

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN013024\
 Data File : BN029438.D
 Acq On : 31 Jan 2024 07:33
 Operator : MA/JU
 Sample : SSTDCCC0.4
 Misc :
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 SSTDCCC0.4

Quant Time: Jan 31 08:02:20 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\8270-SIM-BN012924.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue Jan 30 03:38:24 2024
 Response via : Initial Calibration

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

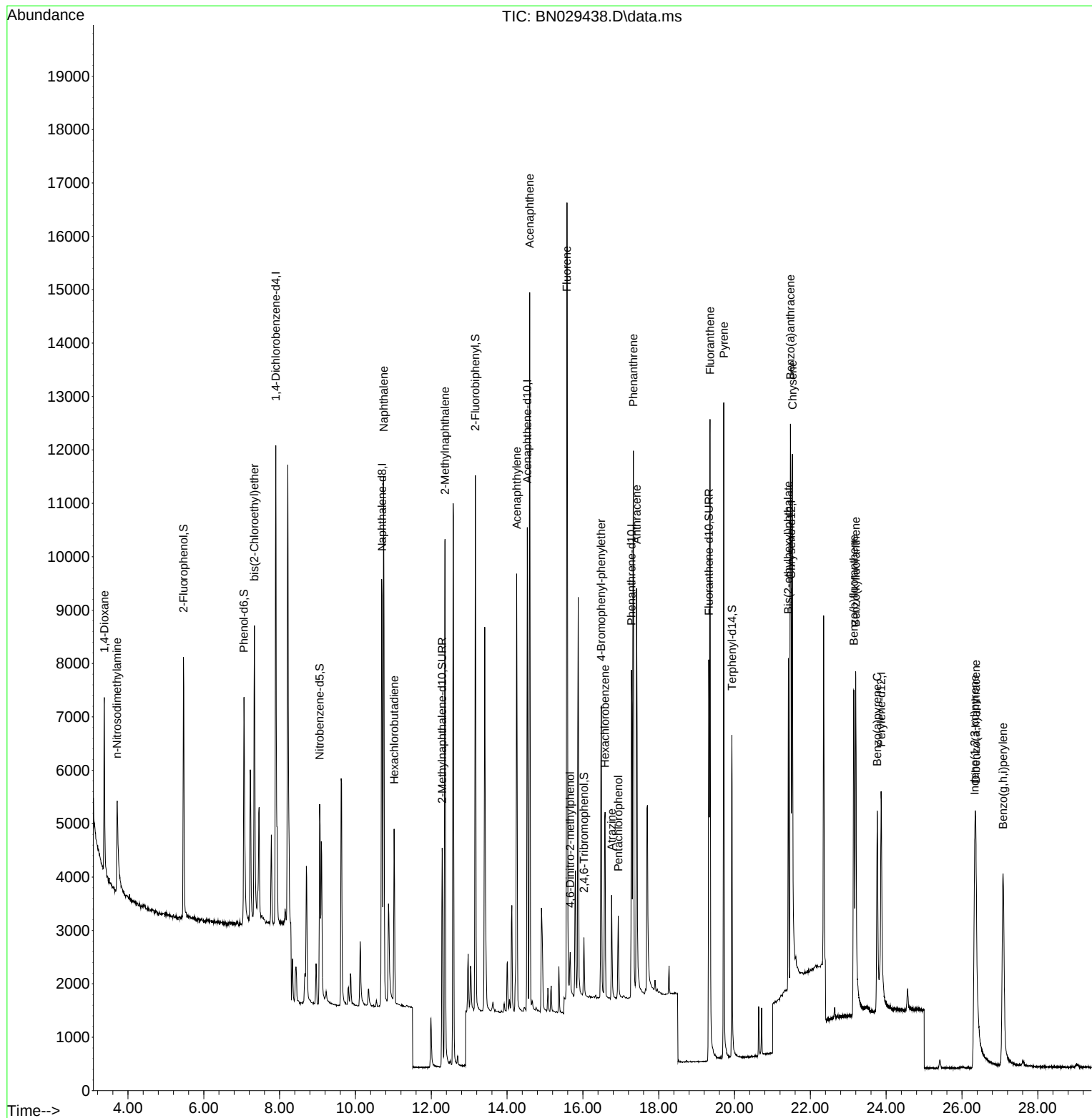
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.898	152	4381	0.400	ng	0.00
7) Naphthalene-d8	10.701	136	11521	0.400	ng	0.00
13) Acenaphthene-d10	14.532	164	5004	0.400	ng	-0.01
19) Phenanthrene-d10	17.280	188	9573	0.400	ng	#-0.01
29) Chrysene-d12	21.492	240	6486	0.400	ng	# 0.00
35) Perylene-d12	23.867	264	6580	0.400	ng	-0.02
System Monitoring Compounds						
4) 2-Fluorophenol	5.464	112	4112	0.391	ng	0.00
5) Phenol-d6	7.060	99	4599	0.379	ng	0.00
8) Nitrobenzene-d5	9.057	82	3598	0.375	ng	-0.01
11) 2-Methylnaphthalene-d10	12.287	152	6038	0.385	ng	0.00
14) 2,4,6-Tribromophenol	16.027	330	553	0.344	ng	-0.01
15) 2-Fluorobiphenyl	13.164	172	8674	0.404	ng	-0.01
27) Fluoranthene-d10	19.322	212	8846	0.382	ng	0.00
31) Terphenyl-d14	19.931	244	6381	0.396	ng	0.00
Target Compounds						Qvalue
2) 1,4-Dioxane	3.377	88	2263	0.367	ng	96
3) n-Nitrosodimethylamine	3.709	42	1761	0.350	ng	# 96
6) bis(2-Chloroethyl)ether	7.334	93	4526	0.391	ng	99
9) Naphthalene	10.744	128	12835	0.391	ng	99
10) Hexachlorobutadiene	11.021	225	2481	0.399	ng	# 100
12) 2-Methylnaphthalene	12.363	142	7368	0.382	ng	99
16) Acenaphthylene	14.254	152	8919	0.375	ng	99
17) Acenaphthene	14.597	154	6304	0.395	ng	99
18) Fluorene	15.580	166	7549	0.377	ng	100
20) 4,6-Dinitro-2-methylph...	15.667	198	491	0.349	ng	# 76
21) 4-Bromophenyl-phenylether	16.486	248	2195	0.385	ng	# 82
22) Hexachlorobenzene	16.585	284	2807	0.402	ng	98
23) Atrazine	16.759	200	1534	0.379	ng	97
24) Pentachlorophenol	16.933	266	747	0.337	ng	99
25) Phenanthrene	17.330	178	10873	0.384	ng	100
26) Anthracene	17.417	178	8946	0.371	ng	99
28) Fluoranthene	19.355	202	11380	0.357	ng	100
30) Pyrene	19.717	202	11816	0.396	ng	100
32) Benzo(a)anthracene	21.474	228	8508	0.384	ng	98
33) Chrysene	21.528	228	9858	0.391	ng	98
34) Bis(2-ethylhexyl)phtha...	21.420	149	5614	0.372	ng	98
36) Indeno(1,2,3-cd)pyrene	26.335	276	9402	0.355	ng	95
37) Benzo(b)fluoranthene	23.145	252	8765	0.373	ng	99
38) Benzo(k)fluoranthene	23.195	252	9051	0.367	ng	97
39) Benzo(a)pyrene	23.765	252	7650	0.373	ng	99
40) Dibenzo(a,h)anthracene	26.364	278	7202	0.342	ng	97
41) Benzo(g,h,i)perylene	27.083	276	9258	0.361	ng	100

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

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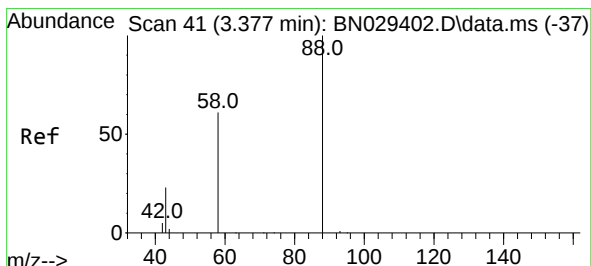
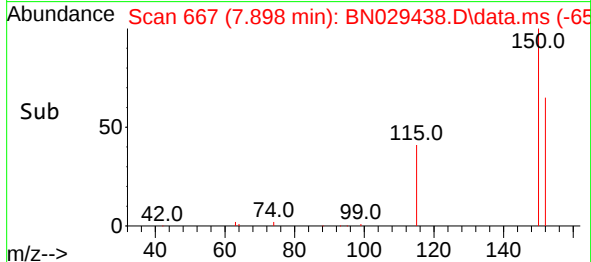
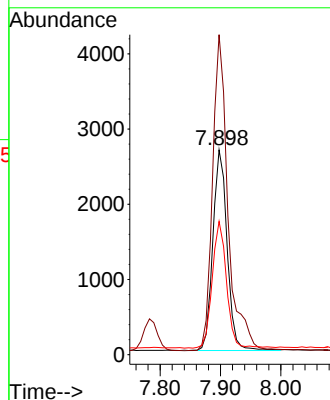
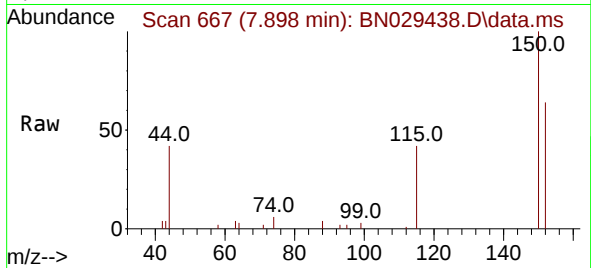




#1
 1,4-Dichlorobenzene-d4
 Concen: 0.400 ng
 RT: 7.898 min Scan# 668
 Delta R.T. -0.007 min
 Lab File: BN029438.D
 Acq: 31 Jan 2024 07:33

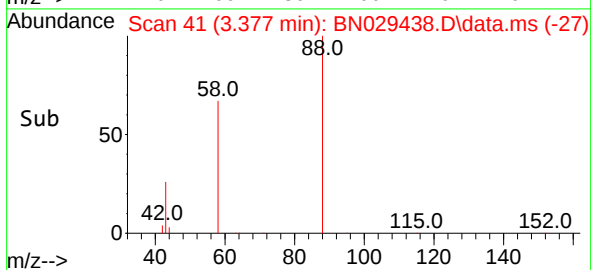
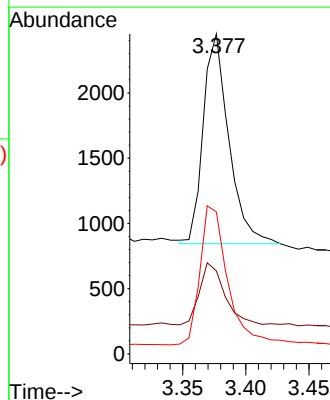
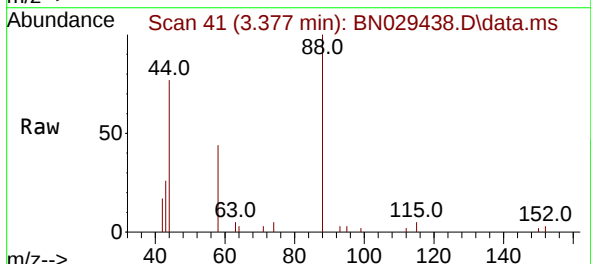
Instrument :
 BNA_N
 ClientSampleId :
 SSTDCCC0.4

Tgt Ion:152 Resp: 4381
 Ion Ratio Lower Upper
 152 100
 150 156.2 123.0 184.4
 115 65.1 51.4 77.0



#2
 1,4-Dioxane
 Concen: 0.367 ng
 RT: 3.377 min Scan# 41
 Delta R.T. -0.000 min
 Lab File: BN029438.D
 Acq: 31 Jan 2024 07:33

Tgt Ion: 88 Resp: 2263
 Ion Ratio Lower Upper
 88 100
 43 29.1 23.3 34.9
 58 71.7 53.8 80.6

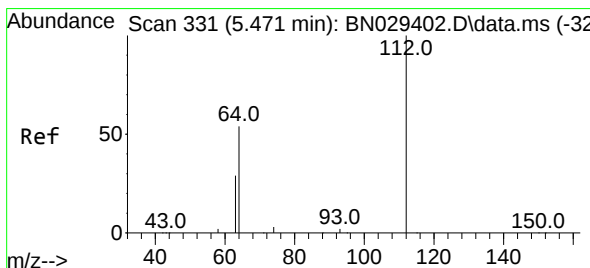
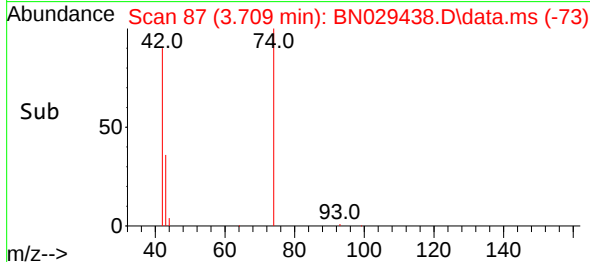
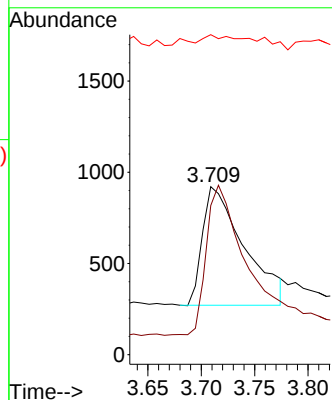
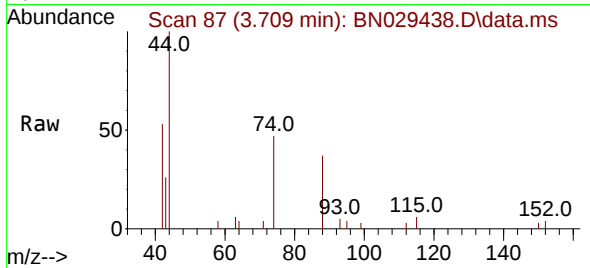




#3
n-Nitrosodimethylamine
Concen: 0.350 ng
RT: 3.709 min Scan# 81
Delta R.T. -0.000 min
Lab File: BN029438.D
Acq: 31 Jan 2024 07:33

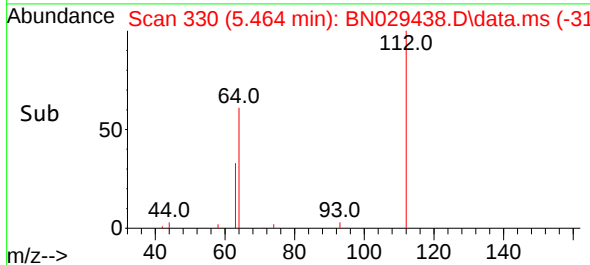
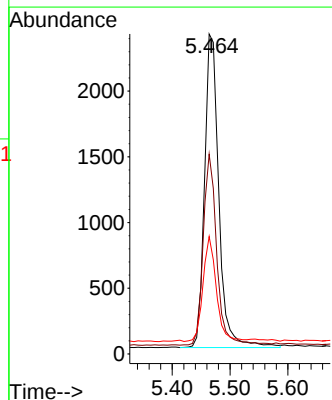
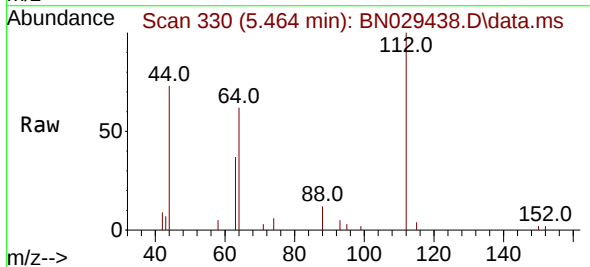
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

Tgt Ion: 42 Resp: 1761
Ion Ratio Lower Upper
42 100
74 120.0 93.7 140.5
44 11.4 13.0 19.4#



#4
2-Fluorophenol
Concen: 0.391 ng
RT: 5.464 min Scan# 330
Delta R.T. -0.007 min
Lab File: BN029438.D
Acq: 31 Jan 2024 07:33

Tgt Ion: 112 Resp: 4112
Ion Ratio Lower Upper
112 100
64 57.9 47.2 70.8
63 31.3 25.8 38.6

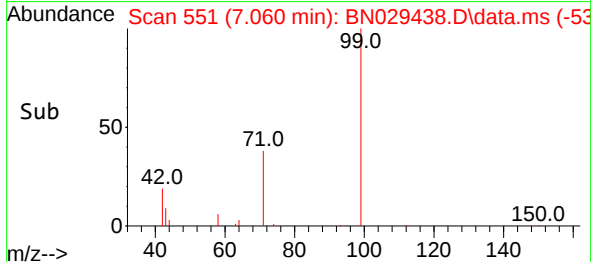
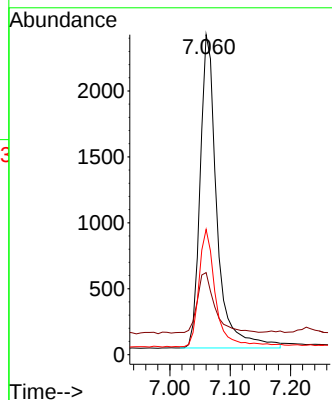
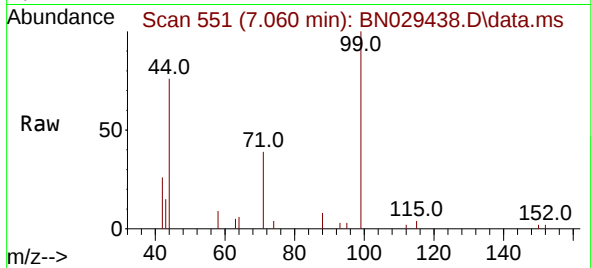




#5
Phenol-d6
Concen: 0.379 ng
RT: 7.060 min Scan# 51
Delta R.T. -0.007 min
Lab File: BN029438.D
Acq: 31 Jan 2024 07:33

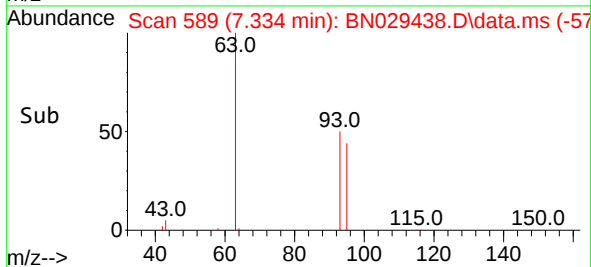
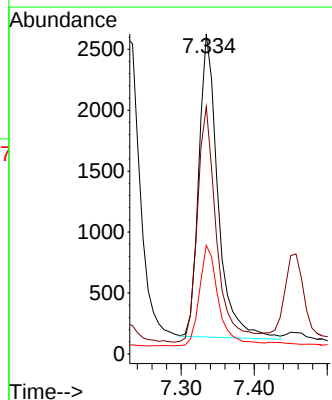
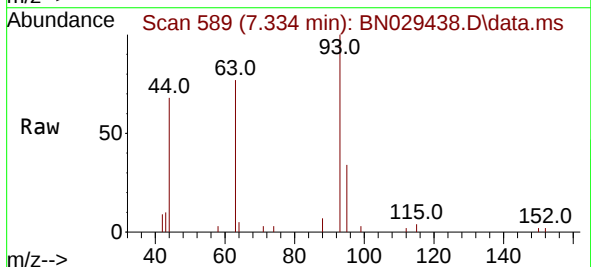
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

Tgt Ion: 99 Resp: 4599
Ion Ratio Lower Upper
99 100
42 19.6 16.9 25.3
71 37.3 30.0 45.0



#6
bis(2-Chloroethyl)ether
Concen: 0.391 ng
RT: 7.334 min Scan# 589
Delta R.T. -0.007 min
Lab File: BN029438.D
Acq: 31 Jan 2024 07:33

Tgt Ion: 93 Resp: 4526
Ion Ratio Lower Upper
93 100
63 77.7 63.1 94.7
95 33.1 27.1 40.7

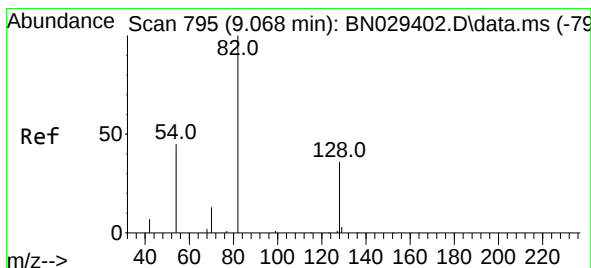
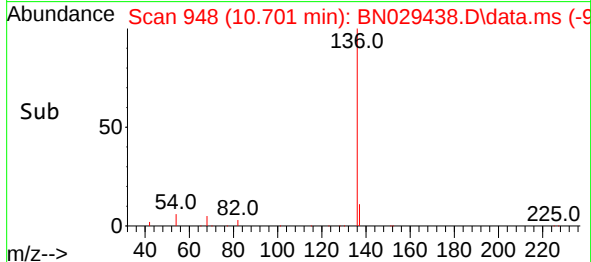
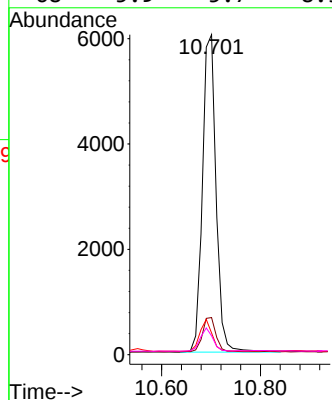
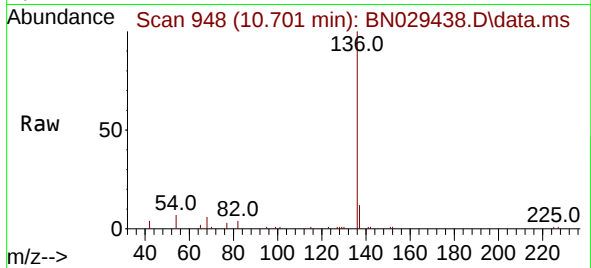




#7
Naphthalene-d8
Concen: 0.400 ng
RT: 10.701 min Scan# 94
Delta R.T. -0.000 min
Lab File: BN029438.D
Acq: 31 Jan 2024 07:33

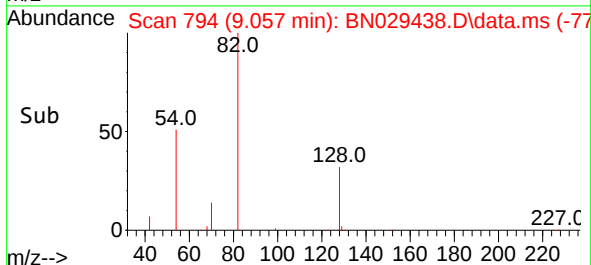
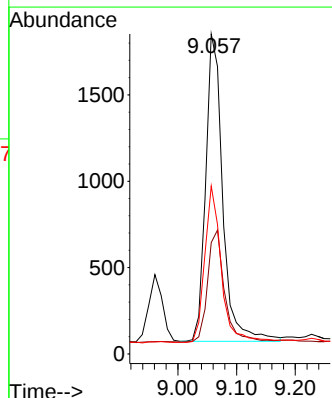
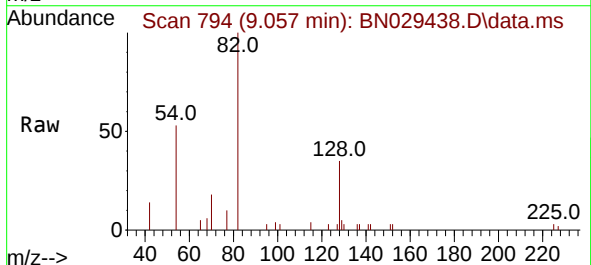
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

Tgt Ion:	136	Resp:	11521
Ion Ratio	Lower	Upper	
136	100		
137	11.6	9.7	14.5
54	6.8	6.6	10.0
68	5.9	5.7	8.5



#8
Nitrobenzene-d5
Concen: 0.375 ng
RT: 9.057 min Scan# 794
Delta R.T. -0.011 min
Lab File: BN029438.D
Acq: 31 Jan 2024 07:33

Tgt Ion:	82	Resp:	3598
Ion Ratio	Lower	Upper	
82	100		
128	34.8	31.6	47.4
54	52.5	38.2	57.4

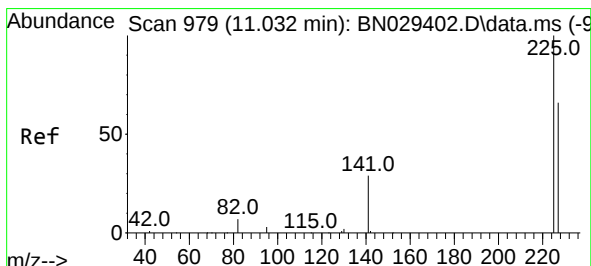
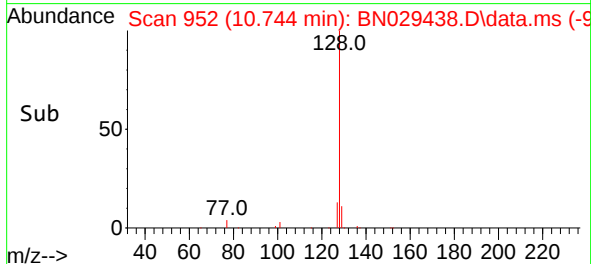
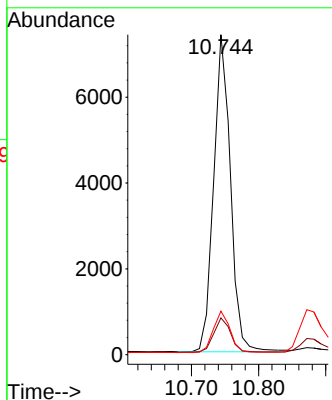
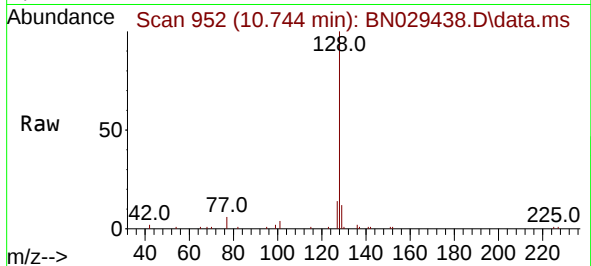




#9
Naphthalene
Concen: 0.391 ng
RT: 10.744 min Scan# 91
Delta R.T. -0.011 min
Lab File: BN029438.D
Acq: 31 Jan 2024 07:33

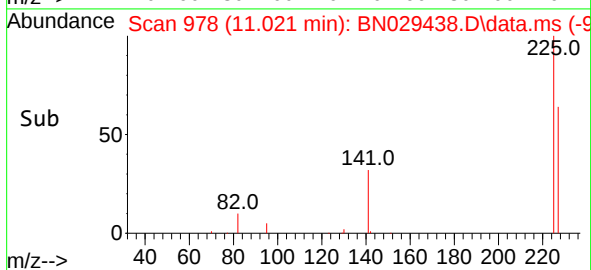
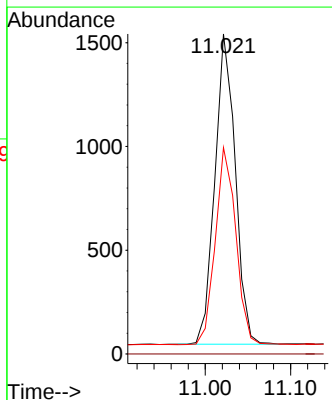
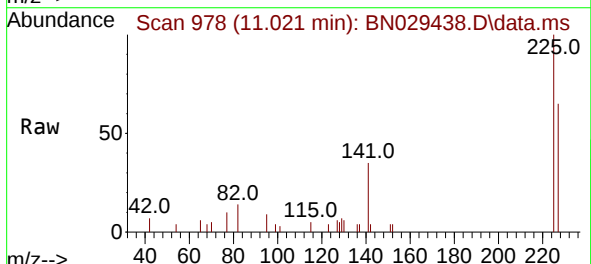
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

Tgt Ion:	128	Resp:	12835
Ion Ratio	Lower	Upper	
128	100		
129	11.5	9.5	14.3
127	13.6	10.8	16.2



#10
Hexachlorobutadiene
Concen: 0.399 ng
RT: 11.021 min Scan# 978
Delta R.T. -0.011 min
Lab File: BN029438.D
Acq: 31 Jan 2024 07:33

Tgt Ion:	225	Resp:	2481
Ion Ratio	Lower	Upper	
225	100		
223	0.0	0.0	0.0
227	64.0	51.1	76.7





#11

2-Methylnaphthalene-d10

Concen: 0.385 ng

RT: 12.287 min Scan# 11

Delta R.T. -0.004 min

Lab File: BN029438.D

Acq: 31 Jan 2024 07:33

Instrument :

BNA_N

ClientSampleId :

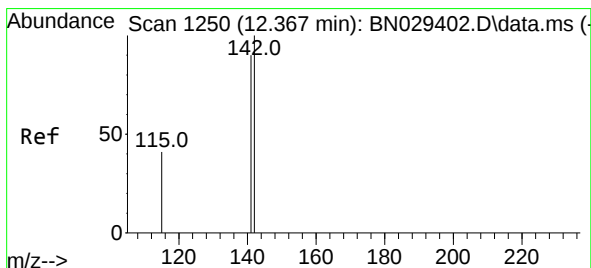
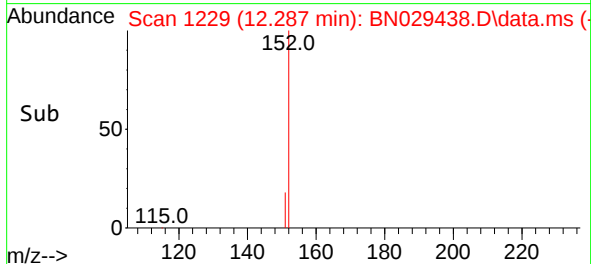
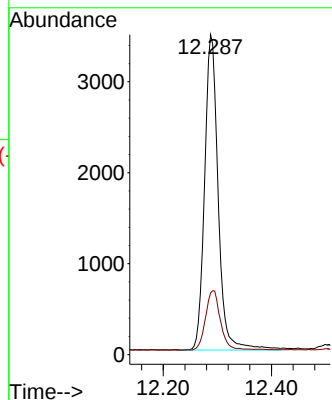
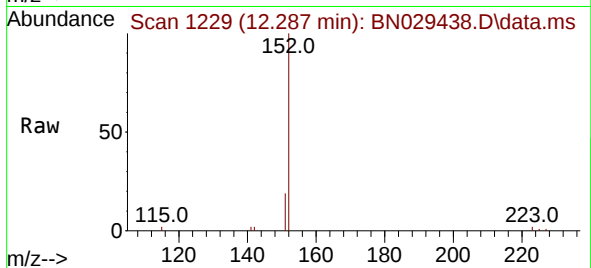
SSTDCCC0.4

Tgt Ion:152 Resp: 6038

Ion Ratio Lower Upper

152 100

151 20.8 17.1 25.7



#12

2-Methylnaphthalene

Concen: 0.382 ng

RT: 12.363 min Scan# 1249

Delta R.T. -0.004 min

Lab File: BN029438.D

Acq: 31 Jan 2024 07:33

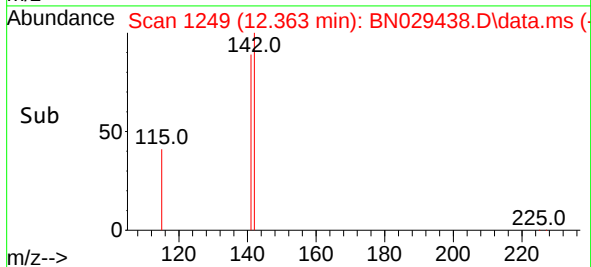
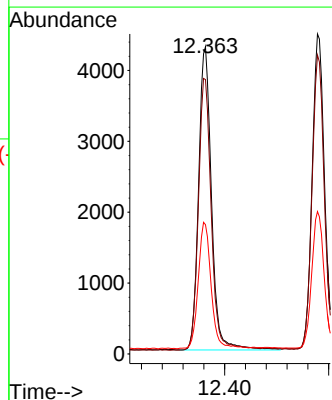
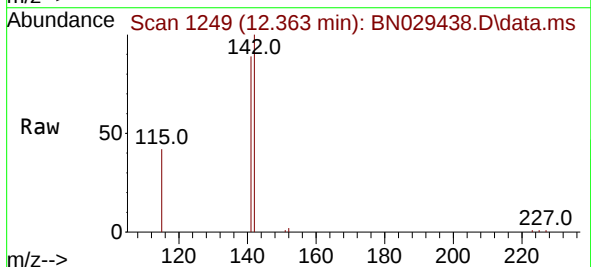
Tgt Ion:142 Resp: 7368

Ion Ratio Lower Upper

142 100

141 89.3 71.9 107.9

115 42.1 33.9 50.9

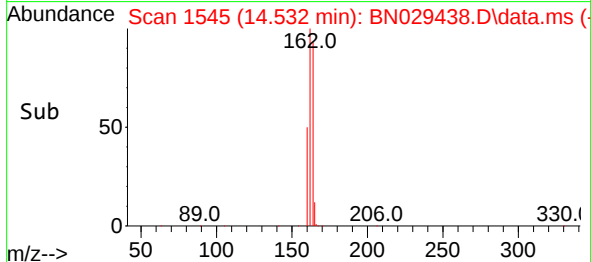
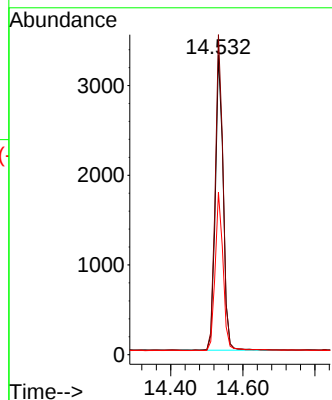
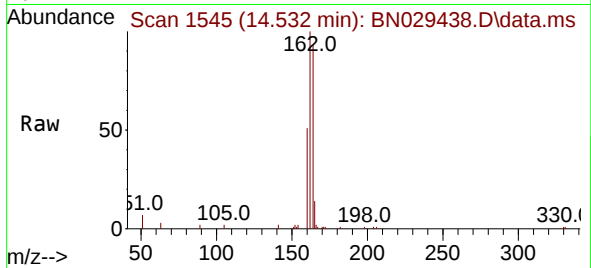




#13
Acenaphthene-d10
Concen: 0.400 ng
RT: 14.532 min Scan# 1545
Delta R.T. -0.011 min
Lab File: BN029438.D
Acq: 31 Jan 2024 07:33

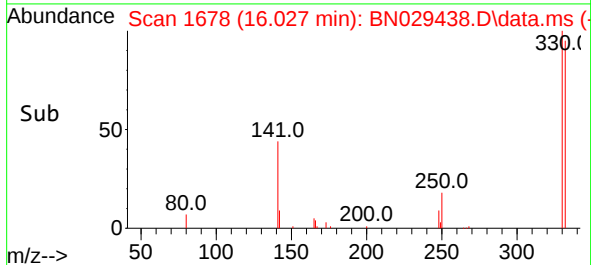
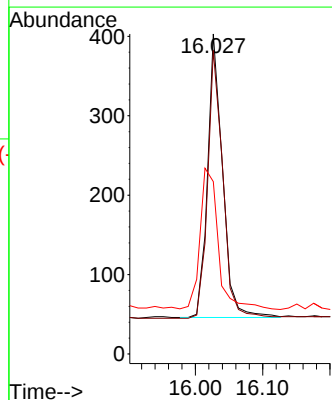
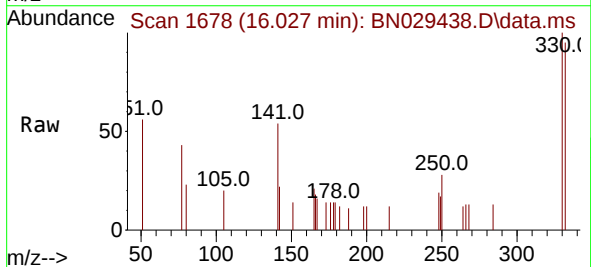
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

Tgt Ion:164 Resp: 5004
Ion Ratio Lower Upper
164 100
162 107.0 82.6 123.8
160 54.2 41.5 62.3



#14
2,4,6-Tribromophenol
Concen: 0.344 ng
RT: 16.027 min Scan# 1678
Delta R.T. -0.012 min
Lab File: BN029438.D
Acq: 31 Jan 2024 07:33

Tgt Ion:330 Resp: 553
Ion Ratio Lower Upper
330 100
332 95.5 76.0 114.0
141 60.6 43.4 65.2





#15

2-Fluorobiphenyl

Concen: 0.404 ng

RT: 13.164 min Scan# 1418

Delta R.T. -0.011 min

Lab File: BN029438.D

Acq: 31 Jan 2024 07:33

Instrument :

BNA_N

ClientSampleId :

SSTDCCC0.4

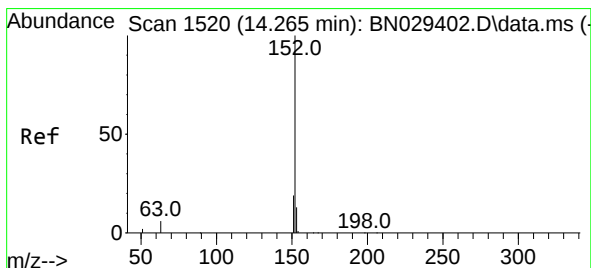
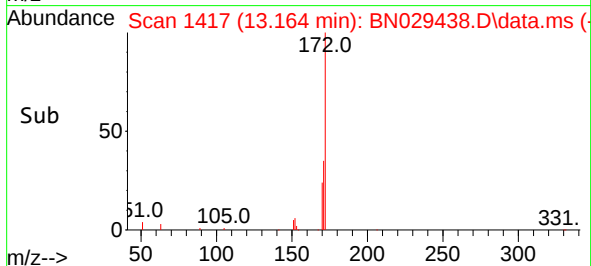
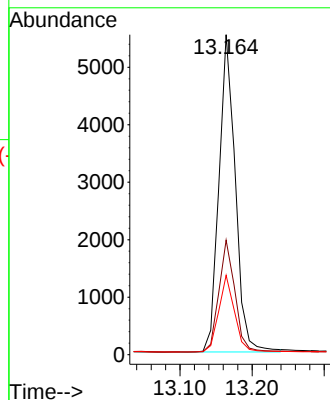
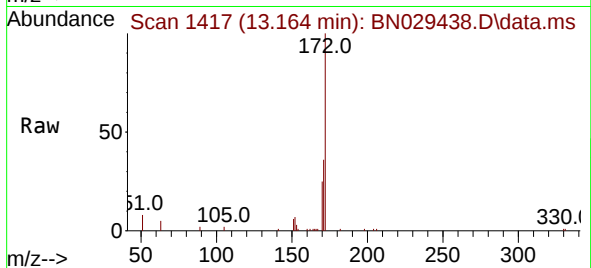
Tgt Ion:172 Resp: 8674

Ion Ratio Lower Upper

172 100

171 35.8 28.0 42.0

170 24.8 18.7 28.1



#16

Acenaphthylene

Concen: 0.375 ng

RT: 14.254 min Scan# 1519

Delta R.T. -0.011 min

Lab File: BN029438.D

Acq: 31 Jan 2024 07:33

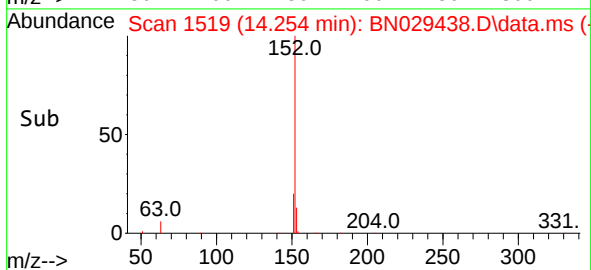
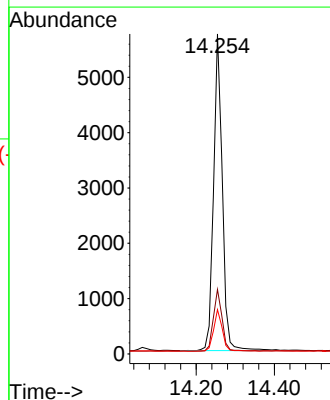
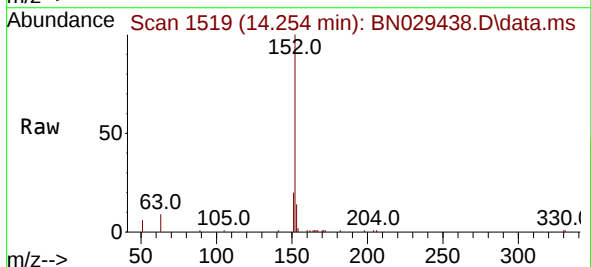
Tgt Ion:152 Resp: 8919

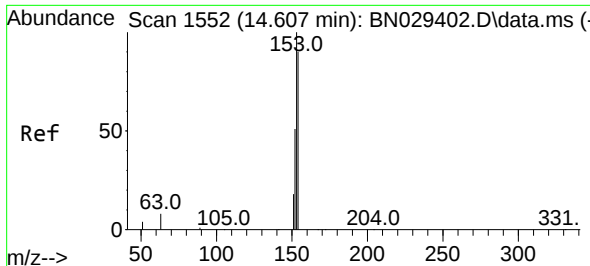
Ion Ratio Lower Upper

152 100

151 19.4 15.9 23.9

153 13.1 10.5 15.7

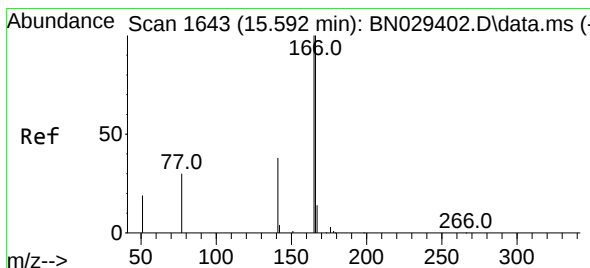
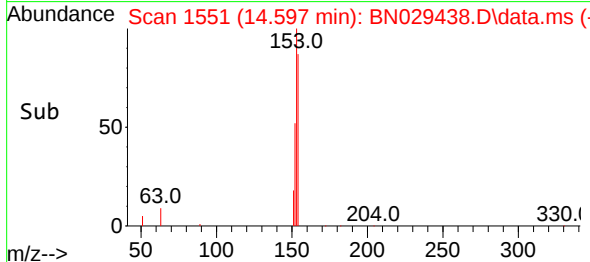
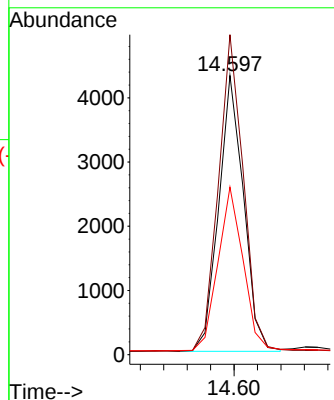
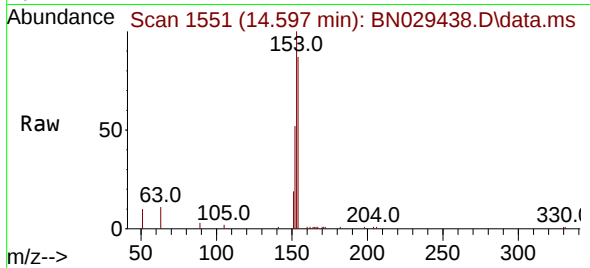




#17
Acenaphthene
Concen: 0.395 ng
RT: 14.597 min Scan# 1551
Delta R.T. -0.011 min
Lab File: BN029438.D
Acq: 31 Jan 2024 07:33

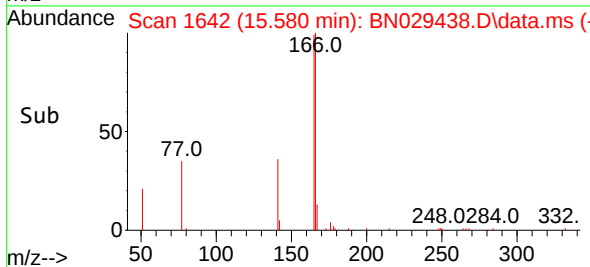
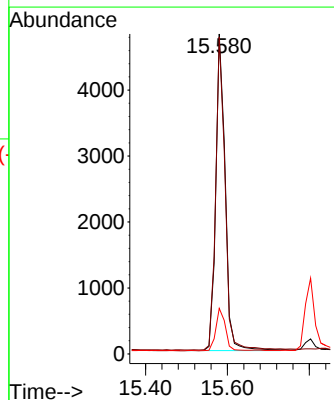
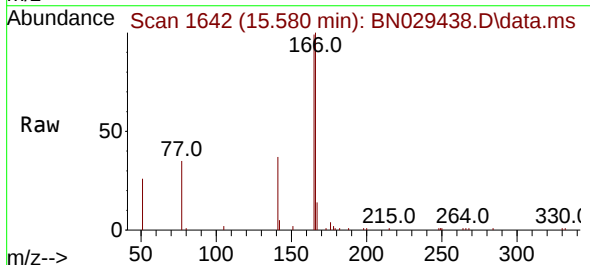
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

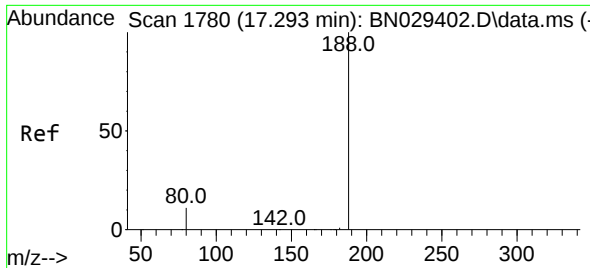
Tgt Ion:154 Resp: 6304
Ion Ratio Lower Upper
154 100
153 115.6 93.6 140.4
152 61.3 48.6 73.0



#18
Fluorene
Concen: 0.377 ng
RT: 15.580 min Scan# 1642
Delta R.T. -0.012 min
Lab File: BN029438.D
Acq: 31 Jan 2024 07:33

Tgt Ion:166 Resp: 7549
Ion Ratio Lower Upper
166 100
165 99.9 79.9 119.9
167 13.8 11.3 16.9

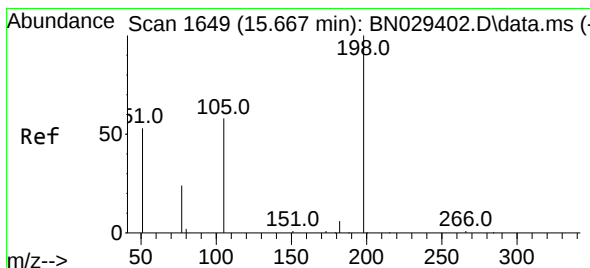
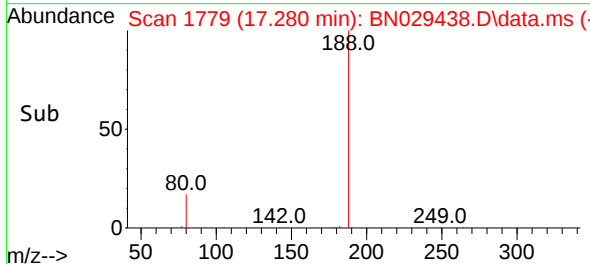
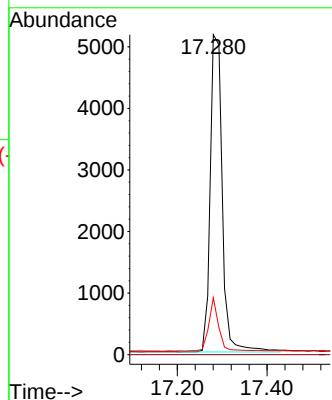
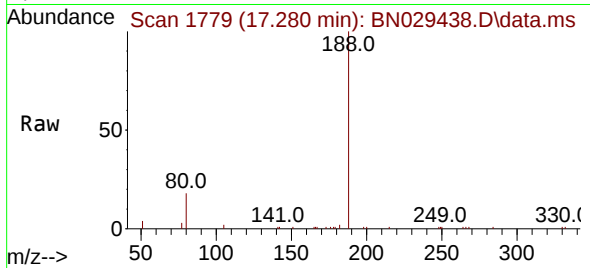




#19
Phenanthrene-d10
Concen: 0.400 ng
RT: 17.280 min Scan# 1779
Delta R.T. -0.012 min
Lab File: BN029438.D
Acq: 31 Jan 2024 07:33

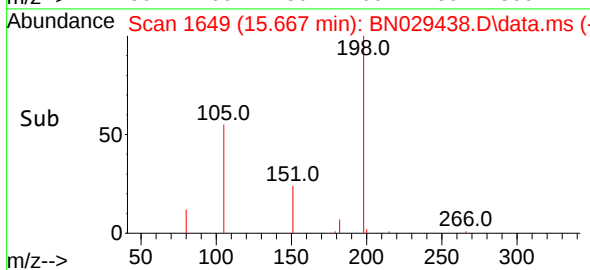
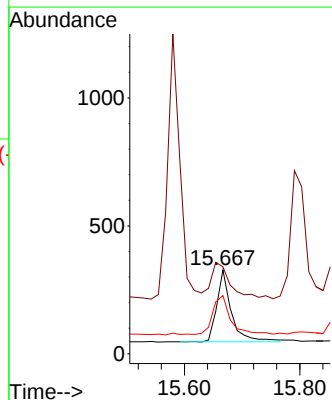
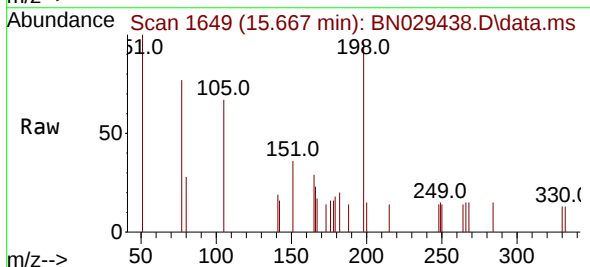
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

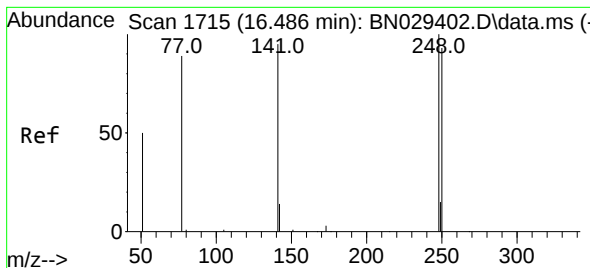
Tgt Ion:188 Resp: 9573
Ion Ratio Lower Upper
188 100
94 0.0 0.0 0.0
80 17.8 10.0 15.0#



#20
4,6-Dinitro-2-methylphenol
Concen: 0.349 ng
RT: 15.667 min Scan# 1649
Delta R.T. -0.000 min
Lab File: BN029438.D
Acq: 31 Jan 2024 07:33

Tgt Ion:198 Resp: 491
Ion Ratio Lower Upper
198 100
51 103.7 111.0 166.6#
105 69.5 67.0 100.6

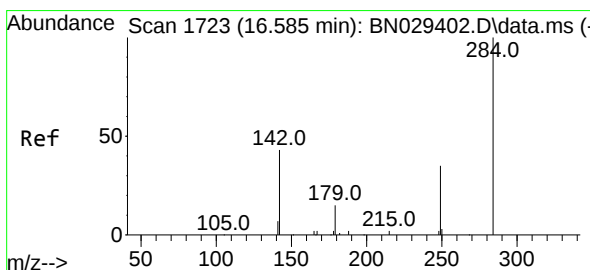
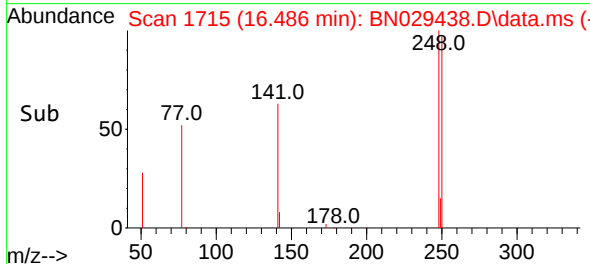
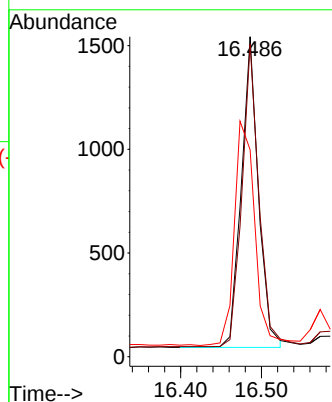
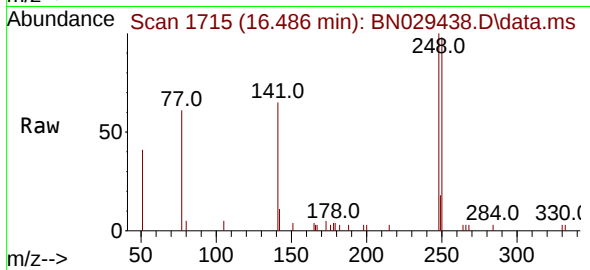




#21
4-Bromophenyl-phenylether
Concen: 0.385 ng
RT: 16.486 min Scan# 1715
Delta R.T. -0.000 min
Lab File: BN029438.D
Acq: 31 Jan 2024 07:33

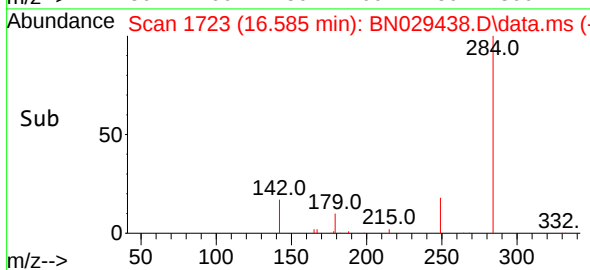
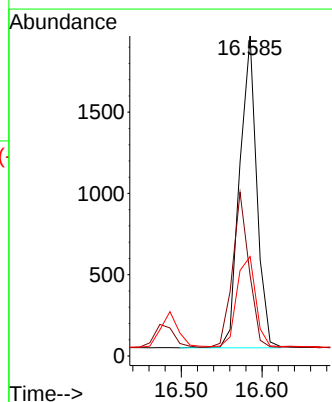
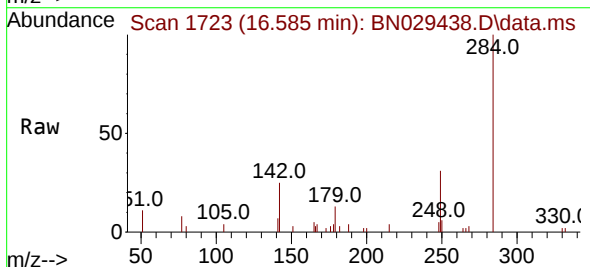
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

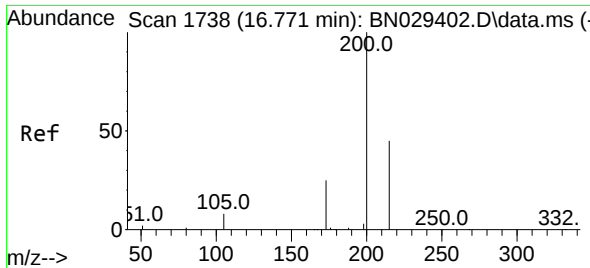
Tgt Ion:248 Resp: 2195
Ion Ratio Lower Upper
248 100
250 97.7 75.0 112.4
141 64.7 77.0 115.6#



#22
Hexachlorobenzene
Concen: 0.402 ng
RT: 16.585 min Scan# 1723
Delta R.T. -0.000 min
Lab File: BN029438.D
Acq: 31 Jan 2024 07:33

Tgt Ion:284 Resp: 2807
Ion Ratio Lower Upper
284 100
142 48.2 39.4 59.2
249 31.7 26.9 40.3

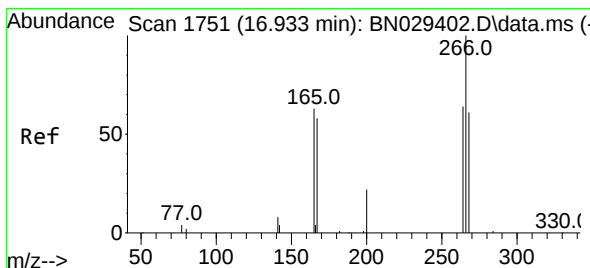
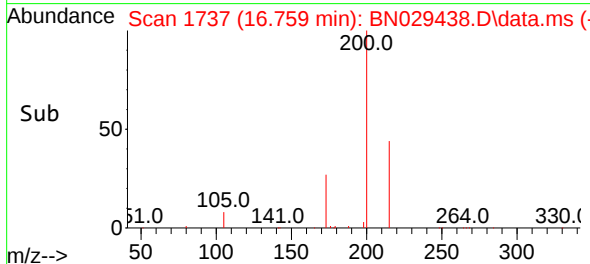
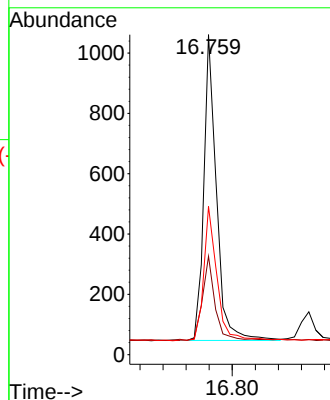
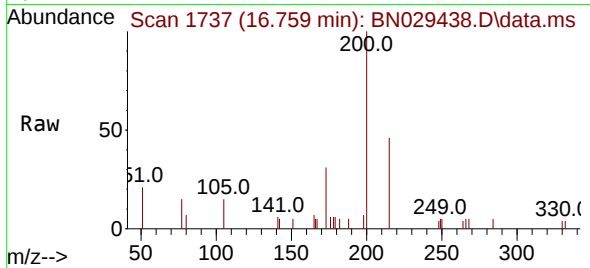




#23
 Atrazine
 Concen: 0.379 ng
 RT: 16.759 min Scan# 1737
 Delta R.T. -0.012 min
 Lab File: BN029438.D
 Acq: 31 Jan 2024 07:33

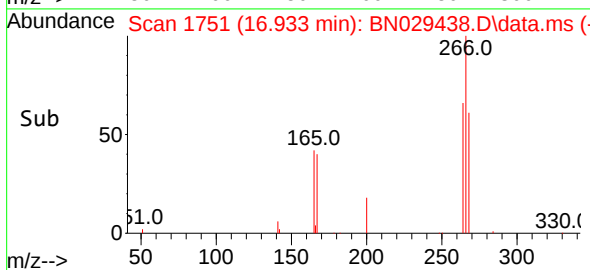
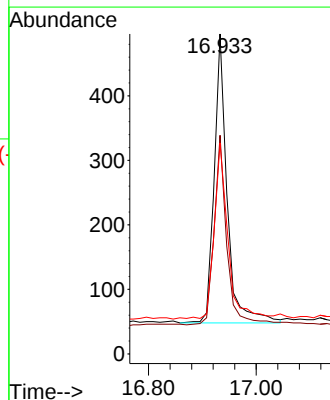
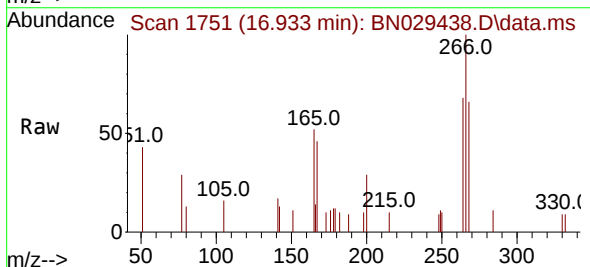
Instrument :
 BNA_N
 ClientSampleId :
 SSTDCCC0.4

Tgt Ion:200 Resp: 1534
 Ion Ratio Lower Upper
 200 100
 173 30.7 23.4 35.0
 215 46.3 38.4 57.6



#24
 Pentachlorophenol
 Concen: 0.337 ng
 RT: 16.933 min Scan# 1751
 Delta R.T. -0.000 min
 Lab File: BN029438.D
 Acq: 31 Jan 2024 07:33

Tgt Ion:266 Resp: 747
 Ion Ratio Lower Upper
 266 100
 264 64.5 50.8 76.2
 268 64.7 51.5 77.3

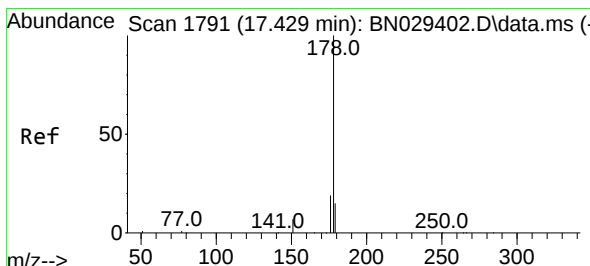
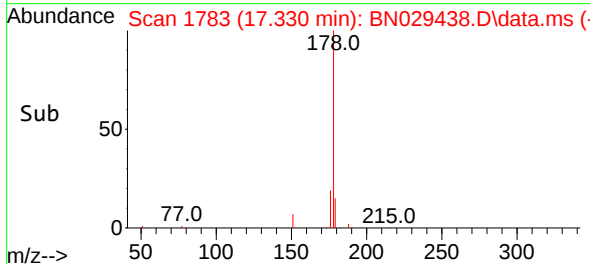
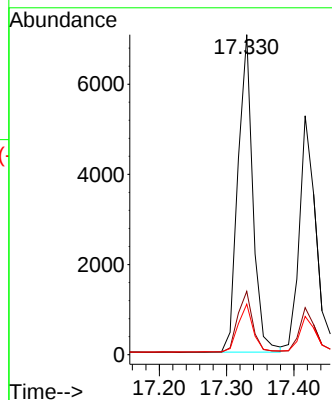
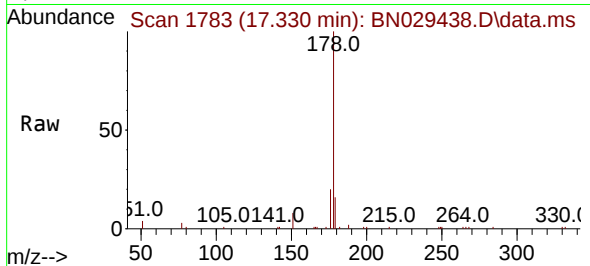




#25
Phenanthrene
Concen: 0.384 ng
RT: 17.330 min Scan# 1783
Delta R.T. -0.000 min
Lab File: BN029438.D
Acq: 31 Jan 2024 07:33

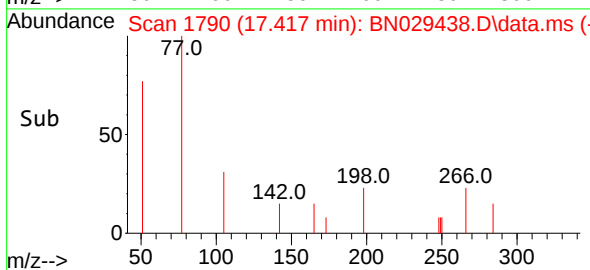
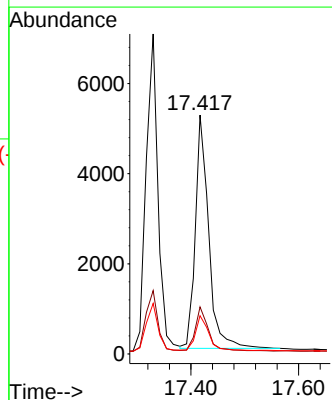
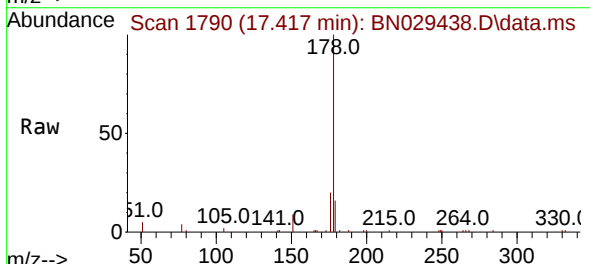
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

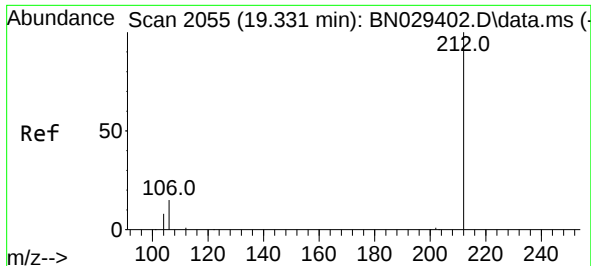
Tgt Ion:178 Resp: 10873
Ion Ratio Lower Upper
178 100
176 19.7 15.8 23.6
179 15.4 12.6 19.0



#26
Anthracene
Concen: 0.371 ng
RT: 17.417 min Scan# 1790
Delta R.T. -0.012 min
Lab File: BN029438.D
Acq: 31 Jan 2024 07:33

Tgt Ion:178 Resp: 8946
Ion Ratio Lower Upper
178 100
176 18.6 15.0 22.4
179 14.4 12.3 18.5

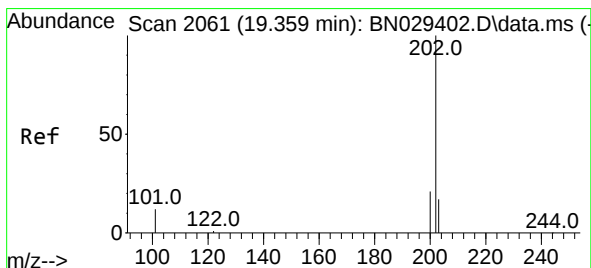
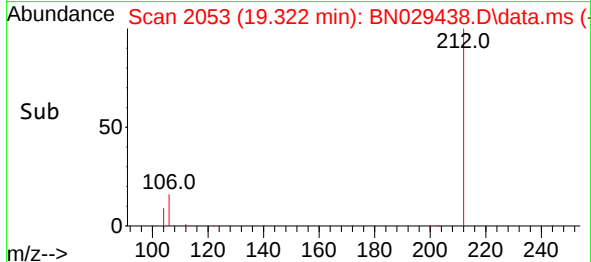
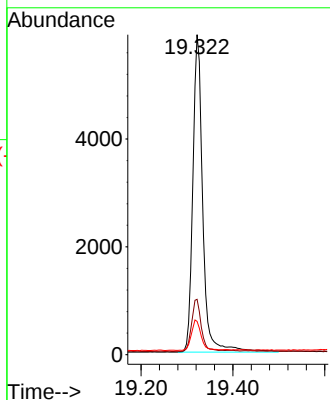
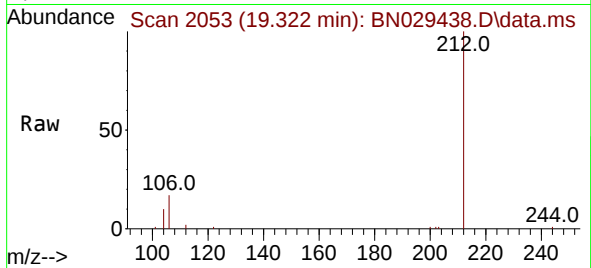




#27
Fluoranthene-d10
Concen: 0.382 ng
RT: 19.322 min Scan# 2053
Delta R.T. -0.009 min
Lab File: BN029438.D
Acq: 31 Jan 2024 07:33

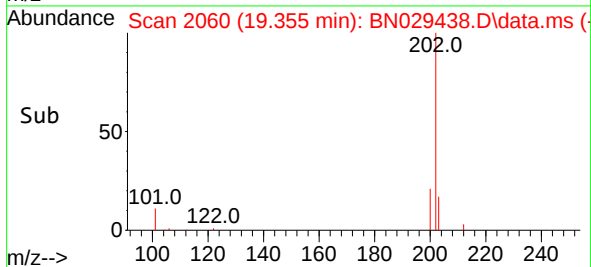
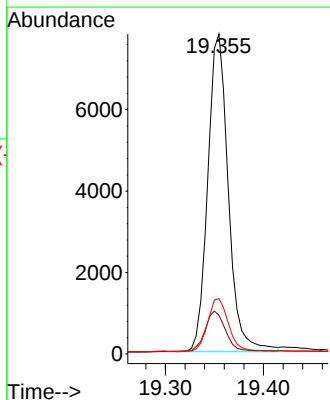
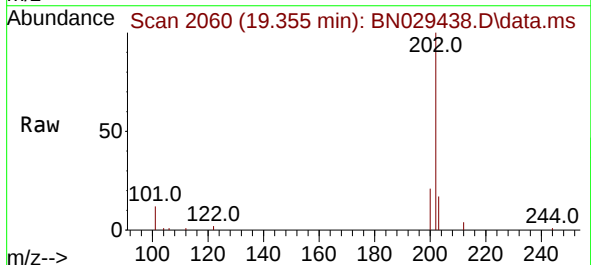
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

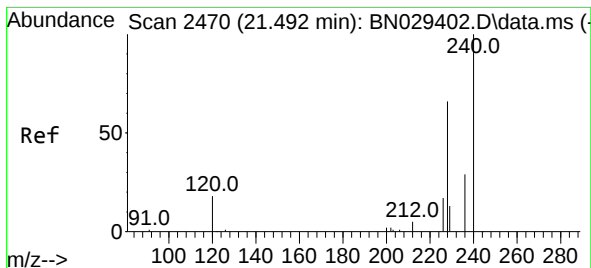
Tgt Ion:212 Resp: 8846
Ion Ratio Lower Upper
212 100
106 15.9 13.2 19.8
104 9.3 7.7 11.5



#28
Fluoranthene
Concen: 0.357 ng
RT: 19.355 min Scan# 2060
Delta R.T. -0.005 min
Lab File: BN029438.D
Acq: 31 Jan 2024 07:33

Tgt Ion:202 Resp: 11380
Ion Ratio Lower Upper
202 100
101 13.0 10.5 15.7
203 16.8 13.5 20.3





#29

Chrysene-d12

Concen: 0.400 ng

RT: 21.492 min Scan# 2470

Delta R.T. -0.000 min

Lab File: BN029438.D

Acq: 31 Jan 2024 07:33

Instrument :

BNA_N

ClientSampleId :

SSTDCCC0.4

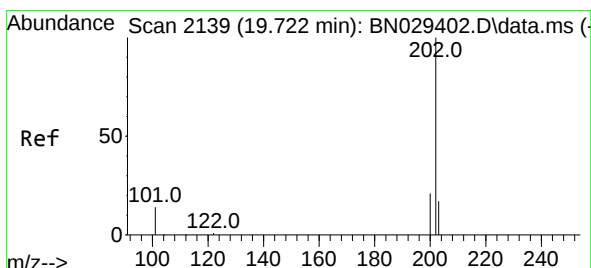
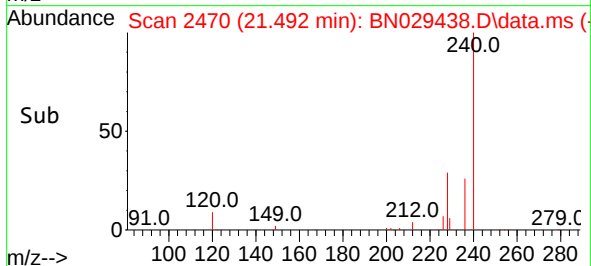
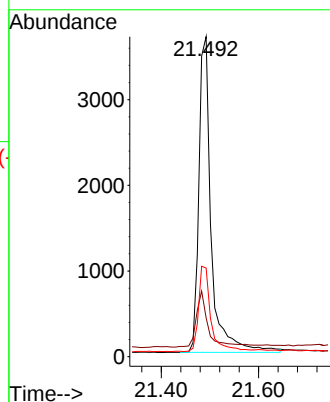
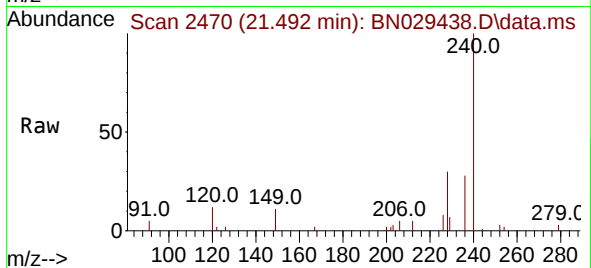
Tgt Ion:240 Resp: 6486

Ion Ratio Lower Upper

240 100

120 12.2 16.7 25.1#

236 27.7 23.9 35.9



#30

Pyrene

Concen: 0.396 ng

RT: 19.717 min Scan# 2138

Delta R.T. -0.005 min

Lab File: BN029438.D

Acq: 31 Jan 2024 07:33

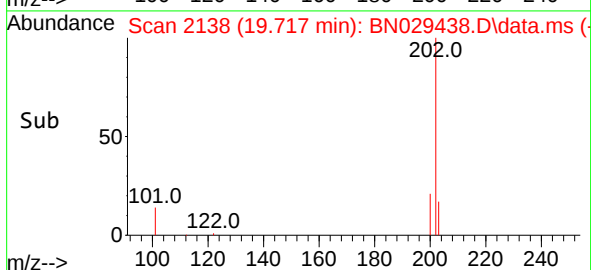
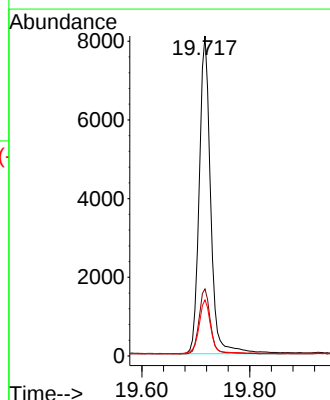
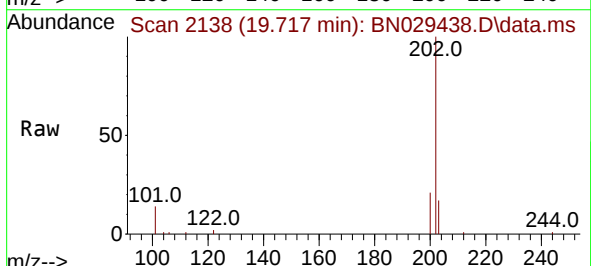
Tgt Ion:202 Resp: 11816

Ion Ratio Lower Upper

202 100

200 20.7 16.6 25.0

203 17.5 14.2 21.4

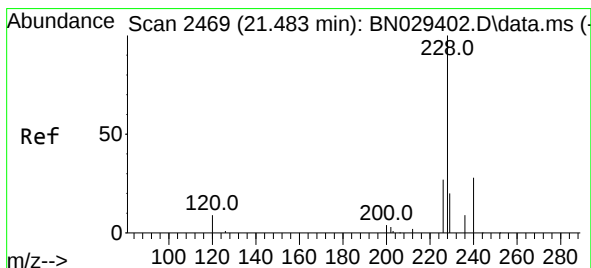
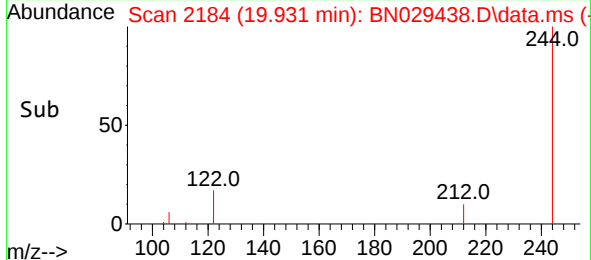
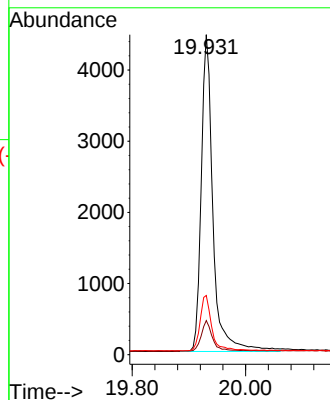
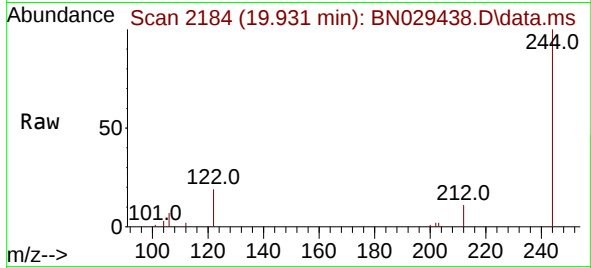




#31
 Terphenyl-d14
 Concen: 0.396 ng
 RT: 19.931 min Scan# 2185
 Delta R.T. -0.005 min
 Lab File: BN029438.D
 Acq: 31 Jan 2024 07:33

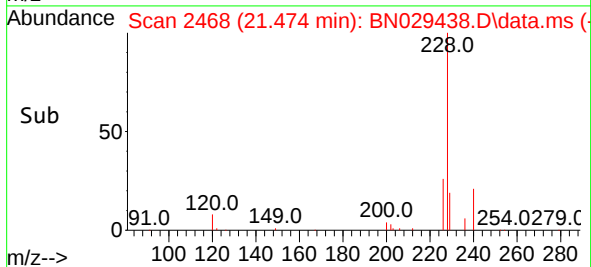
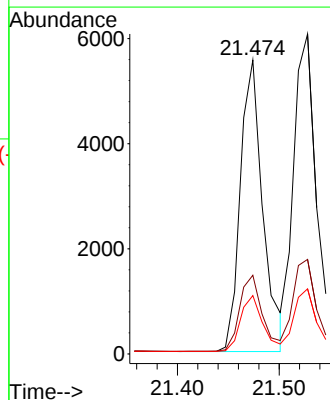
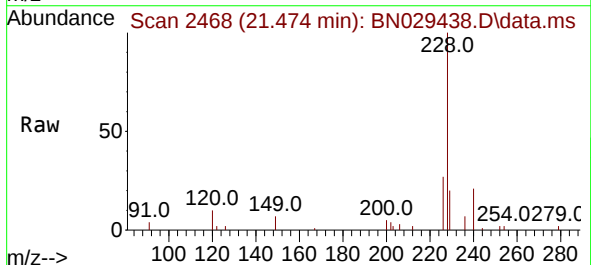
Instrument :
 BNA_N
 ClientSampleId :
 SSTDCCC0.4

Tgt Ion:244 Resp: 6381
 Ion Ratio Lower Upper
 244 100
 212 10.7 8.2 12.4
 122 18.5 15.6 23.4



#32
 Benzo(a)anthracene
 Concen: 0.384 ng
 RT: 21.474 min Scan# 2468
 Delta R.T. -0.009 min
 Lab File: BN029438.D
 Acq: 31 Jan 2024 07:33

Tgt Ion:228 Resp: 8508
 Ion Ratio Lower Upper
 228 100
 226 26.8 22.2 33.4
 229 19.9 16.5 24.7





#33

Chrysene

Concen: 0.391 ng

RT: 21.528 min Scan# 2474

Delta R.T. -0.000 min

Lab File: BN029438.D

Acq: 31 Jan 2024 07:33

Instrument :

BNA_N

ClientSampleId :

SSTDCCC0.4

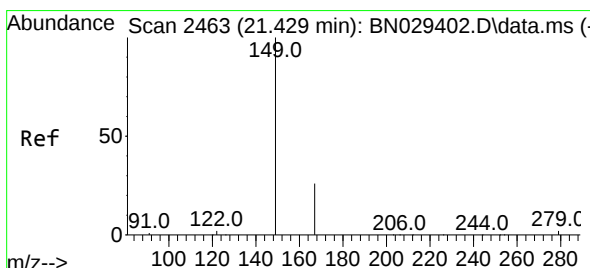
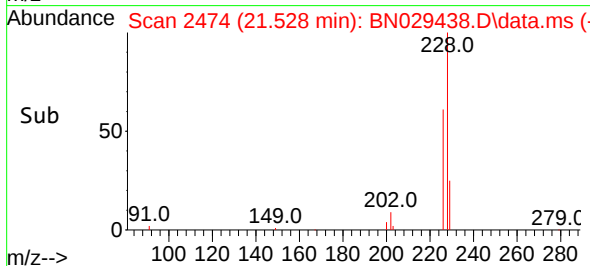
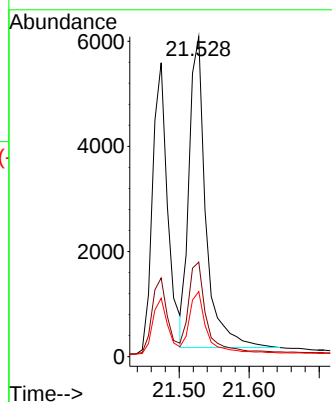
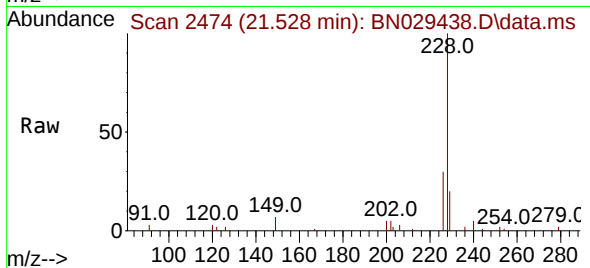
Tgt Ion:228 Resp: 9858

Ion Ratio Lower Upper

228 100

226 29.6 24.9 37.3

229 20.3 15.9 23.9



#34

Bis(2-ethylhexyl)phthalate

Concen: 0.372 ng

RT: 21.420 min Scan# 2462

Delta R.T. -0.009 min

Lab File: BN029438.D

Acq: 31 Jan 2024 07:33

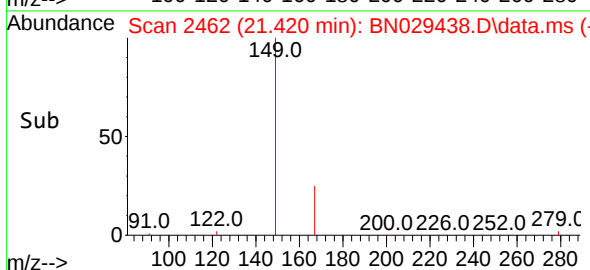
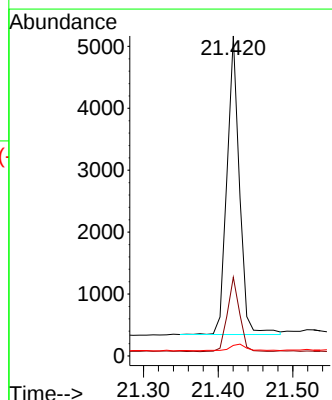
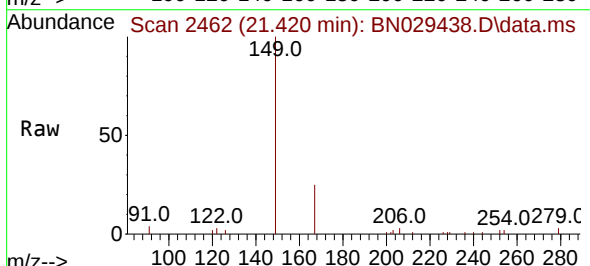
Tgt Ion:149 Resp: 5614

Ion Ratio Lower Upper

149 100

167 24.2 20.1 30.1

279 2.8 2.5 3.7





#35

Perylene-d12

Concen: 0.400 ng

RT: 23.867 min Scan# 3072

Delta R.T. -0.018 min

Lab File: BN029438.D

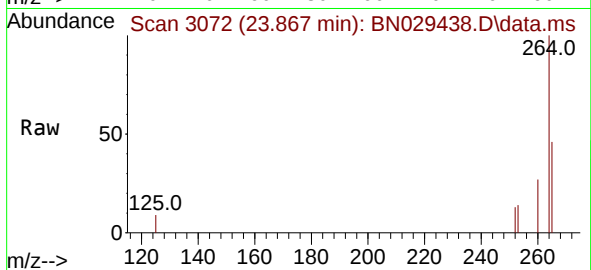
Acq: 31 Jan 2024 07:33

Instrument :

BNA_N

ClientSampleId :

SSTDCCC0.4



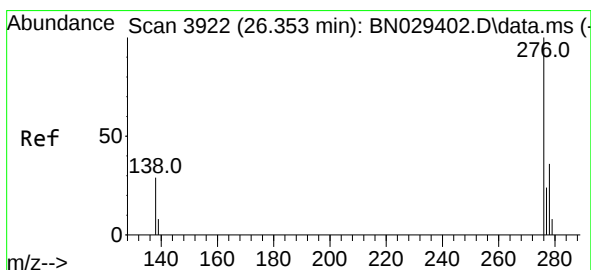
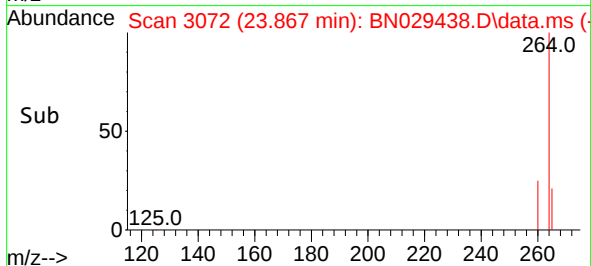
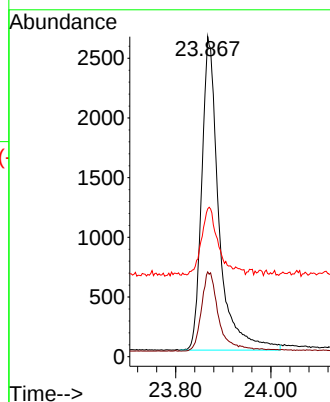
Tgt Ion:264 Resp: 6580

Ion Ratio Lower Upper

264 100

260 26.5 21.2 31.8

265 46.2 41.5 62.3



#36

Indeno(1,2,3-cd)pyrene

Concen: 0.355 ng

RT: 26.335 min Scan# 3916

Delta R.T. -0.018 min

Lab File: BN029438.D

Acq: 31 Jan 2024 07:33

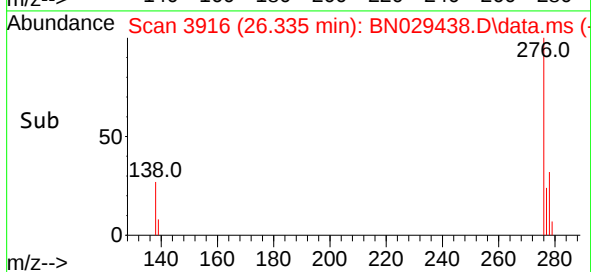
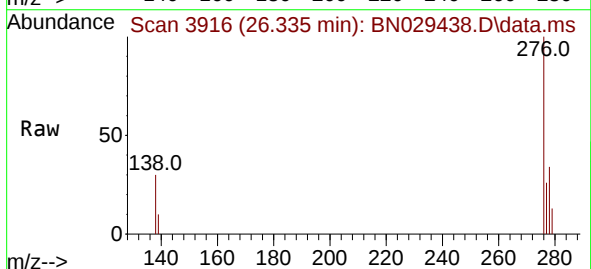
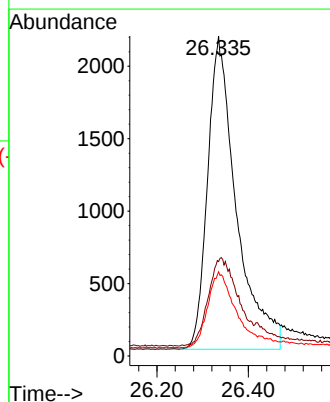
Tgt Ion:276 Resp: 9402

Ion Ratio Lower Upper

276 100

138 28.7 20.5 30.7

277 23.3 17.0 25.4

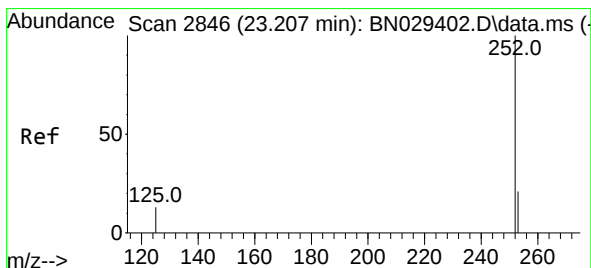
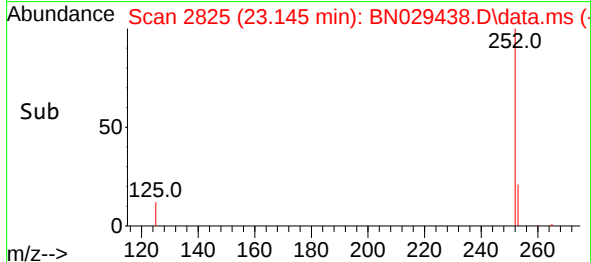
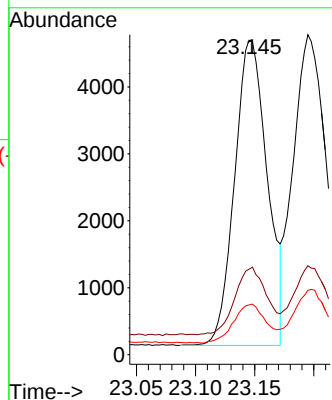
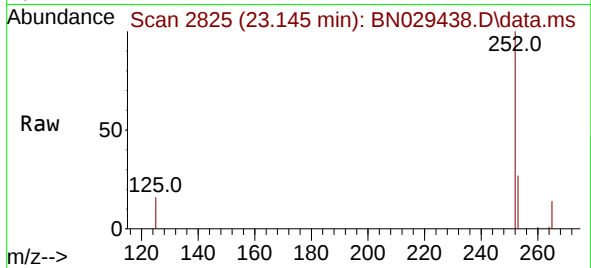




#37
Benzo(b)fluoranthene
Concen: 0.373 ng
RT: 23.145 min Scan# 2825
Delta R.T. -0.012 min
Lab File: BN029438.D
Acq: 31 Jan 2024 07:33

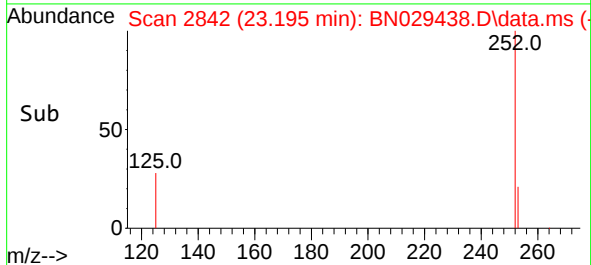
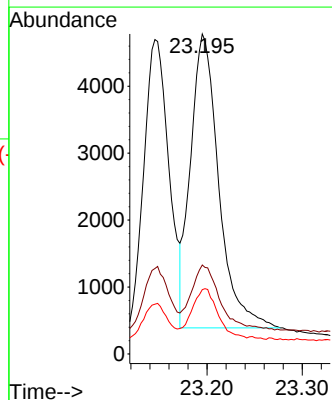
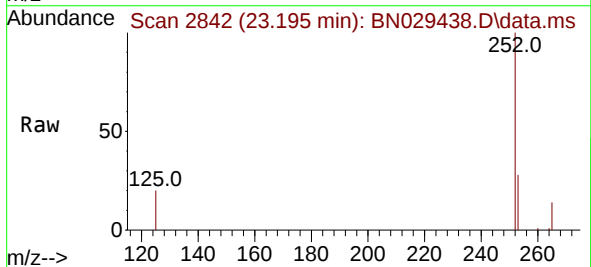
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

Tgt Ion:252 Resp: 8765
Ion Ratio Lower Upper
252 100
253 27.2 21.7 32.5
125 15.8 13.3 19.9



#38
Benzo(k)fluoranthene
Concen: 0.367 ng
RT: 23.195 min Scan# 2842
Delta R.T. -0.012 min
Lab File: BN029438.D
Acq: 31 Jan 2024 07:33

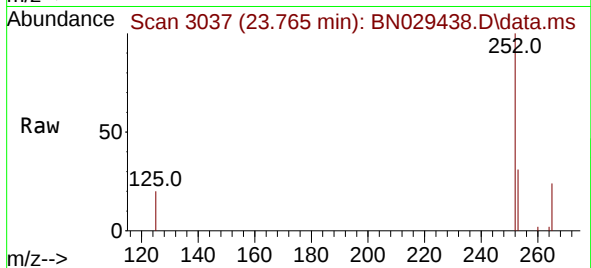
Tgt Ion:252 Resp: 9051
Ion Ratio Lower Upper
252 100
253 27.8 21.8 32.8
125 20.1 13.9 20.9



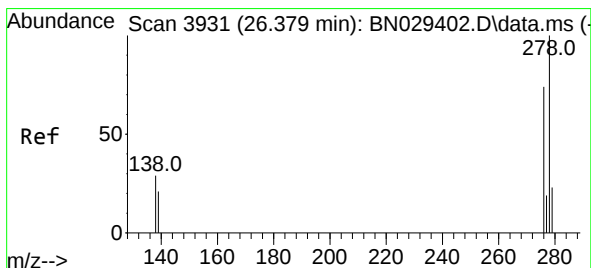
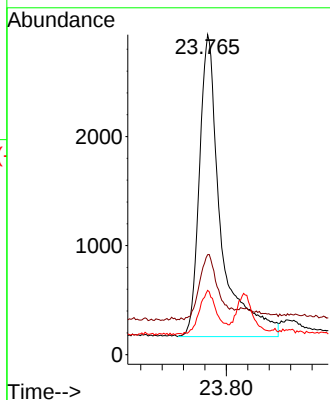
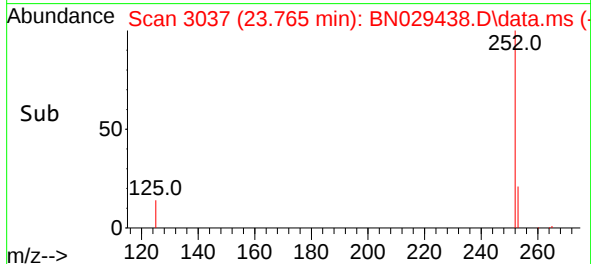


#39
Benzo(a)pyrene
Concen: 0.373 ng
RT: 23.765 min Scan# 3041
Delta R.T. -0.012 min
Lab File: BN029438.D
Acq: 31 Jan 2024 07:33

Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

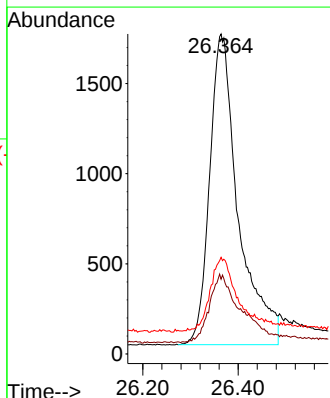
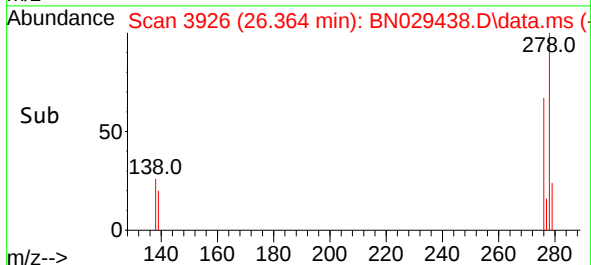
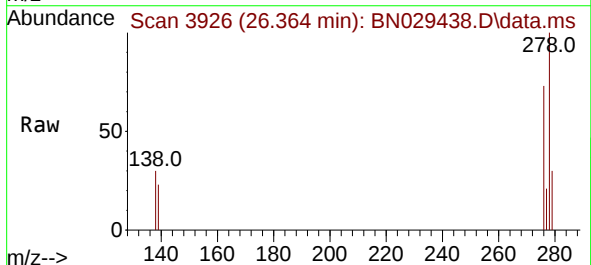


Tgt Ion:252 Resp: 7650
Ion Ratio Lower Upper
252 100
253 31.3 24.9 37.3
125 20.1 16.6 25.0



#40
Dibenzo(a,h)anthracene
Concen: 0.342 ng
RT: 26.364 min Scan# 3926
Delta R.T. -0.015 min
Lab File: BN029438.D
Acq: 31 Jan 2024 07:33

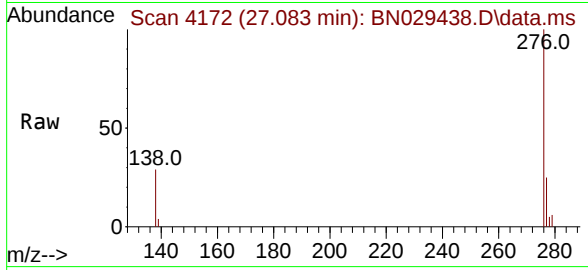
Tgt Ion:278 Resp: 7202
Ion Ratio Lower Upper
278 100
139 23.4 20.4 30.6
279 30.2 25.0 37.6





#41
Benzo(g,h,i)perylene
Concen: 0.361 ng
RT: 27.083 min Scan# 41
Delta R.T. -0.021 min
Lab File: BN029438.D
Acq: 31 Jan 2024 07:33

Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4



Tgt Ion:276 Resp: 9258
Ion Ratio Lower Upper
276 100
277 24.6 19.4 29.2
138 29.4 23.5 35.3

