

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN012224\
 Data File : BN029337.D
 Acq On : 22 Jan 2024 18:24
 Operator : MA/JU
 Sample : SSTDICC5.0
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 SSTDICC5.0

Quant Time: Jan 23 01:29:19 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\8270-SIM-BN012224.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue Jan 23 01:24:33 2024
 Response via : Initial Calibration

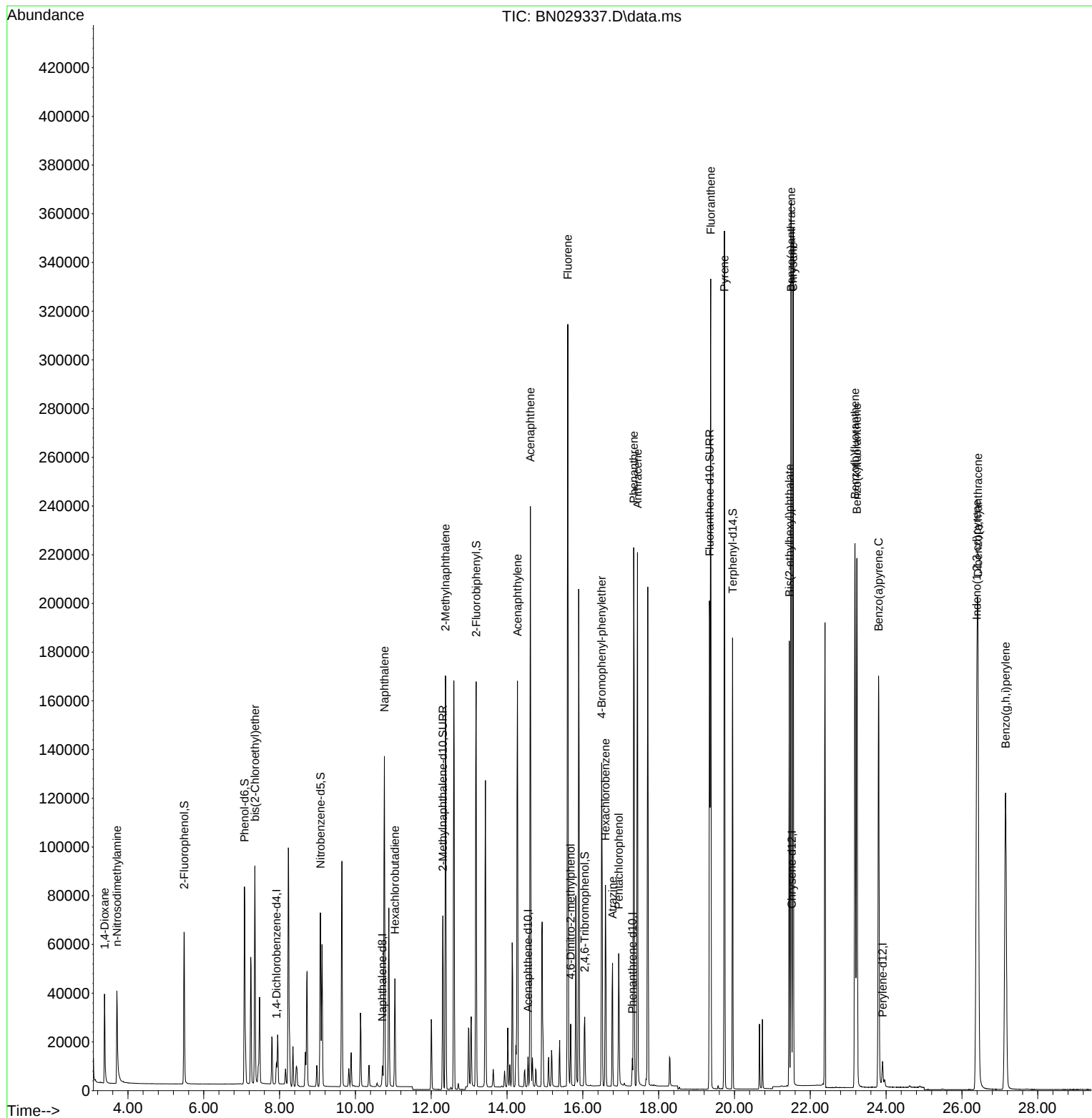
Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.919	152	4080	0.400	ng	0.00
7) Naphthalene-d8	10.712	136	11215	0.400	ng	0.00
13) Acenaphthene-d10	14.554	164	6443	0.400	ng	0.00
19) Phenanthrene-d10	17.305	188	13972	0.400	ng	0.00
29) Chrysene-d12	21.510	240	13735	0.400	ng	0.00
35) Perylene-d12	23.908	264	13656	0.400	ng	0.00
System Monitoring Compounds						
4) 2-Fluorophenol	5.486	112	51454	5.088	ng	0.00
5) Phenol-d6	7.074	99	69572	5.185	ng	0.00
8) Nitrobenzene-d5	9.078	82	55336	5.322	ng	0.00
11) 2-Methylnaphthalene-d10	12.306	152	92410	4.830	ng	0.00
14) 2,4,6-Tribromophenol	16.051	330	16725	8.462	ng	0.00
15) 2-Fluorobiphenyl	13.185	172	142022	4.734	ng	0.00
27) Fluoranthene-d10	19.341	212	214532	5.063	ng	0.00
31) Terphenyl-d14	19.949	244	162864	4.728	ng	0.00
Target Compounds						
2) 1,4-Dioxane	3.384	88	24797	4.978	ng	94
3) n-Nitrosodimethylamine	3.709	42	27995	5.651	ng	# 96
6) bis(2-Chloroethyl)ether	7.349	93	62817	4.990	ng	99
9) Naphthalene	10.765	128	169579	4.857	ng	97
10) Hexachlorobutadiene	11.043	225	34099	4.510	ng	# 99
12) 2-Methylnaphthalene	12.378	142	113618	4.843	ng	99
16) Acenaphthylene	14.276	152	177842	5.427	ng	99
17) Acenaphthene	14.618	154	111053	4.995	ng	97
18) Fluorene	15.605	166	149846	4.923	ng	98
20) 4,6-Dinitro-2-methylph...	15.679	198	14388	7.008	ng	# 83
21) 4-Bromophenyl-phenylether	16.498	248	48946	6.583	ng	# 67
22) Hexachlorobenzene	16.598	284	60136	4.945	ng	98
23) Atrazine	16.784	200	39913	5.811	ng	98
24) Pentachlorophenol	16.945	266	25595	6.821	ng	97
25) Phenanthrene	17.342	178	233931	5.016	ng	100
26) Anthracene	17.442	178	222594	5.460	ng	99
28) Fluoranthene	19.373	202	290474	5.077	ng	100
30) Pyrene	19.735	202	296659	5.114	ng	100
32) Benzo(a)anthracene	21.492	228	287819	5.431	ng	100
33) Chrysene	21.546	228	279842	4.944	ng	99
34) Bis(2-ethylhexyl)phtha...	21.447	149	155984	6.525	ng	99
36) Indeno(1,2,3-cd)pyrene	26.393	276	320481	5.249	ng	100
37) Benzo(b)fluoranthene	23.180	252	288761	5.019	ng	97
38) Benzo(k)fluoranthene	23.230	252	286296	5.123	ng	97
39) Benzo(a)pyrene	23.800	252	246967	5.332	ng	94
40) Dibenzo(a,h)anthracene	26.423	278	257854	5.231	ng	96
41) Benzo(g,h,i)perylene	27.151	276	268592	5.163	ng	97

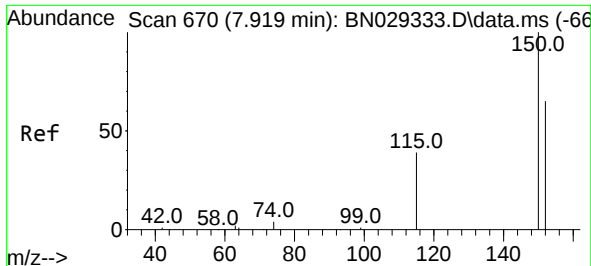
(#) = qualifier out of range (m) = manual integration (+) = signals summed

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN012224\
Data File : BN029337.D
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Instrument :
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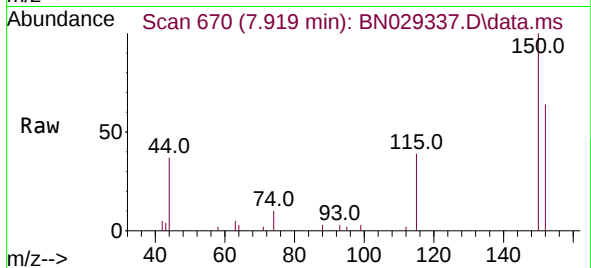
Quant Time: Jan 23 01:29:19 2024
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
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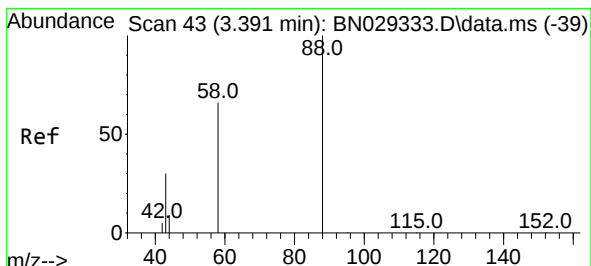
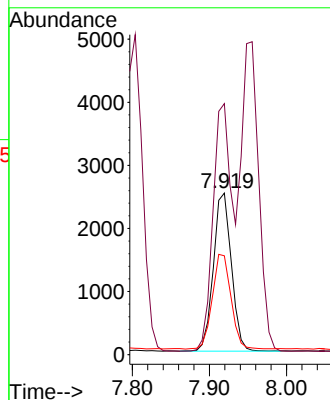
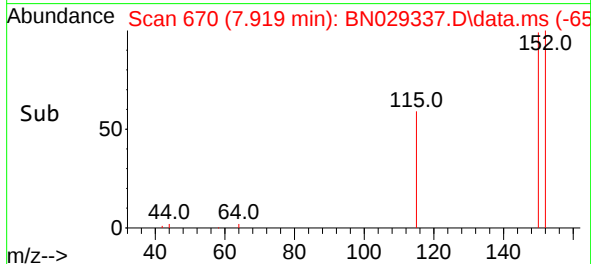


#1
1,4-Dichlorobenzene-d4
Concen: 0.400 ng
RT: 7.919 min Scan# 61
Delta R.T. 0.000 min
Lab File: BN029337.D
Acq: 22 Jan 2024 18:24

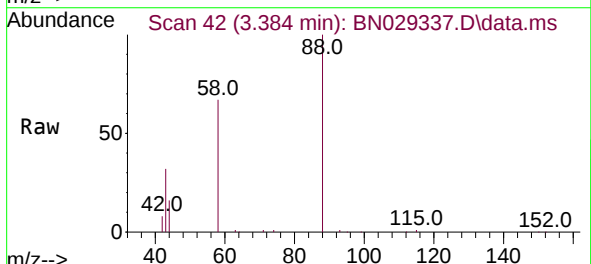
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BNA_N
ClientSampleId :
SSTDICC5.0



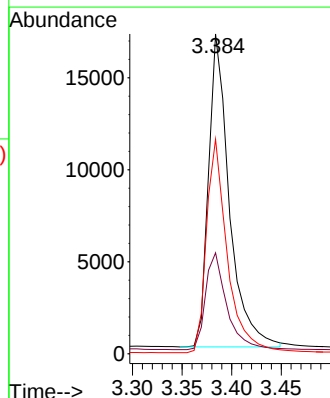
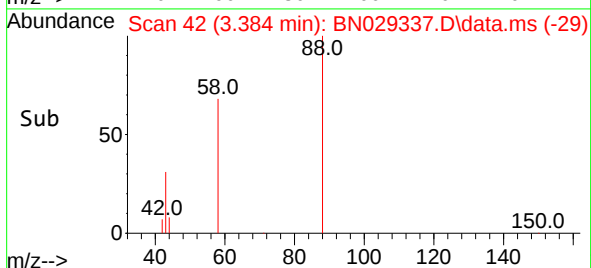
Tgt Ion:152 Resp: 4080
Ion Ratio Lower Upper
152 100
150 155.3 121.1 181.7
115 61.2 49.8 74.6

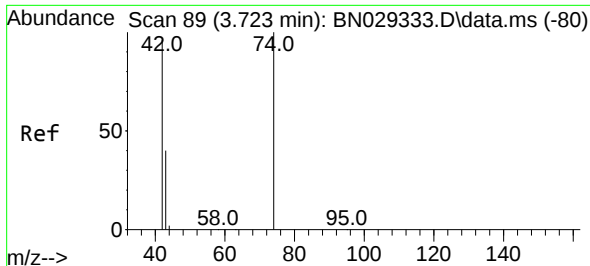


#2
1,4-Dioxane
Concen: 4.978 ng
RT: 3.384 min Scan# 42
Delta R.T. -0.007 min
Lab File: BN029337.D
Acq: 22 Jan 2024 18:24



Tgt Ion: 88 Resp: 24797
Ion Ratio Lower Upper
88 100
43 31.6 29.2 43.8
58 68.3 57.8 86.8

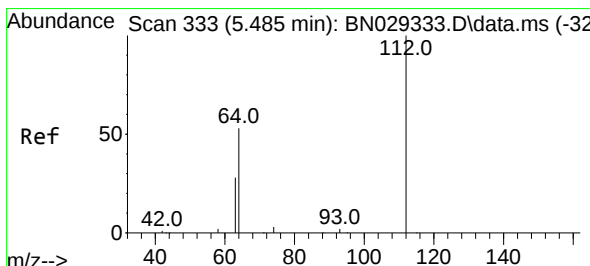
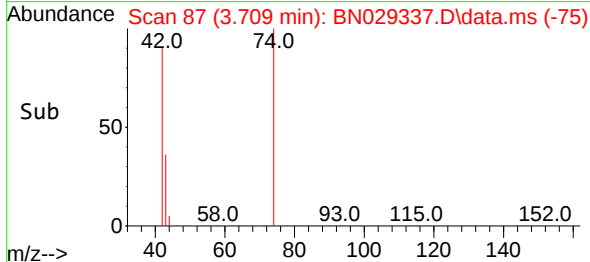
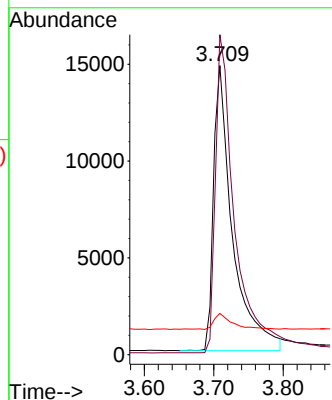
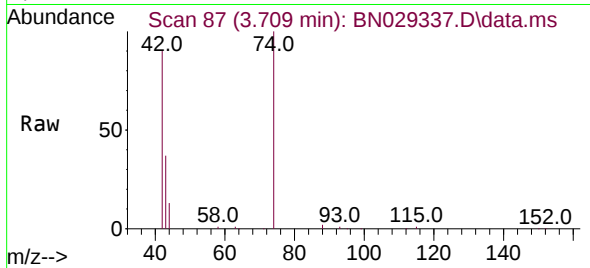




#3
n-Nitrosodimethylamine
Concen: 5.651 ng
RT: 3.709 min Scan# 81
Delta R.T. -0.014 min
Lab File: BN029337.D
Acq: 22 Jan 2024 18:24

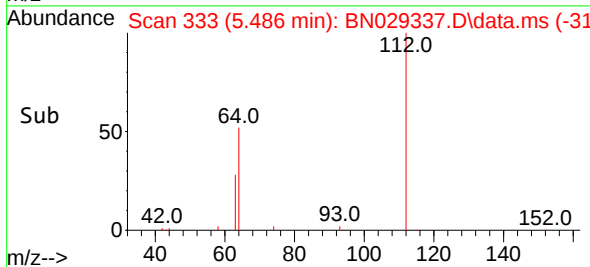
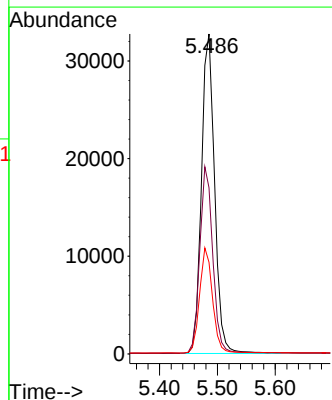
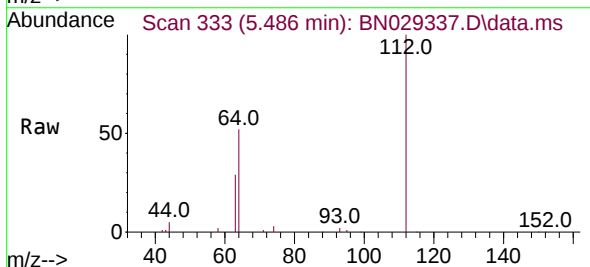
Instrument :
BNA_N
ClientSampleId :
SSTDICC5.0

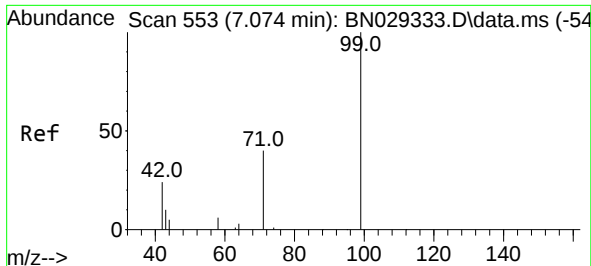
Tgt Ion: 42 Resp: 27995
Ion Ratio Lower Upper
42 100
74 113.3 87.4 131.0
44 5.3 3.1 4.7#



#4
2-Fluorophenol
Concen: 5.088 ng
RT: 5.486 min Scan# 333
Delta R.T. 0.000 min
Lab File: BN029337.D
Acq: 22 Jan 2024 18:24

Tgt Ion: 112 Resp: 51454
Ion Ratio Lower Upper
112 100
64 58.0 47.6 71.4
63 32.5 27.0 40.6

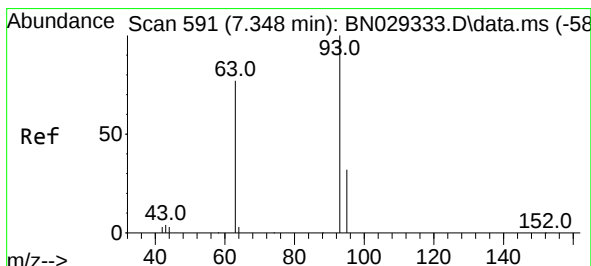
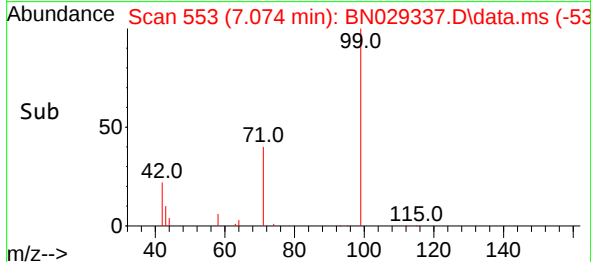
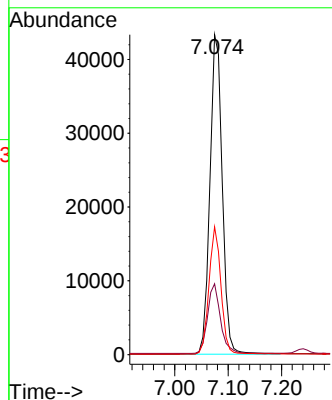
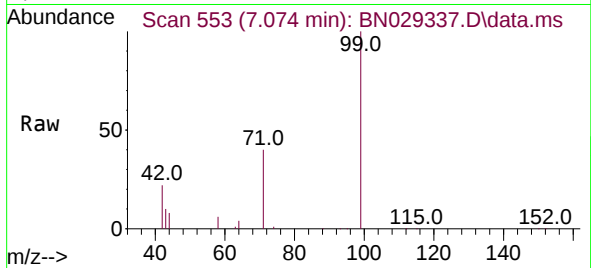




#5
Phenol-d6
Concen: 5.185 ng
RT: 7.074 min Scan# 51
Delta R.T. 0.000 min
Lab File: BN029337.D
Acq: 22 Jan 2024 18:24

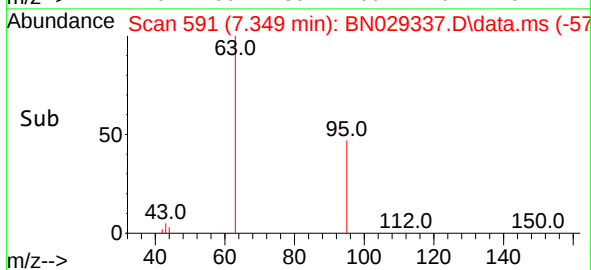
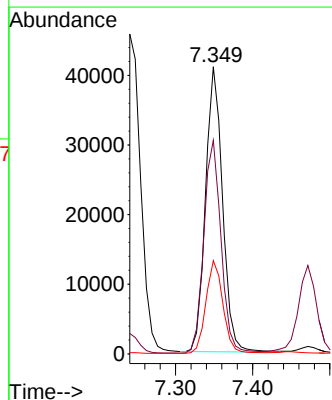
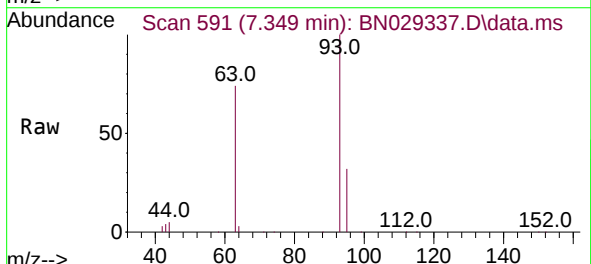
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BNA_N
ClientSampleId :
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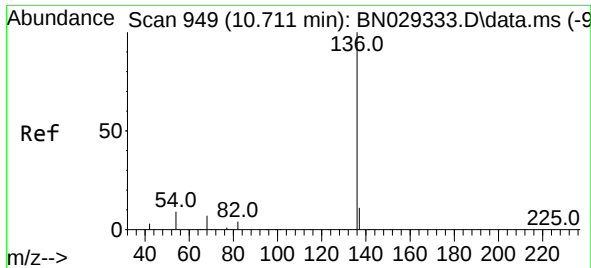
Tgt Ion: 99 Resp: 69572
Ion Ratio Lower Upper
99 100
42 22.7 19.3 28.9
71 38.6 31.0 46.6



#6
bis(2-Chloroethyl)ether
Concen: 4.990 ng
RT: 7.349 min Scan# 591
Delta R.T. 0.000 min
Lab File: BN029337.D
Acq: 22 Jan 2024 18:24

Tgt Ion: 93 Resp: 62817
Ion Ratio Lower Upper
93 100
63 75.8 61.0 91.4
95 32.7 26.5 39.7

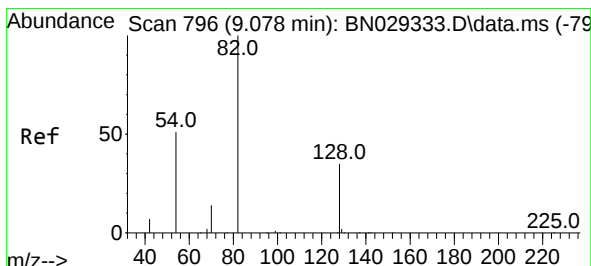
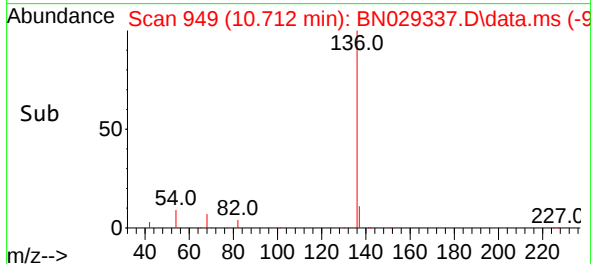
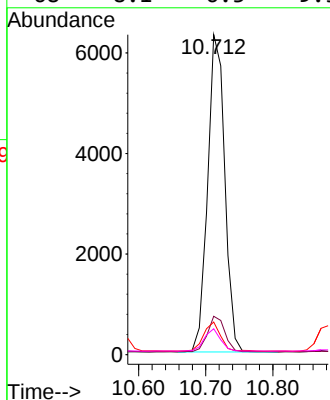
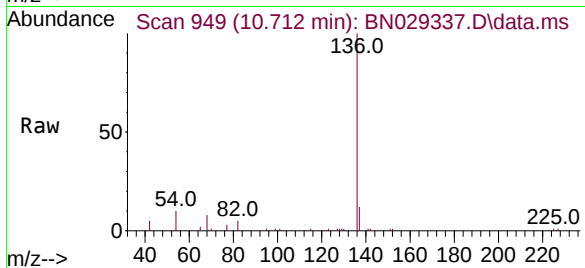




#7
Naphthalene-d8
Concen: 0.400 ng
RT: 10.712 min Scan# 949
Delta R.T. 0.000 min
Lab File: BN029337.D
Acq: 22 Jan 2024 18:24

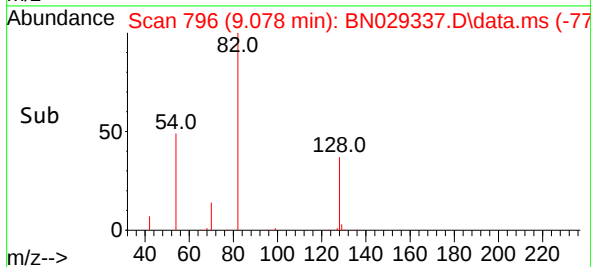
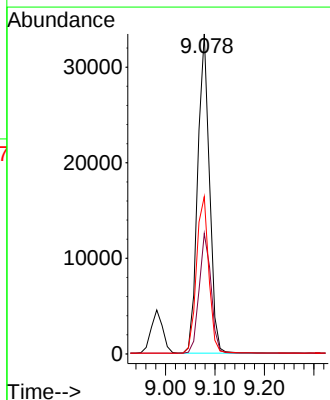
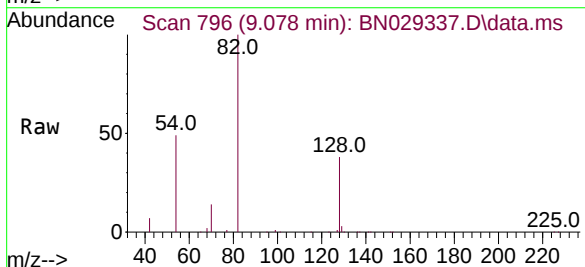
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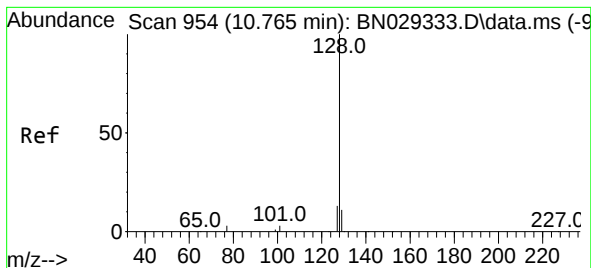
Tgt Ion:	136	Resp:	11215
Ion Ratio	Lower	Upper	
136	100		
137	12.0	9.4	14.0
54	10.2	7.9	11.9
68	8.1	6.3	9.5



#8
Nitrobenzene-d5
Concen: 5.322 ng
RT: 9.078 min Scan# 796
Delta R.T. 0.000 min
Lab File: BN029337.D
Acq: 22 Jan 2024 18:24

Tgt Ion:	82	Resp:	55336
Ion Ratio	Lower	Upper	
82	100		
128	37.6	29.8	44.6
54	49.1	42.5	63.7





#9

Naphthalene

Concen: 4.857 ng

RT: 10.765 min Scan# 91

Delta R.T. 0.000 min

Lab File: BN029337.D

Acq: 22 Jan 2024 18:24

Instrument :

BNA_N

ClientSampleId :

SSTDICC5.0

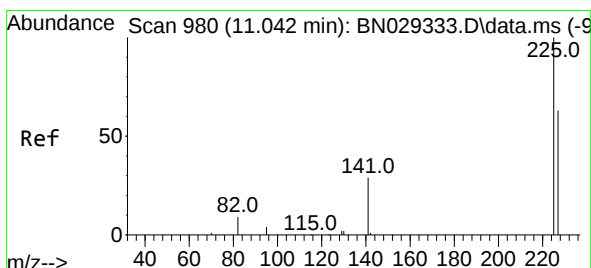
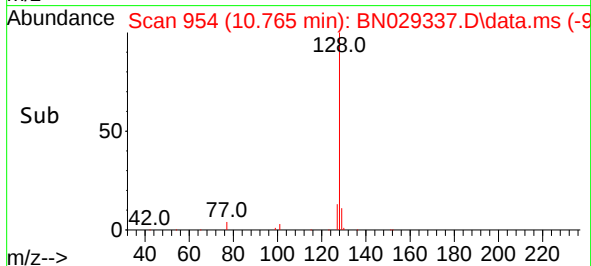
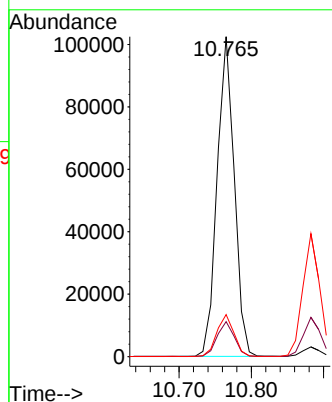
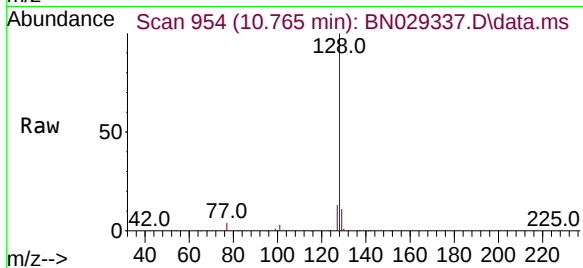
Tgt Ion:128 Resp: 169579

Ion Ratio Lower Upper

128 100

129 10.9 9.6 14.4

127 13.1 11.3 16.9



#10

Hexachlorobutadiene

Concen: 4.510 ng

RT: 11.043 min Scan# 980

Delta R.T. 0.000 min

Lab File: BN029337.D

Acq: 22 Jan 2024 18:24

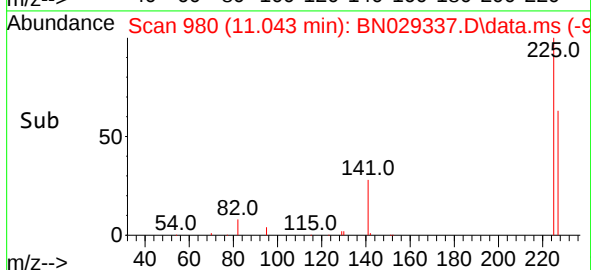
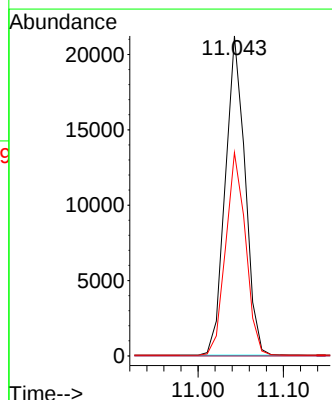
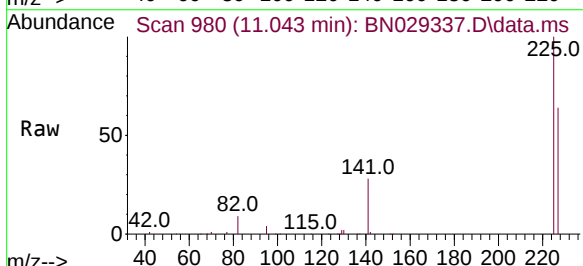
Tgt Ion:225 Resp: 34099

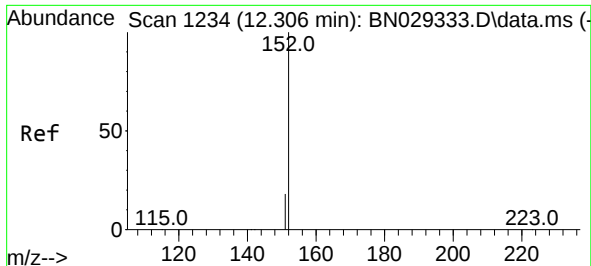
Ion Ratio Lower Upper

225 100

223 0.0 0.0 0.0

227 63.7 50.6 76.0

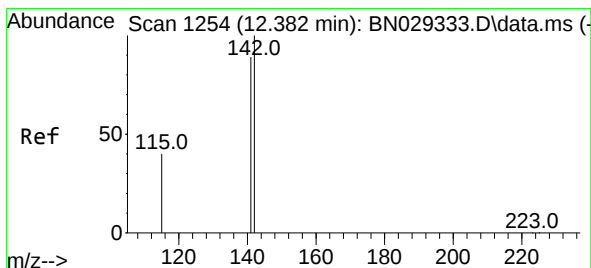
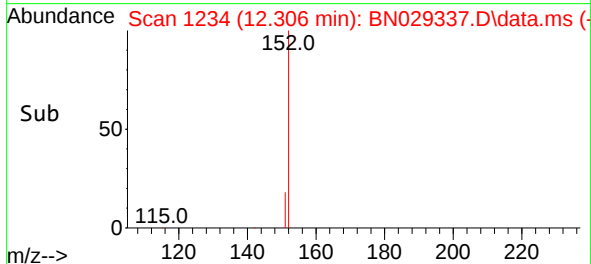
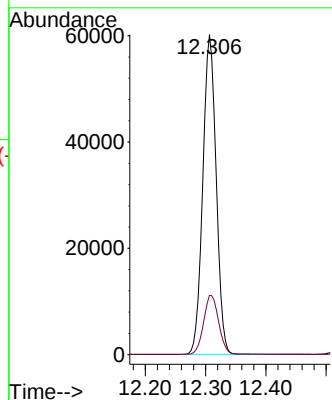
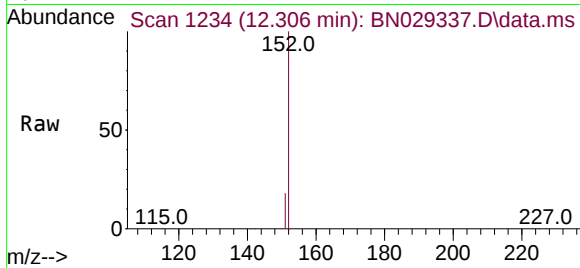




#11
2-Methylnaphthalene-d10
Concen: 4.830 ng
RT: 12.306 min Scan# 11
Delta R.T. 0.000 min
Lab File: BN029337.D
Acq: 22 Jan 2024 18:24

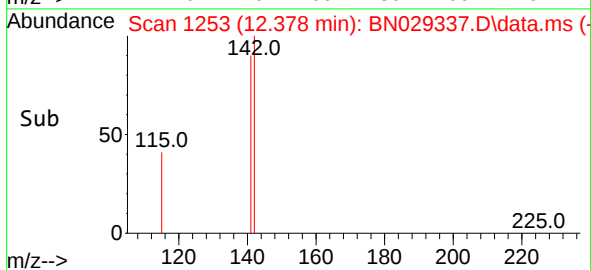
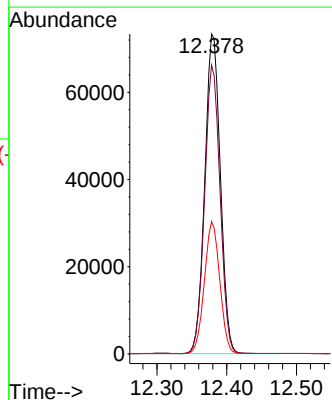
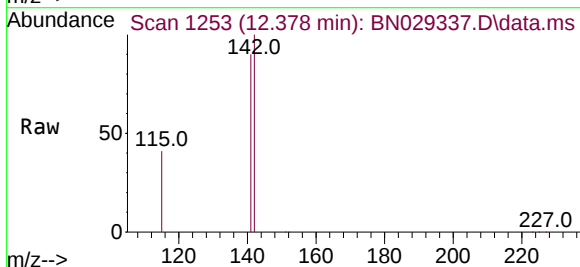
Instrument :
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SSTDICC5.0

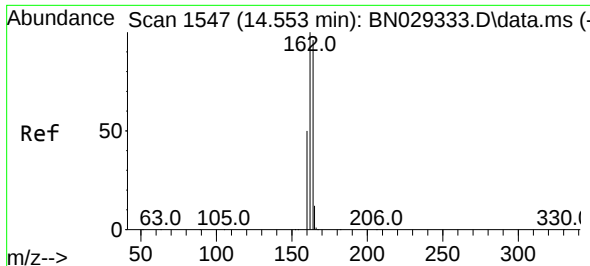
Tgt Ion:152 Resp: 92410
Ion Ratio Lower Upper
152 100
151 20.7 16.9 25.3



#12
2-Methylnaphthalene
Concen: 4.843 ng
RT: 12.378 min Scan# 1253
Delta R.T. -0.003 min
Lab File: BN029337.D
Acq: 22 Jan 2024 18:24

Tgt Ion:142 Resp: 113618
Ion Ratio Lower Upper
142 100
141 90.3 71.1 106.7
115 41.4 33.4 50.0

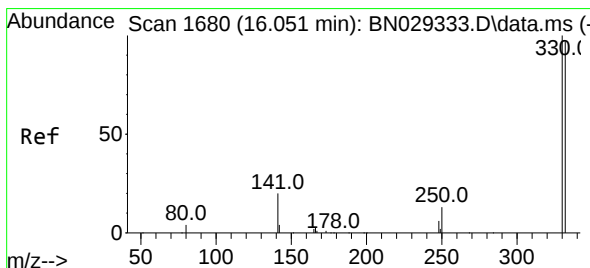
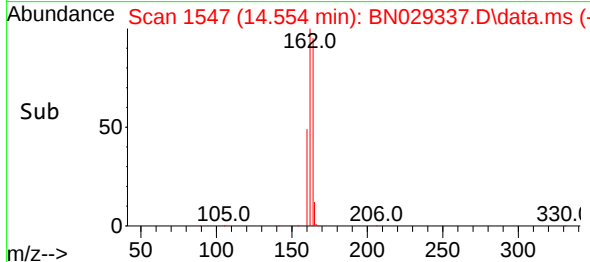
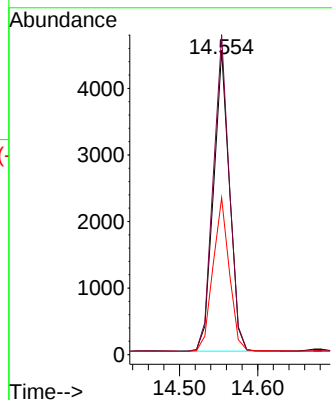
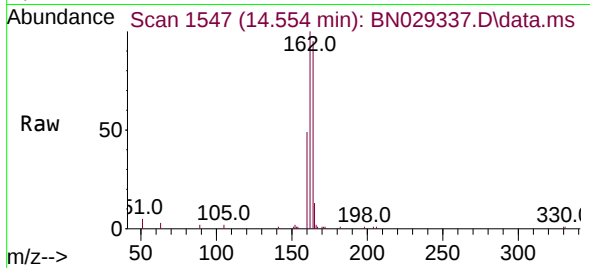




#13
 Acenaphthene-d10
 Concen: 0.400 ng
 RT: 14.554 min Scan# 1547
 Delta R.T. 0.000 min
 Lab File: BN029337.D
 Acq: 22 Jan 2024 18:24

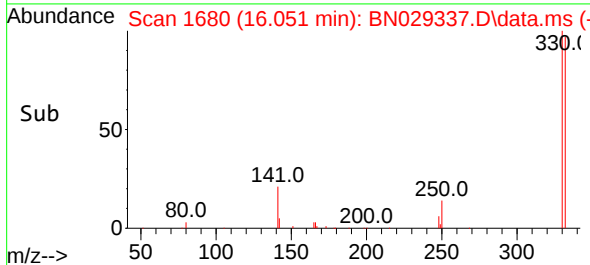
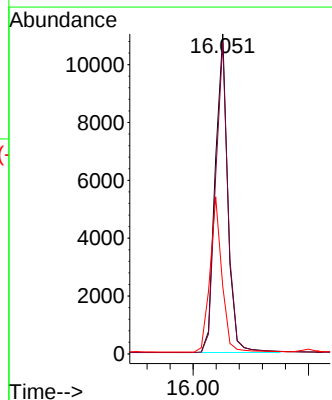
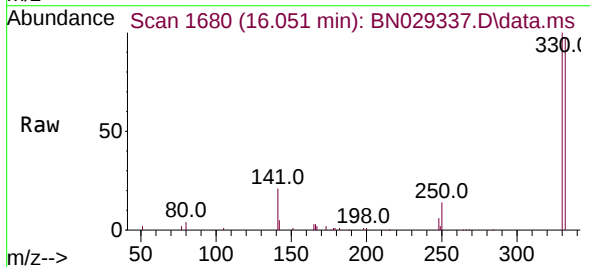
Instrument :
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 ClientSampleId :
 SSTDICC5.0

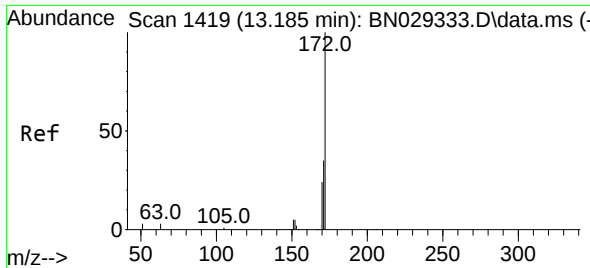
Tgt Ion:164 Resp: 6443
 Ion Ratio Lower Upper
 164 100
 162 105.2 83.5 125.3
 160 51.5 42.1 63.1



#14
 2,4,6-Tribromophenol
 Concen: 8.462 ng
 RT: 16.051 min Scan# 1680
 Delta R.T. 0.000 min
 Lab File: BN029337.D
 Acq: 22 Jan 2024 18:24

Tgt Ion:330 Resp: 16725
 Ion Ratio Lower Upper
 330 100
 332 96.4 77.3 115.9
 141 46.6 37.2 55.8

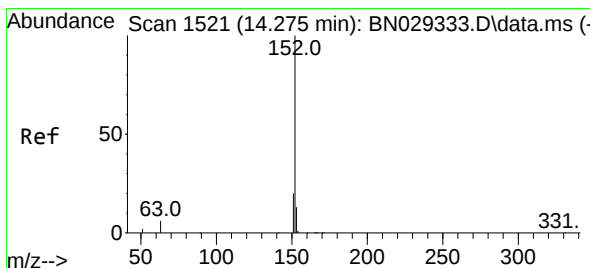
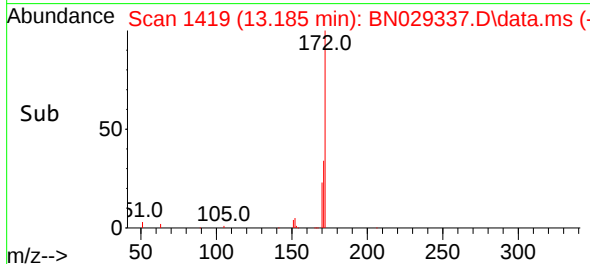
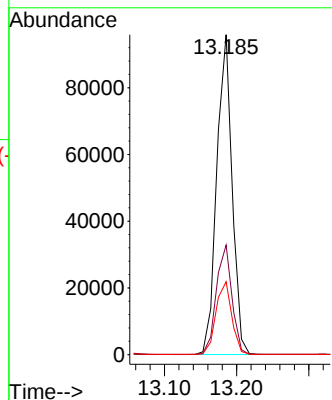
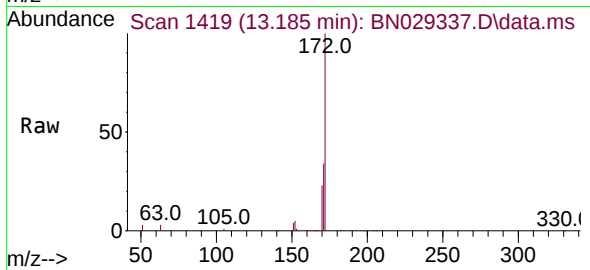




#15
2-Fluorobiphenyl
Concen: 4.734 ng
RT: 13.185 min Scan# 1419
Delta R.T. 0.000 min
Lab File: BN029337.D
Acq: 22 Jan 2024 18:24

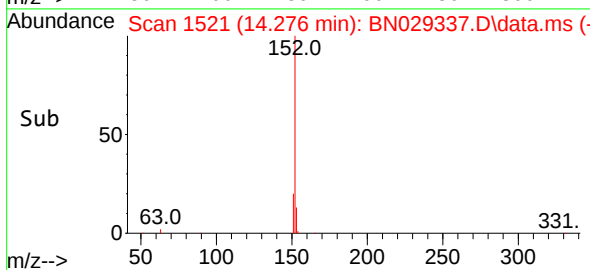
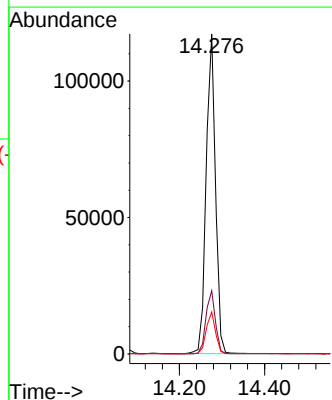
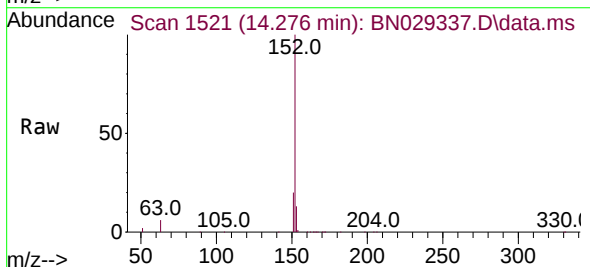
Instrument :
BNA_N
ClientSampleId :
SSTDICC5.0

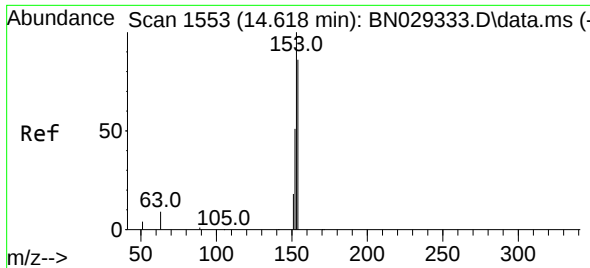
Tgt Ion:172 Resp: 142022
Ion Ratio Lower Upper
172 100
171 34.3 28.2 42.2
170 22.8 19.3 28.9



#16
Acenaphthylene
Concen: 5.427 ng
RT: 14.276 min Scan# 1521
Delta R.T. 0.000 min
Lab File: BN029337.D
Acq: 22 Jan 2024 18:24

Tgt Ion:152 Resp: 177842
Ion Ratio Lower Upper
152 100
151 19.8 15.5 23.3
153 13.0 10.2 15.4

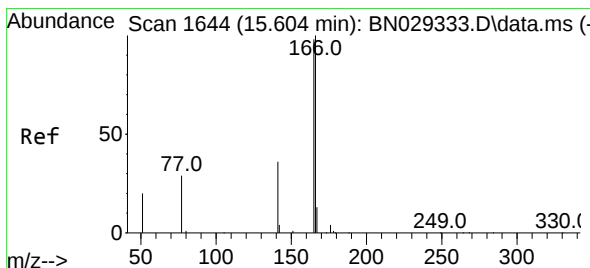
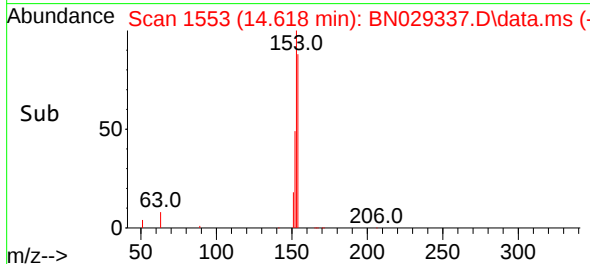
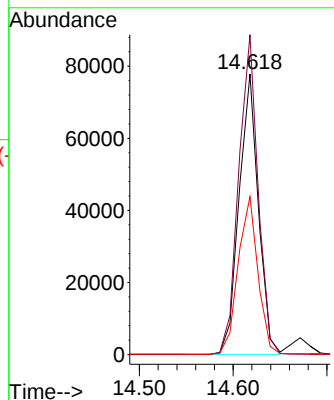
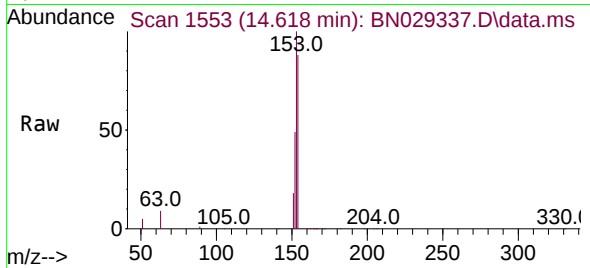




#17
Acenaphthene
Concen: 4.995 ng
RT: 14.618 min Scan# 1553
Delta R.T. 0.000 min
Lab File: BN029337.D
Acq: 22 Jan 2024 18:24

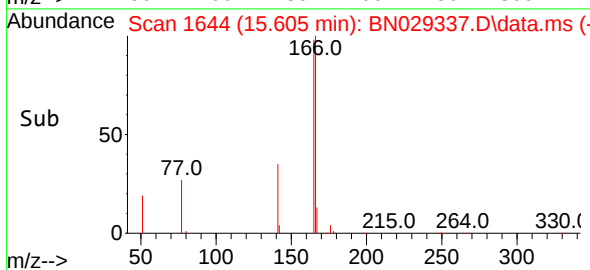
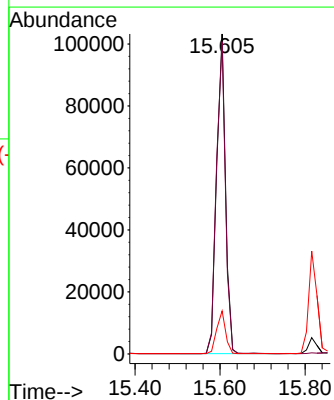
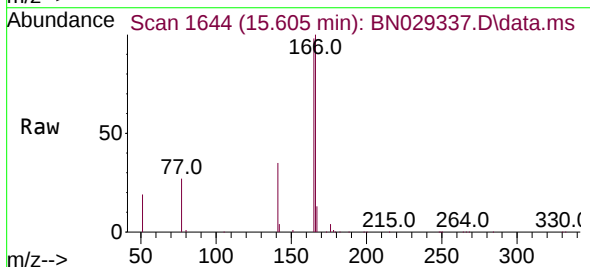
Instrument :
BNA_N
ClientSampleId :
SSTDICC5.0

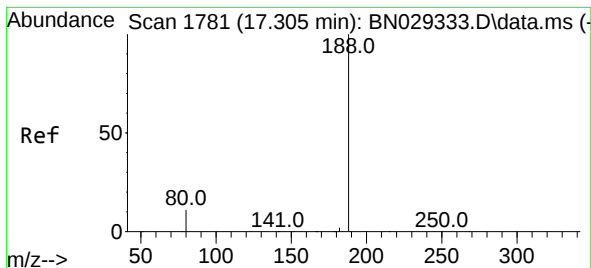
Tgt Ion:154 Resp: 111053
Ion Ratio Lower Upper
154 100
153 114.5 93.7 140.5
152 57.9 49.4 74.2



#18
Fluorene
Concen: 4.923 ng
RT: 15.605 min Scan# 1644
Delta R.T. 0.000 min
Lab File: BN029337.D
Acq: 22 Jan 2024 18:24

Tgt Ion:166 Resp: 149846
Ion Ratio Lower Upper
166 100
165 96.8 79.4 119.2
167 13.3 10.9 16.3





#19

Phenanthrene-d10

Concen: 0.400 ng

RT: 17.305 min Scan# 1781

Delta R.T. 0.000 min

Lab File: BN029337.D

Acq: 22 Jan 2024 18:24

Instrument :

BNA_N

ClientSampleId :

SSTDICC5.0

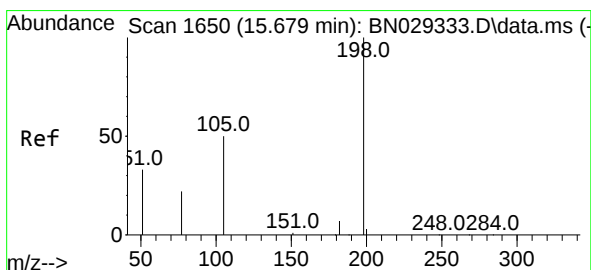
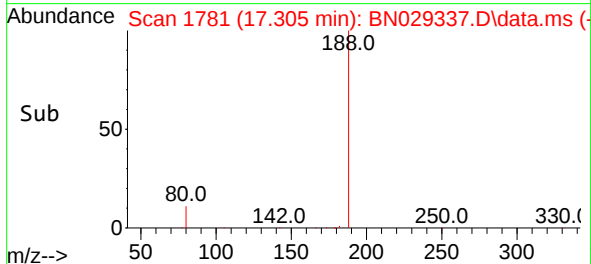
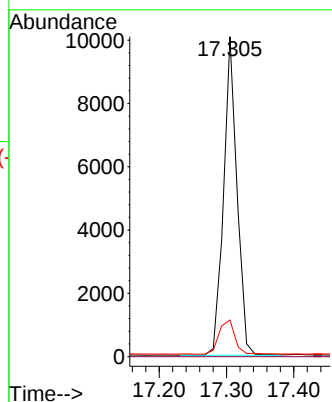
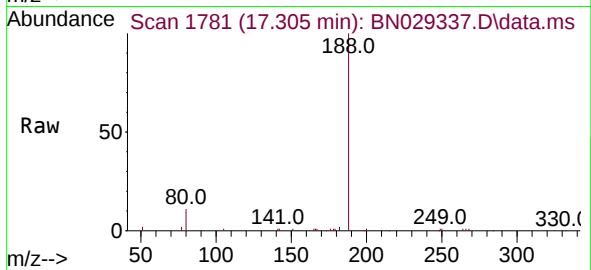
Tgt Ion:188 Resp: 13972

Ion Ratio Lower Upper

188 100

94 0.0 0.0 0.0

80 11.4 9.4 14.2



#20

4,6-Dinitro-2-methylphenol

Concen: 7.008 ng

RT: 15.679 min Scan# 1650

Delta R.T. 0.000 min

Lab File: BN029337.D

Acq: 22 Jan 2024 18:24

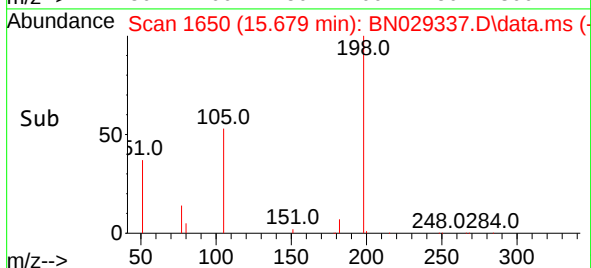
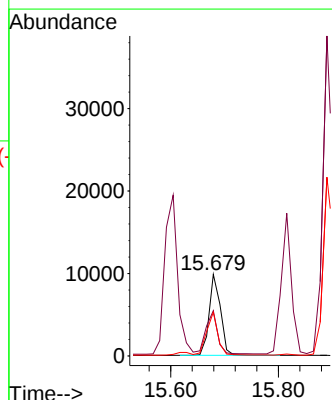
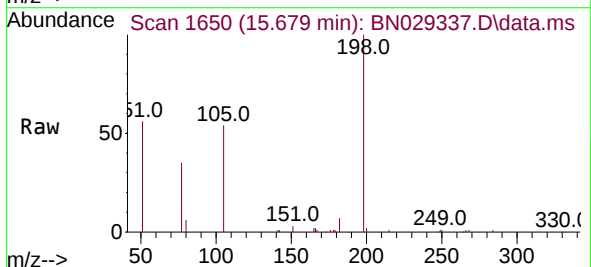
Tgt Ion:198 Resp: 14388

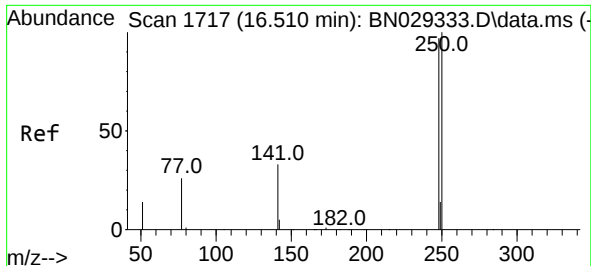
Ion Ratio Lower Upper

198 100

51 55.6 60.5 90.7#

105 53.6 48.7 73.1





#21

4-Bromophenyl-phenylether

Concen: 6.583 ng

RT: 16.498 min Scan# 1716

Delta R.T. -0.012 min

Lab File: BN029337.D

Acq: 22 Jan 2024 18:24

Instrument :

BNA_N

ClientSampleId :

SSTDICC5.0

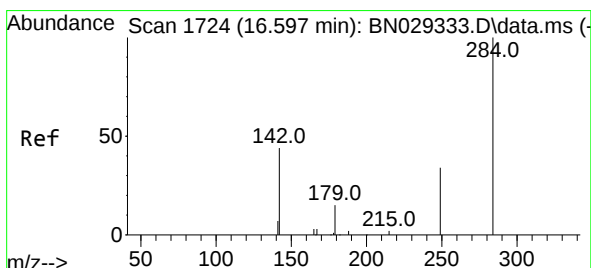
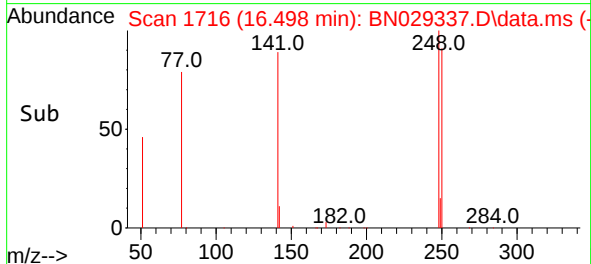
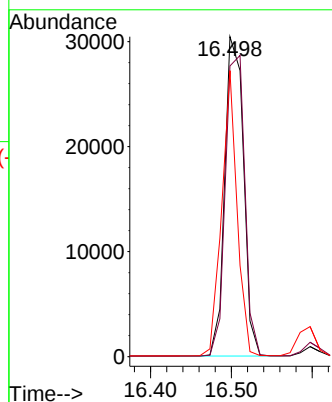
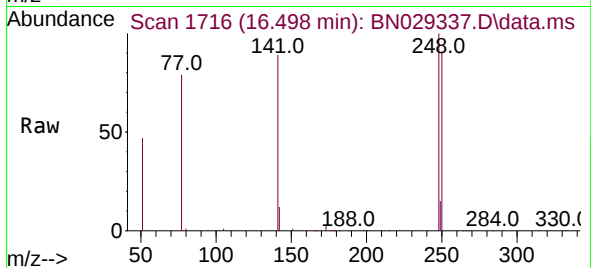
Tgt Ion:248 Resp: 48946

Ion Ratio Lower Upper

248 100

250 90.8 82.6 123.8

141 89.4 28.7 43.1#



#22

Hexachlorobenzene

Concen: 4.945 ng

RT: 16.598 min Scan# 1724

Delta R.T. 0.000 min

Lab File: BN029337.D

Acq: 22 Jan 2024 18:24

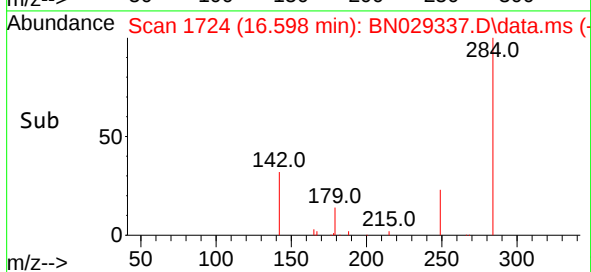
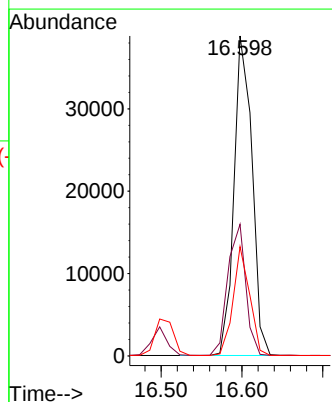
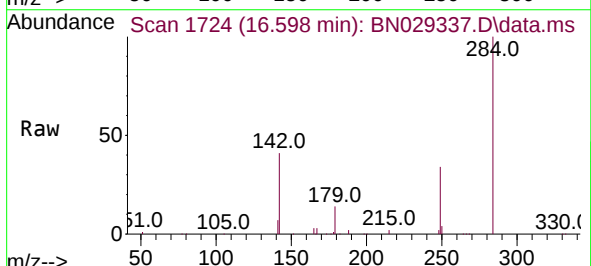
Tgt Ion:284 Resp: 60136

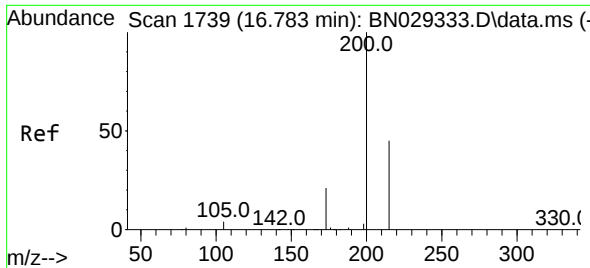
Ion Ratio Lower Upper

284 100

142 40.8 33.8 50.6

249 31.3 25.5 38.3

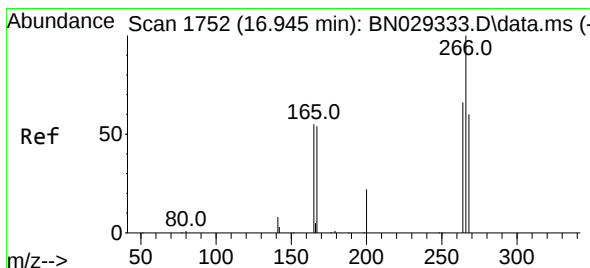
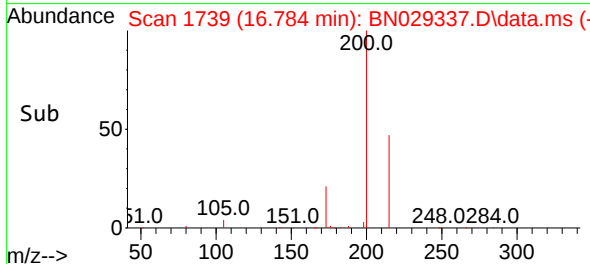
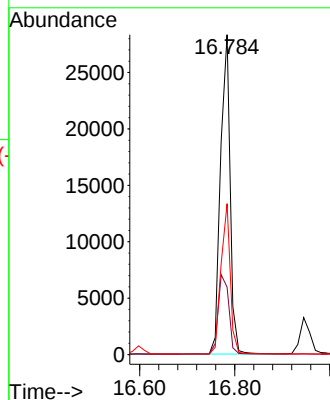
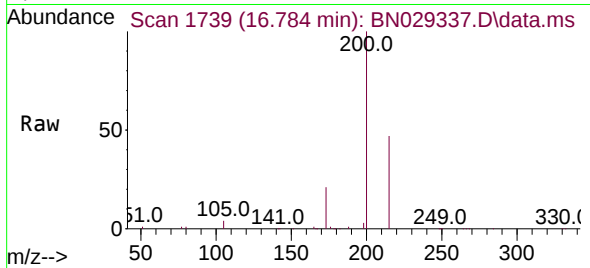




#23
Atrazine
Concen: 5.811 ng
RT: 16.784 min Scan# 1739
Delta R.T. 0.000 min
Lab File: BN029337.D
Acq: 22 Jan 2024 18:24

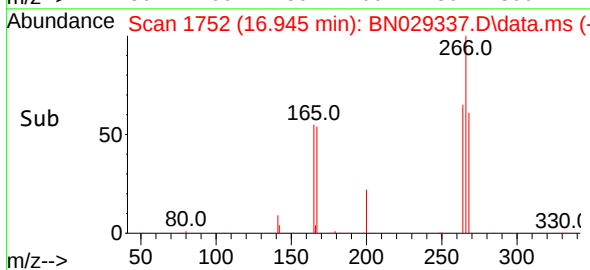
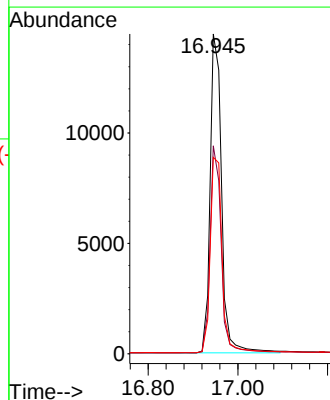
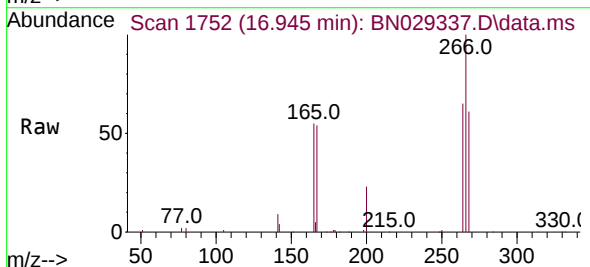
Instrument :
BNA_N
ClientSampleId :
SSTDICC5.0

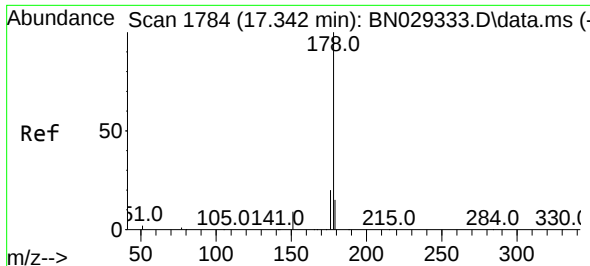
Tgt Ion:200 Resp: 39913
Ion Ratio Lower Upper
200 100
173 21.1 18.6 28.0
215 47.2 37.1 55.7



#24
Pentachlorophenol
Concen: 6.821 ng
RT: 16.945 min Scan# 1752
Delta R.T. 0.000 min
Lab File: BN029337.D
Acq: 22 Jan 2024 18:24

Tgt Ion:266 Resp: 25595
Ion Ratio Lower Upper
266 100
264 63.2 49.8 74.8
268 64.0 48.8 73.2

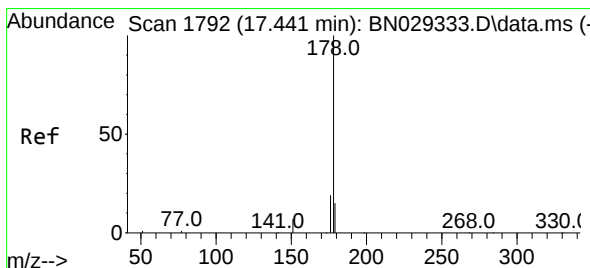
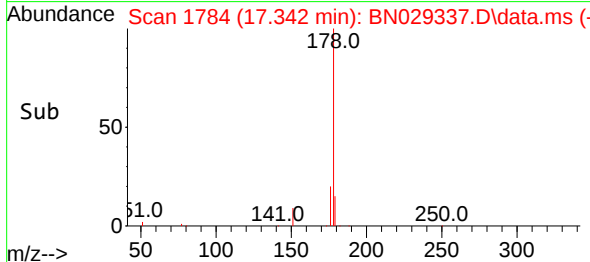
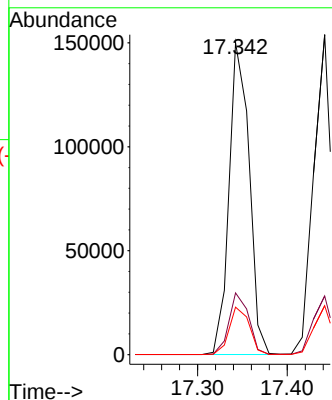
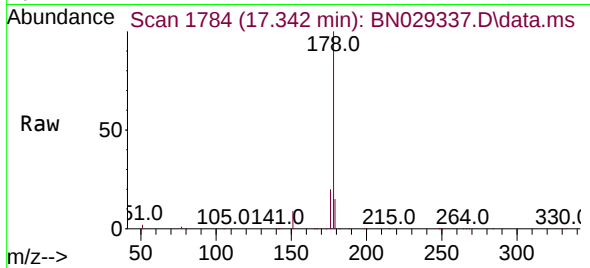




#25
Phenanthrene
Concen: 5.016 ng
RT: 17.342 min Scan# 1784
Delta R.T. 0.000 min
Lab File: BN029337.D
Acq: 22 Jan 2024 18:24

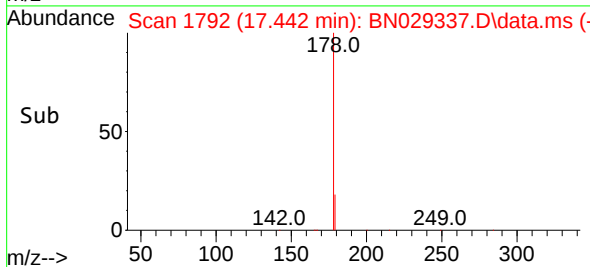
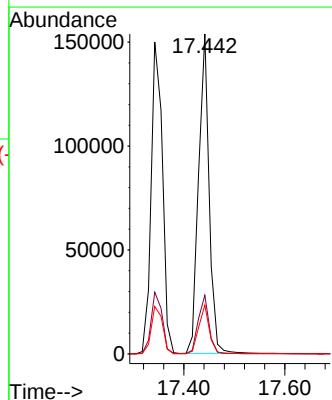
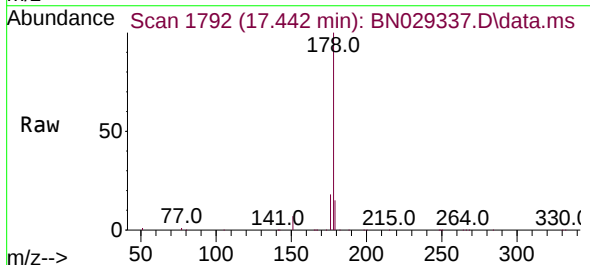
Instrument :
BNA_N
ClientSampleId :
SSTDICC5.0

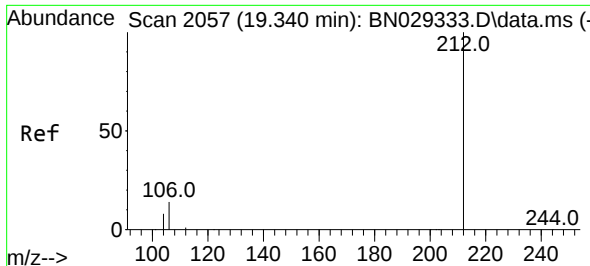
Tgt Ion:178 Resp: 233931
Ion Ratio Lower Upper
178 100
176 19.4 15.4 23.2
179 15.3 12.4 18.6



#26
Anthracene
Concen: 5.460 ng
RT: 17.442 min Scan# 1792
Delta R.T. 0.000 min
Lab File: BN029337.D
Acq: 22 Jan 2024 18:24

Tgt Ion:178 Resp: 222594
Ion Ratio Lower Upper
178 100
176 18.6 15.3 22.9
179 15.1 12.1 18.1

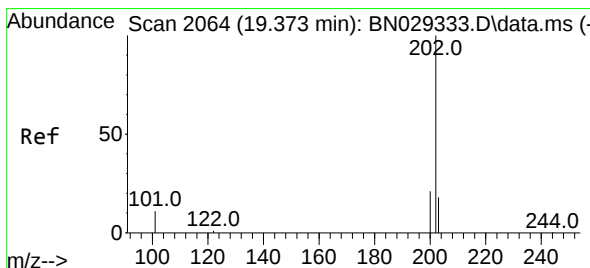
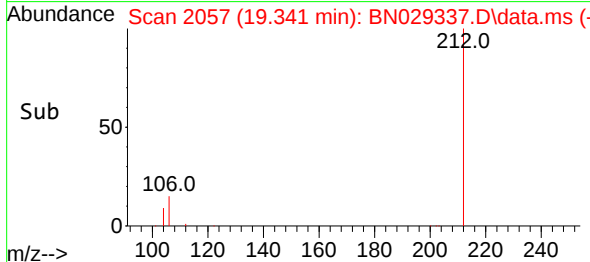
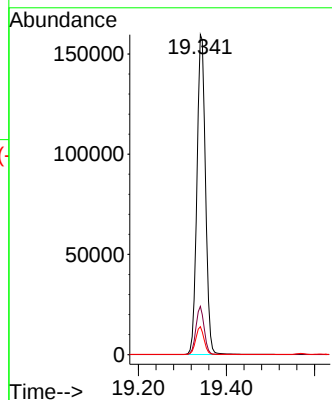
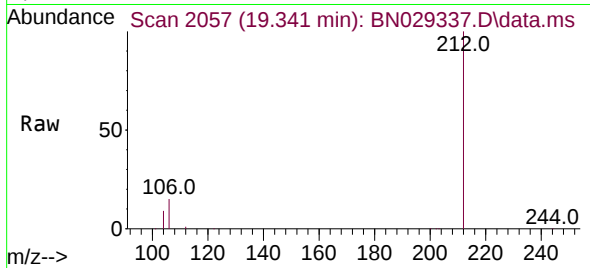




#27
Fluoranthene-d10
Concen: 5.063 ng
RT: 19.341 min Scan# 2057
Delta R.T. 0.000 min
Lab File: BN029337.D
Acq: 22 Jan 2024 18:24

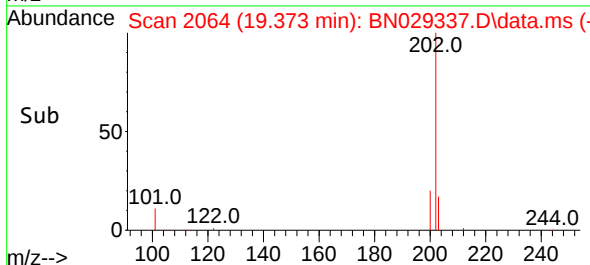
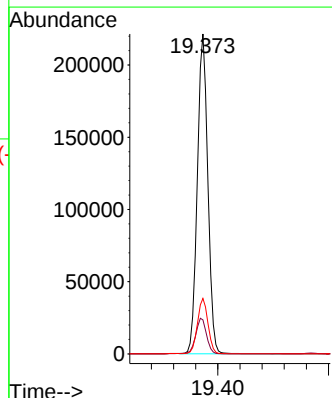
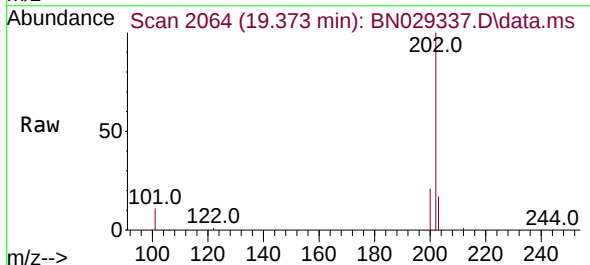
Instrument :
BNA_N
ClientSampleId :
SSTDICC5.0

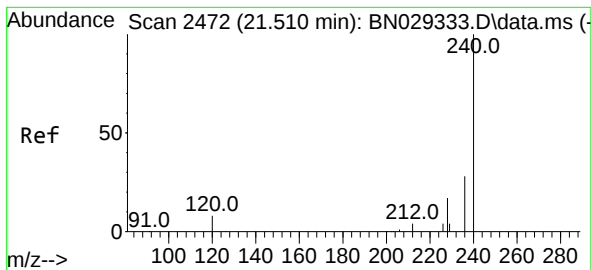
Tgt Ion:212 Resp: 214532
Ion Ratio Lower Upper
212 100
106 14.6 11.4 17.0
104 8.4 6.8 10.2



#28
Fluoranthene
Concen: 5.077 ng
RT: 19.373 min Scan# 2064
Delta R.T. 0.000 min
Lab File: BN029337.D
Acq: 22 Jan 2024 18:24

Tgt Ion:202 Resp: 290474
Ion Ratio Lower Upper
202 100
101 11.5 9.0 13.4
203 17.4 13.8 20.8





#29

Chrysene-d12

Concen: 0.400 ng

RT: 21.510 min Scan# 2472

Delta R.T. 0.000 min

Lab File: BN029337.D

Acq: 22 Jan 2024 18:24

Instrument :

BNA_N

ClientSampleId :

SSTDICC5.0

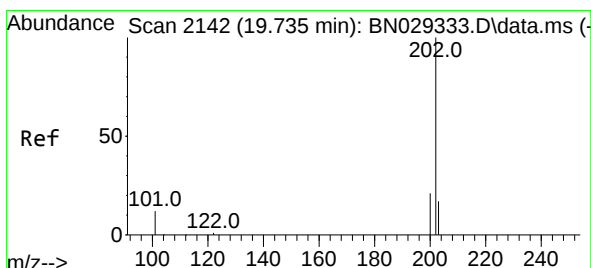
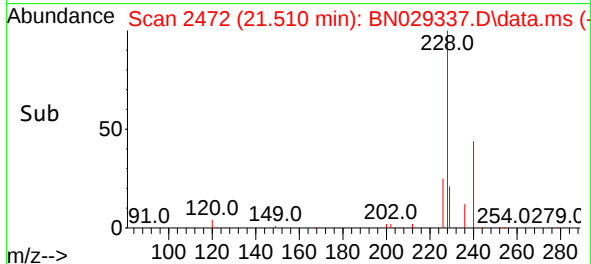
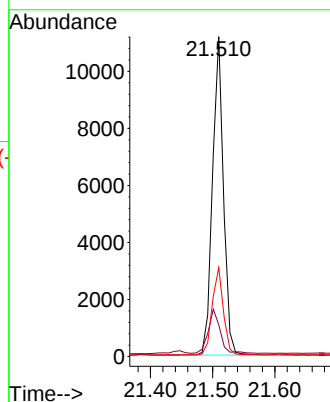
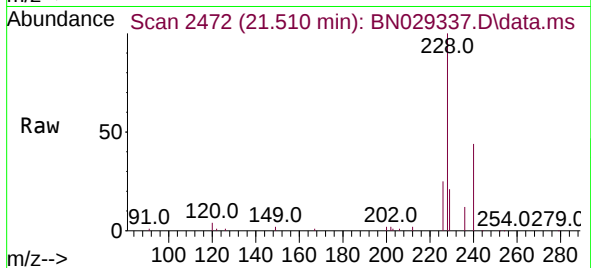
Tgt Ion:240 Resp: 13735

Ion Ratio Lower Upper

240 100

120 9.9 7.8 11.6

236 27.8 23.0 34.4



#30

Pyrene

Concen: 5.114 ng

RT: 19.735 min Scan# 2142

Delta R.T. 0.000 min

Lab File: BN029337.D

Acq: 22 Jan 2024 18:24

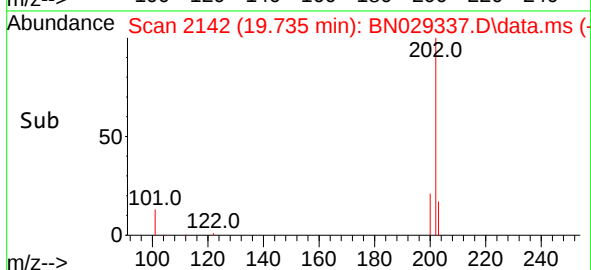
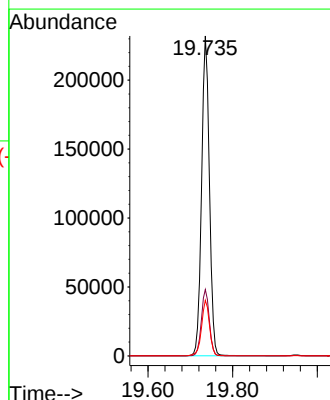
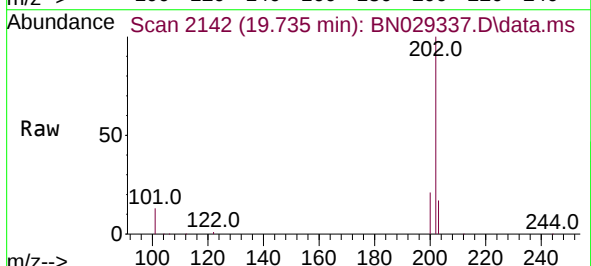
Tgt Ion:202 Resp: 296659

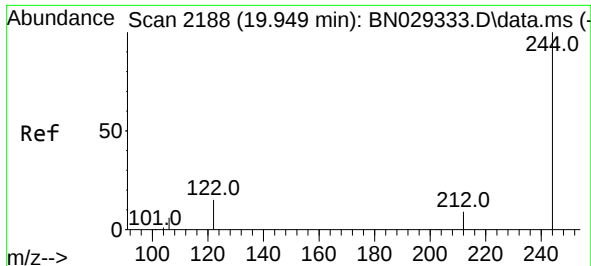
Ion Ratio Lower Upper

202 100

200 21.0 16.6 25.0

203 17.8 14.1 21.1

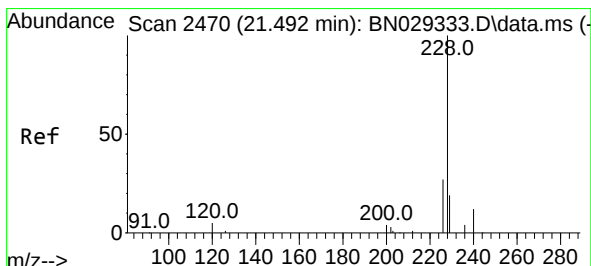
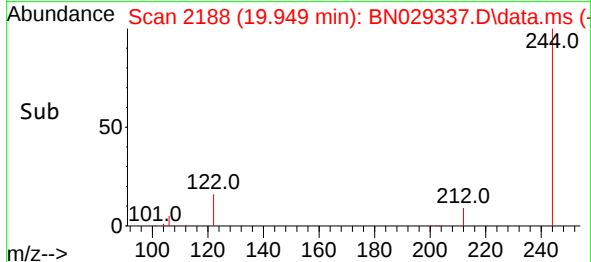
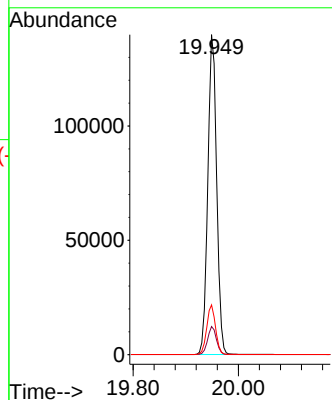
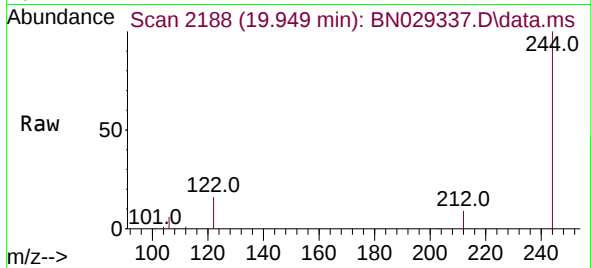




#31
 Terphenyl-d14
 Concen: 4.728 ng
 RT: 19.949 min Scan# 2188
 Delta R.T. 0.000 min
 Lab File: BN029337.D
 Acq: 22 Jan 2024 18:24

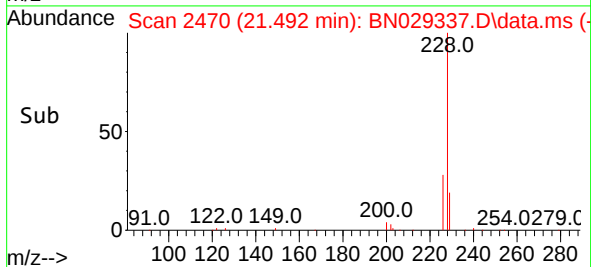
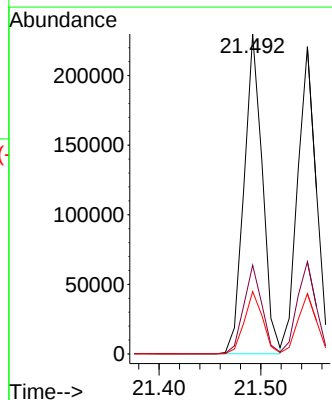
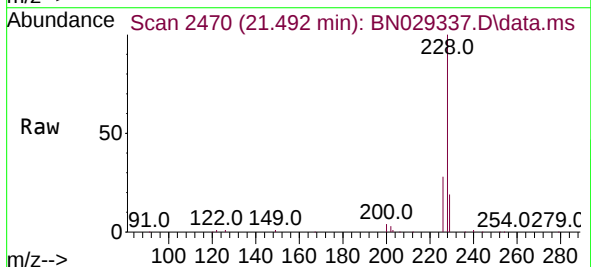
Instrument :
 BNA_N
 ClientSampleId :
 SSTDICC5.0

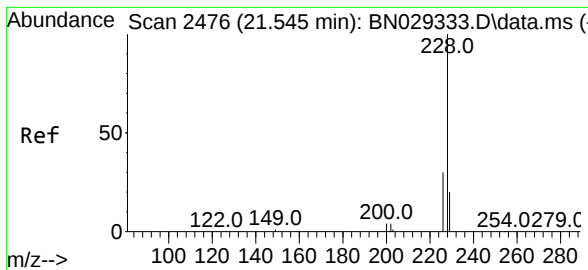
Tgt Ion:244 Resp: 162864
 Ion Ratio Lower Upper
 244 100
 212 8.8 7.6 11.4
 122 15.6 12.8 19.2



#32
 Benzo(a)anthracene
 Concen: 5.431 ng
 RT: 21.492 min Scan# 2470
 Delta R.T. 0.000 min
 Lab File: BN029337.D
 Acq: 22 Jan 2024 18:24

Tgt Ion:228 Resp: 287819
 Ion Ratio Lower Upper
 228 100
 226 27.7 22.0 33.0
 229 19.5 15.6 23.4





#33

Chrysene

Concen: 4.944 ng

RT: 21.546 min Scan# 2476

Delta R.T. 0.000 min

Lab File: BN029337.D

Acq: 22 Jan 2024 18:24

Instrument :

BNA_N

ClientSampleId :

SSTDICC5.0

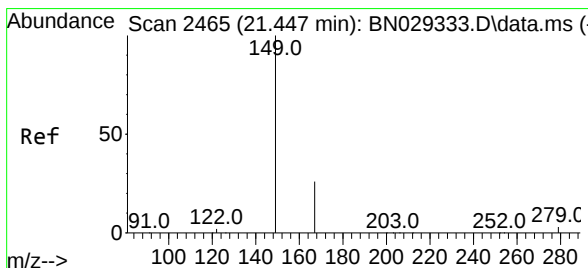
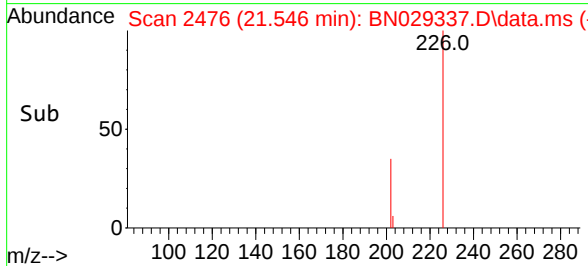
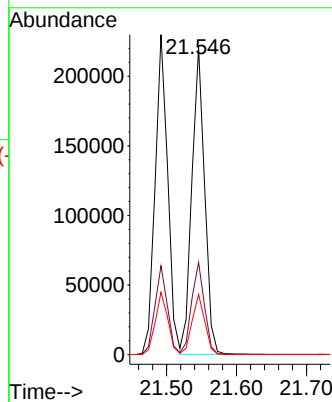
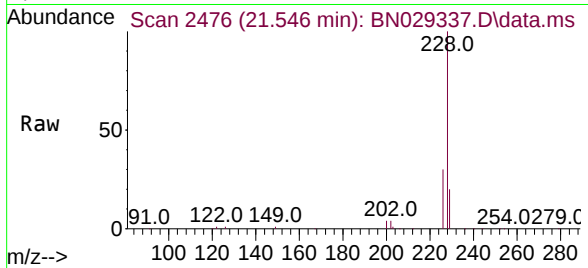
Tgt Ion:228 Resp: 279842

Ion Ratio Lower Upper

228 100

226 30.1 24.6 36.8

229 19.6 16.1 24.1



#34

Bis(2-ethylhexyl)phthalate

Concen: 6.525 ng

RT: 21.447 min Scan# 2465

Delta R.T. 0.000 min

Lab File: BN029337.D

Acq: 22 Jan 2024 18:24

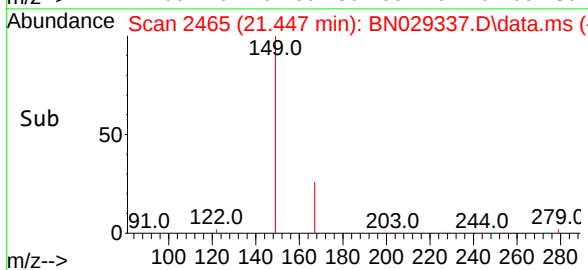
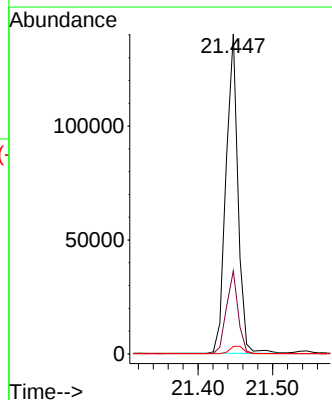
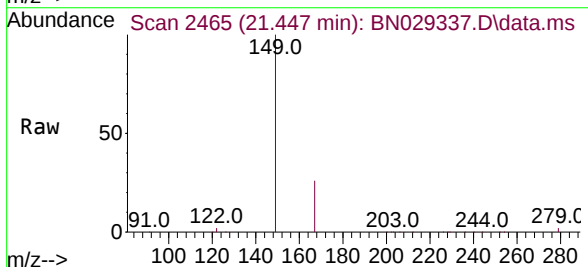
Tgt Ion:149 Resp: 155984

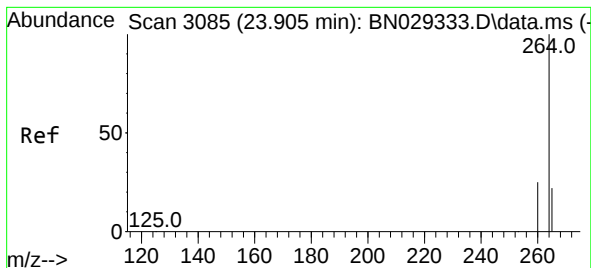
Ion Ratio Lower Upper

149 100

167 25.3 19.9 29.9

279 2.8 2.2 3.4





#35

Perylene-d12

Concen: 0.400 ng

RT: 23.908 min Scan# 3086

Delta R.T. 0.003 min

Lab File: BN029337.D

Acq: 22 Jan 2024 18:24

Instrument :

BNA_N

ClientSampleId :

SSTDICC5.0

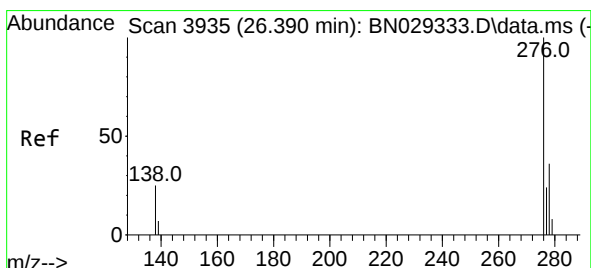
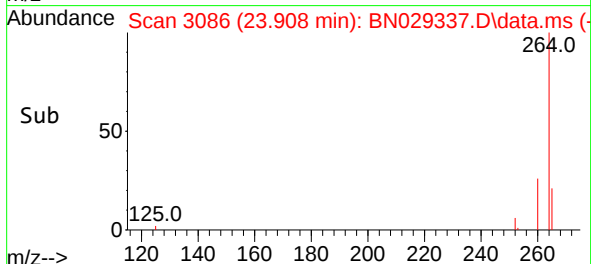
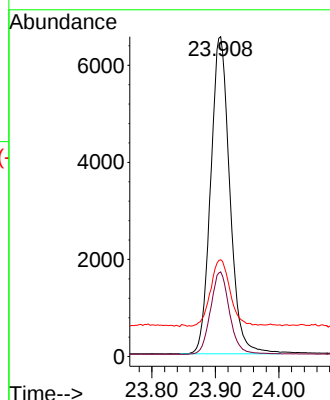
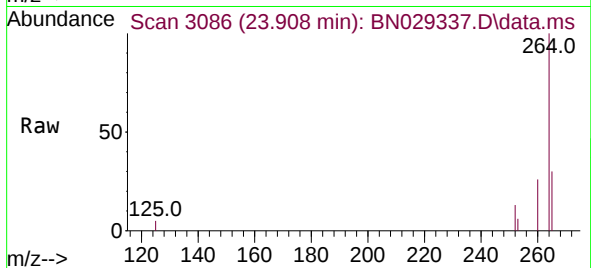
Tgt Ion:264 Resp: 13656

Ion Ratio Lower Upper

264 100

260 26.5 20.6 31.0

265 30.3 24.8 37.2



#36

Indeno(1,2,3-cd)pyrene

Concen: 5.249 ng

RT: 26.393 min Scan# 3936

Delta R.T. 0.003 min

Lab File: BN029337.D

Acq: 22 Jan 2024 18:24

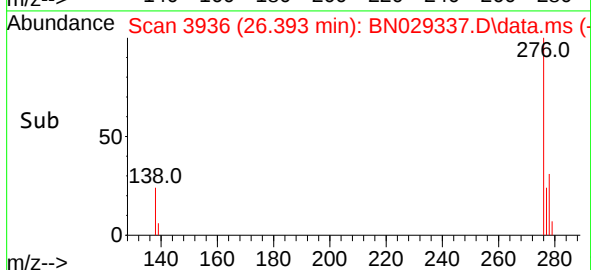
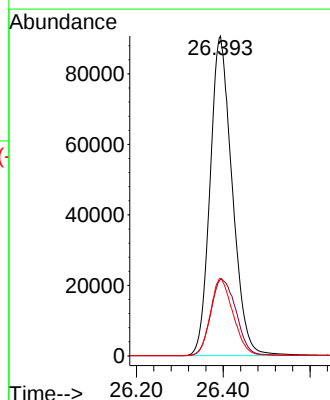
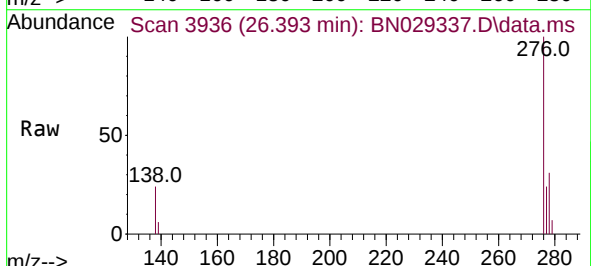
Tgt Ion:276 Resp: 320481

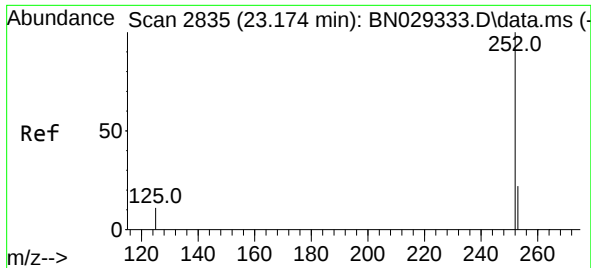
Ion Ratio Lower Upper

276 100

138 27.5 21.9 32.9

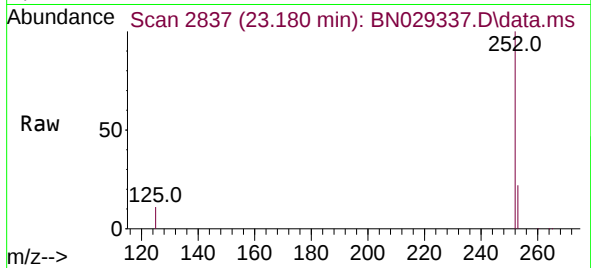
277 24.9 19.9 29.9



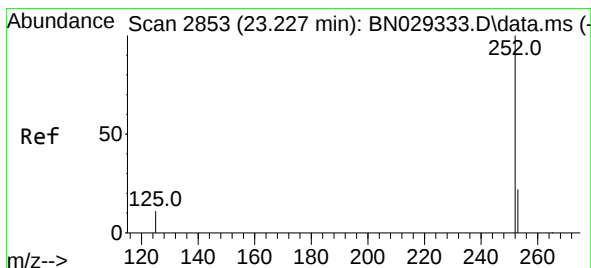
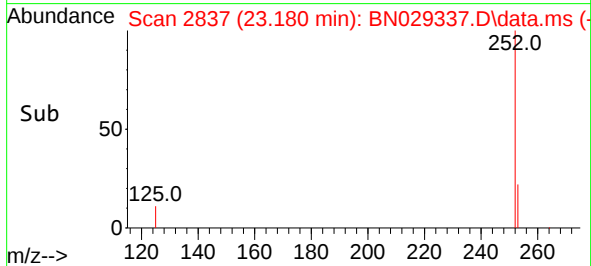
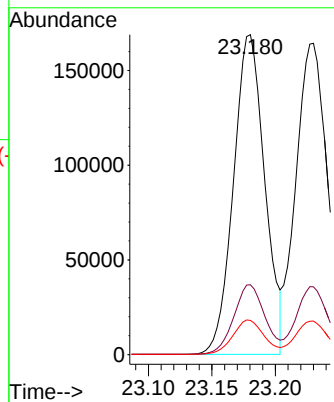


#37
Benzo(b)fluoranthene
Concen: 5.019 ng
RT: 23.180 min Scan# 2837
Delta R.T. 0.006 min
Lab File: BN029337.D
Acq: 22 Jan 2024 18:24

Instrument :
BNA_N
ClientSampleId :
SSTDICC5.0

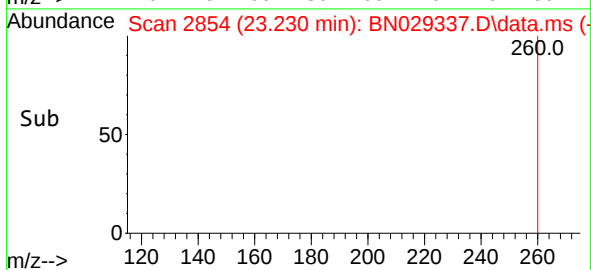
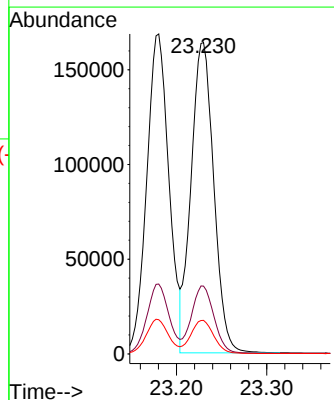
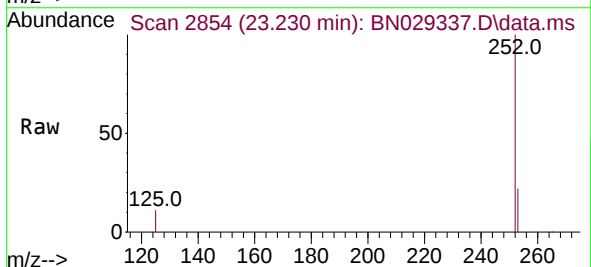


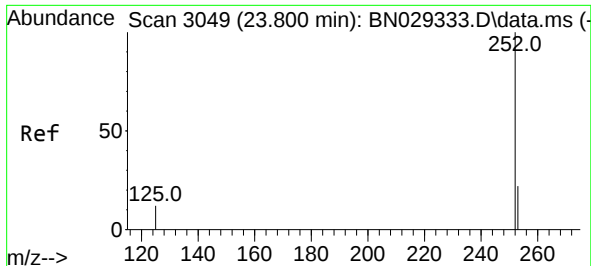
Tgt Ion:252 Resp: 288761
Ion Ratio Lower Upper
252 100
253 21.8 18.7 28.1
125 10.7 9.7 14.5



#38
Benzo(k)fluoranthene
Concen: 5.123 ng
RT: 23.230 min Scan# 2854
Delta R.T. 0.003 min
Lab File: BN029337.D
Acq: 22 Jan 2024 18:24

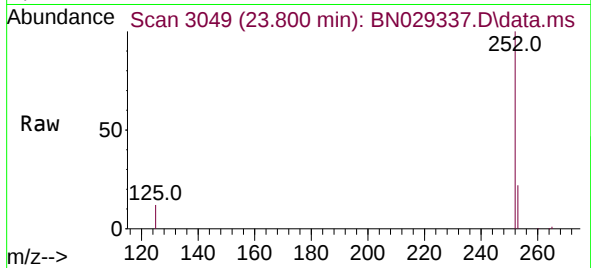
Tgt Ion:252 Resp: 286296
Ion Ratio Lower Upper
252 100
253 21.8 18.8 28.2
125 10.8 9.7 14.5



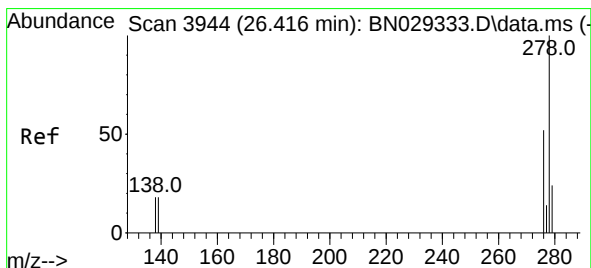
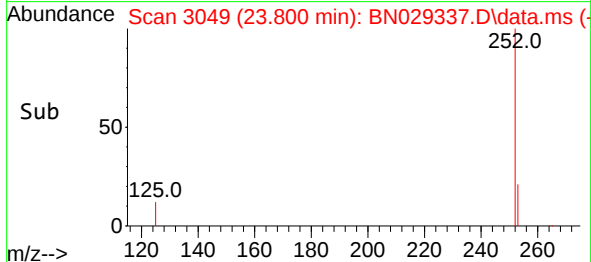
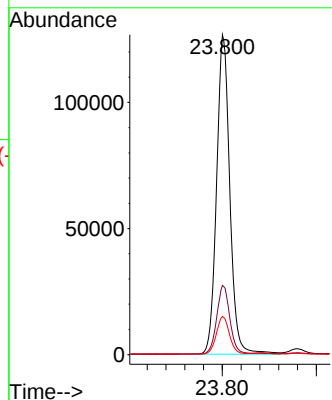


#39
Benzo(a)pyrene
Concen: 5.332 ng
RT: 23.800 min Scan# 3049
Delta R.T. 0.000 min
Lab File: BN029337.D
Acq: 22 Jan 2024 18:24

Instrument :
BNA_N
ClientSampleId :
SSTDICC5.0

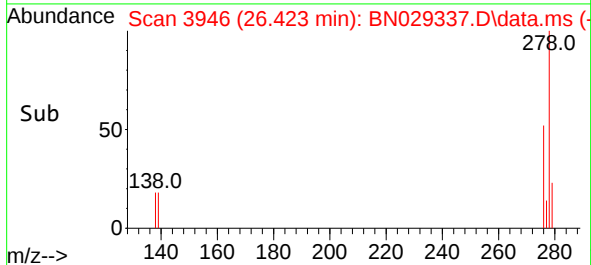
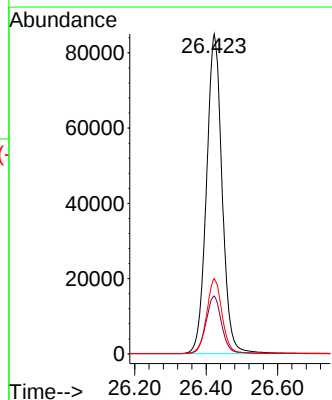
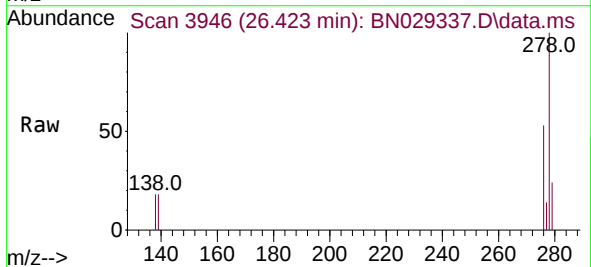


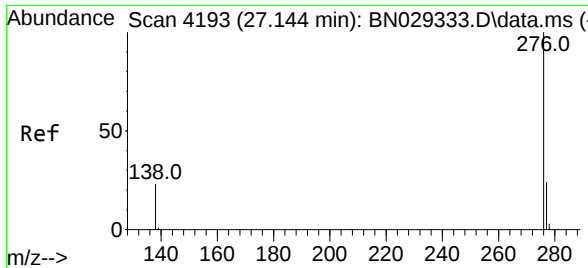
Tgt Ion:252 Resp: 246967
Ion Ratio Lower Upper
252 100
253 21.6 19.6 29.4
125 11.9 11.6 17.4



#40
Dibenzo(a,h)anthracene
Concen: 5.231 ng
RT: 26.423 min Scan# 3946
Delta R.T. 0.006 min
Lab File: BN029337.D
Acq: 22 Jan 2024 18:24

Tgt Ion:278 Resp: 257854
Ion Ratio Lower Upper
278 100
139 18.1 15.7 23.5
279 23.5 20.5 30.7





#41
 Benzo(g,h,i)perylene
 Concen: 5.163 ng
 RT: 27.151 min Scan# 41
 Delta R.T. 0.006 min
 Lab File: BN029337.D
 Acq: 22 Jan 2024 18:24

Instrument :
 BNA_N
 ClientSampleId :
 SSTDICC5.0

Tgt Ion:	276	Resp:	268592
Ion	Ratio	Lower	Upper
276	100		
277	23.5	19.8	29.8
138	23.1	19.5	29.3

