

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN013024\
 Data File : BN029447.D
 Acq On : 31 Jan 2024 12:57
 Operator : MA/JU
 Sample : SSTDCCC0.4
 Misc :
 ALS Vial : 29 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 SSTDCCC0.4EC

Quant Time: Jan 31 13:39:30 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)

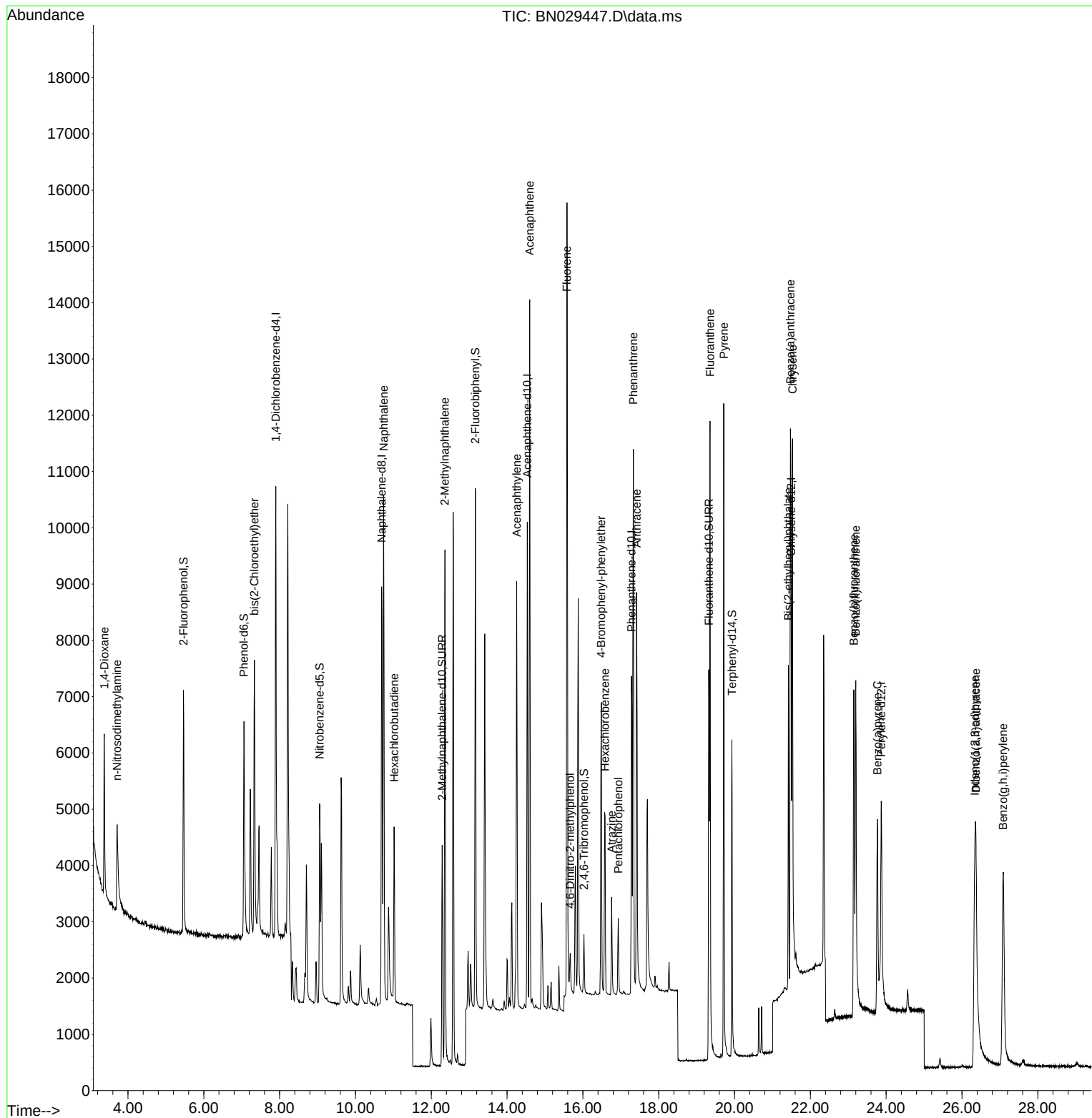
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.898	152	3892	0.400	ng	0.00
7) Naphthalene-d8	10.690	136	10531	0.400	ng	#-0.01
13) Acenaphthene-d10	14.532	164	4715	0.400	ng	-0.01
19) Phenanthrene-d10	17.280	188	8944	0.400	ng	#-0.01
29) Chrysene-d12	21.492	240	5957	0.400	ng	# 0.00
35) Perylene-d12	23.870	264	6034	0.400	ng	-0.01
System Monitoring Compounds						
4) 2-Fluorophenol	5.464	112	3576	0.382	ng	0.00
5) Phenol-d6	7.060	99	4103	0.380	ng	0.00
8) Nitrobenzene-d5	9.057	82	3370	0.384	ng	-0.01
11) 2-Methylnaphthalene-d10	12.288	152	5538	0.386	ng	0.00
14) 2,4,6-Tribromophenol	16.027	330	557	0.368	ng	-0.01
15) 2-Fluorobiphenyl	13.164	172	7996	0.395	ng	-0.01
27) Fluoranthene-d10	19.322	212	8200	0.379	ng	0.00
31) Terphenyl-d14	19.931	244	5955	0.403	ng	0.00
Target Compounds						Qvalue
2) 1,4-Dioxane	3.377	88	1965	0.359	ng	95
3) n-Nitrosodimethylamine	3.709	42	1549	0.347	ng	# 95
6) bis(2-Chloroethyl)ether	7.334	93	3839	0.373	ng	97
9) Naphthalene	10.744	128	11749	0.392	ng	99
10) Hexachlorobutadiene	11.021	225	2320	0.408	ng	# 99
12) 2-Methylnaphthalene	12.359	142	6835	0.388	ng	99
16) Acenaphthylene	14.255	152	8402	0.375	ng	100
17) Acenaphthene	14.597	154	5809	0.386	ng	99
18) Fluorene	15.580	166	7167	0.380	ng	99
20) 4,6-Dinitro-2-methylph...	15.667	198	510	0.388	ng	# 67
21) 4-Bromophenyl-phenylether	16.486	248	2042	0.384	ng	# 79
22) Hexachlorobenzene	16.585	284	2572	0.394	ng	99
23) Atrazine	16.759	200	1477	0.390	ng	95
24) Pentachlorophenol	16.933	266	681	0.329	ng	99
25) Phenanthrene	17.330	178	10218	0.386	ng	99
26) Anthracene	17.417	178	8435	0.374	ng	100
28) Fluoranthene	19.355	202	10736	0.361	ng	100
30) Pyrene	19.717	202	11068	0.404	ng	100
32) Benzo(a)anthracene	21.474	228	7839	0.385	ng	99
33) Chrysene	21.528	228	9233	0.399	ng	99
34) Bis(2-ethylhexyl)phtha...	21.420	149	5144	0.371	ng	99
36) Indeno(1,2,3-cd)pyrene	26.341	276	8775	0.362	ng	# 81
37) Benzo(b)fluoranthene	23.148	252	7971	0.369	ng	99
38) Benzo(k)fluoranthene	23.198	252	8232	0.364	ng	97
39) Benzo(a)pyrene	23.768	252	7023	0.373	ng	99
40) Dibenzo(a,h)anthracene	26.367	278	6951	0.360	ng	97
41) Benzo(g,h,i)perylene	27.086	276	8492	0.361	ng	99

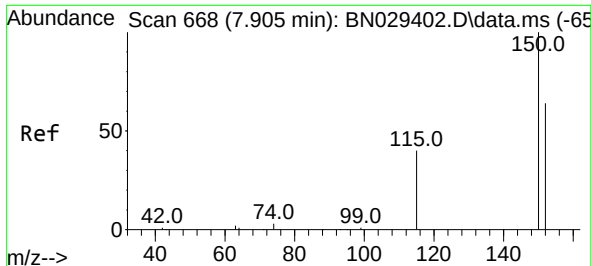
(#) = qualifier out of range (m) = manual integration (+) = signals summed

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN013024\
Data File : BN029447.D
Acq On : 31 Jan 2024 12:57
Operator : MA/JU
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Misc :
ALS Vial : 29 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

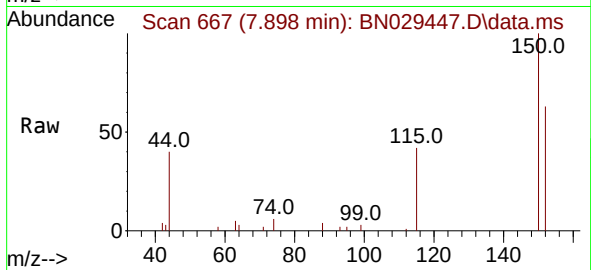
Quant Time: Jan 31 13:39:30 2024
Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\8270-SIM-BN012924.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
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Response via : Initial Calibration



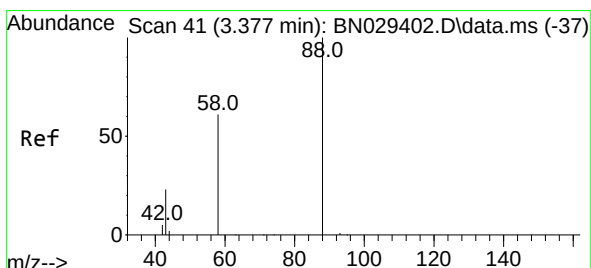
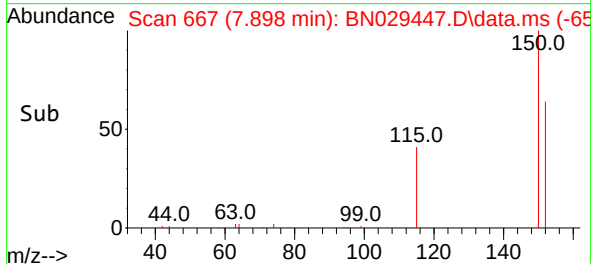
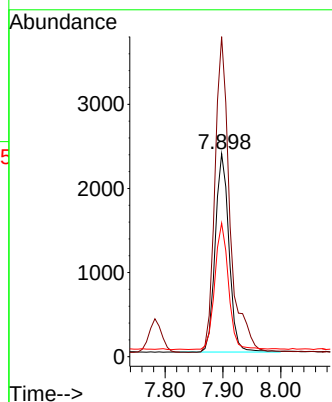


#1
 1,4-Dichlorobenzene-d4
 Concen: 0.400 ng
 RT: 7.898 min Scan# 668
 Delta R.T. -0.007 min
 Lab File: BN029447.D
 Acq: 31 Jan 2024 12:57

Instrument :
 BNA_N
 ClientSampleId :
 SSTDCCC0.4EC

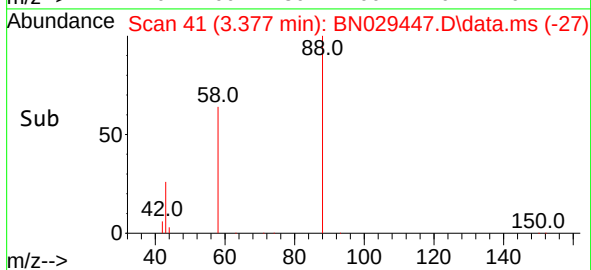
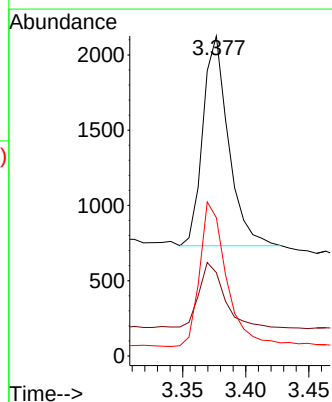
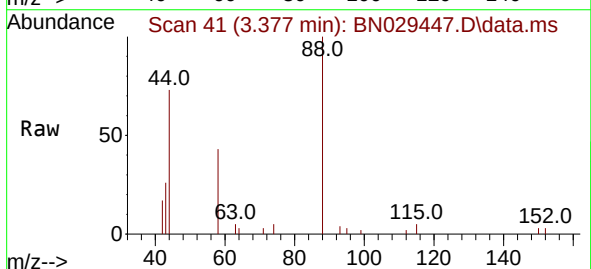


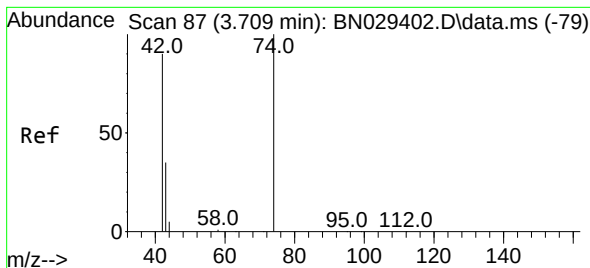
Tgt Ion:152 Resp: 3892
 Ion Ratio Lower Upper
 152 100
 150 157.7 123.0 184.4
 115 65.9 51.4 77.0



#2
 1,4-Dioxane
 Concen: 0.359 ng
 RT: 3.377 min Scan# 41
 Delta R.T. 0.000 min
 Lab File: BN029447.D
 Acq: 31 Jan 2024 12:57

Tgt Ion: 88 Resp: 1965
 Ion Ratio Lower Upper
 88 100
 43 30.4 23.3 34.9
 58 72.3 53.8 80.6





#3

n-Nitrosodimethylamine

Concen: 0.347 ng

RT: 3.709 min Scan# 81

Delta R.T. 0.000 min

Lab File: BN029447.D

Acq: 31 Jan 2024 12:57

Instrument :

BNA_N

ClientSampleId :

SSTDCCC0.4EC

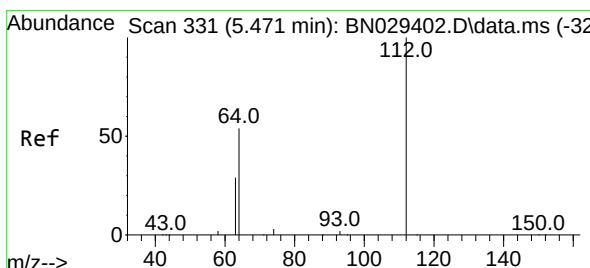
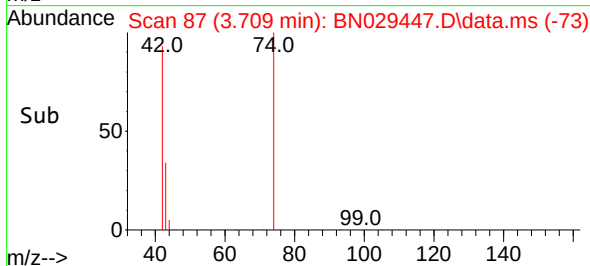
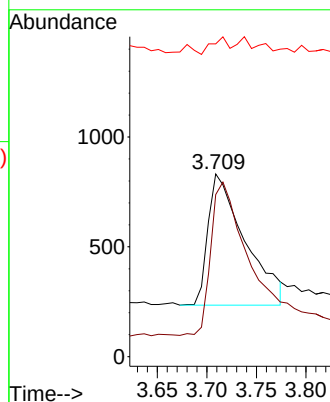
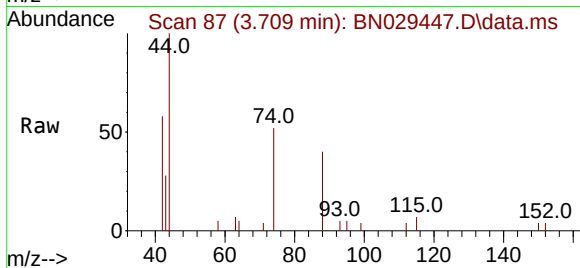
Tgt Ion: 42 Resp: 1549

Ion Ratio Lower Upper

42 100

74 119.9 93.7 140.5

44 5.7 13.0 19.4#



#4

2-Fluorophenol

Concen: 0.382 ng

RT: 5.464 min Scan# 330

Delta R.T. -0.007 min

Lab File: BN029447.D

Acq: 31 Jan 2024 12:57

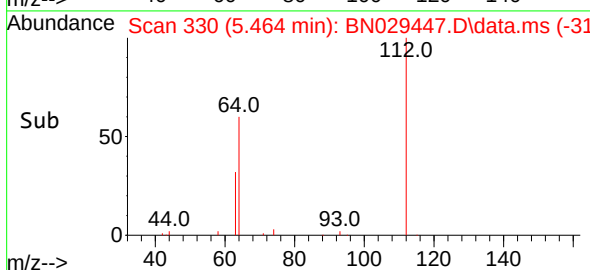
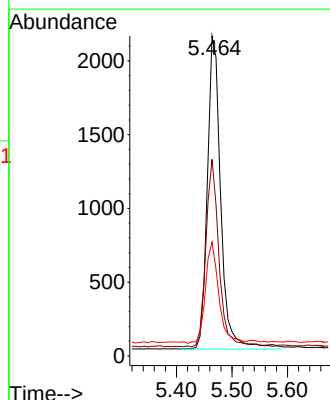
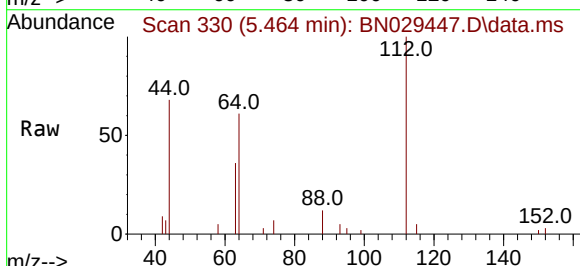
Tgt Ion: 112 Resp: 3576

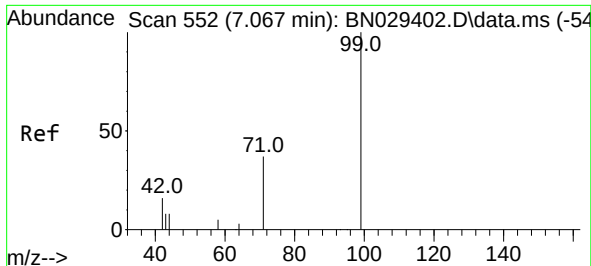
Ion Ratio Lower Upper

112 100

64 57.9 47.2 70.8

63 31.8 25.8 38.6

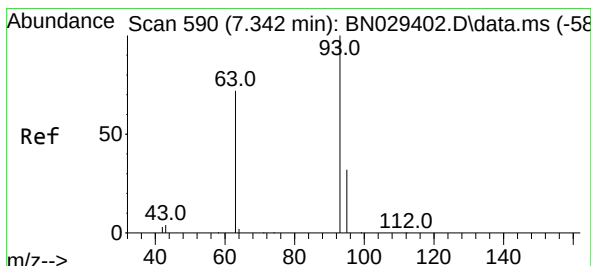
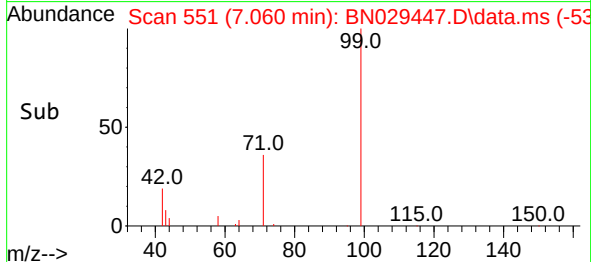
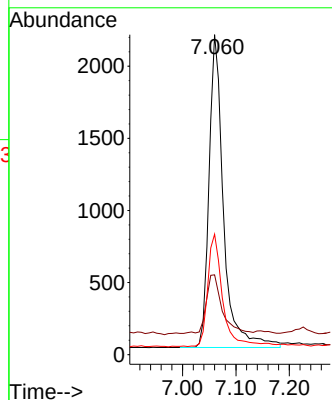
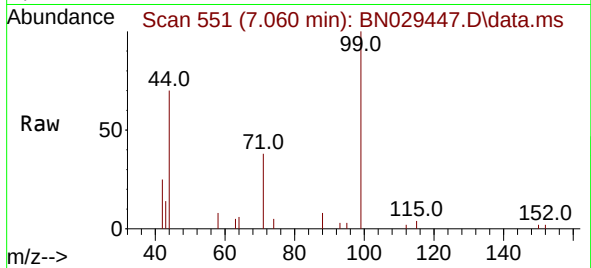




#5
Phenol-d6
Concen: 0.380 ng
RT: 7.060 min Scan# 51
Delta R.T. -0.007 min
Lab File: BN029447.D
Acq: 31 Jan 2024 12:57

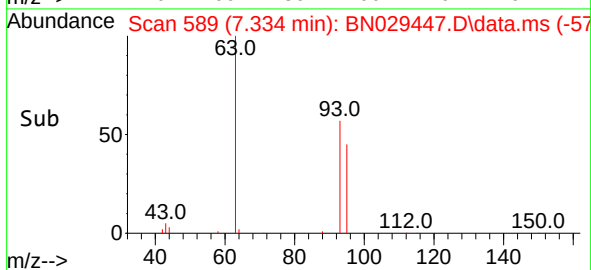
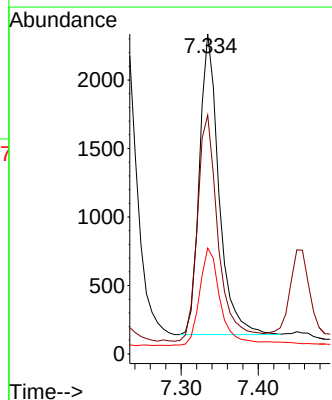
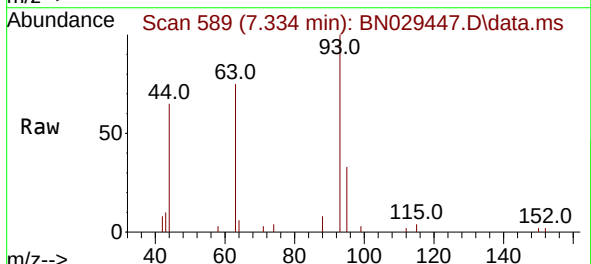
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

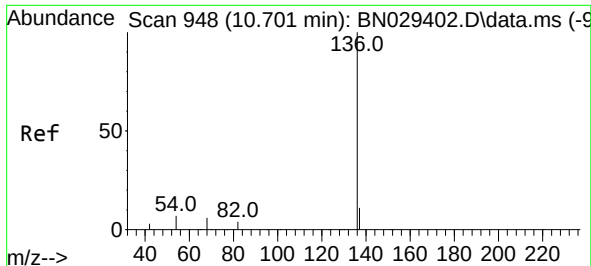
Tgt Ion: 99 Resp: 4103
Ion Ratio Lower Upper
99 100
42 20.1 16.9 25.3
71 37.1 30.0 45.0



#6
bis(2-Chloroethyl)ether
Concen: 0.373 ng
RT: 7.334 min Scan# 589
Delta R.T. -0.007 min
Lab File: BN029447.D
Acq: 31 Jan 2024 12:57

Tgt Ion: 93 Resp: 3839
Ion Ratio Lower Upper
93 100
63 81.1 63.1 94.7
95 36.7 27.1 40.7

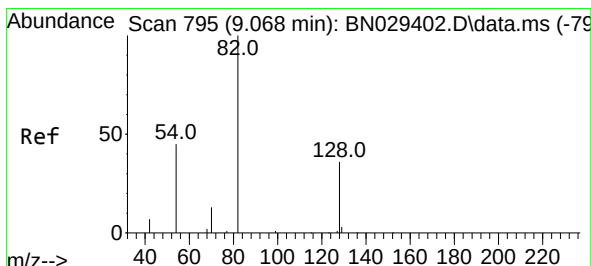
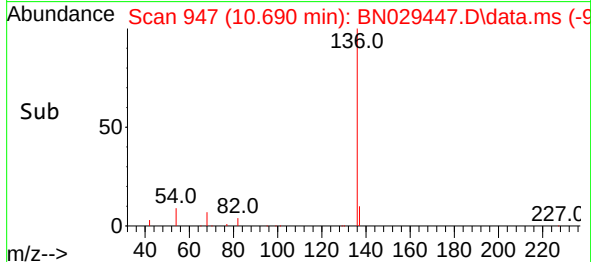
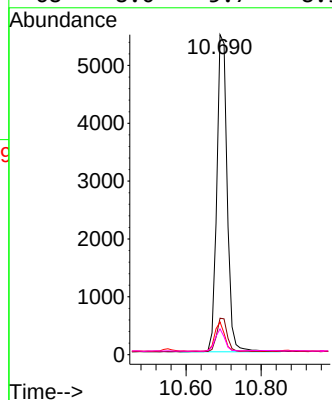
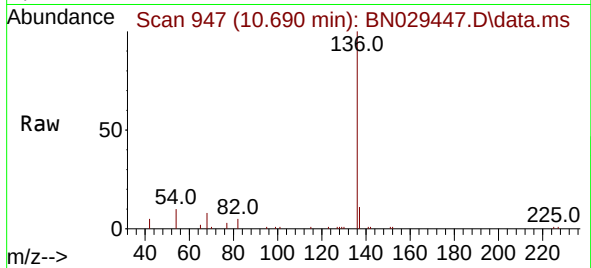




#7
Naphthalene-d8
Concen: 0.400 ng
RT: 10.690 min Scan# 948
Delta R.T. -0.011 min
Lab File: BN029447.D
Acq: 31 Jan 2024 12:57

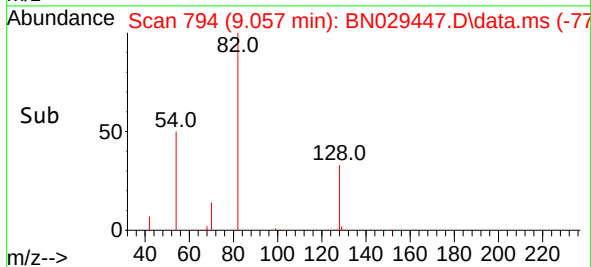
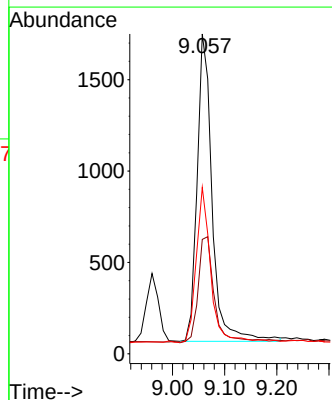
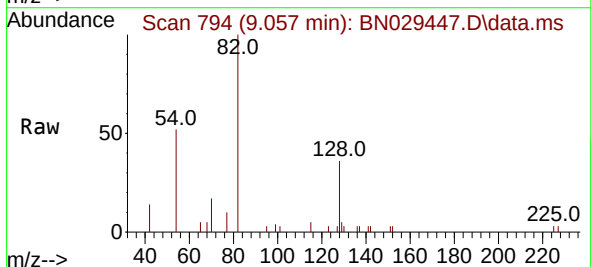
Instrument :
BNA_N
ClientSampleId :
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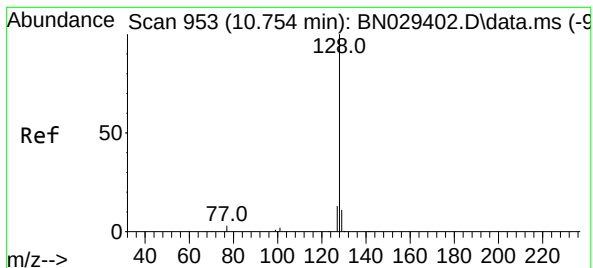
Tgt Ion:	136	Resp:	10531
Ion Ratio	Lower	Upper	
136	100		
137	11.4	9.7	14.5
54	10.2	6.6	10.0
68	8.0	5.7	8.5



#8
Nitrobenzene-d5
Concen: 0.384 ng
RT: 9.057 min Scan# 794
Delta R.T. -0.011 min
Lab File: BN029447.D
Acq: 31 Jan 2024 12:57

Tgt Ion:	82	Resp:	3370
Ion Ratio	Lower	Upper	
82	100		
128	35.8	31.6	47.4
54	52.1	38.2	57.4





#9

Naphthalene

Concen: 0.392 ng

RT: 10.744 min Scan# 91

Delta R.T. -0.011 min

Lab File: BN029447.D

Acq: 31 Jan 2024 12:57

Instrument :

BNA_N

ClientSampleId :

SSTDCCC0.4EC

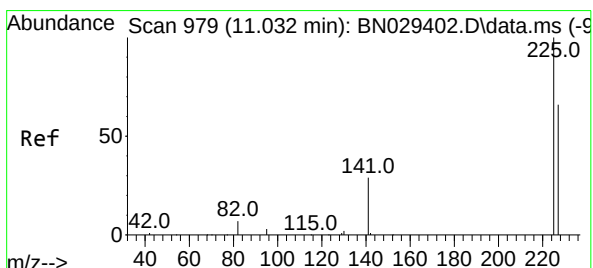
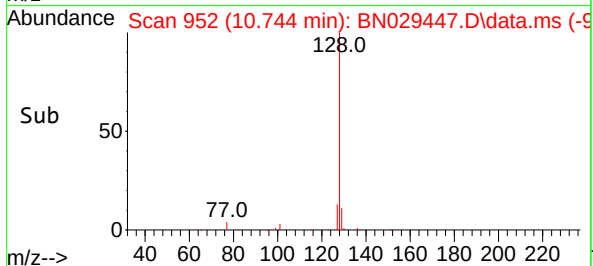
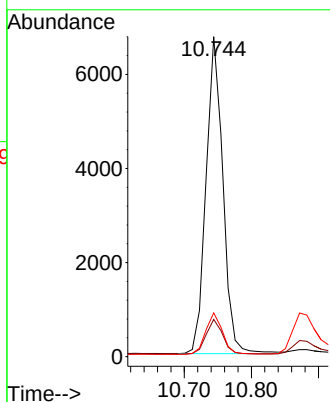
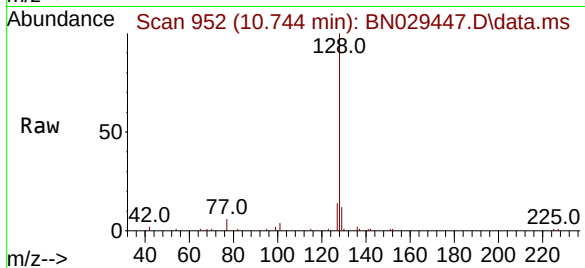
Tgt Ion:128 Resp: 11749

Ion Ratio Lower Upper

128 100

129 11.6 9.5 14.3

127 13.7 10.8 16.2



#10

Hexachlorobutadiene

Concen: 0.408 ng

RT: 11.021 min Scan# 978

Delta R.T. -0.011 min

Lab File: BN029447.D

Acq: 31 Jan 2024 12:57

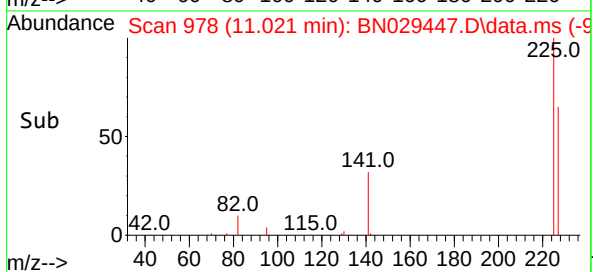
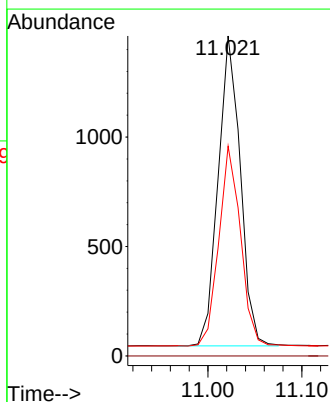
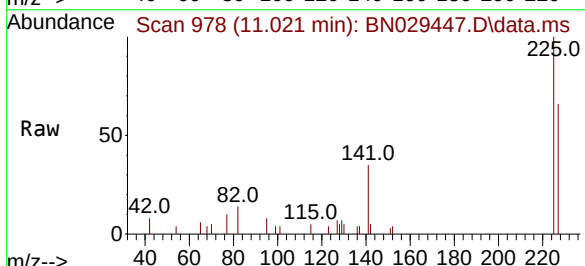
Tgt Ion:225 Resp: 2320

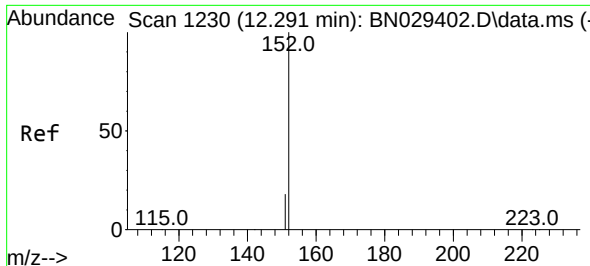
Ion Ratio Lower Upper

225 100

223 0.0 0.0 0.0

227 63.0 51.1 76.7

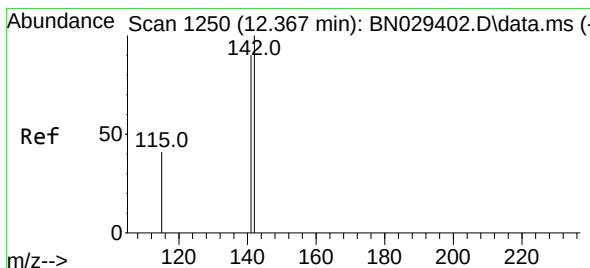
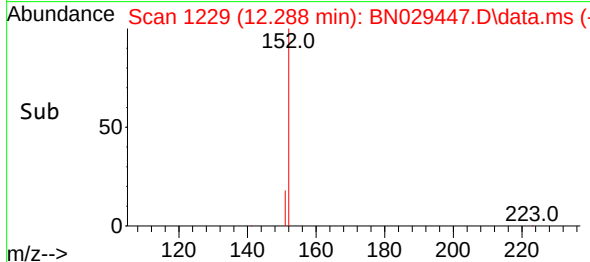
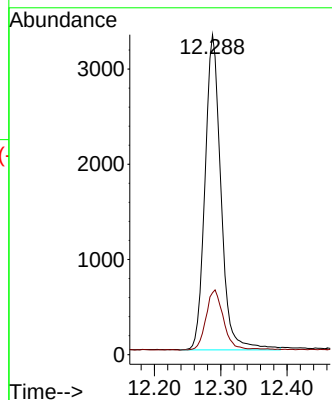
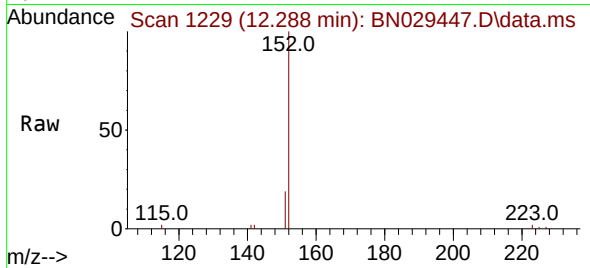




#11
2-Methylnaphthalene-d10
Concen: 0.386 ng
RT: 12.288 min Scan# 11
Delta R.T. -0.004 min
Lab File: BN029447.D
Acq: 31 Jan 2024 12:57

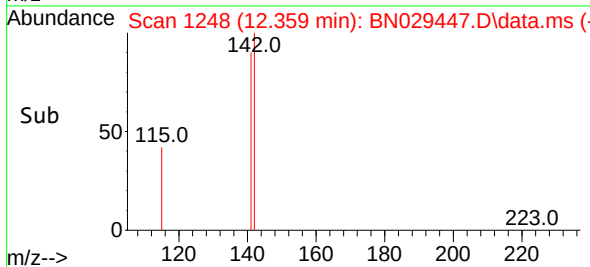
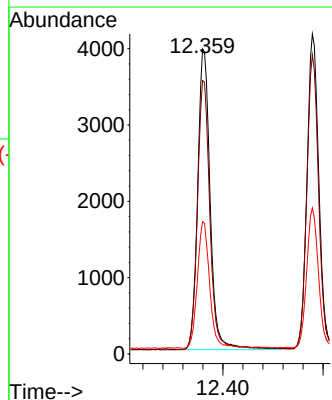
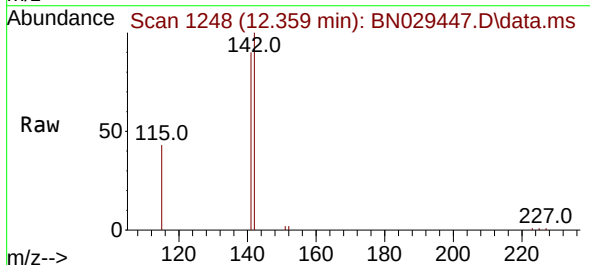
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SSTDCCC0.4EC

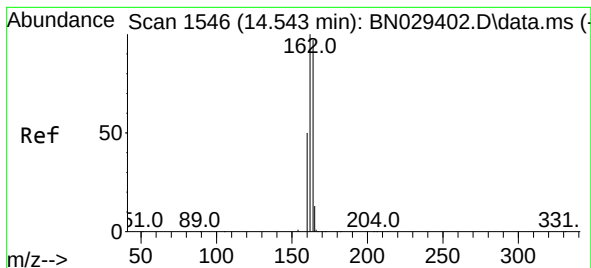
Tgt Ion:152 Resp: 5538
Ion Ratio Lower Upper
152 100
151 20.7 17.1 25.7



#12
2-Methylnaphthalene
Concen: 0.388 ng
RT: 12.359 min Scan# 1248
Delta R.T. -0.008 min
Lab File: BN029447.D
Acq: 31 Jan 2024 12:57

Tgt Ion:142 Resp: 6835
Ion Ratio Lower Upper
142 100
141 89.6 71.9 107.9
115 43.4 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: BN029447.D

Acq: 31 Jan 2024 12:57

Instrument :

BNA_N

ClientSampleId :

SSTDCCC0.4EC

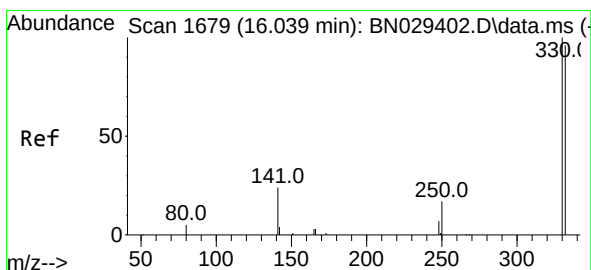
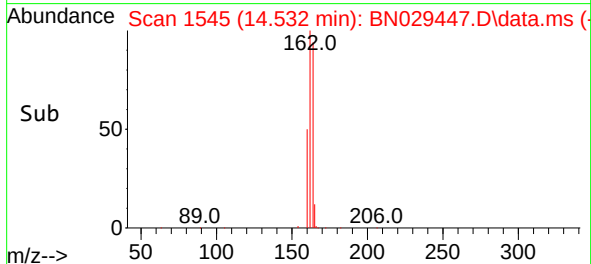
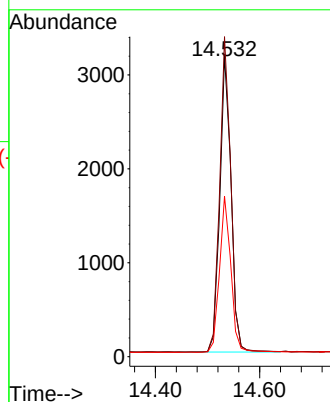
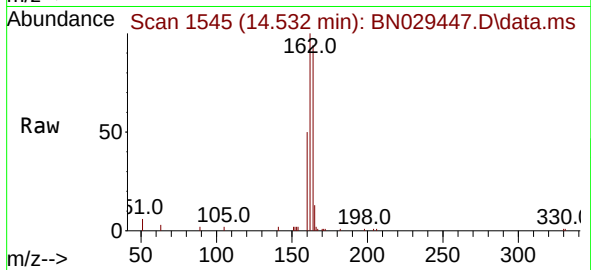
Tgt Ion:164 Resp: 4715

Ion Ratio Lower Upper

164 100

162 106.4 82.6 123.8

160 53.4 41.5 62.3



#14

2,4,6-Tribromophenol

Concen: 0.368 ng

RT: 16.027 min Scan# 1678

Delta R.T. -0.012 min

Lab File: BN029447.D

Acq: 31 Jan 2024 12:57

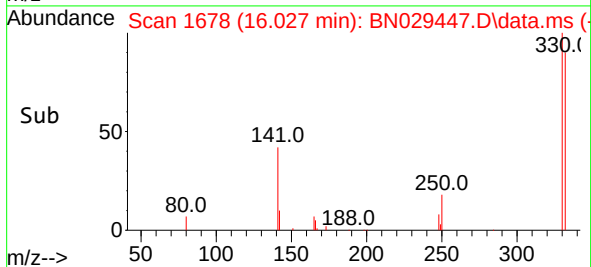
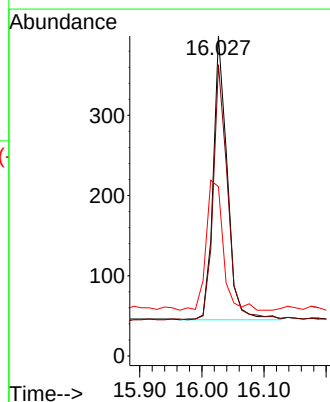
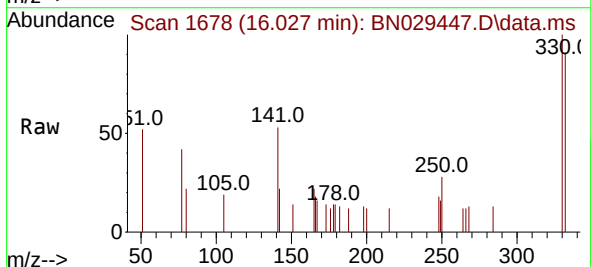
Tgt Ion:330 Resp: 557

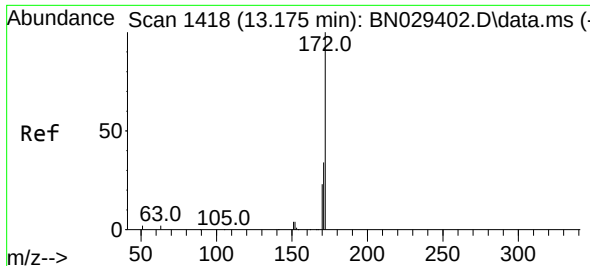
Ion Ratio Lower Upper

330 100

332 91.7 76.0 114.0

141 55.1 43.4 65.2

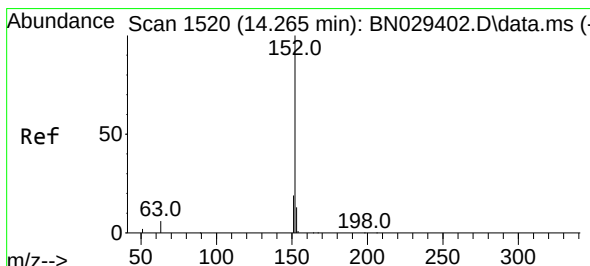
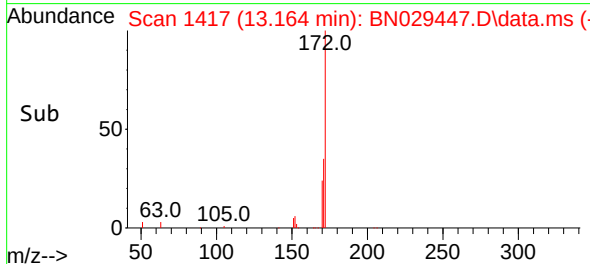
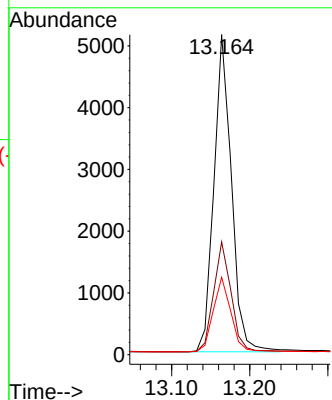
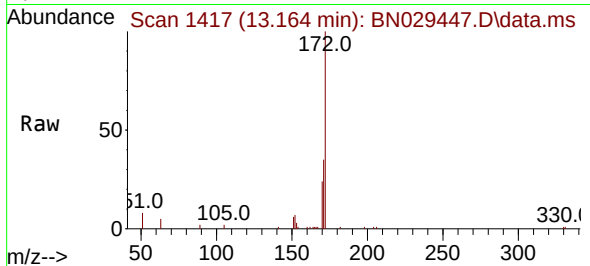




#15
2-Fluorobiphenyl
Concen: 0.395 ng
RT: 13.164 min Scan# 1418
Delta R.T. -0.011 min
Lab File: BN029447.D
Acq: 31 Jan 2024 12:57

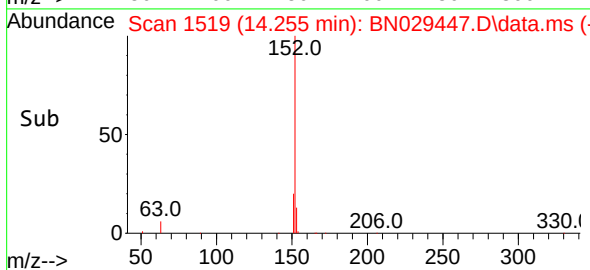
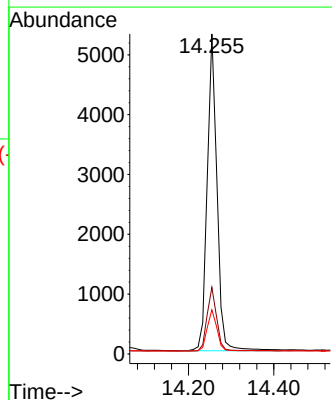
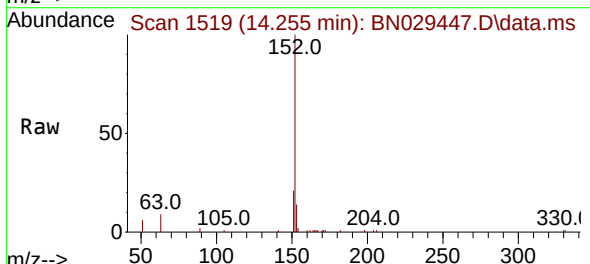
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

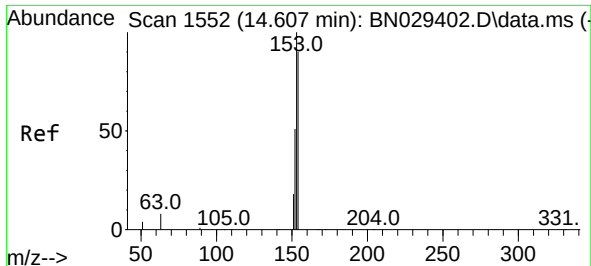
Tgt Ion:172 Resp: 7996
Ion Ratio Lower Upper
172 100
171 35.2 28.0 42.0
170 24.2 18.7 28.1



#16
Acenaphthylene
Concen: 0.375 ng
RT: 14.255 min Scan# 1519
Delta R.T. -0.011 min
Lab File: BN029447.D
Acq: 31 Jan 2024 12:57

Tgt Ion:152 Resp: 8402
Ion Ratio Lower Upper
152 100
151 20.0 15.9 23.9
153 13.3 10.5 15.7

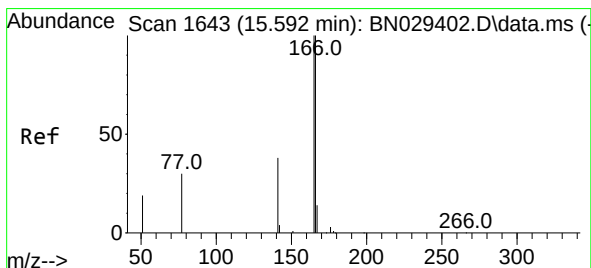
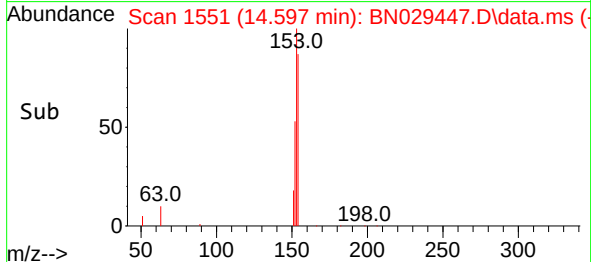
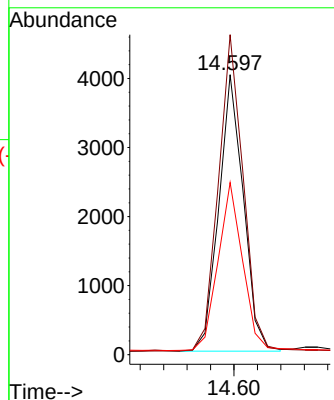
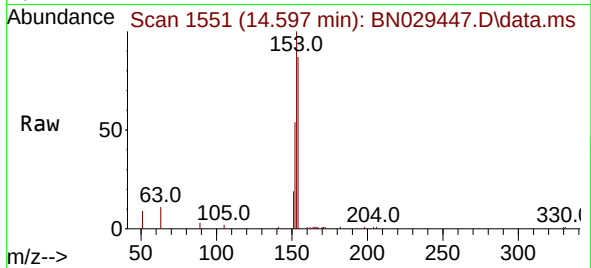




#17
Acenaphthene
Concen: 0.386 ng
RT: 14.597 min Scan# 1551
Delta R.T. -0.011 min
Lab File: BN029447.D
Acq: 31 Jan 2024 12:57

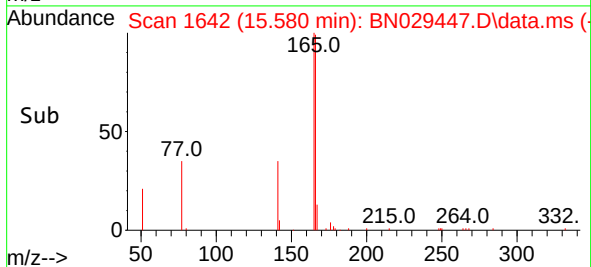
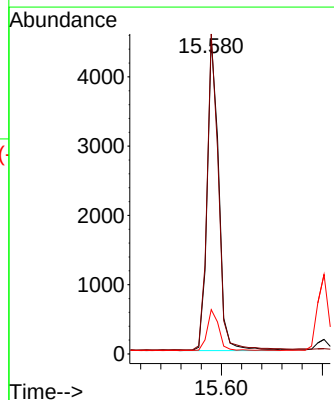
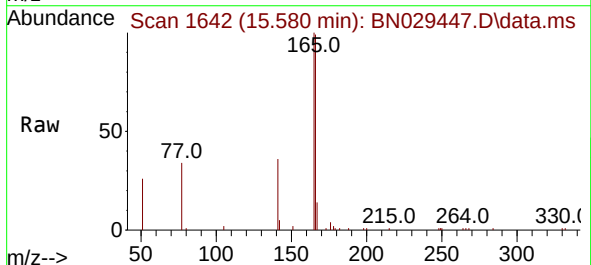
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

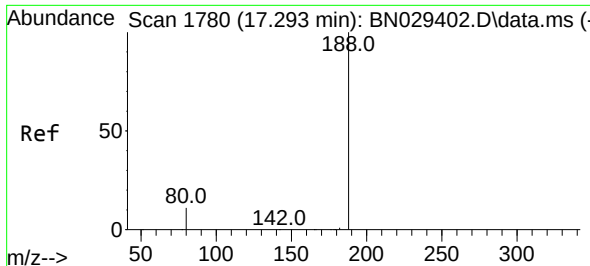
Tgt Ion:154 Resp: 5809
Ion Ratio Lower Upper
154 100
153 116.2 93.6 140.4
152 61.5 48.6 73.0



#18
Fluorene
Concen: 0.380 ng
RT: 15.580 min Scan# 1642
Delta R.T. -0.012 min
Lab File: BN029447.D
Acq: 31 Jan 2024 12:57

Tgt Ion:166 Resp: 7167
Ion Ratio Lower Upper
166 100
165 99.1 79.9 119.9
167 13.4 11.3 16.9

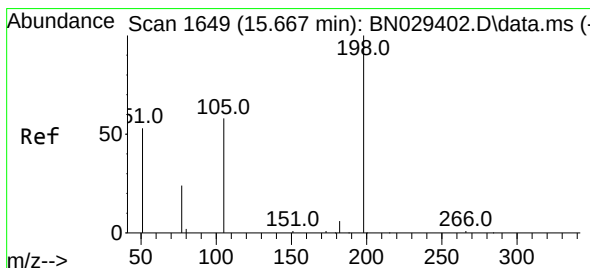
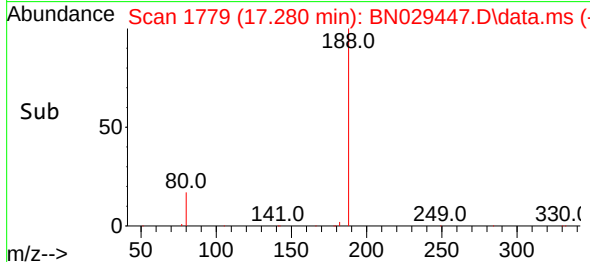
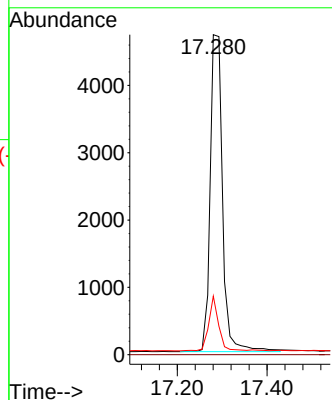
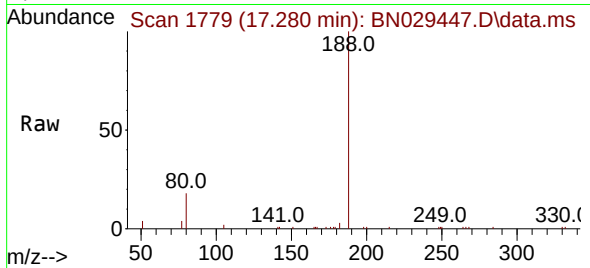




#19
Phenanthrene-d10
Concen: 0.400 ng
RT: 17.280 min Scan# 1779
Delta R.T. -0.012 min
Lab File: BN029447.D
Acq: 31 Jan 2024 12:57

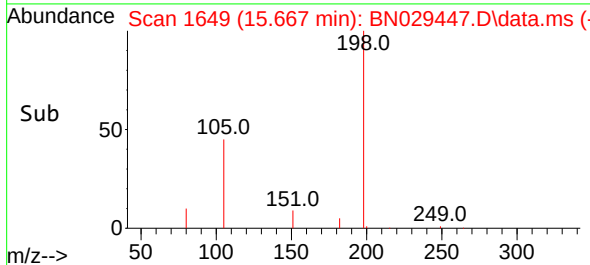
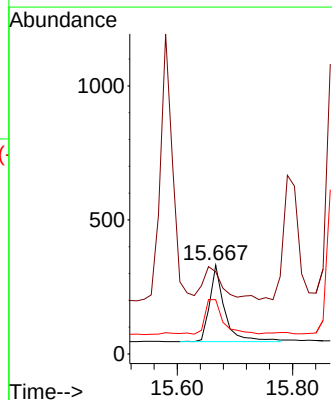
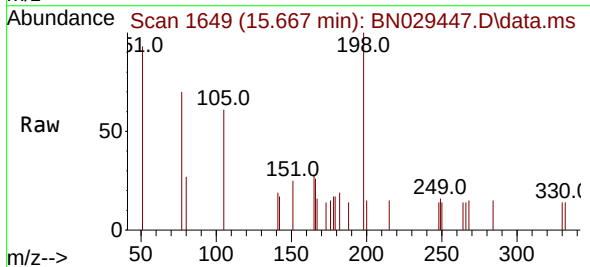
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

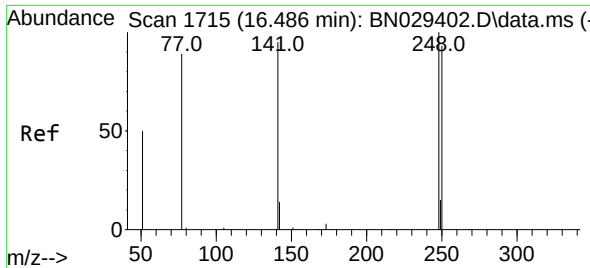
Tgt Ion:188 Resp: 8944
Ion Ratio Lower Upper
188 100
94 0.0 0.0 0.0
80 18.3 10.0 15.0#



#20
4,6-Dinitro-2-methylphenol
Concen: 0.388 ng
RT: 15.667 min Scan# 1649
Delta R.T. 0.000 min
Lab File: BN029447.D
Acq: 31 Jan 2024 12:57

Tgt Ion:198 Resp: 510
Ion Ratio Lower Upper
198 100
51 92.7 111.0 166.6#
105 61.0 67.0 100.6#

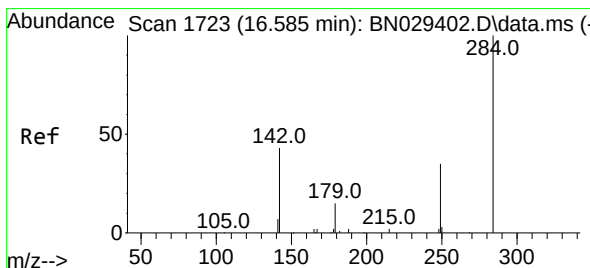
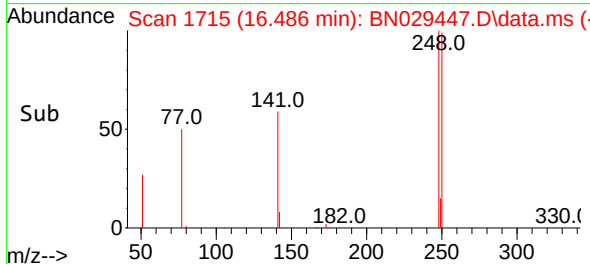
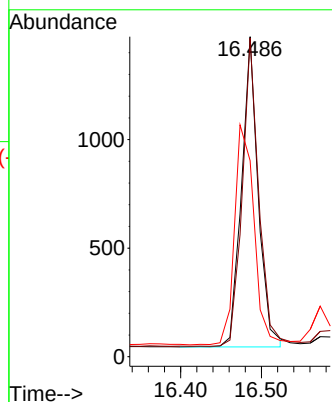
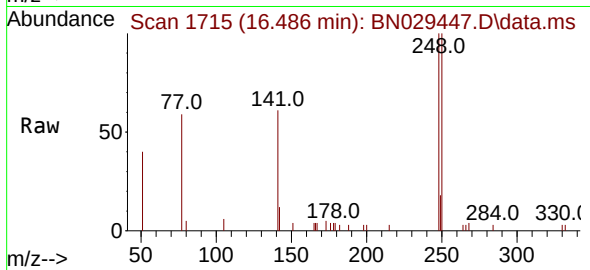




#21
4-Bromophenyl-phenylether
Concen: 0.384 ng
RT: 16.486 min Scan# 1715
Delta R.T. 0.000 min
Lab File: BN029447.D
Acq: 31 Jan 2024 12:57

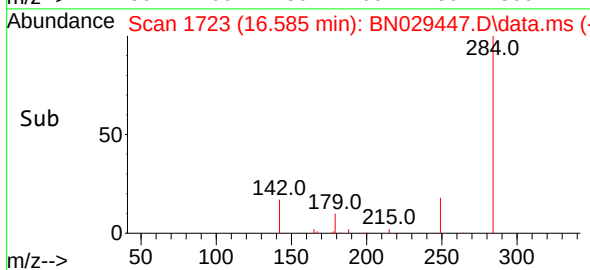
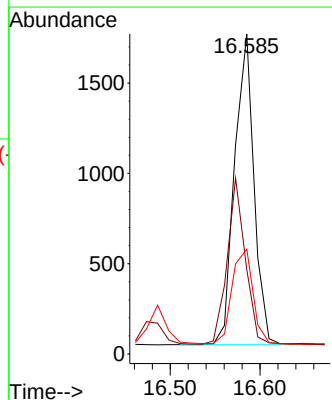
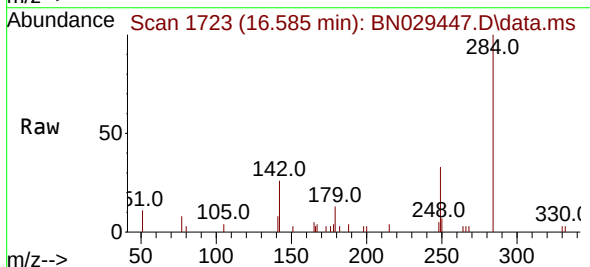
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

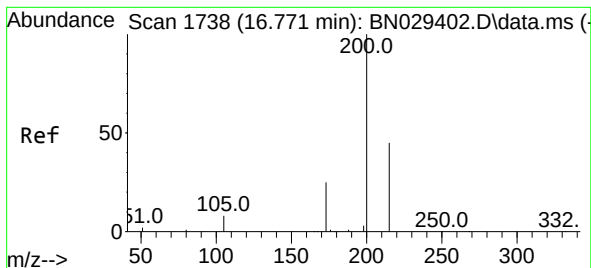
Tgt Ion:248 Resp: 2042
Ion Ratio Lower Upper
248 100
250 99.6 75.0 112.4
141 61.3 77.0 115.6#



#22
Hexachlorobenzene
Concen: 0.394 ng
RT: 16.585 min Scan# 1723
Delta R.T. 0.000 min
Lab File: BN029447.D
Acq: 31 Jan 2024 12:57

Tgt Ion:284 Resp: 2572
Ion Ratio Lower Upper
284 100
142 50.1 39.4 59.2
249 32.6 26.9 40.3





#23

Atrazine

Concen: 0.390 ng

RT: 16.759 min Scan# 1737

Delta R.T. -0.012 min

Lab File: BN029447.D

Acq: 31 Jan 2024 12:57

Instrument :

BNA_N

ClientSampleId :

SSTDCCC0.4EC

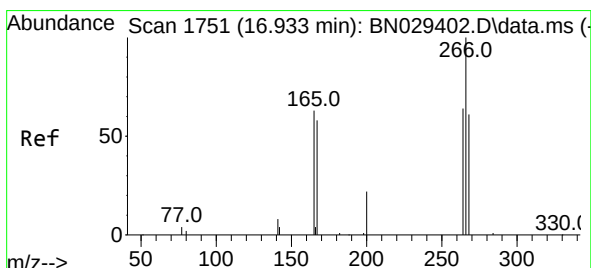
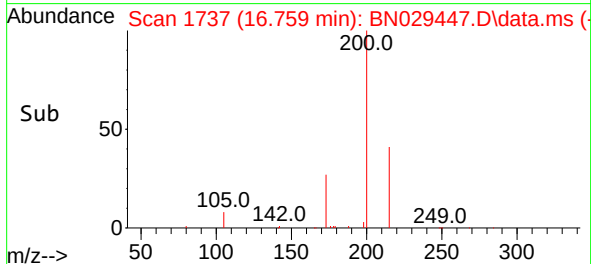
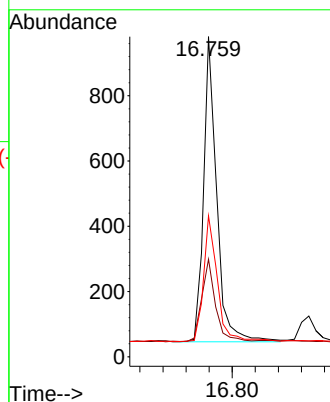
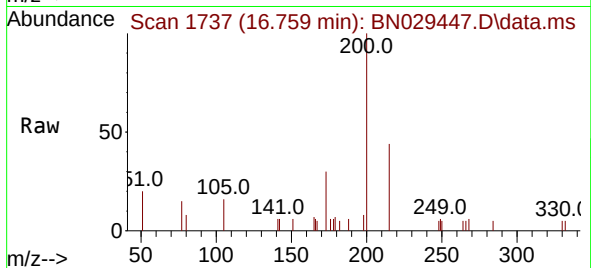
Tgt Ion:200 Resp: 1477

Ion Ratio Lower Upper

200 100

173 30.5 23.4 35.0

215 44.0 38.4 57.6



#24

Pentachlorophenol

Concen: 0.329 ng

RT: 16.933 min Scan# 1751

Delta R.T. 0.000 min

Lab File: BN029447.D

Acq: 31 Jan 2024 12:57

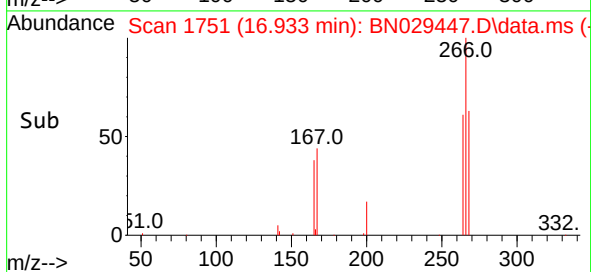
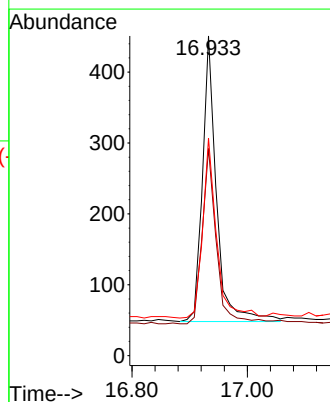
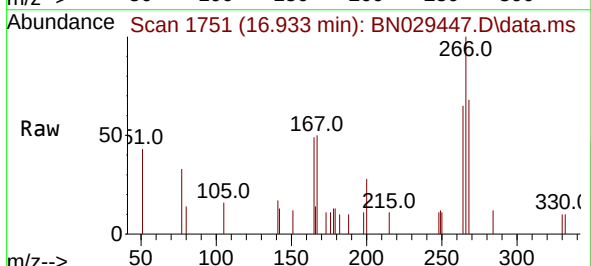
Tgt Ion:266 Resp: 681

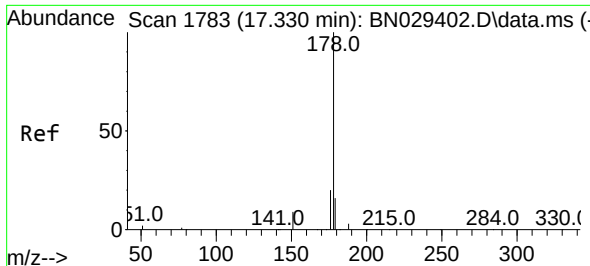
Ion Ratio Lower Upper

266 100

264 63.1 50.8 76.2

268 62.8 51.5 77.3

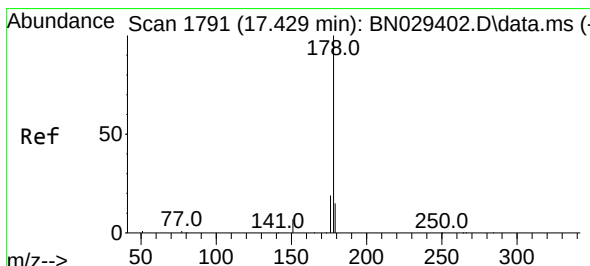
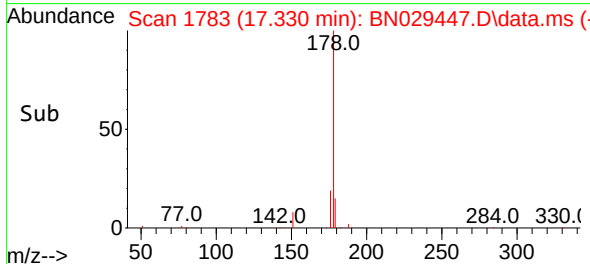
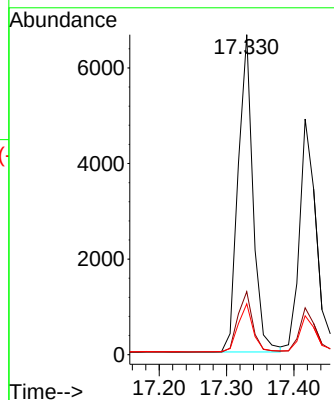
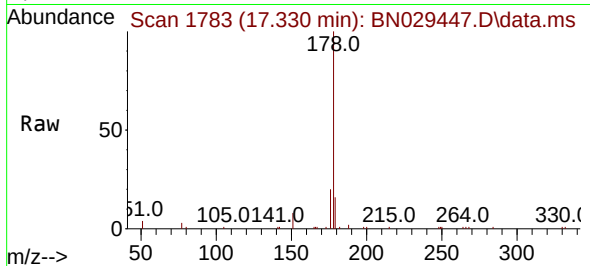




#25
Phenanthrene
Concen: 0.386 ng
RT: 17.330 min Scan# 1783
Delta R.T. 0.000 min
Lab File: BN029447.D
Acq: 31 Jan 2024 12:57

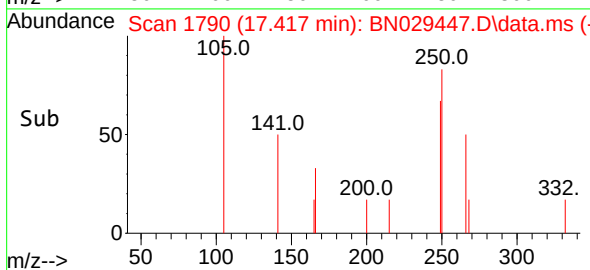
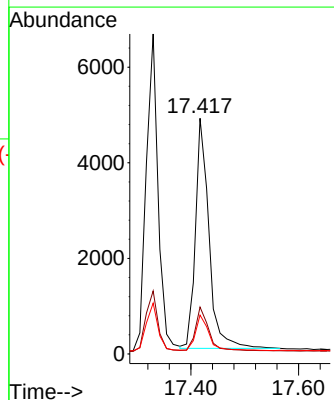
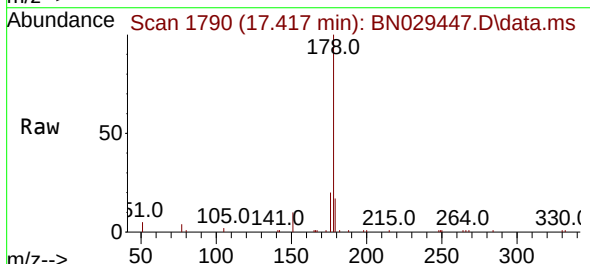
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

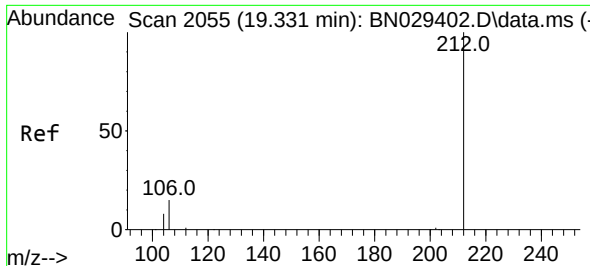
Tgt Ion:178 Resp: 10218
Ion Ratio Lower Upper
178 100
176 19.2 15.8 23.6
179 15.3 12.6 19.0



#26
Anthracene
Concen: 0.374 ng
RT: 17.417 min Scan# 1790
Delta R.T. -0.012 min
Lab File: BN029447.D
Acq: 31 Jan 2024 12:57

Tgt Ion:178 Resp: 8435
Ion Ratio Lower Upper
178 100
176 18.4 15.0 22.4
179 15.4 12.3 18.5

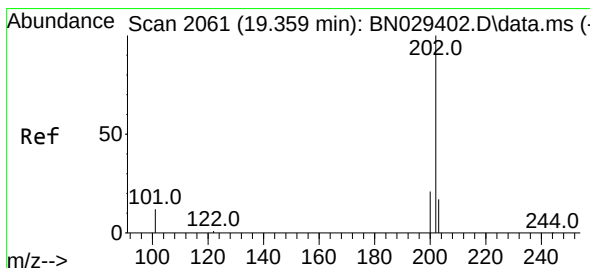
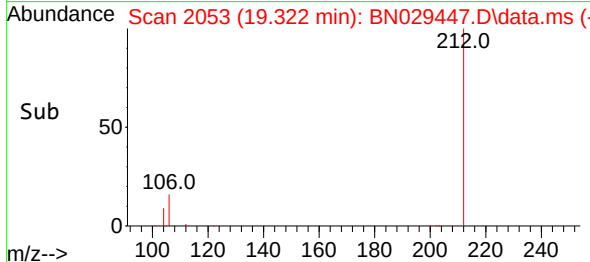
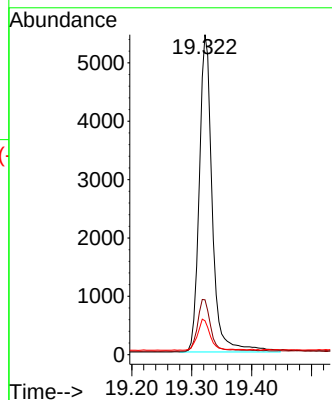
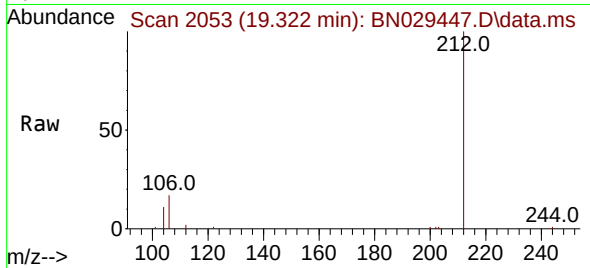




#27
Fluoranthene-d10
Concen: 0.379 ng
RT: 19.322 min Scan# 2053
Delta R.T. -0.009 min
Lab File: BN029447.D
Acq: 31 Jan 2024 12:57

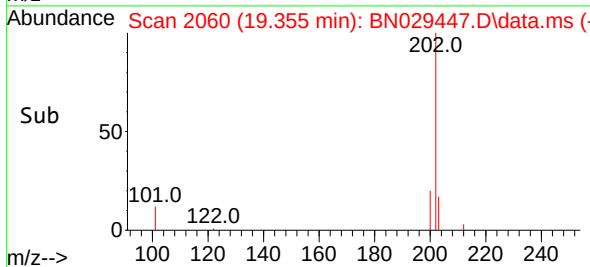
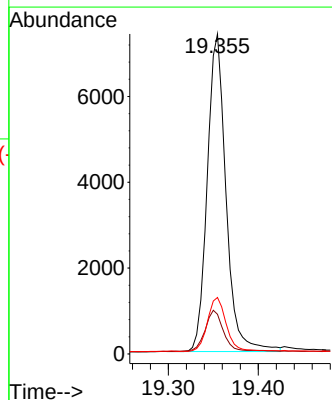
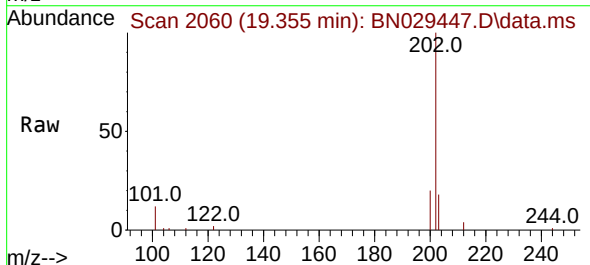
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

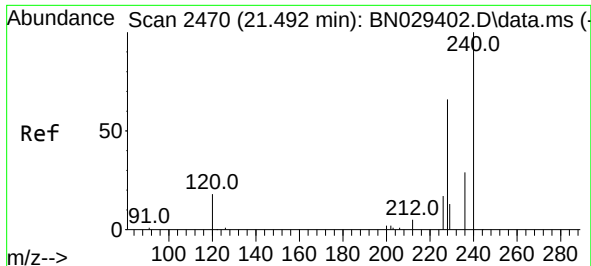
Tgt Ion:212 Resp: 8200
Ion Ratio Lower Upper
212 100
106 16.7 13.2 19.8
104 9.4 7.7 11.5



#28
Fluoranthene
Concen: 0.361 ng
RT: 19.355 min Scan# 2060
Delta R.T. -0.005 min
Lab File: BN029447.D
Acq: 31 Jan 2024 12:57

Tgt Ion:202 Resp: 10736
Ion Ratio Lower Upper
202 100
101 12.9 10.5 15.7
203 17.0 13.5 20.3

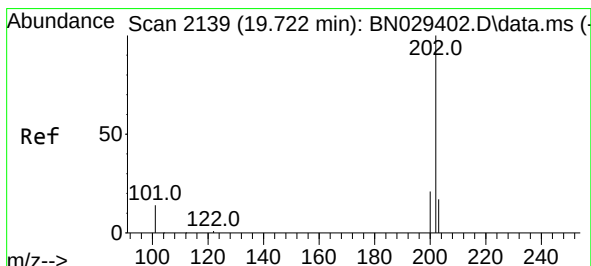
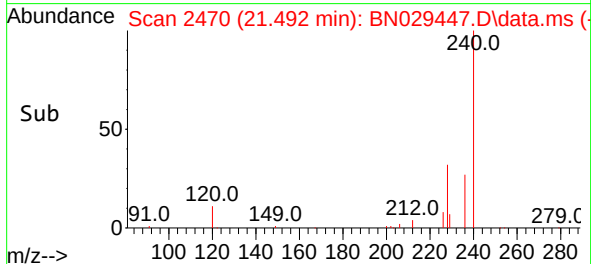
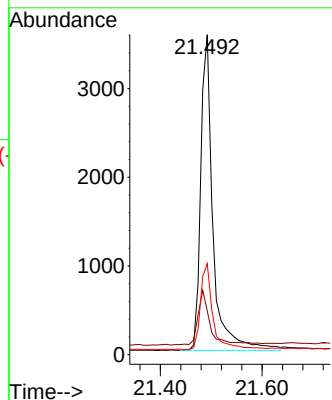
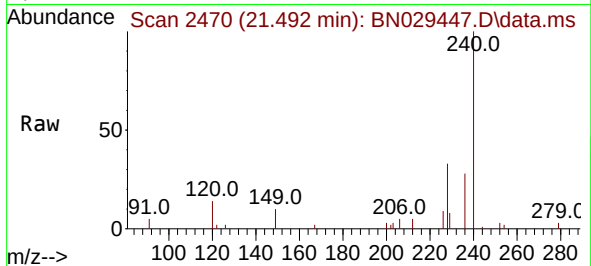




#29
Chrysene-d12
Concen: 0.400 ng
RT: 21.492 min Scan# 2470
Delta R.T. 0.000 min
Lab File: BN029447.D
Acq: 31 Jan 2024 12:57

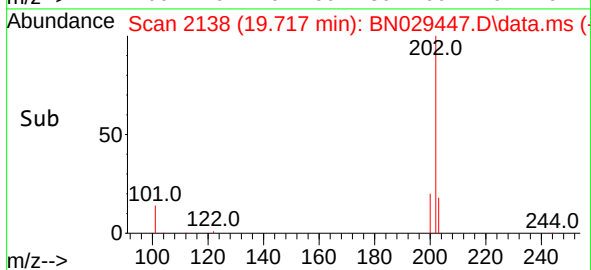
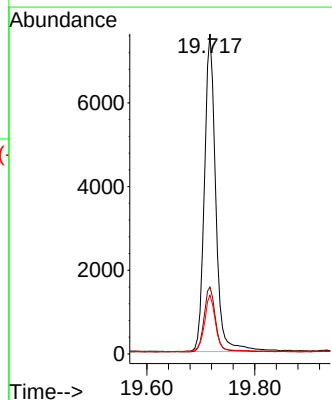
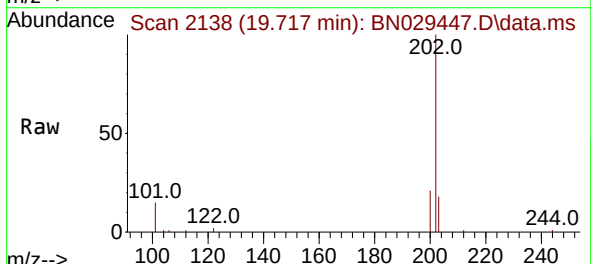
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

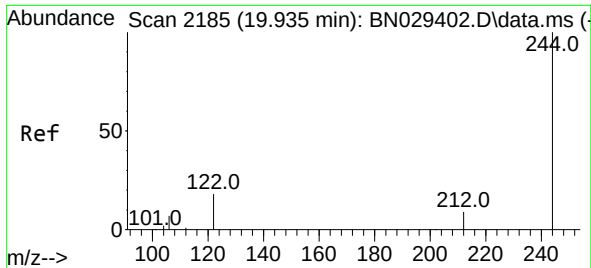
Tgt Ion:240 Resp: 5957
Ion Ratio Lower Upper
240 100
120 13.7 16.7 25.1#
236 28.5 23.9 35.9



#30
Pyrene
Concen: 0.404 ng
RT: 19.717 min Scan# 2138
Delta R.T. -0.005 min
Lab File: BN029447.D
Acq: 31 Jan 2024 12:57

Tgt Ion:202 Resp: 11068
Ion Ratio Lower Upper
202 100
200 20.8 16.6 25.0
203 17.9 14.2 21.4

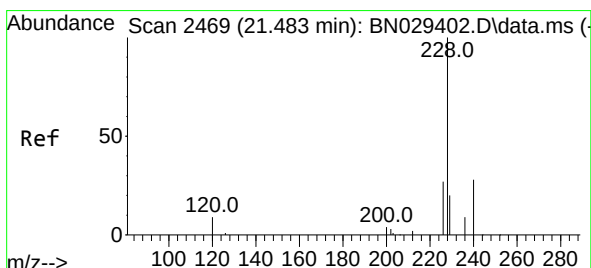
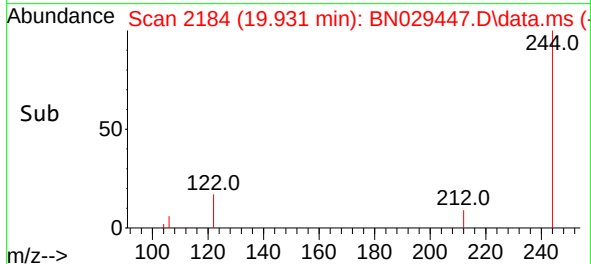
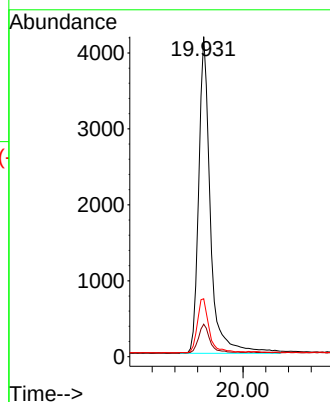
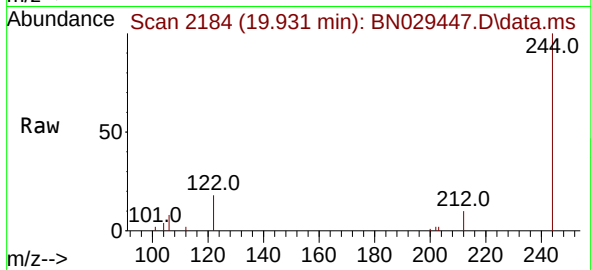




#31
 Terphenyl-d14
 Concen: 0.403 ng
 RT: 19.931 min Scan# 2184
 Delta R.T. -0.005 min
 Lab File: BN029447.D
 Acq: 31 Jan 2024 12:57

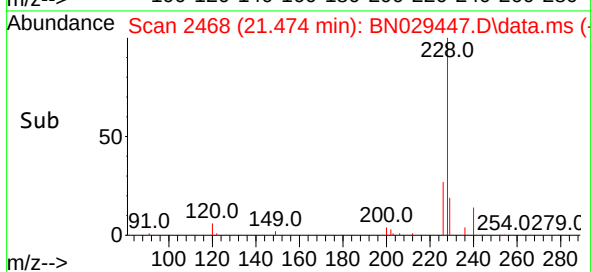
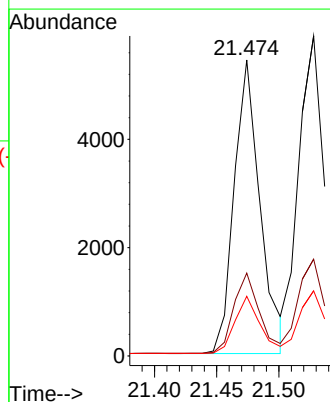
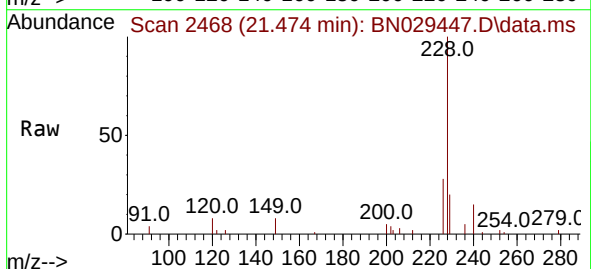
Instrument :
 BNA_N
 ClientSampleId :
 SSTDCCC0.4EC

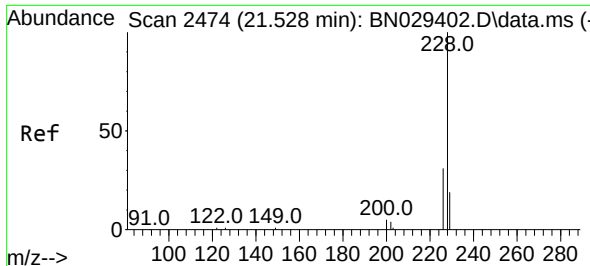
Tgt Ion:244 Resp: 5955
 Ion Ratio Lower Upper
 244 100
 212 10.2 8.2 12.4
 122 18.1 15.6 23.4



#32
 Benzo(a)anthracene
 Concen: 0.385 ng
 RT: 21.474 min Scan# 2468
 Delta R.T. -0.009 min
 Lab File: BN029447.D
 Acq: 31 Jan 2024 12:57

Tgt Ion:228 Resp: 7839
 Ion Ratio Lower Upper
 228 100
 226 28.0 22.2 33.4
 229 20.2 16.5 24.7





#33

Chrysene

Concen: 0.399 ng

RT: 21.528 min Scan# 2474

Delta R.T. 0.000 min

Lab File: BN029447.D

Acq: 31 Jan 2024 12:57

Instrument :

BNA_N

ClientSampleId :

SSTDCCC0.4EC

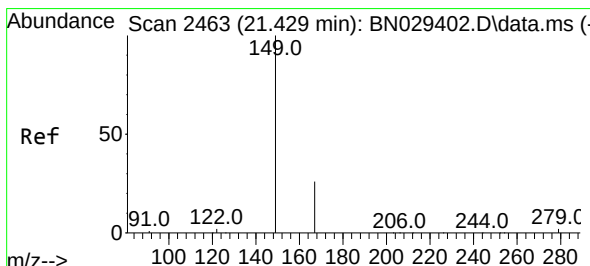
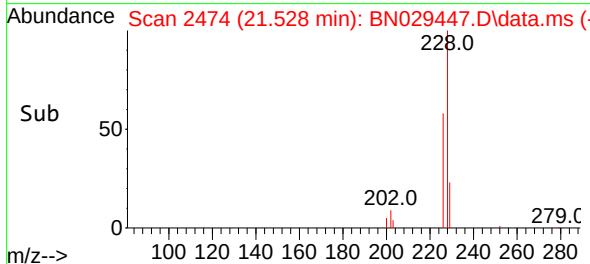
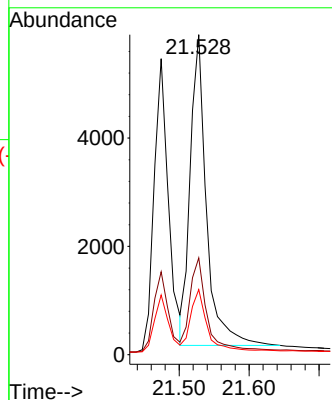
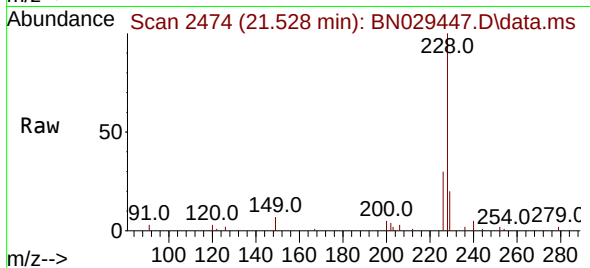
Tgt Ion:228 Resp: 9233

Ion Ratio Lower Upper

228 100

226 30.3 24.9 37.3

229 20.4 15.9 23.9



#34

Bis(2-ethylhexyl)phthalate

Concen: 0.371 ng

RT: 21.420 min Scan# 2462

Delta R.T. -0.009 min

Lab File: BN029447.D

Acq: 31 Jan 2024 12:57

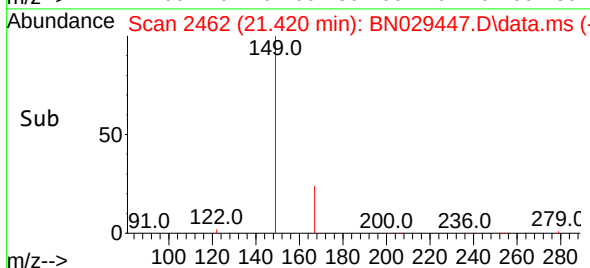
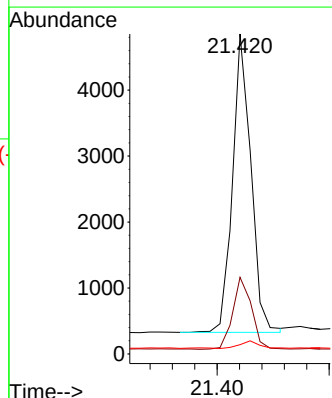
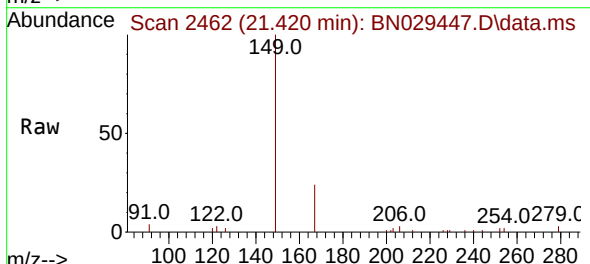
Tgt Ion:149 Resp: 5144

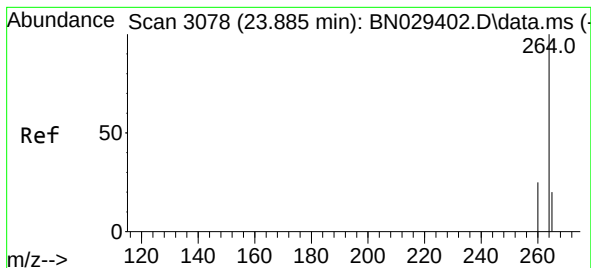
Ion Ratio Lower Upper

149 100

167 24.7 20.1 30.1

279 2.8 2.5 3.7





#35

Perylene-d12

Concen: 0.400 ng

RT: 23.870 min Scan# 3073

Delta R.T. -0.015 min

Lab File: BN029447.D

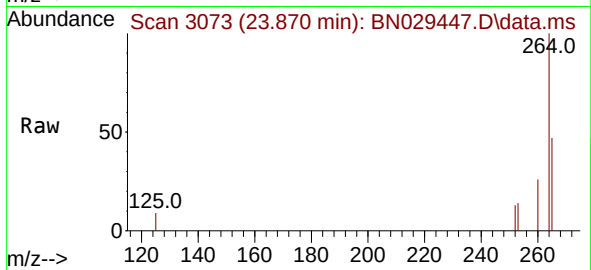
Acq: 31 Jan 2024 12:57

Instrument :

BNA_N

ClientSampleId :

SSTDCCC0.4EC



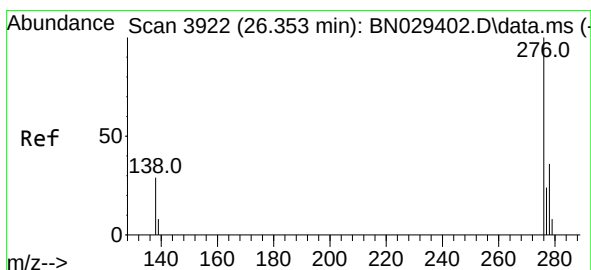
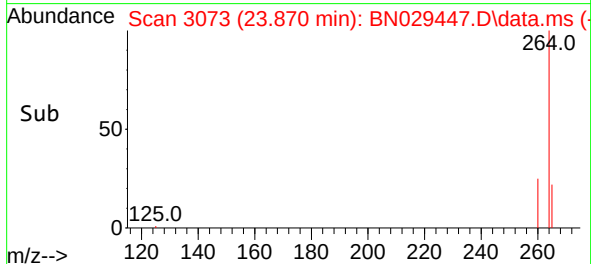
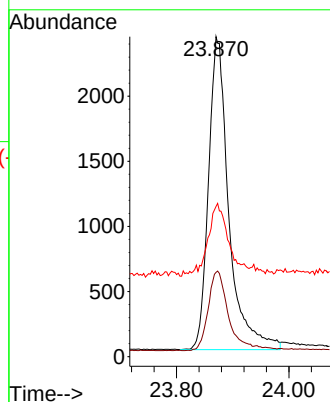
Tgt Ion:264 Resp: 6034

Ion Ratio Lower Upper

264 100

260 26.3 21.2 31.8

265 46.9 41.5 62.3



#36

Indeno(1,2,3-cd)pyrene

Concen: 0.362 ng

RT: 26.341 min Scan# 3918

Delta R.T. -0.012 min

Lab File: BN029447.D

Acq: 31 Jan 2024 12:57

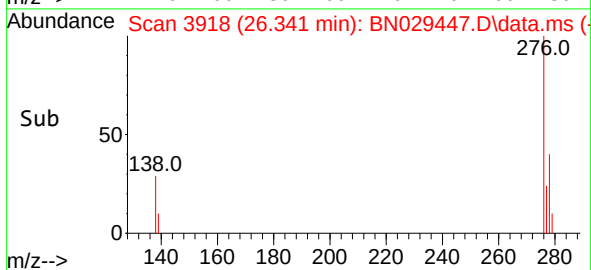
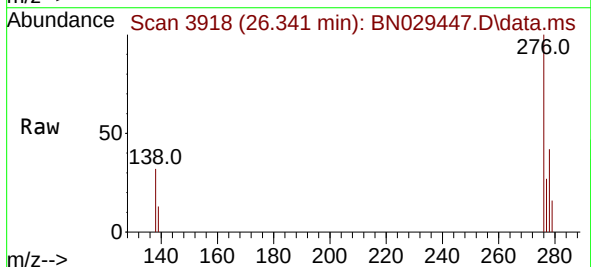
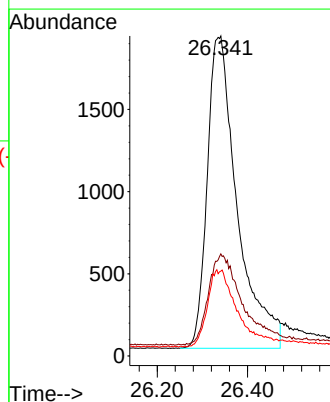
Tgt Ion:276 Resp: 8775

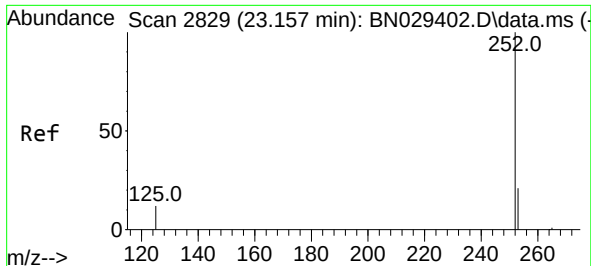
Ion Ratio Lower Upper

276 100

138 32.8 20.5 30.7#

277 9.1 17.0 25.4#

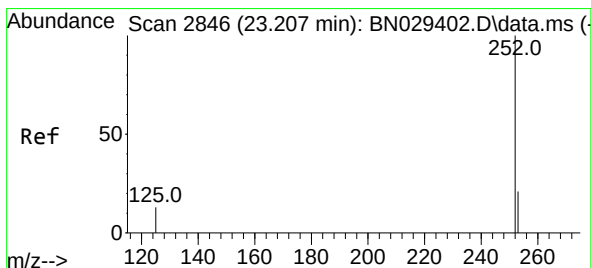
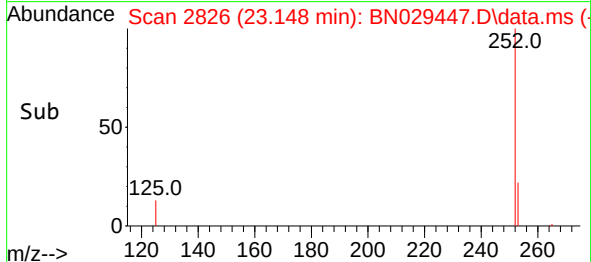
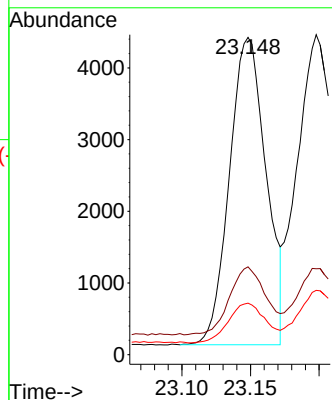
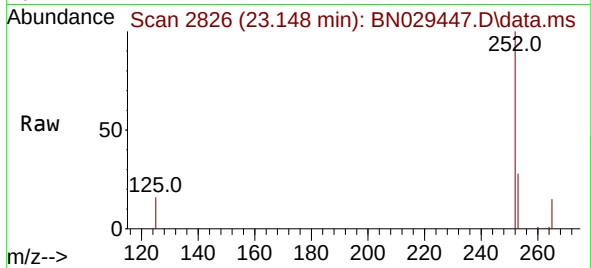




#37
Benzo(b)fluoranthene
Concen: 0.369 ng
RT: 23.148 min Scan# 2826
Delta R.T. -0.009 min
Lab File: BN029447.D
Acq: 31 Jan 2024 12:57

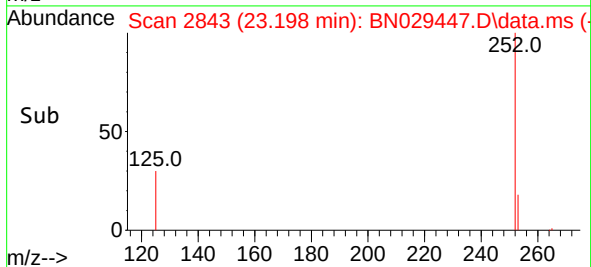
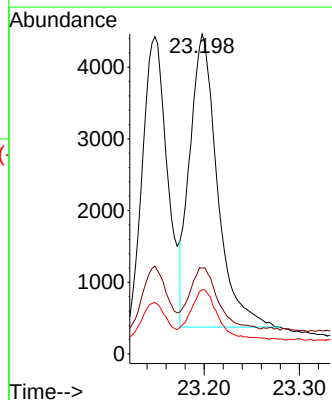
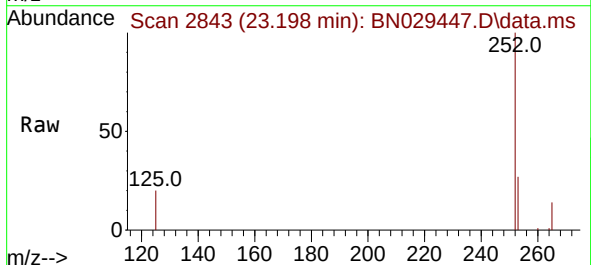
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

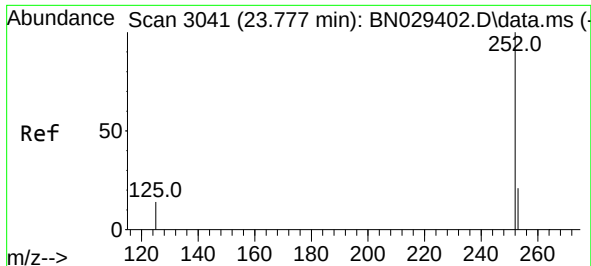
Tgt Ion:252 Resp: 7971
Ion Ratio Lower Upper
252 100
253 27.7 21.7 32.5
125 16.2 13.3 19.9



#38
Benzo(k)fluoranthene
Concen: 0.364 ng
RT: 23.198 min Scan# 2843
Delta R.T. -0.009 min
Lab File: BN029447.D
Acq: 31 Jan 2024 12:57

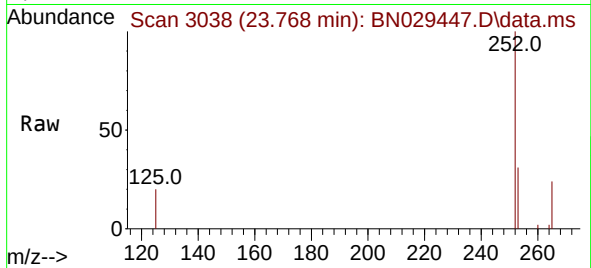
Tgt Ion:252 Resp: 8232
Ion Ratio Lower Upper
252 100
253 26.9 21.8 32.8
125 20.1 13.9 20.9



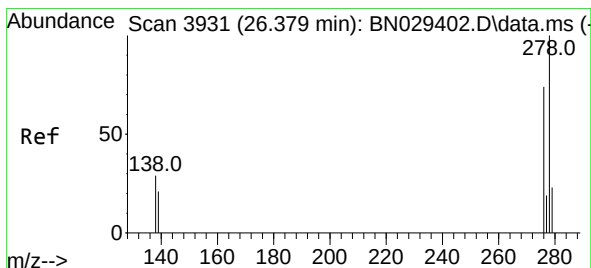
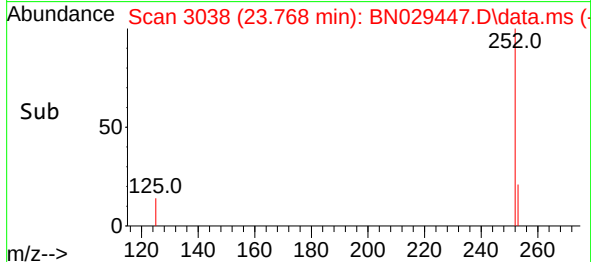
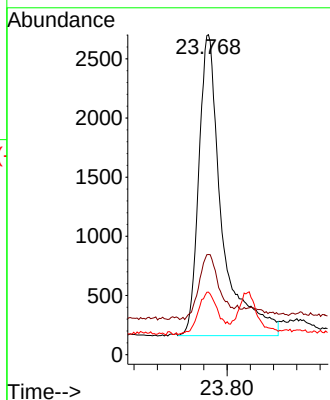


#39
Benzo(a)pyrene
Concen: 0.373 ng
RT: 23.768 min Scan# 3041
Delta R.T. -0.009 min
Lab File: BN029447.D
Acq: 31 Jan 2024 12:57

Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

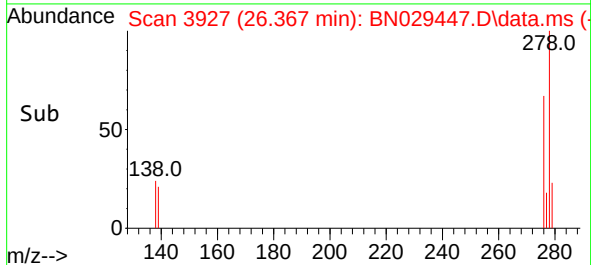
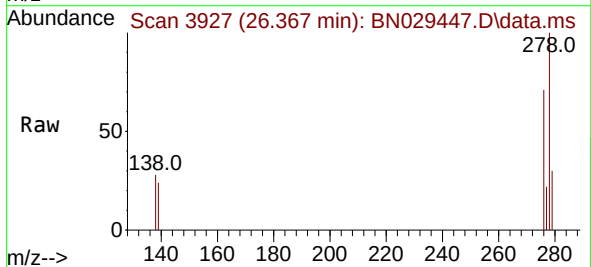
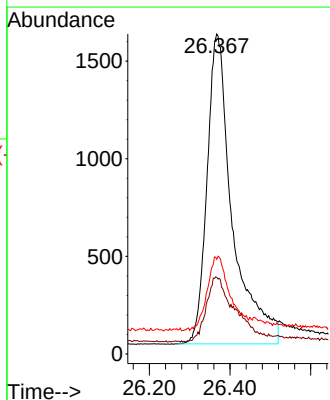


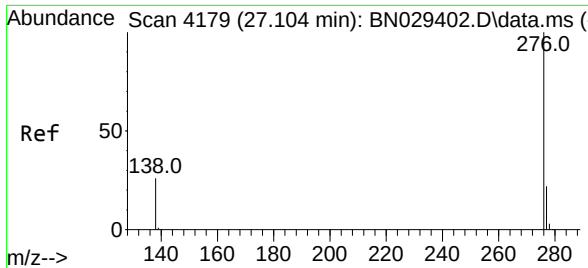
Tgt Ion:252 Resp: 7023
Ion Ratio Lower Upper
252 100
253 31.3 24.9 37.3
125 19.6 16.6 25.0



#40
Dibenzo(a,h)anthracene
Concen: 0.360 ng
RT: 26.367 min Scan# 3927
Delta R.T. -0.012 min
Lab File: BN029447.D
Acq: 31 Jan 2024 12:57

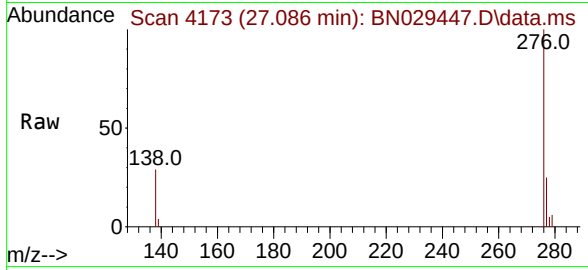
Tgt Ion:278 Resp: 6951
Ion Ratio Lower Upper
278 100
139 24.0 20.4 30.6
279 29.6 25.0 37.6





#41
Benzo(g,h,i)perylene
Concen: 0.361 ng
RT: 27.086 min Scan# 41
Delta R.T. -0.018 min
Lab File: BN029447.D
Acq: 31 Jan 2024 12:57

Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC



Tgt Ion:276 Resp: 8492
Ion Ratio Lower Upper
276 100
277 25.2 19.4 29.2
138 28.9 23.5 35.3

