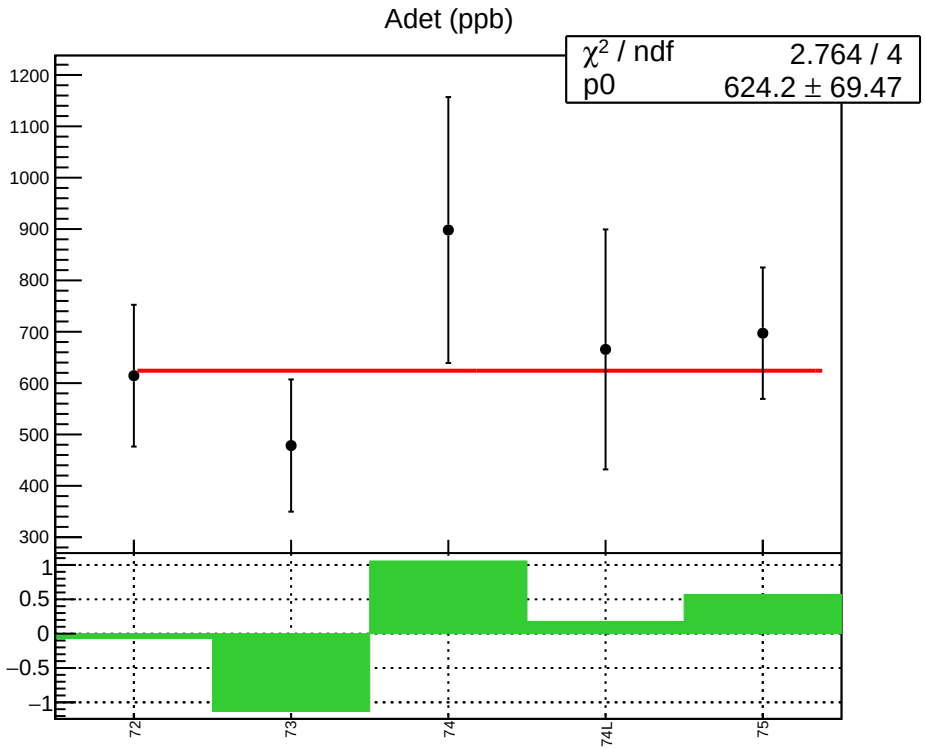
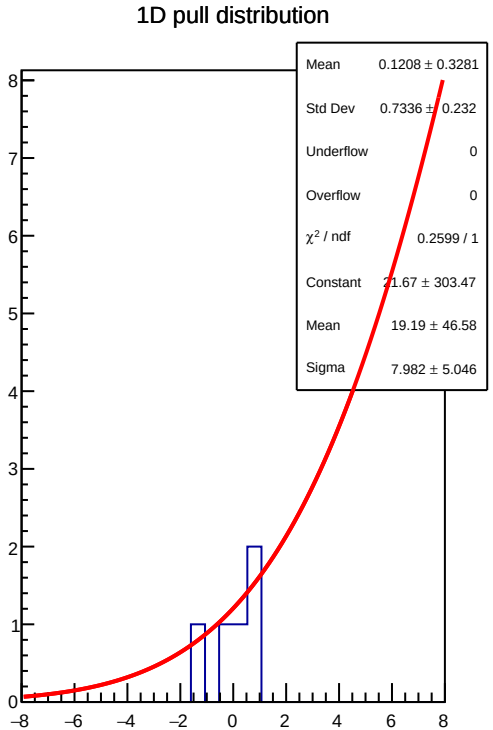
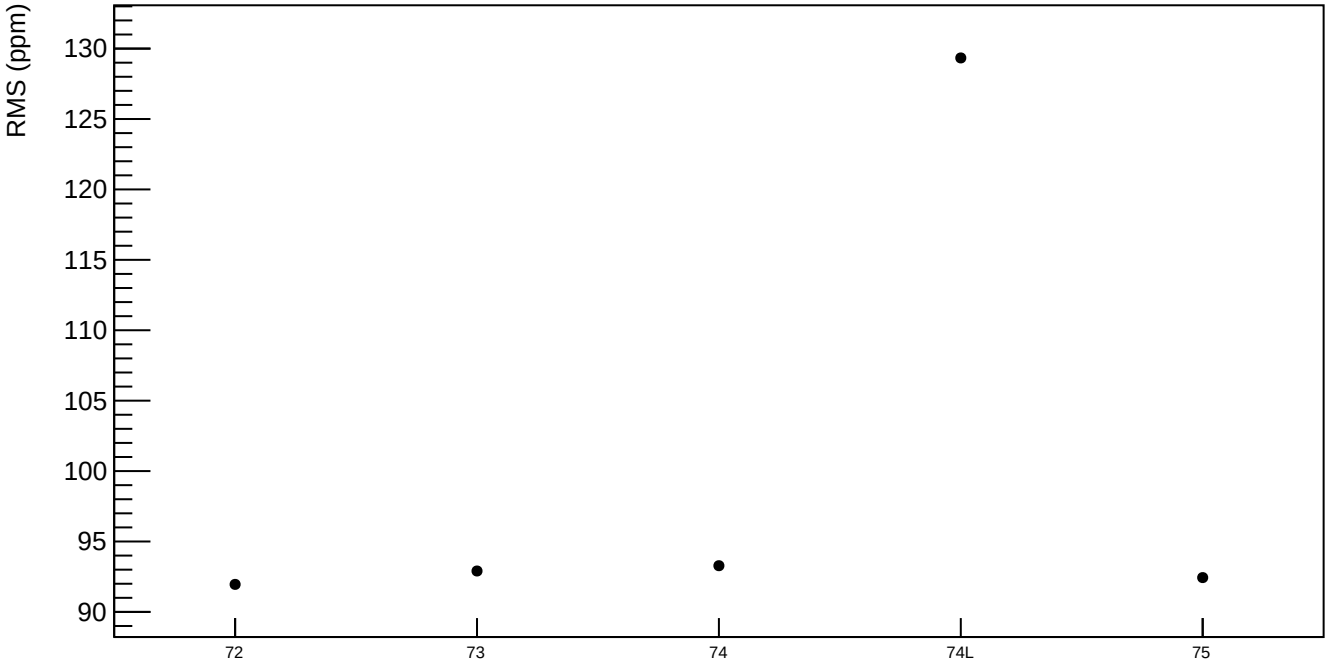
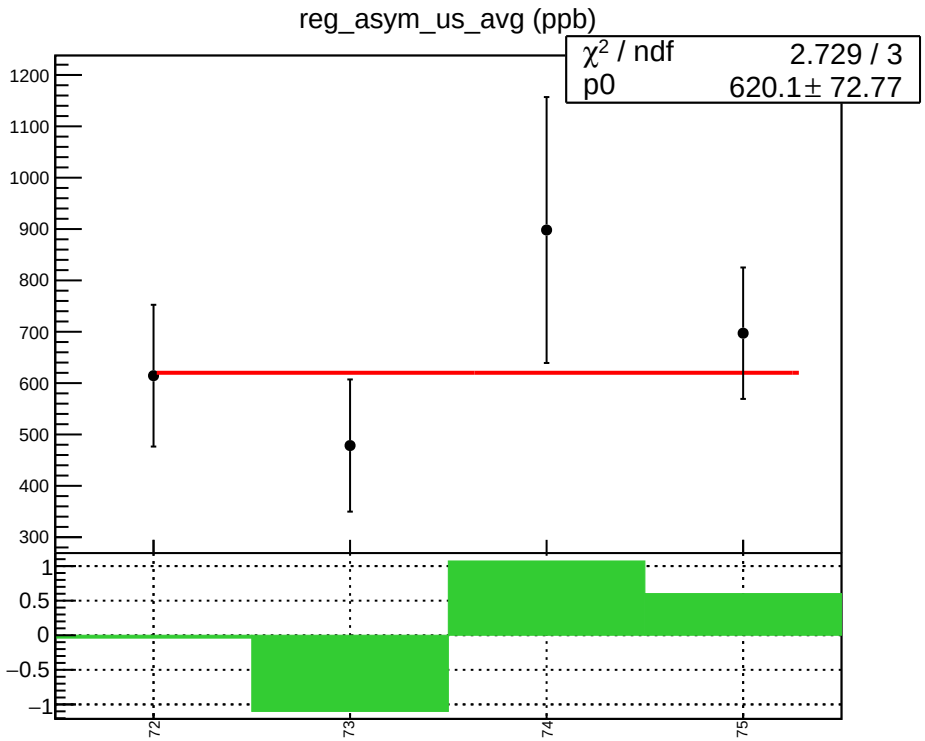
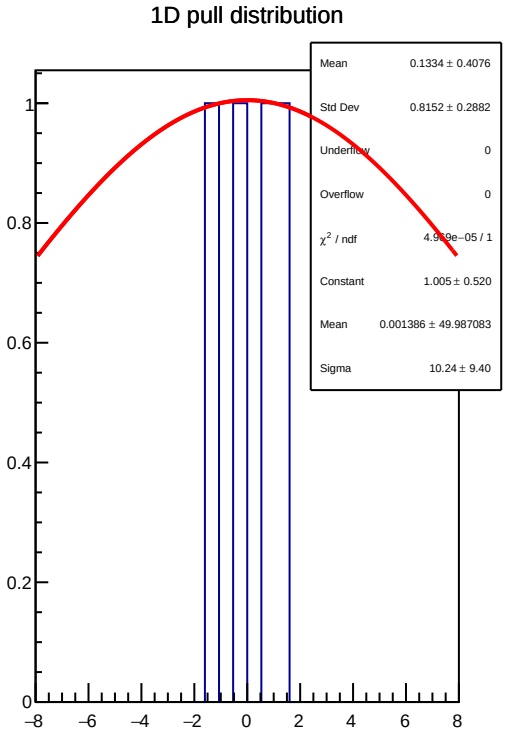

Adet (ppb)
χ² / ndf 2.764 / 4
p0 624.2 ± 69.47
1200
1100
1000
900
800
700
600
500
400
300
1
0.5
0
−0.5
−1
72
73
74
74L
75

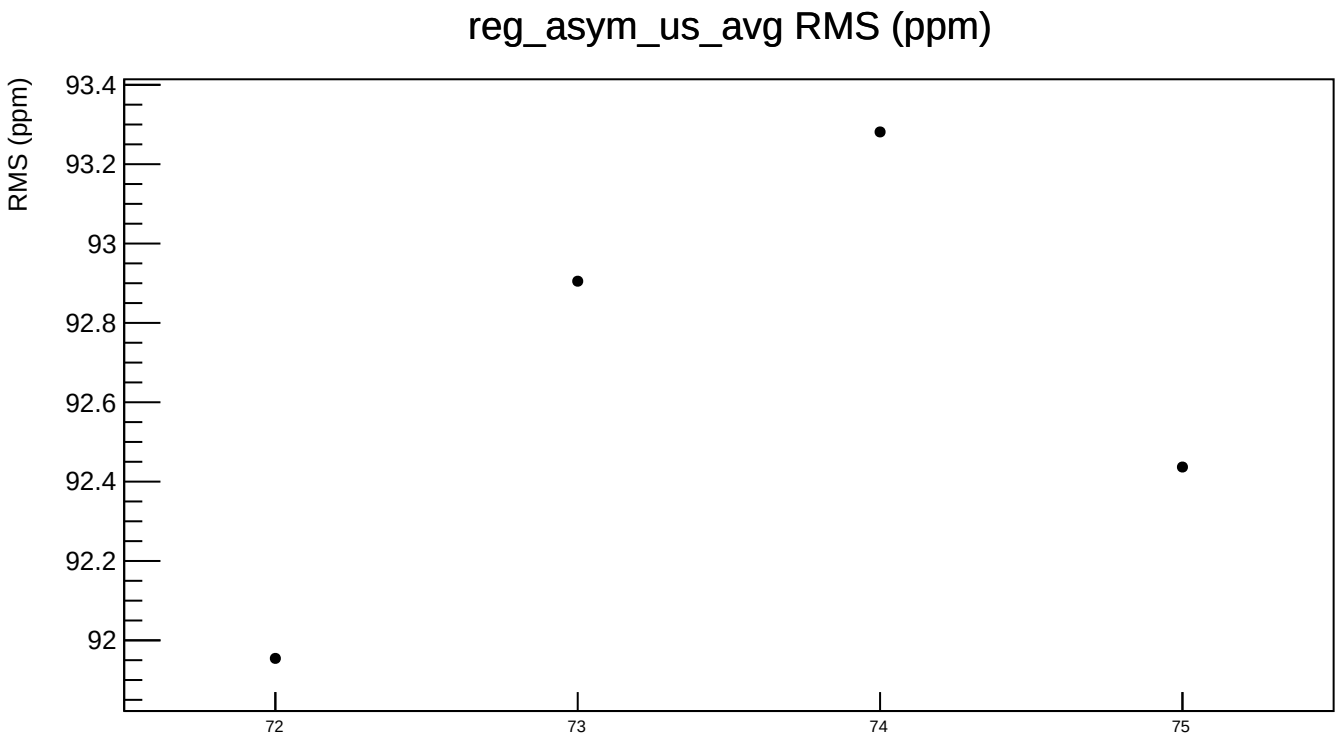

1D pull distribution
Mean 0.1208 ± 0.3281
Std Dev 0.7336 ± 0.232
Underflow 0
Overflow 0
χ² / ndf 0.2599 / 1
Constant 21.67 ± 303.47
Mean 19.19 ± 46.58
Sigma 7.982 ± 5.046
8
7
6
5
4
3
2
1
0
−8
−6
−4
−2
0
2
4
6
8

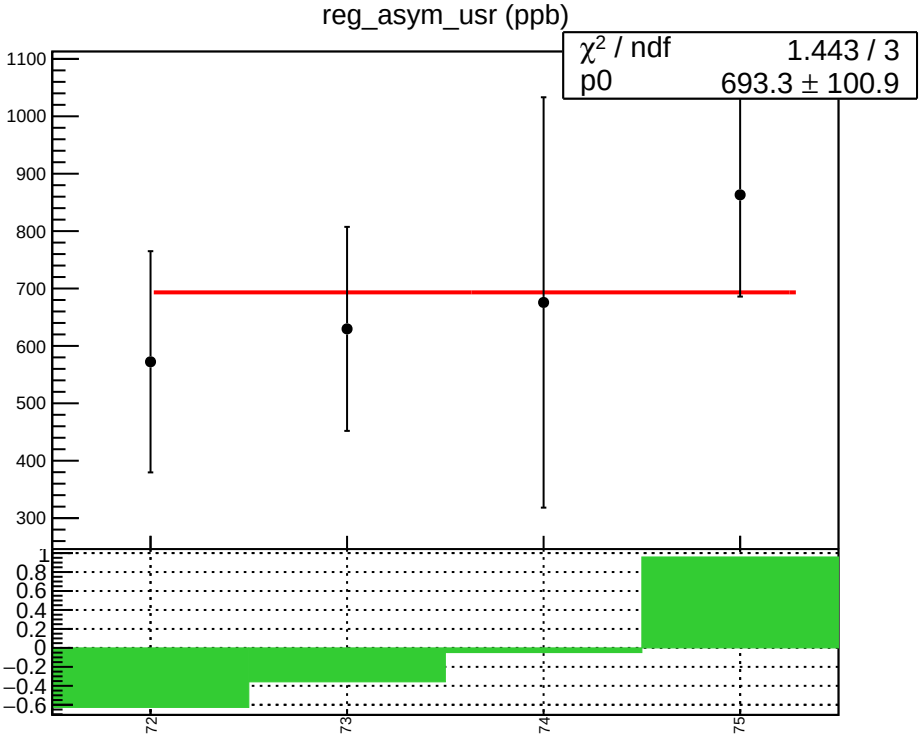
Adet RMS (ppm)

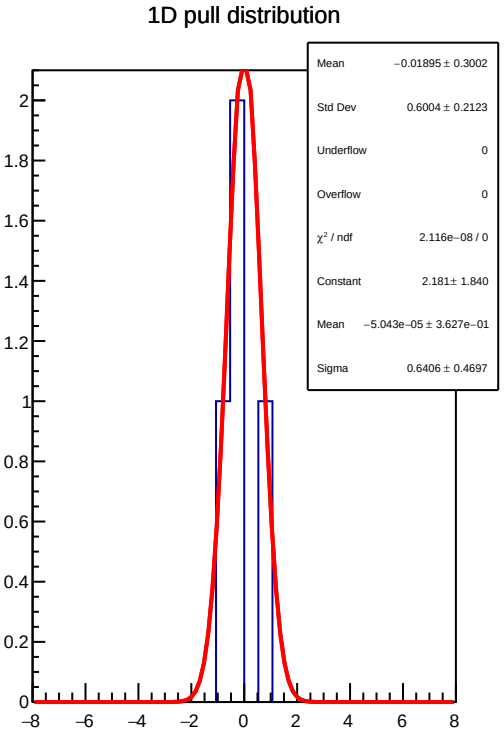


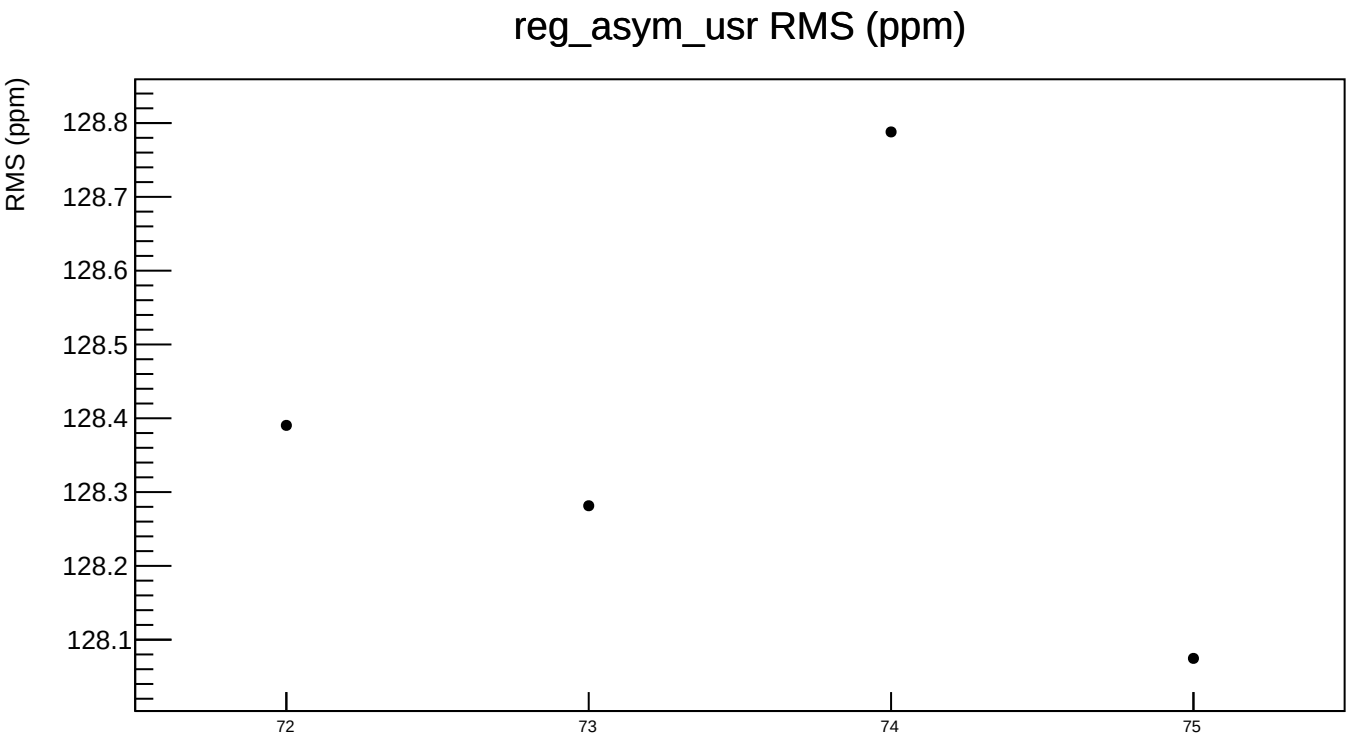

reg_asym_us_avg (ppb)
χ² / ndf 2.729 / 3
p0 620.1 ± 72.77
1200
1100
1000
900
800
700
600
500
400
300
1
0.5
0
−0.5
−1
72
73
74
75

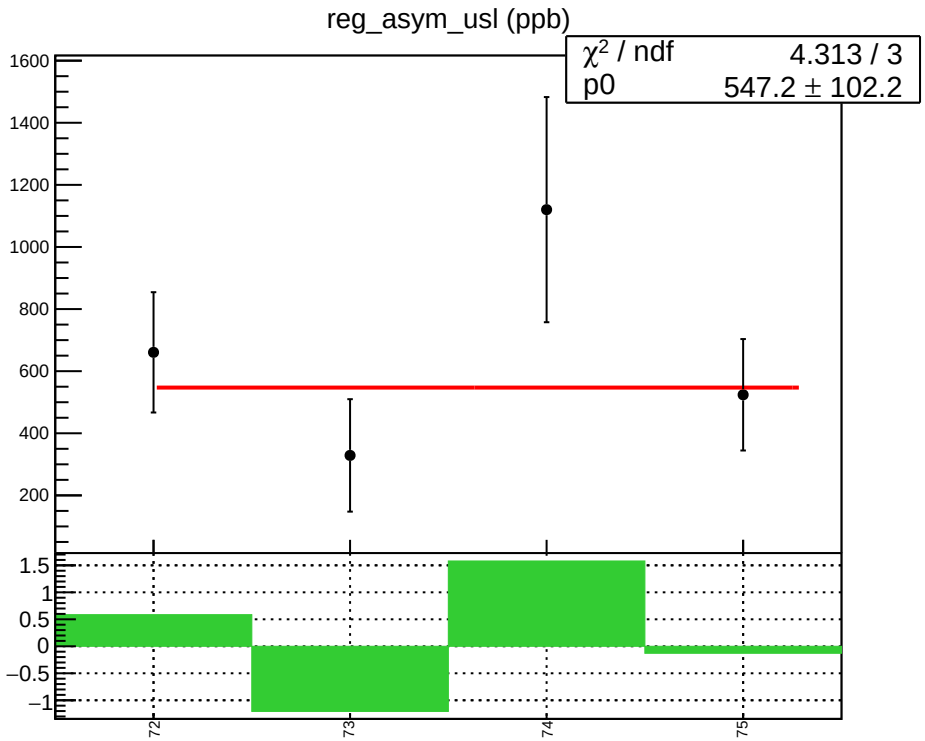

1D pull distribution
Mean 0.1334 ± 0.4076
Std Dev 0.8152 ± 0.2882
Underflow 0
Overflow 0
χ² / ndf 4.979e−05 / 1
Constant 1.005 ± 0.520
Mean 0.001386 ± 49.987083
Sigma 10.24 ± 9.40
1
0.8
0.6
0.4
0.2
0
−8
−6
−4
−2
0
2
4
6
8

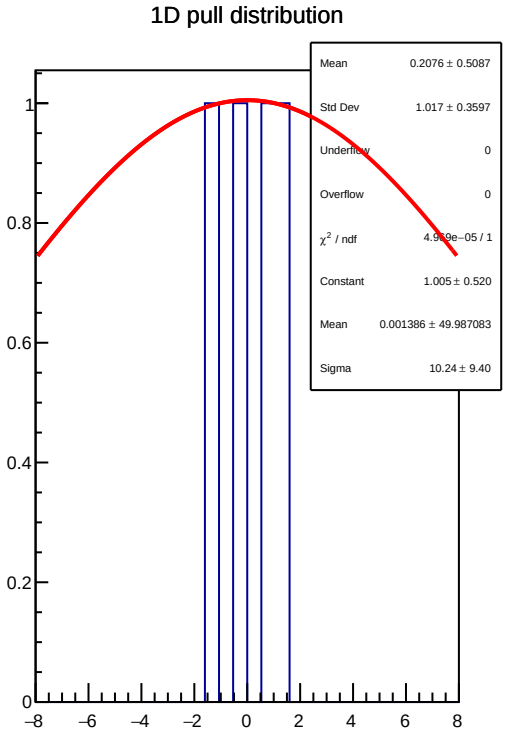

reg_asym_us_avg RMS (ppm)
RMS (ppm)
93.4
93.2
93
92.8
92.6
92.4
92.2
92
72
73
74
75

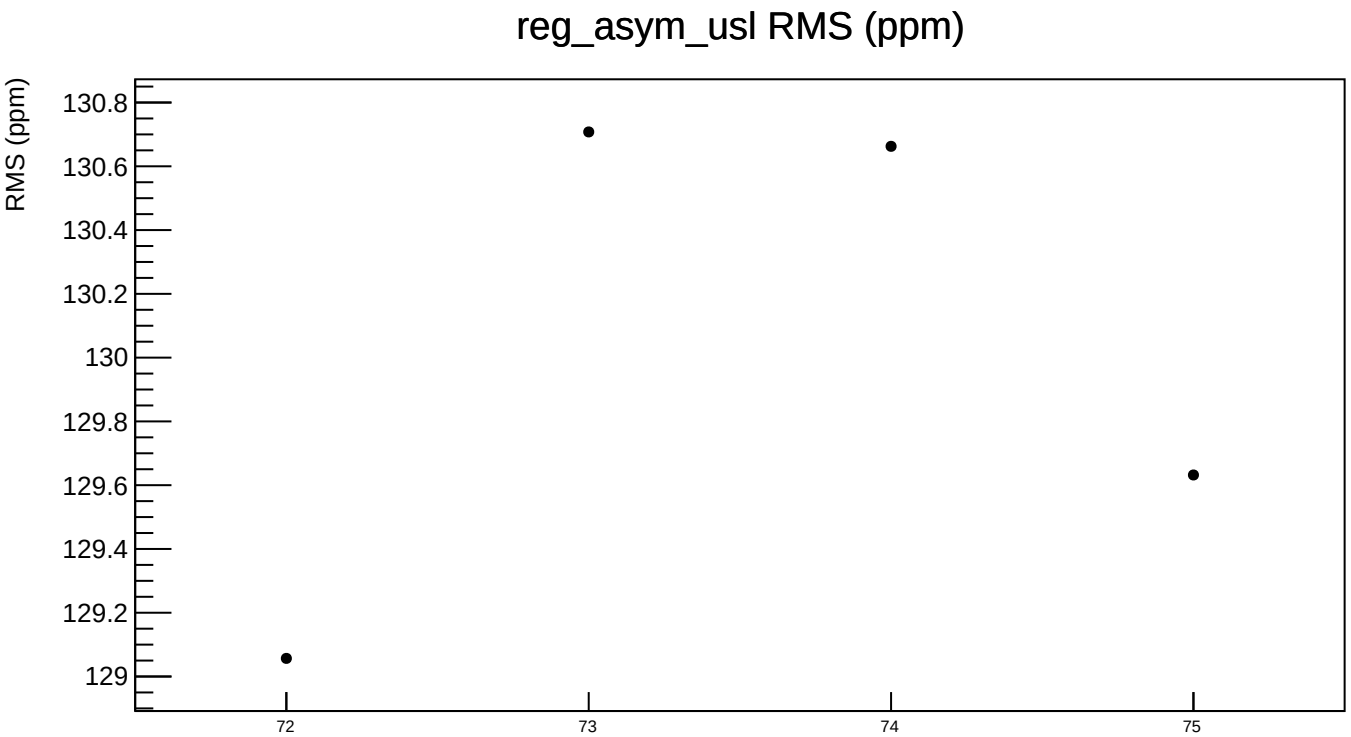

reg_asym_usr (ppb)
χ² / ndf 1.443 / 3
p0 693.3 ± 100.9
1100
1000
900
800
700
600
500
400
300
1
0.8
0.6
0.4
0.2
0
−0.2
−0.4
−0.6
72
73
74
75

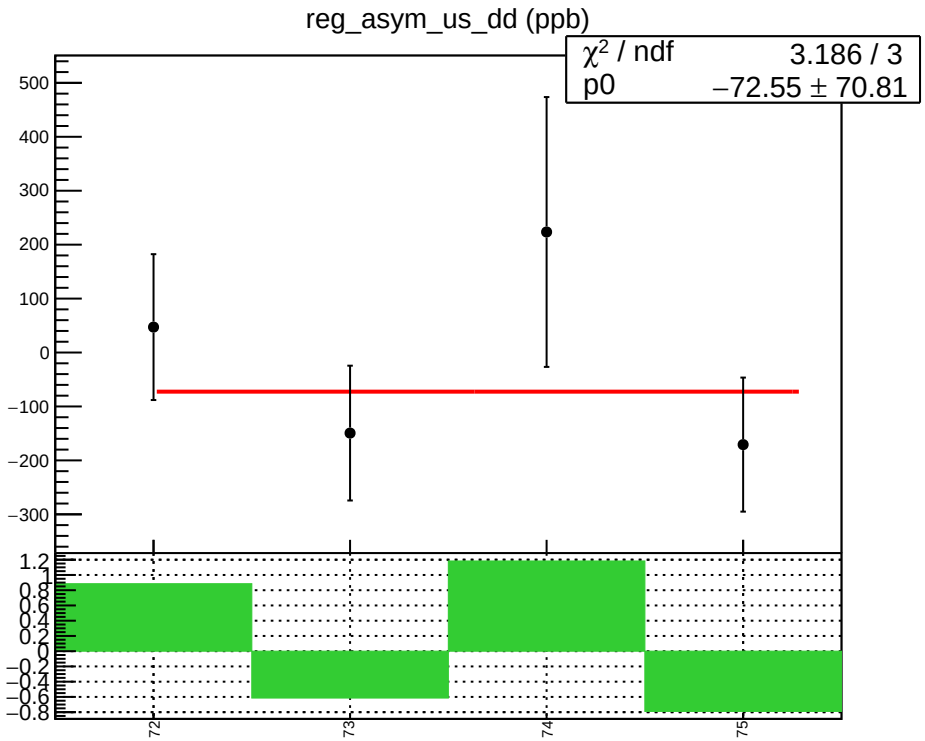

1D pull distribution
Mean −0.01895 ± 0.3002
Std Dev 0.6004 ± 0.2123
Underflow 0
Overflow 0
χ² / ndf 2.116e−08 / 0
Constant 2.181 ± 1.840
Mean −5.043e−05 ± 3.627e−01
Sigma 0.6406 ± 0.4697
2
1.8
1.6
1.4
1.2
1
0.8
0.6
0.4
0.2
0
−8
−6
−4
−2
0
2
4
6
8

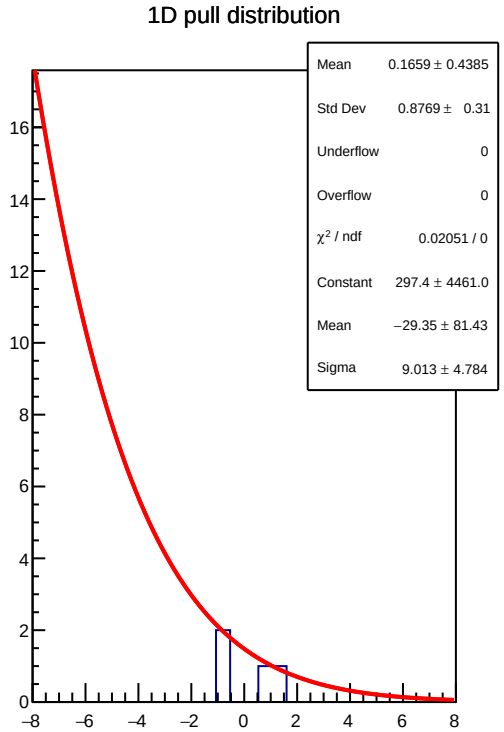
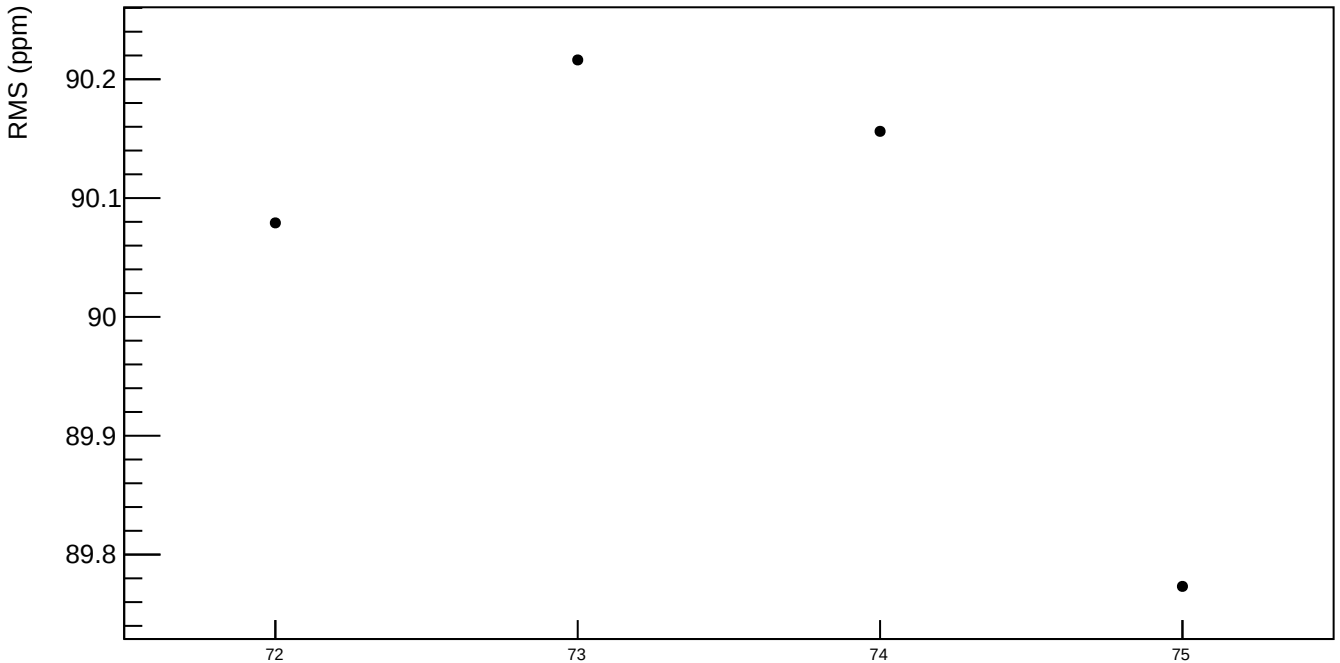

reg_asym_usr RMS (ppm)
RMS (ppm)
128.8
128.7
128.6
128.5
128.4
128.3
128.2
128.1
72
73
74
75


reg_asym_usl (ppb)
χ² / ndf 4.313 / 3
p0 547.2 ± 102.2
1600
1400
1200
1000
800
600
400
200
1.5
1
0.5
0
−0.5
−1
72
73
74
75


1D pull distribution
Mean 0.2076 ± 0.5087
Std Dev 1.017 ± 0.3597
Underflow 0
Overflow 0
χ² / ndf 4.979e−05 / 1
Constant 1.005 ± 0.520
Mean 0.001386 ± 49.987083
Sigma 10.24 ± 9.40
1
0.8
0.6
0.4
0.2
0
−8
−6
−4
−2
0
2
4
6
8


reg_asym_usl RMS (ppm)
RMS (ppm)
130.8
130.6
130.4
130.2
130
129.8
129.6
129.4
129.2
129
72
73
74
75


reg_asym_us_dd (ppb)
χ² / ndf 3.186 / 3
p0 −72.55 ± 70.81
500
400
300
200
100
0
−100
−200
−300
1.2
0.8
0.6
0.4
0.2
0
−0.2
−0.4
−0.6
−0.8
72
73
74
75


1D pull distribution
Mean 0.1659 ± 0.4385
Std Dev 0.8769 ± 0.31
Underflow 0
Overflow 0
χ² / ndf 0.02051 / 0
Constant 297.4 ± 4461.0
Mean −29.35 ± 81.43
Sigma 9.013 ± 4.784
16
14
12
10
8
6
4
2
0
−8
−6
−4
−2
0
2
4
6
8

reg_asym_us_dd RMS (ppm)