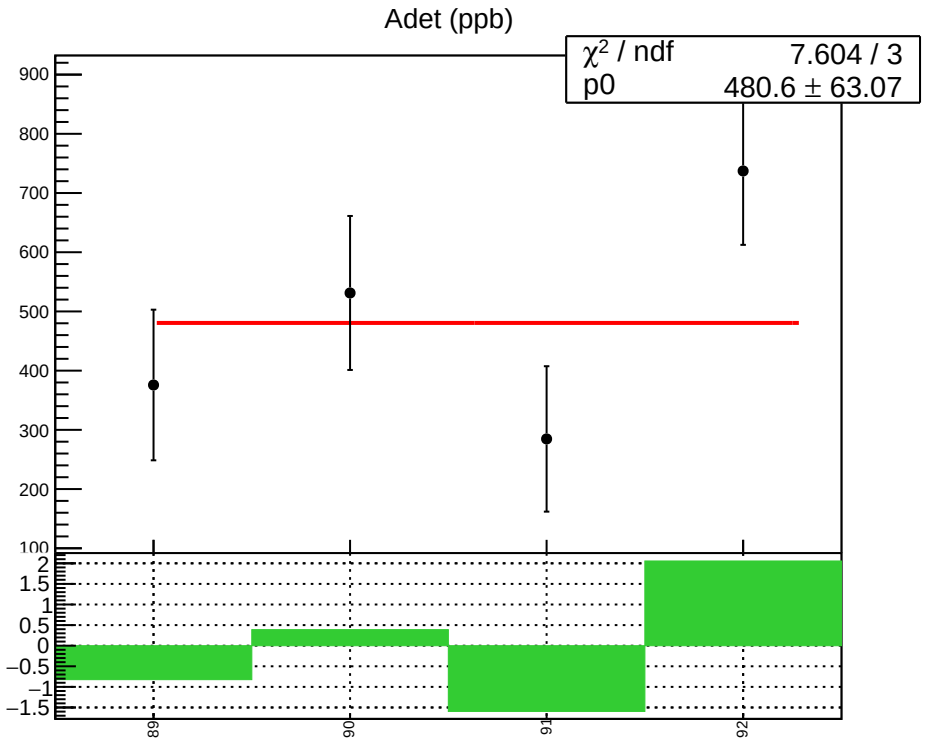
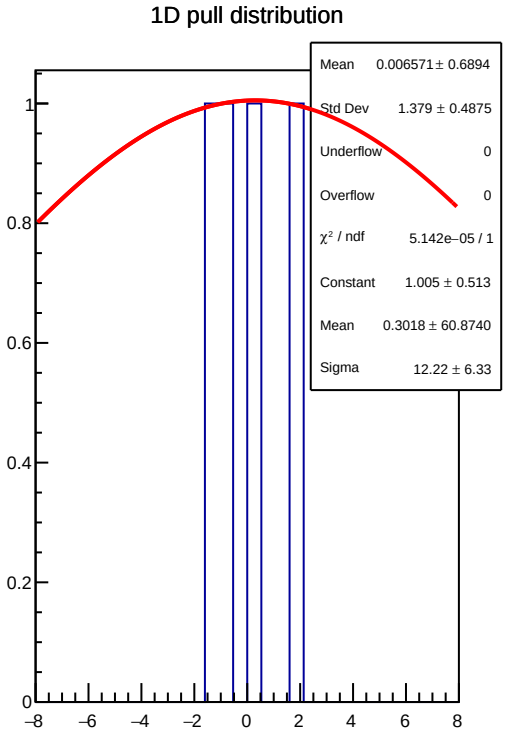
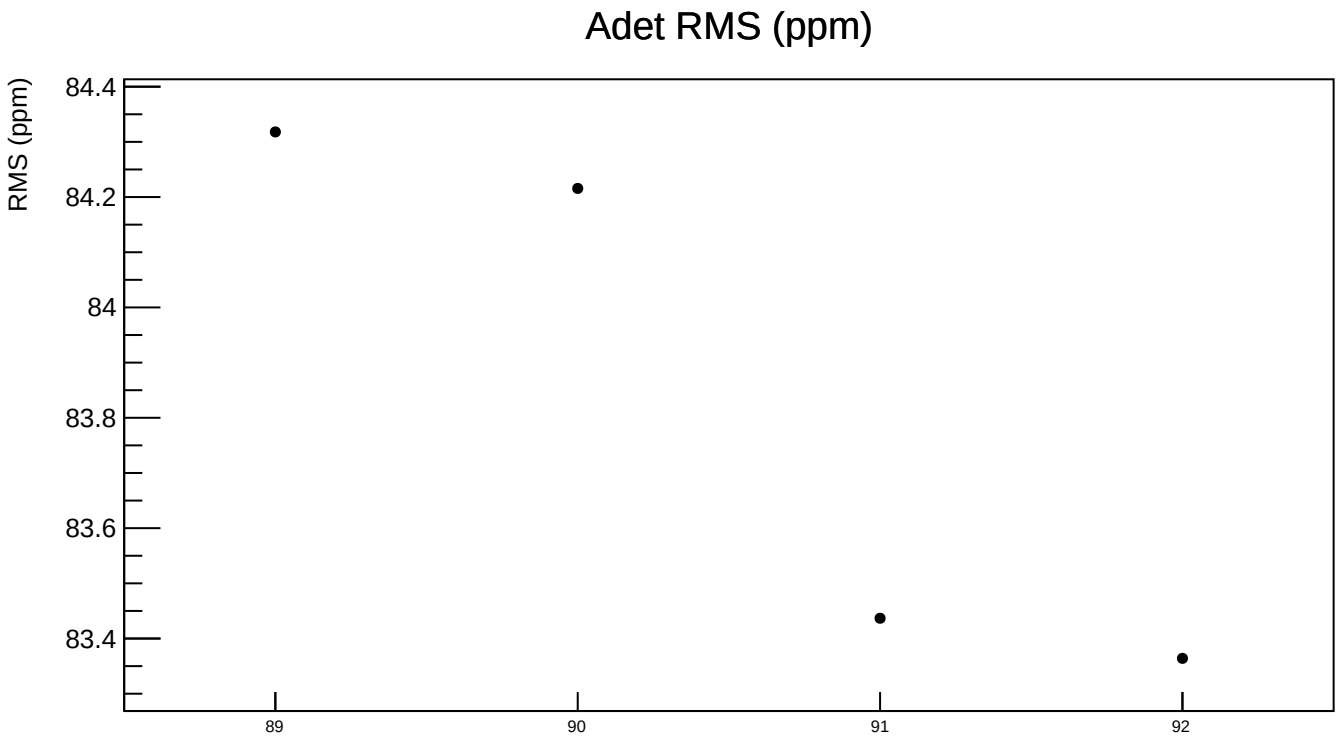
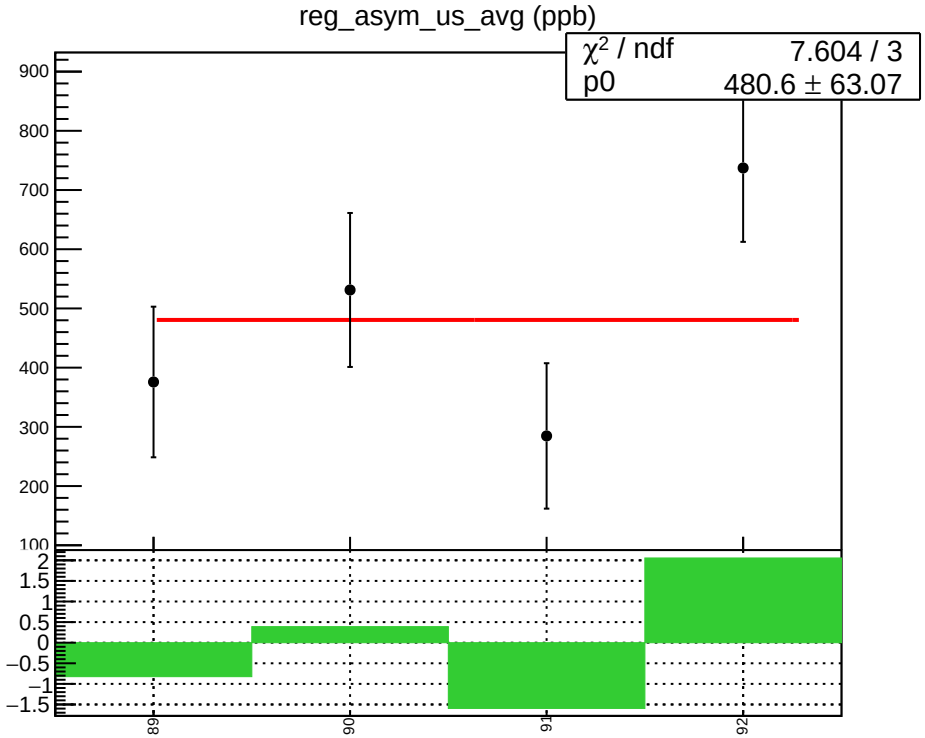
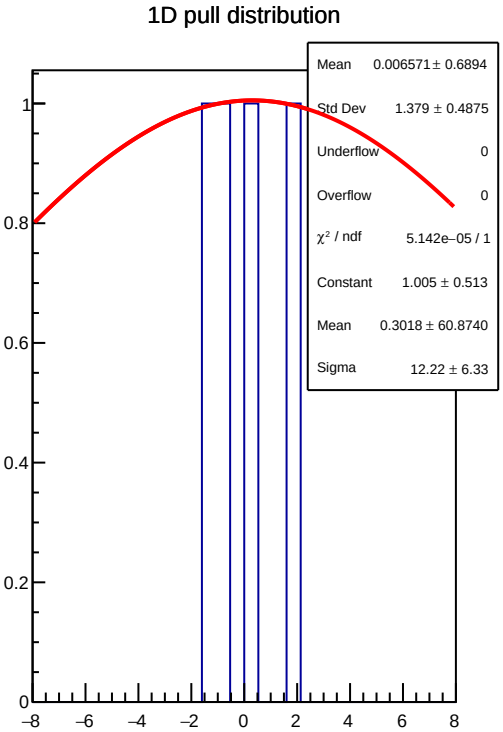
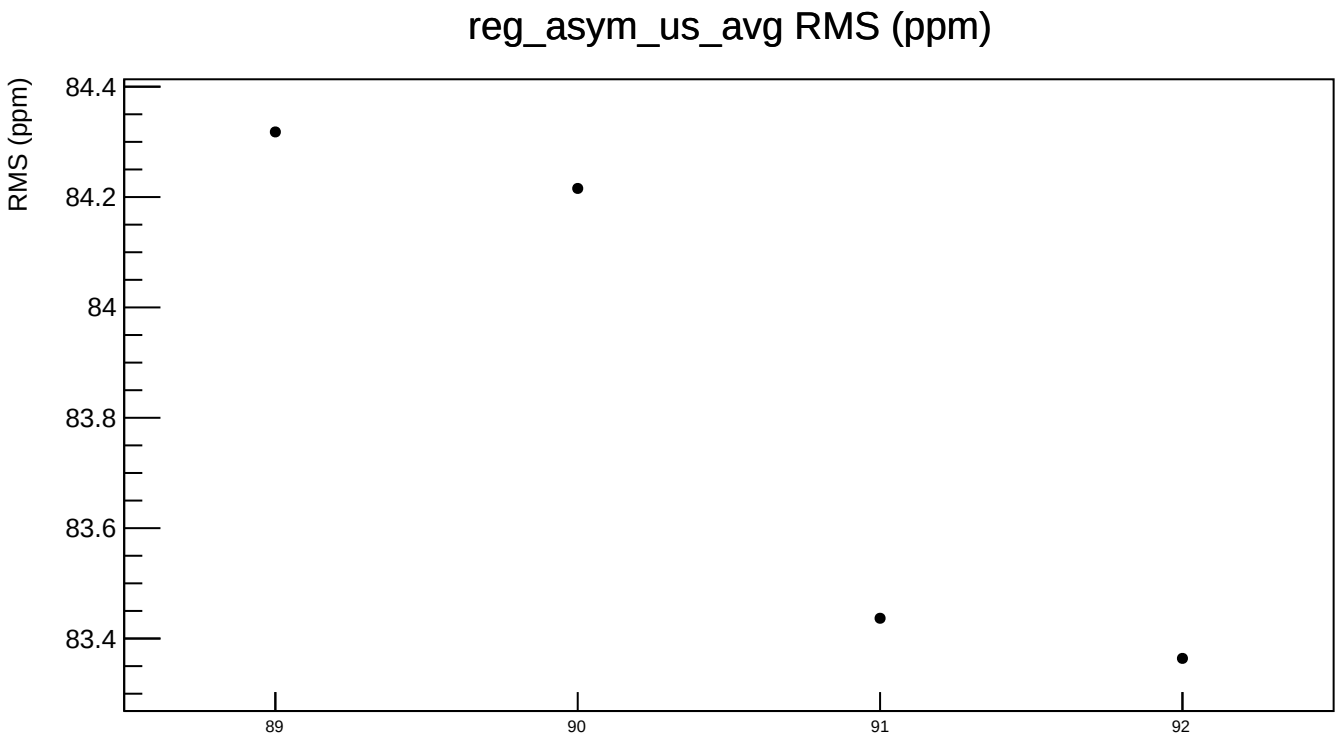

Adet (ppb)
χ² / ndf 7.604 / 3
p0 480.6 ± 63.07
900
800
700
600
500
400
300
200
100
2
1.5
1
0.5
0
−0.5
−1
−1.5
89
90
91
92

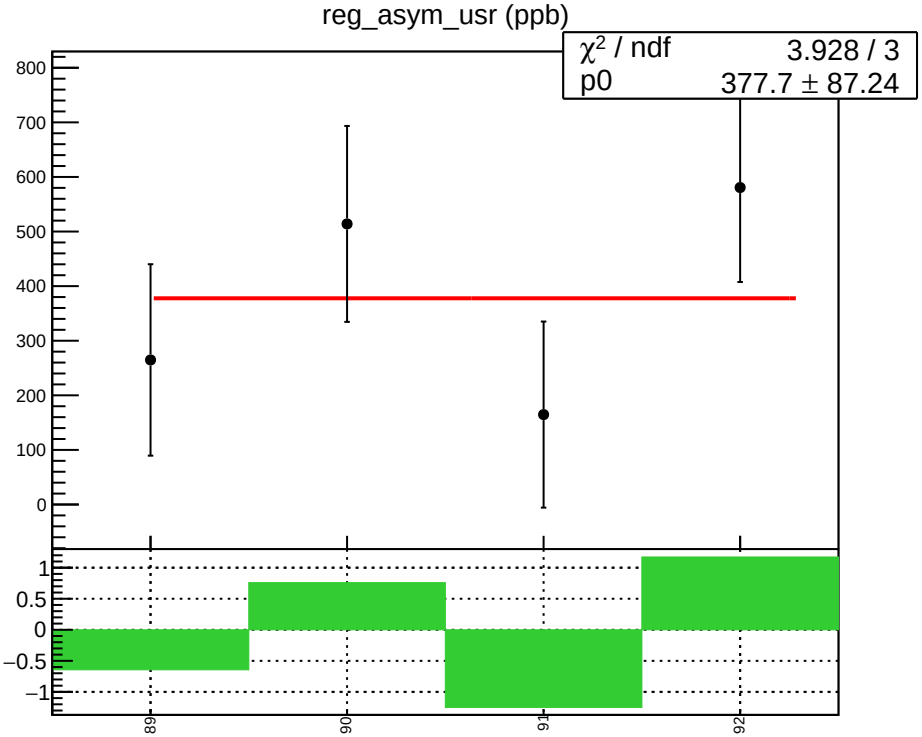

1D pull distribution
Mean 0.006571 ± 0.6894
Std Dev 1.379 ± 0.4875
Underflow 0
Overflow 0
χ² / ndf 5.142e−05 / 1
Constant 1.005 ± 0.513
Mean 0.3018 ± 60.8740
Sigma 12.22 ± 6.33
1
0.8
0.6
0.4
0.2
0
−8
−6
−4
−2
0
2
4
6
8

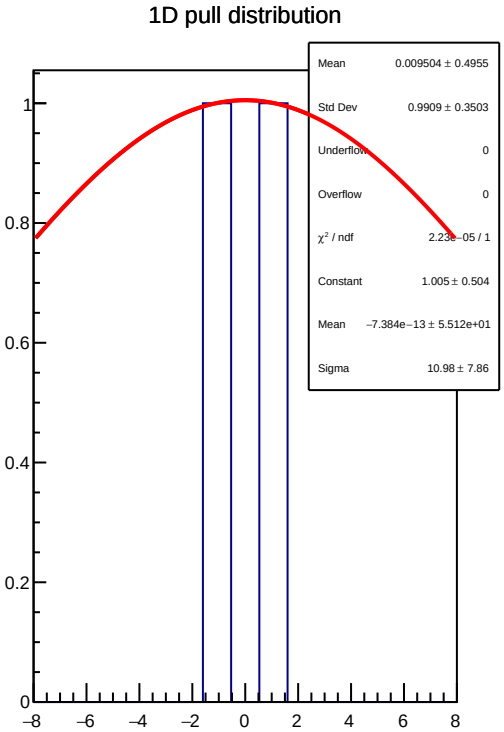

Adet RMS (ppm)
RMS (ppm)
84.4
84.2
84
83.8
83.6
83.4
89
90
91
92

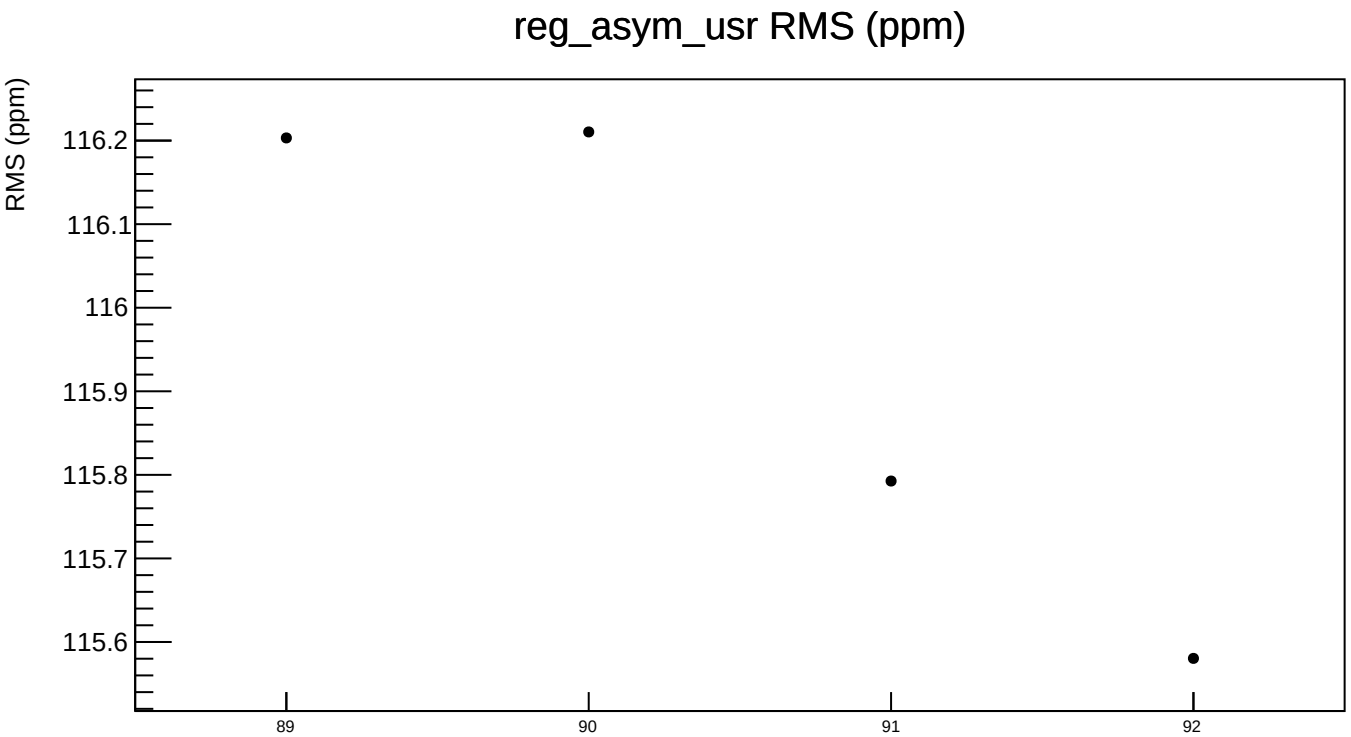

reg_asym_us_avg (ppb)
χ² / ndf 7.604 / 3
p0 480.6 ± 63.07
900
800
700
600
500
400
300
200
100
2
1.5
1
0.5
0
−0.5
−1
−1.5
89
90
91
92

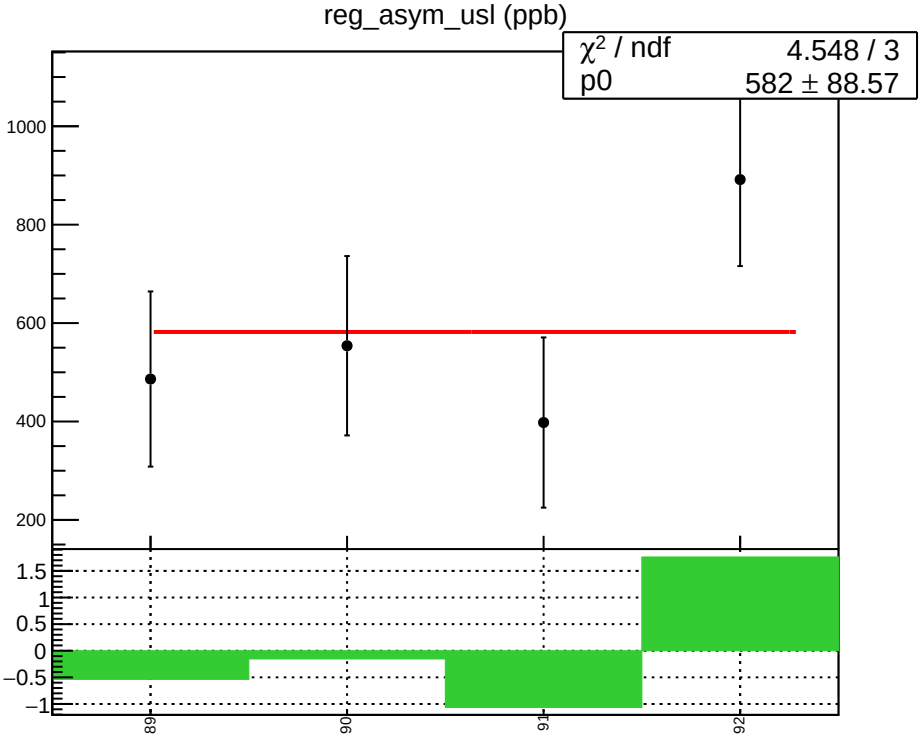

1D pull distribution
Mean 0.006571 ± 0.6894
Std Dev 1.379 ± 0.4875
Underflow 0
Overflow 0
χ² / ndf 5.142e−05 / 1
Constant 1.005 ± 0.513
Mean 0.3018 ± 60.8740
Sigma 12.22 ± 6.33
1
0.8
0.6
0.4
0.2
0
−8
−6
−4
−2
0
2
4
6
8

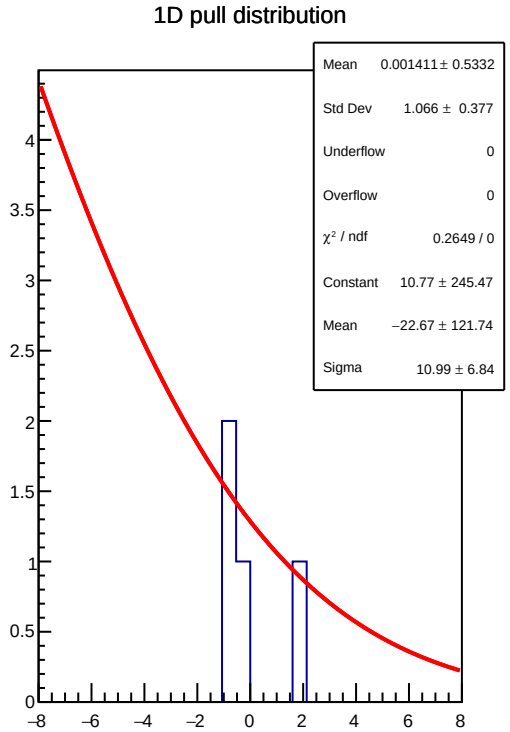

reg_asym_us_avg RMS (ppm)
RMS (ppm)
84.4
84.2
84
83.8
83.6
83.4
89
90
91
92

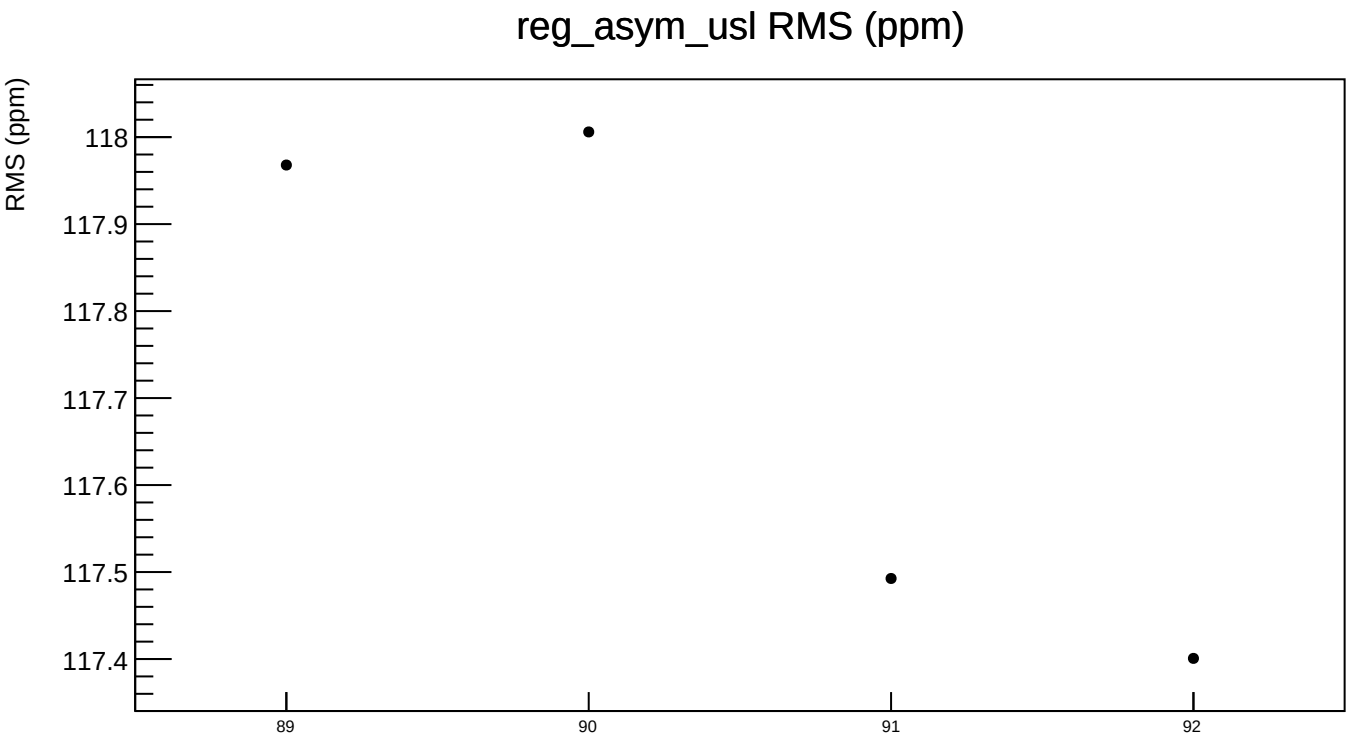

reg_asym_usr (ppb)
χ² / ndf 3.928 / 3
p0 377.7 ± 87.24
800
700
600
500
400
300
200
100
0
1
0.5
0
−0.5
−1
89
90
91
92

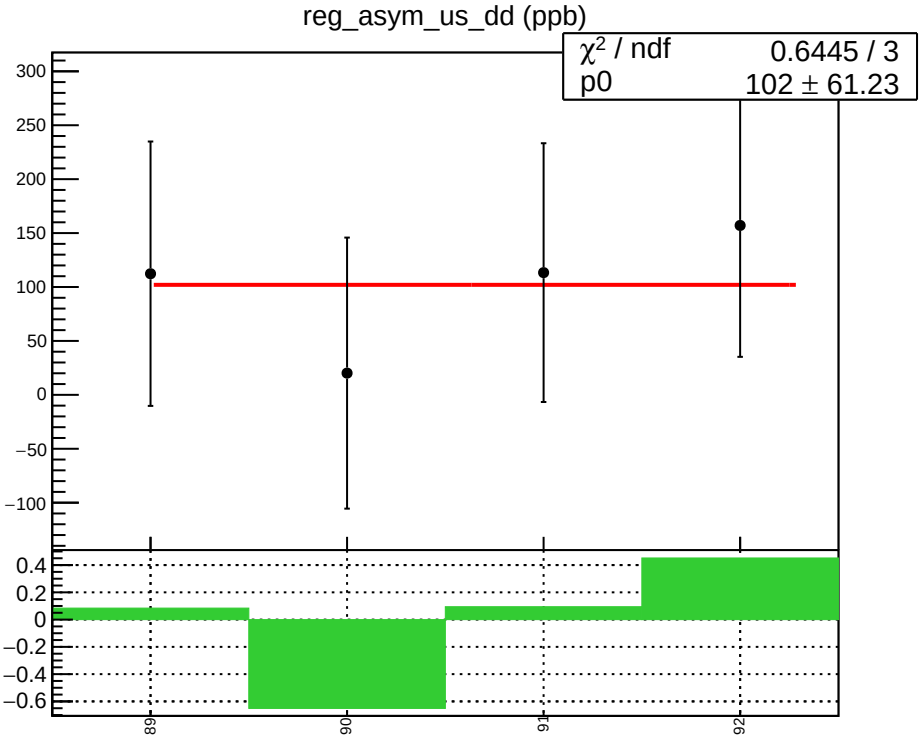

1D pull distribution
Mean 0.009504 ± 0.4955
Std Dev 0.9909 ± 0.3503
Underflow 0
Overflow 0
χ² / ndf 2.23e−05 / 1
Constant 1.005 ± 0.504
Mean −7.384e−13 ± 5.512e+01
Sigma 10.98 ± 7.86
1
0.8
0.6
0.4
0.2
0
−8
−6
−4
−2
0
2
4
6
8

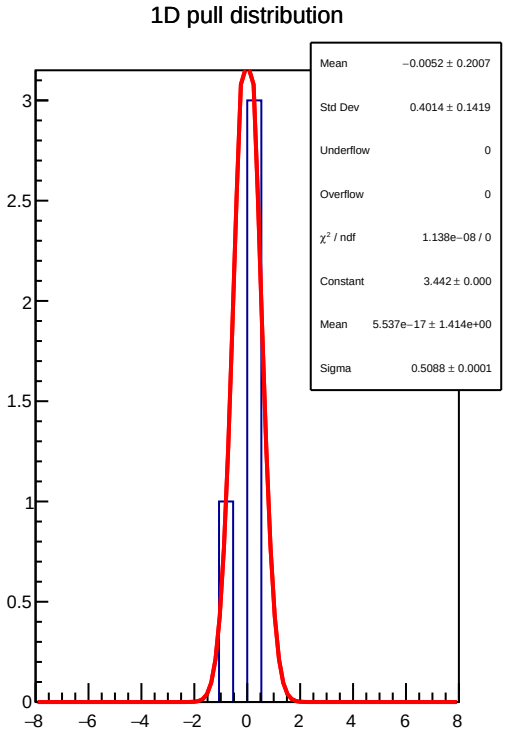

reg_asym_usr RMS (ppm)
RMS (ppm)
116.2
116.1
116
115.9
115.8
115.7
115.6
89
90
91
92

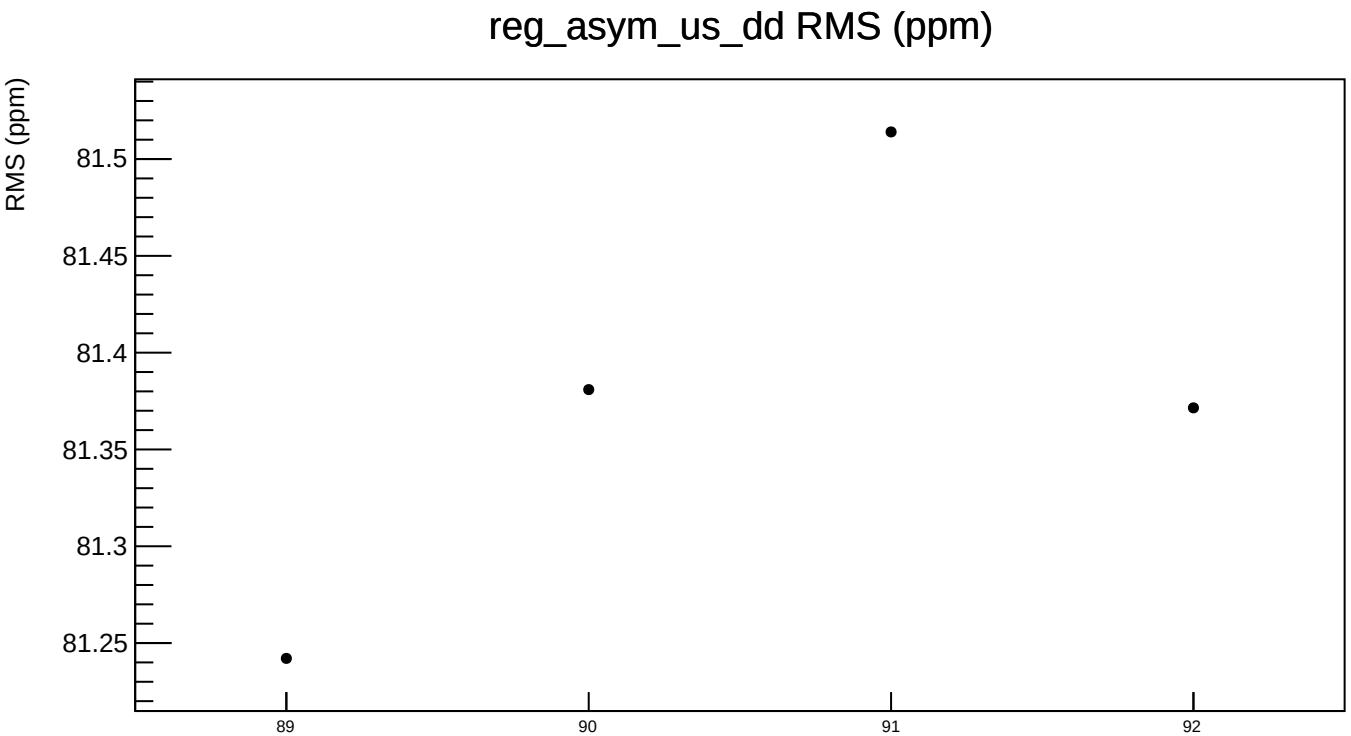

reg_asym_usl (ppb)
χ² / ndf 4.548 / 3
p0 582 ± 88.57
1000
800
600
400
200
1.5
1
0.5
0
−0.5
−1
89
90
91
92


1D pull distribution
Mean 0.001411 ± 0.5332
Std Dev 1.066 ± 0.377
Underflow 0
Overflow 0
χ² / ndf 0.2649 / 0
Constant 10.77 ± 245.47
Mean −22.67 ± 121.74
Sigma 10.99 ± 6.84
4
3.5
3
2.5
2
1.5
1
0.5
0
−8
−6
−4
−2
0
2
4
6
8


reg_asym_usl RMS (ppm)
RMS (ppm)
118
117.9
117.8
117.7
117.6
117.5
117.4
89
90
91
92


reg_asym_us_dd (ppb)
χ² / ndf 0.6445 / 3
p0 102 ± 61.23
300
250
200
150
100
50
0
−50
−100
0.4
0.2
0
−0.2
−0.4
−0.6
89
90
91
92


1D pull distribution
Mean −0.0052 ± 0.2007
Std Dev 0.4014 ± 0.1419
Underflow 0
Overflow 0
χ² / ndf 1.138e−08 / 0
Constant 3.442 ± 0.000
Mean 5.537e−17 ± 1.414e+00
Sigma 0.5088 ± 0.0001
3
2.5
2
1.5
1
0.5
0
−8
−6
−4
−2
0
2
4
6
8


reg_asym_us_dd RMS (ppm)
RMS (ppm)
81.5
81.45
81.4
81.35
81.3
81.25
89
90
91
92