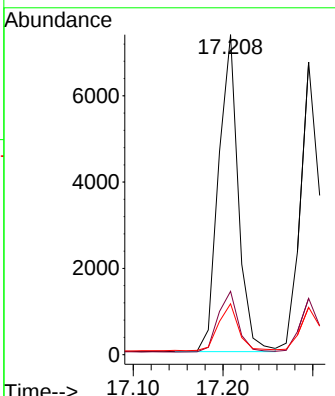
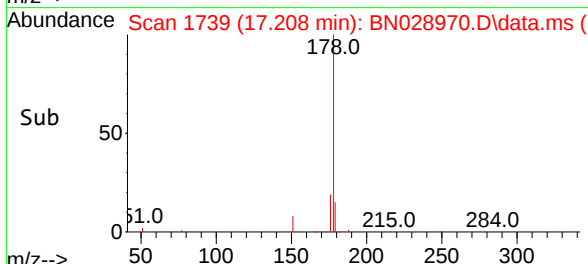
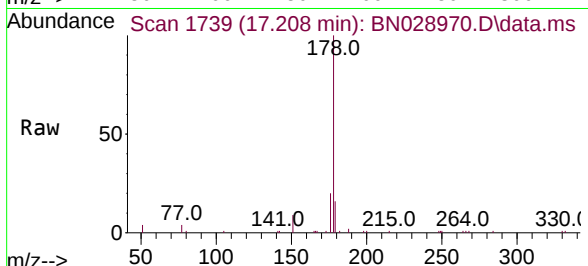




#25
 Phenanthrene
 Concen: 0.360 ng
 RT: 17.208 min Scan# 1740
 Delta R.T. -0.000 min
 Lab File: BN028970.D
 Acq: 02 Dec 2023 06:15

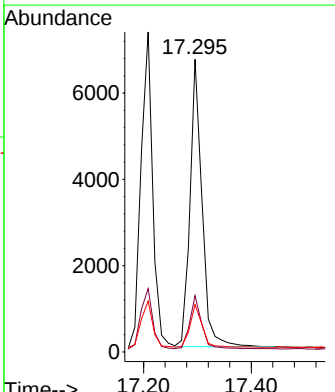
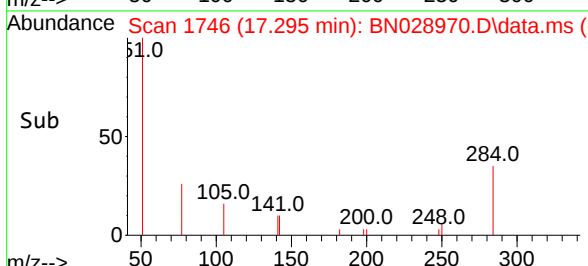
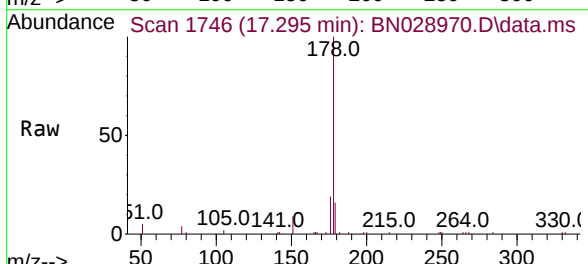
Instrument :
 BNA_N
 ClientSampleId :
 SSTDCCC0.4

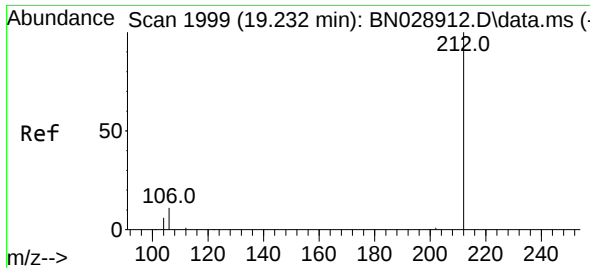
Tgt Ion:	178	Resp:	11213
Ion Ratio	Lower	Upper	
178	100		
176	19.7	16.4	24.6
179	15.6	14.1	21.1



#26
 Anthracene
 Concen: 0.359 ng
 RT: 17.295 min Scan# 1746
 Delta R.T. -0.013 min
 Lab File: BN028970.D
 Acq: 02 Dec 2023 06:15

Tgt Ion:	178	Resp:	10337
Ion Ratio	Lower	Upper	
178	100		
176	18.2	15.2	22.8
179	15.3	12.2	18.2

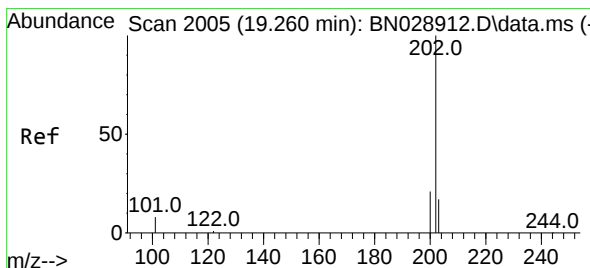
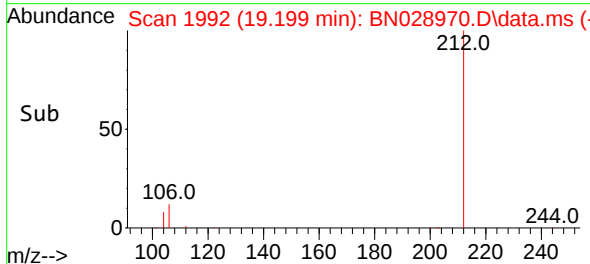
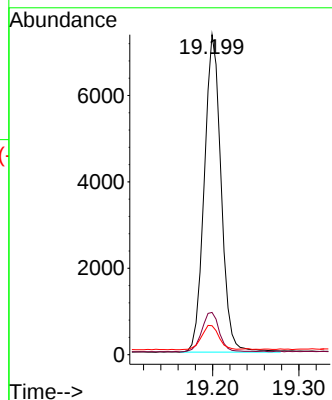
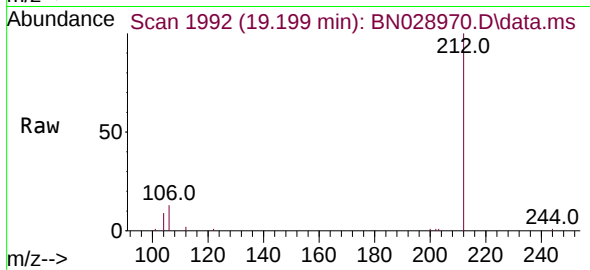




#27
Fluoranthene-d10
Concen: 0.403 ng
RT: 19.199 min Scan# 1998
Delta R.T. -0.009 min
Lab File: BN028970.D
Acq: 02 Dec 2023 06:15

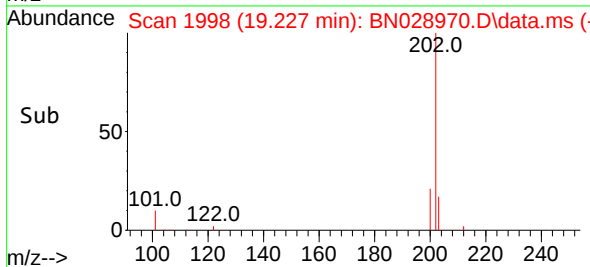
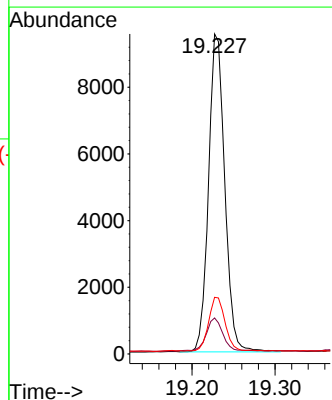
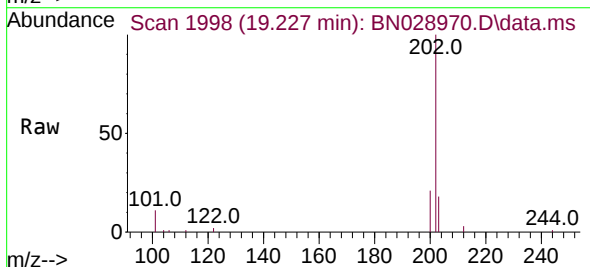
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

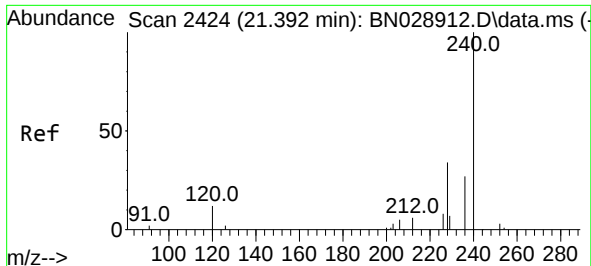
Tgt Ion:212 Resp: 9983
Ion Ratio Lower Upper
212 100
106 13.0 9.4 14.2
104 7.9 6.2 9.2



#28
Fluoranthene
Concen: 0.402 ng
RT: 19.227 min Scan# 1998
Delta R.T. -0.009 min
Lab File: BN028970.D
Acq: 02 Dec 2023 06:15

Tgt Ion:202 Resp: 13003
Ion Ratio Lower Upper
202 100
101 10.8 7.3 10.9
203 17.0 14.1 21.1

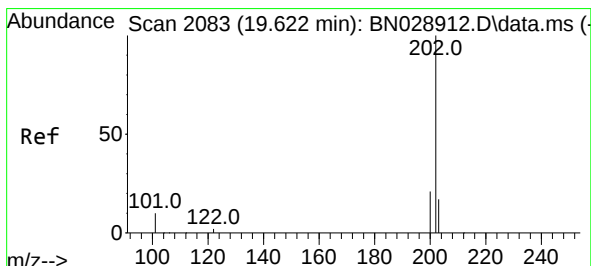
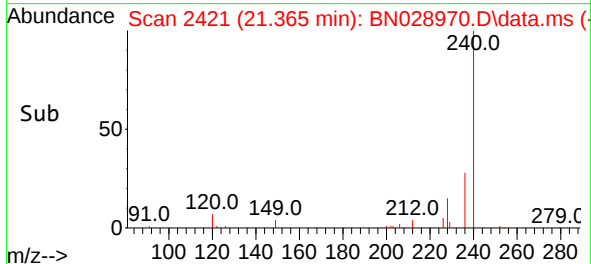
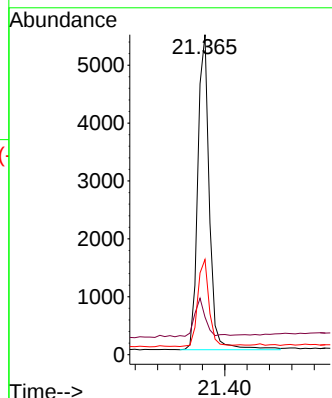
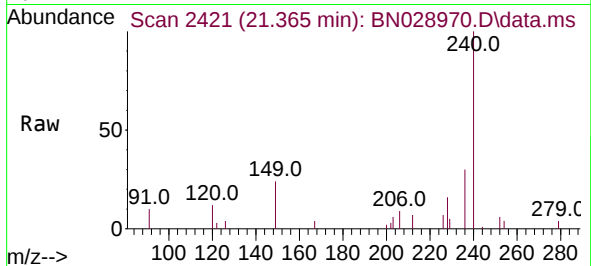




#29
Chrysene-d12
Concen: 0.400 ng
RT: 21.365 min Scan# 2421
Delta R.T. -0.009 min
Lab File: BN028970.D
Acq: 02 Dec 2023 06:15

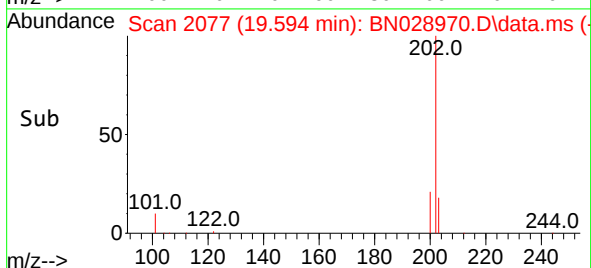
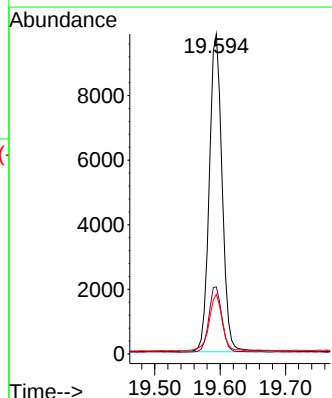
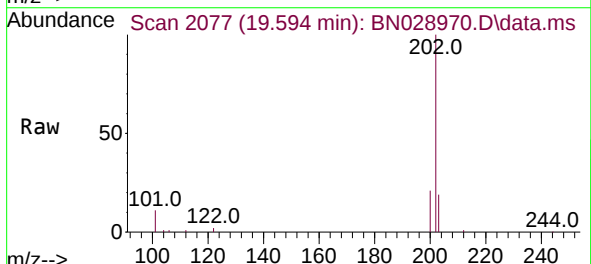
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

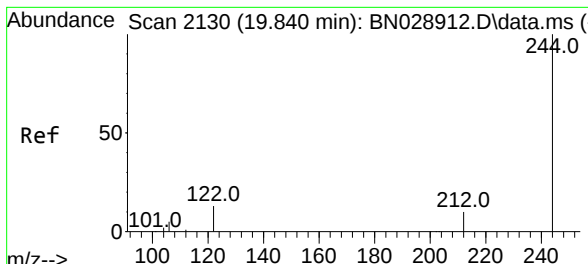
Tgt Ion:240 Resp: 7811
Ion Ratio Lower Upper
240 100
120 11.7 37.1 55.7#
236 29.7 32.4 48.6#



#30
Pyrene
Concen: 0.318 ng
RT: 19.594 min Scan# 2077
Delta R.T. -0.009 min
Lab File: BN028970.D
Acq: 02 Dec 2023 06:15

Tgt Ion:202 Resp: 13375
Ion Ratio Lower Upper
202 100
200 20.9 16.9 25.3
203 17.9 14.8 22.2

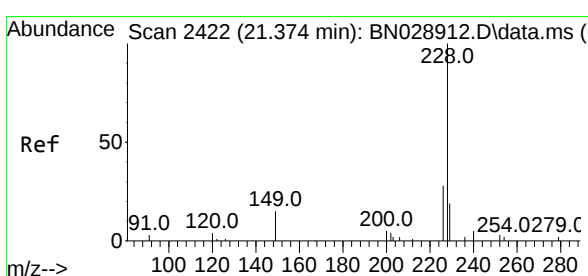
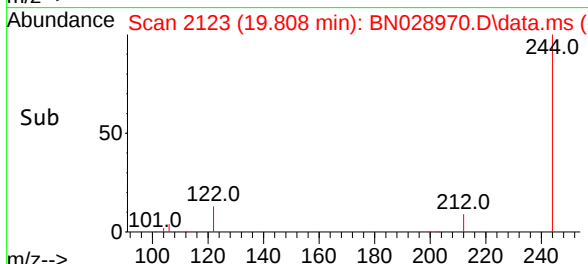
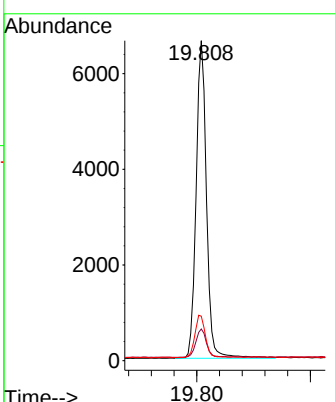
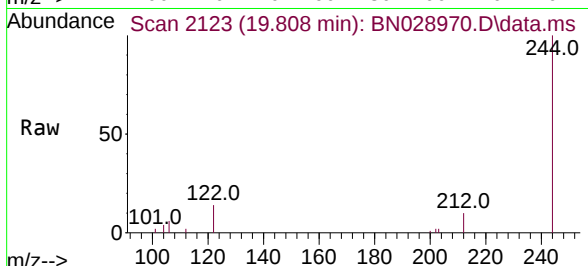




#31
 Terphenyl-d14
 Concen: 0.385 ng
 RT: 19.808 min Scan# 2119
 Delta R.T. -0.009 min
 Lab File: BN028970.D
 Acq: 02 Dec 2023 06:15

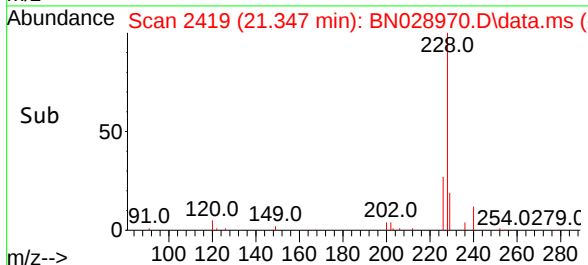
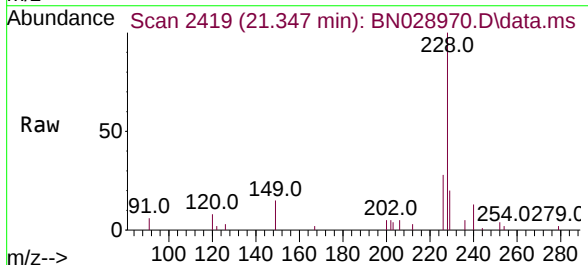
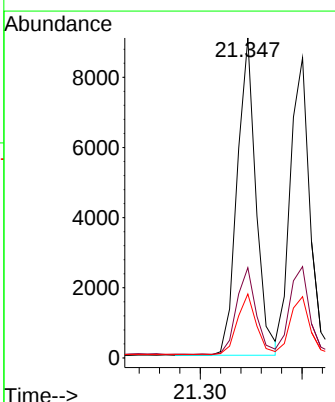
Instrument :
 BNA_N
 ClientSampleId :
 SSTDCCC0.4

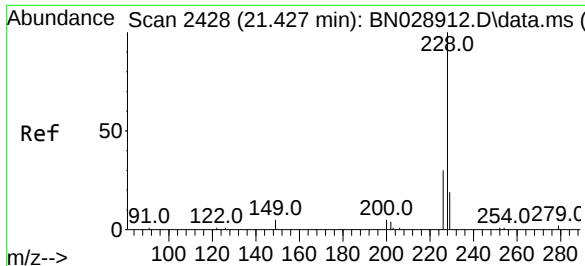
Tgt Ion:	244	Resp:	8388
Ion Ratio	Lower	Upper	
244	100		
212	9.9	11.5	17.3#
122	13.9	13.2	19.8



#32
 Benzo(a)anthracene
 Concen: 0.349 ng
 RT: 21.347 min Scan# 2419
 Delta R.T. -0.009 min
 Lab File: BN028970.D
 Acq: 02 Dec 2023 06:15

Tgt Ion:	228	Resp:	11602
Ion Ratio	Lower	Upper	
228	100		
226	28.2	26.5	39.7
229	20.0	16.4	24.6





#33

Chrysene

Concen: 0.347 ng

RT: 21.400 min Scan# 2428

Delta R.T. -0.009 min

Lab File: BN028970.D

Acq: 02 Dec 2023 06:15

Instrument :

BNA_N

ClientSampleId :

SSTDCCC0.4

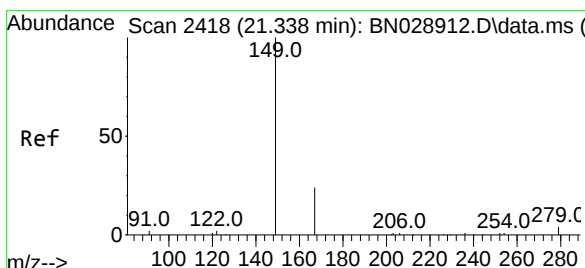
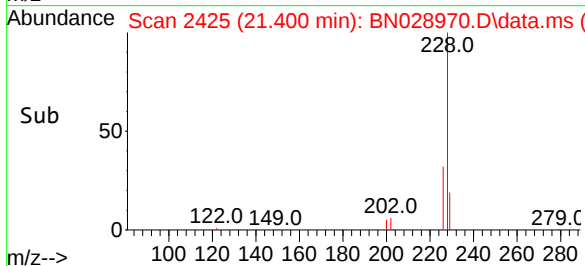
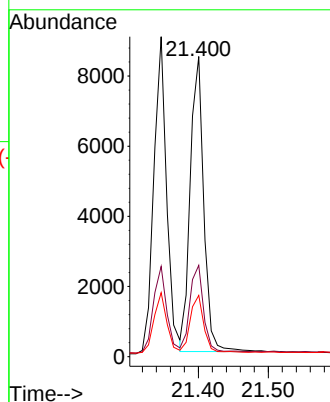
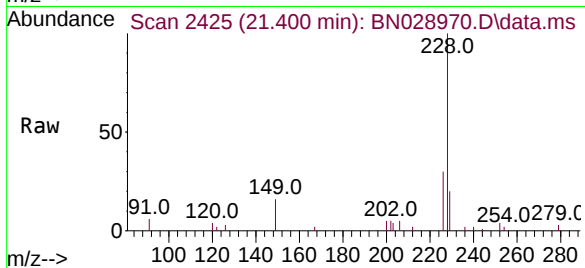
Tgt Ion:228 Resp: 11323

Ion Ratio Lower Upper

228 100

226 30.4 28.3 42.5

229 20.4 16.4 24.6



#34

Bis(2-ethylhexyl)phthalate

Concen: 0.063 ng

RT: 21.293 min Scan# 2413

Delta R.T. -0.009 min

Lab File: BN028970.D

Acq: 02 Dec 2023 06:15

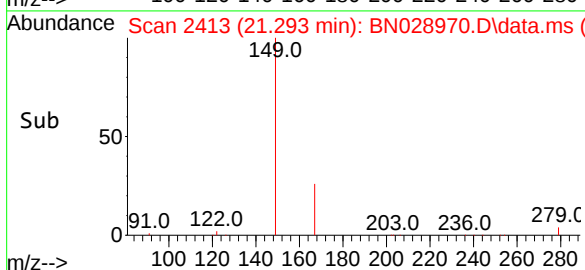
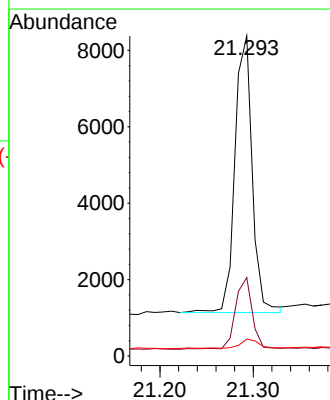
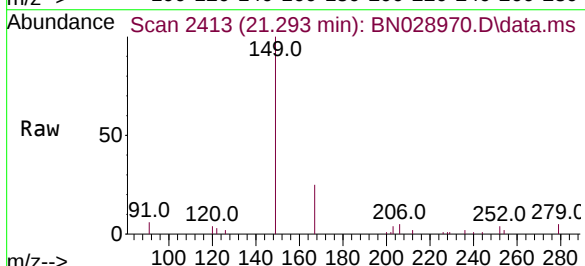
Tgt Ion:149 Resp: 9375

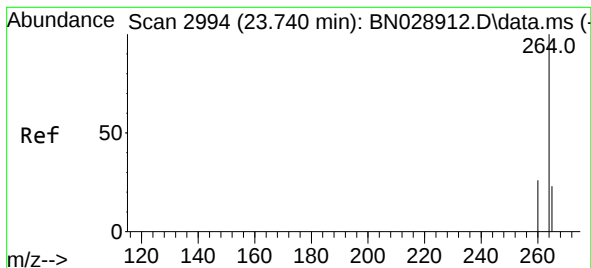
Ion Ratio Lower Upper

149 100

167 25.3 14.9 22.3#

279 3.9 6.3 9.5#





#35

Perylene-d12

Concen: 0.400 ng

RT: 23.687 min Scan# 2994

Delta R.T. -0.021 min

Lab File: BN028970.D

Acq: 02 Dec 2023 06:15

Instrument :

BNA_N

ClientSampleId :

SSTDCCC0.4

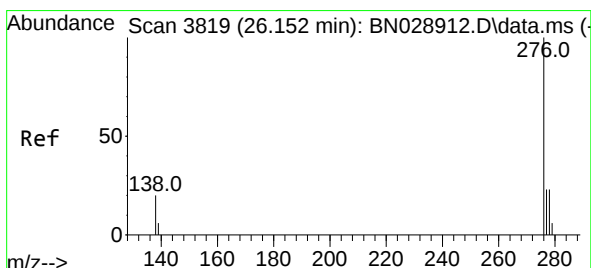
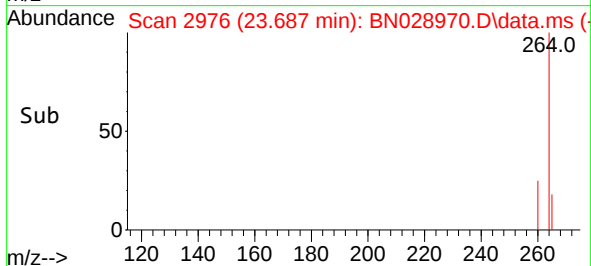
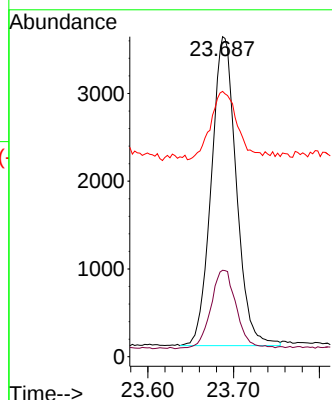
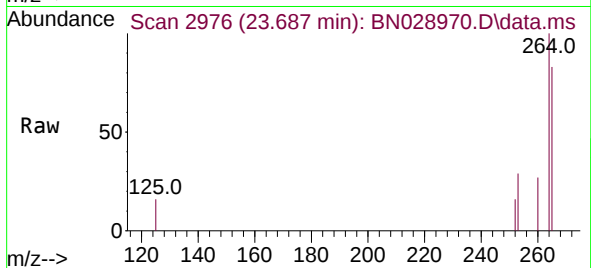
Tgt Ion:264 Resp: 7127

Ion Ratio Lower Upper

264 100

260 27.0 20.6 30.8

265 82.9 464.5 696.7#



#36

Indeno(1,2,3-cd)pyrene

Concen: 0.365 ng

RT: 26.076 min Scan# 3793

Delta R.T. -0.027 min

Lab File: BN028970.D

Acq: 02 Dec 2023 06:15

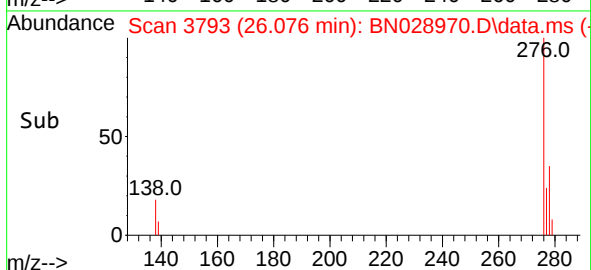
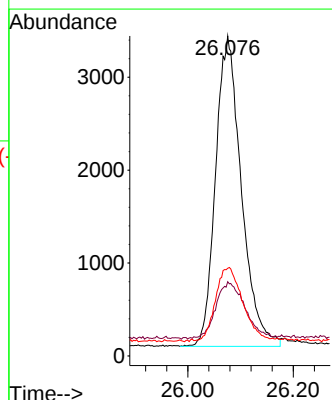
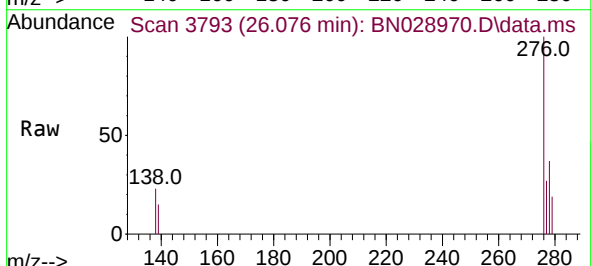
Tgt Ion:276 Resp: 11329

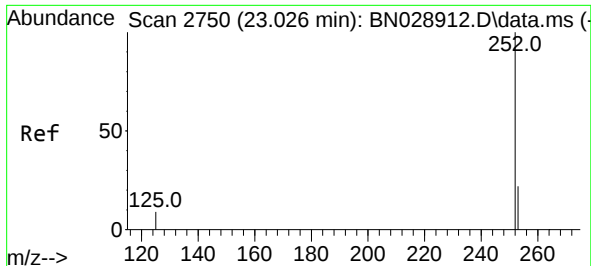
Ion Ratio Lower Upper

276 100

138 20.9 20.9 31.3

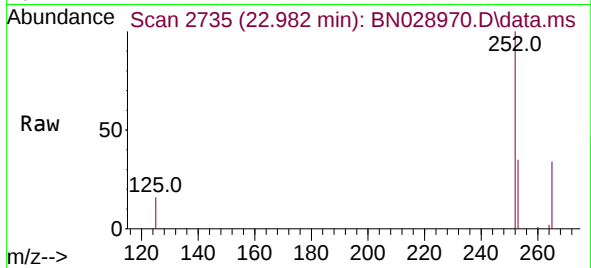
277 24.5 20.2 30.4



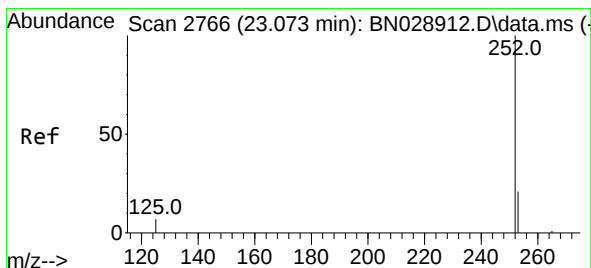
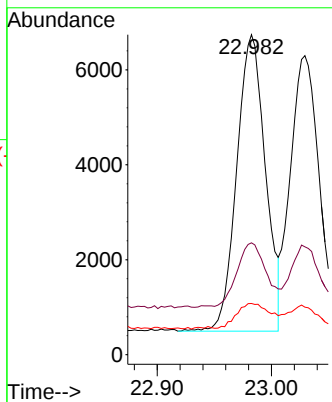


#37
Benzo(b)fluoranthene
Concen: 0.373 ng
RT: 22.982 min Scan# 21
Delta R.T. -0.015 min
Lab File: BN028970.D
Acq: 02 Dec 2023 06:15

Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

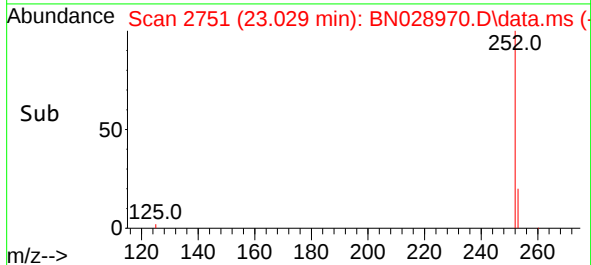
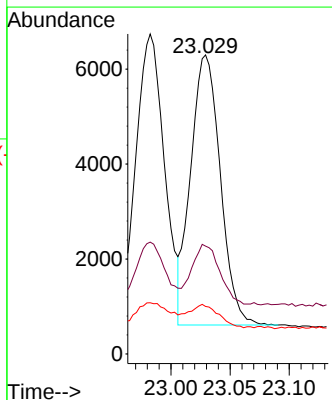
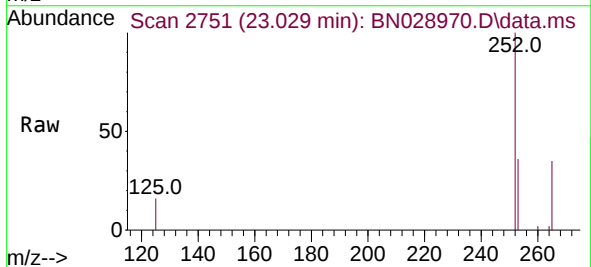


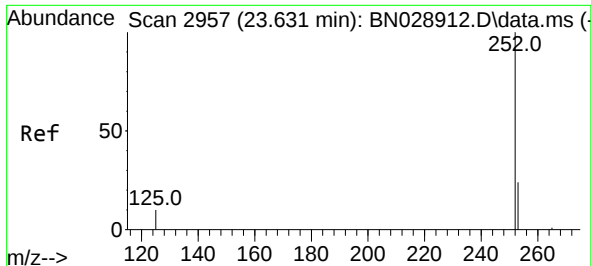
Tgt Ion:252 Resp: 10886
Ion Ratio Lower Upper
252 100
253 35.0 94.5 141.7#
125 16.0 23.8 35.8#



#38
Benzo(k)fluoranthene
Concen: 0.361 ng
RT: 23.029 min Scan# 2751
Delta R.T. -0.015 min
Lab File: BN028970.D
Acq: 02 Dec 2023 06:15

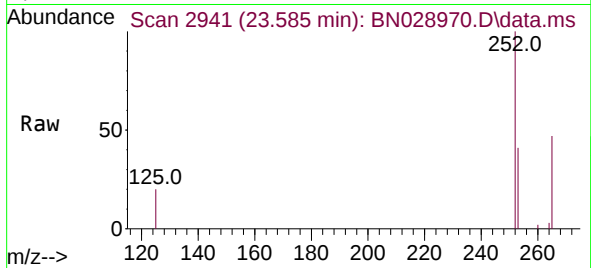
Tgt Ion:252 Resp: 9923
Ion Ratio Lower Upper
252 100
253 36.0 95.2 142.8#
125 15.9 24.3 36.5#



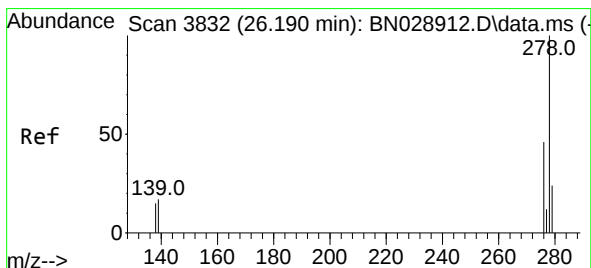
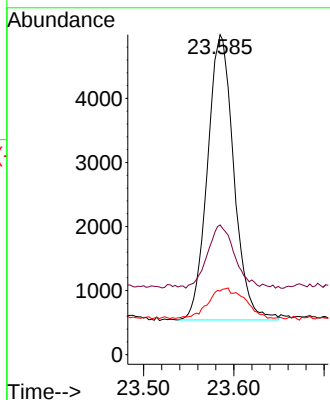


#39
Benzo(a)pyrene
Concen: 0.346 ng
RT: 23.585 min Scan# 2957
Delta R.T. -0.018 min
Lab File: BN028970.D
Acq: 02 Dec 2023 06:15

Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

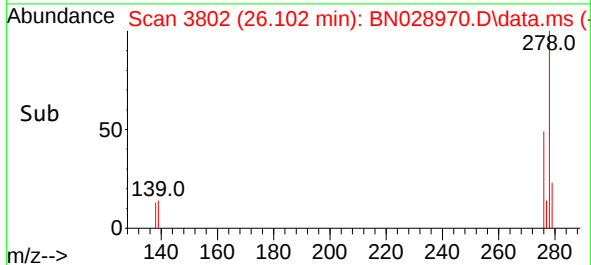
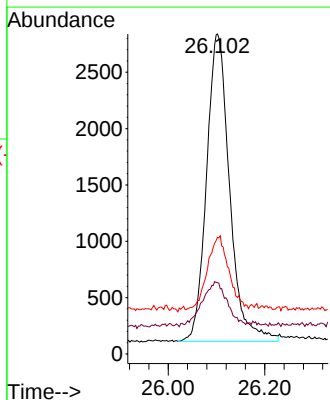
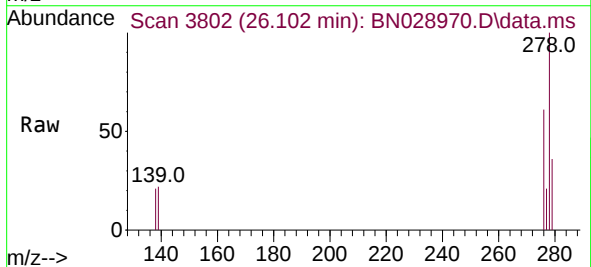


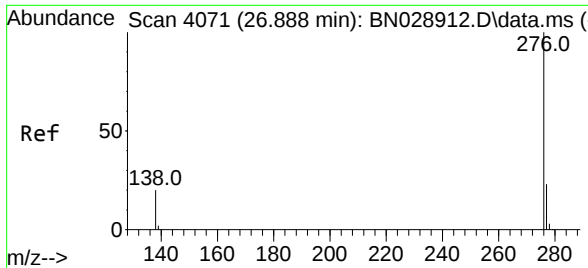
Tgt Ion:252 Resp: 9018
Ion Ratio Lower Upper
252 100
253 40.6 110.2 165.4#
125 19.9 27.0 40.4#



#40
Dibenzo(a,h)anthracene
Concen: 0.377 ng
RT: 26.102 min Scan# 3802
Delta R.T. -0.029 min
Lab File: BN028970.D
Acq: 02 Dec 2023 06:15

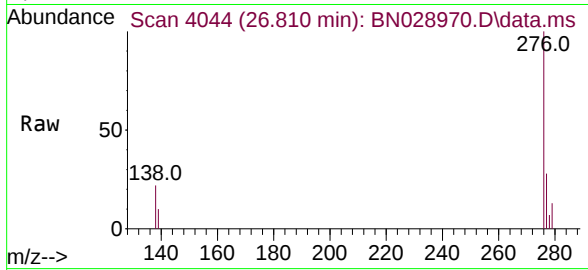
Tgt Ion:278 Resp: 9061
Ion Ratio Lower Upper
278 100
139 22.4 22.6 33.8#
279 36.5 102.6 153.8#





#41
Benzo(g,h,i)perylene
Concen: 0.358 ng
RT: 26.810 min Scan# 4044
Delta R.T. -0.032 min
Lab File: BN028970.D
Acq: 02 Dec 2023 06:15

Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4



Tgt Ion:276 Resp: 9680
Ion Ratio Lower Upper
276 100
277 27.9 28.9 43.3#
138 22.5 36.2 54.2#

