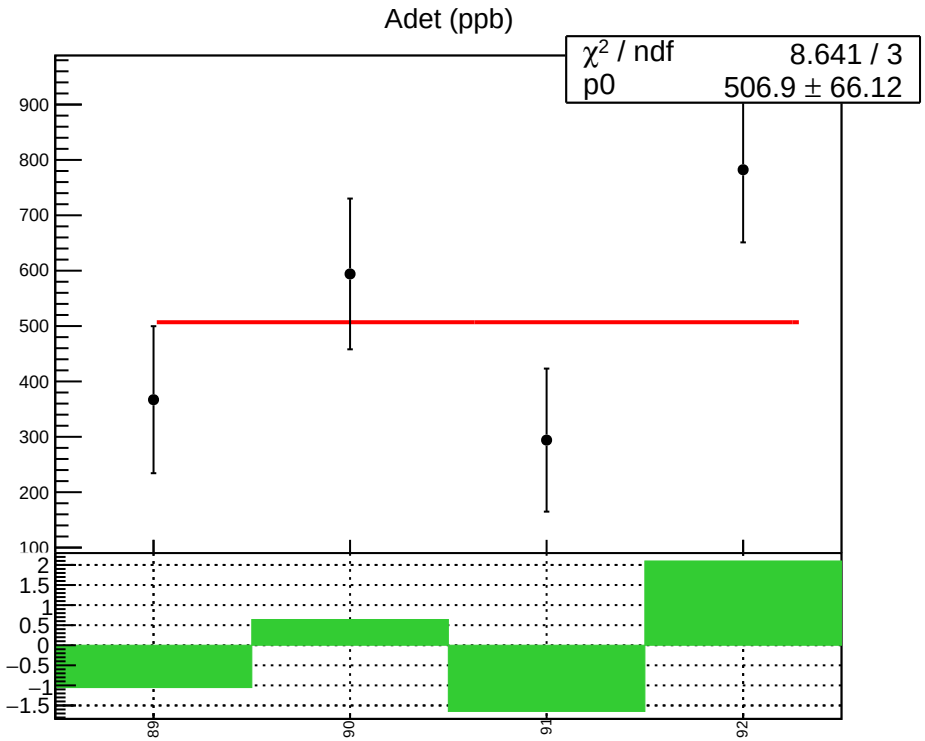
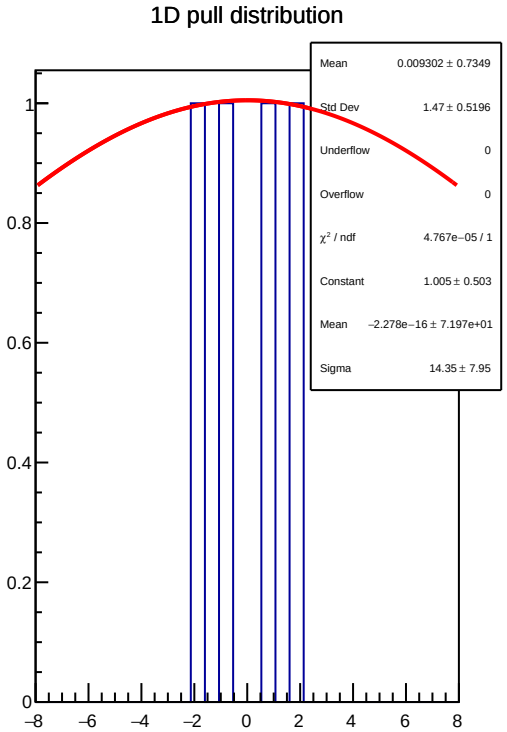
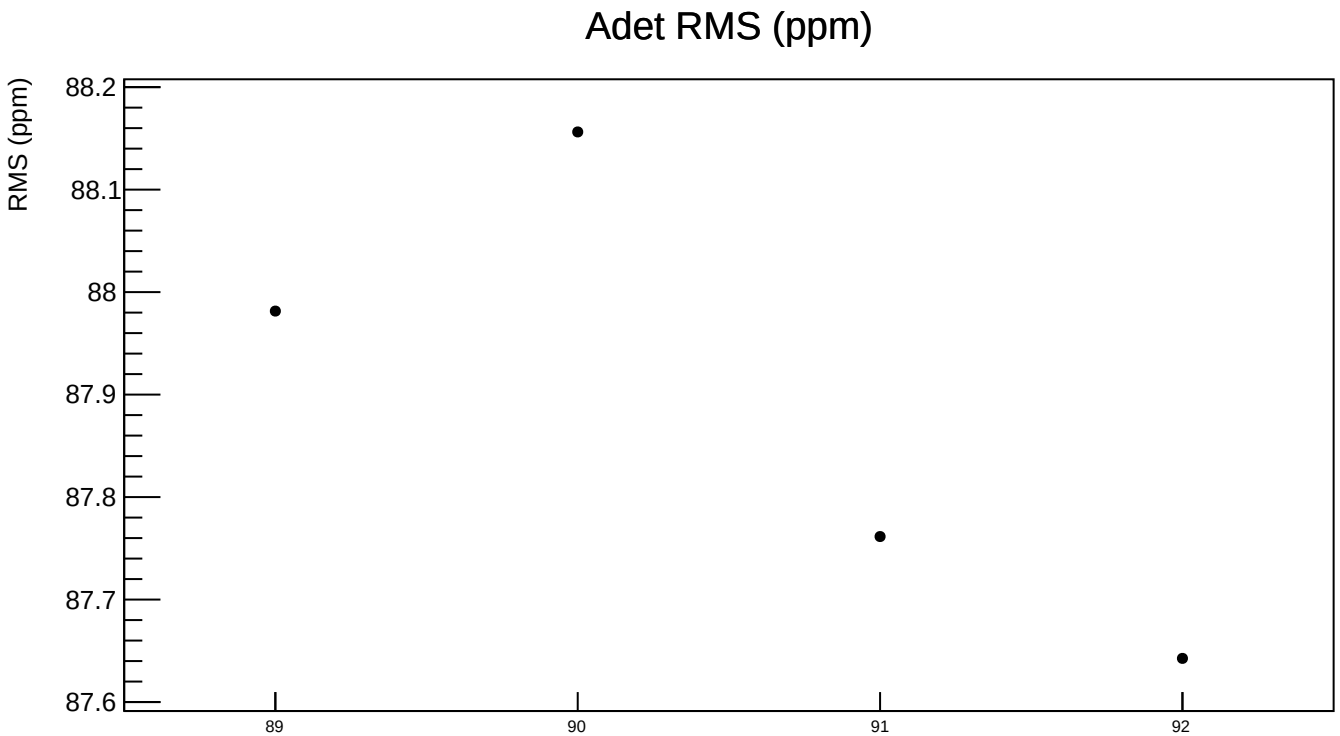
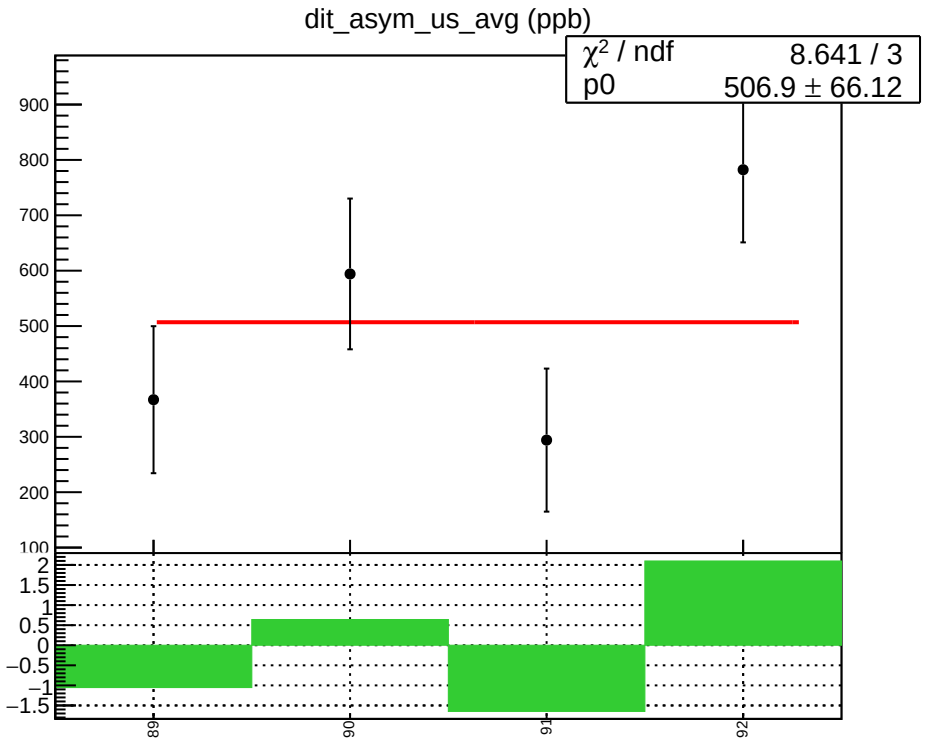
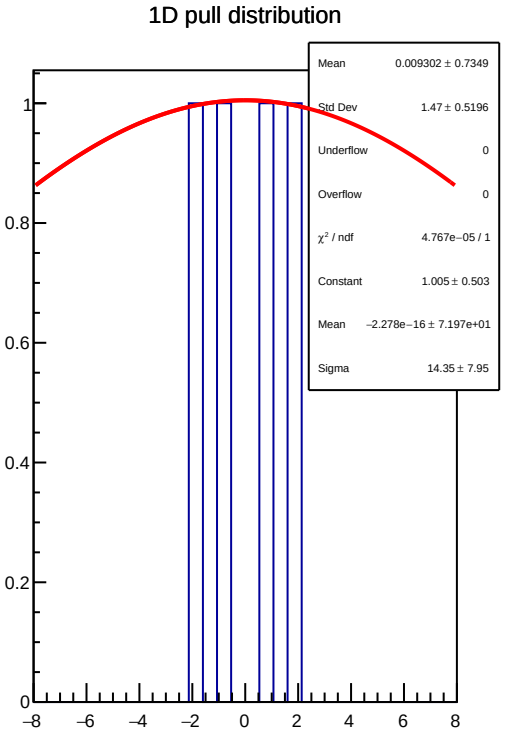
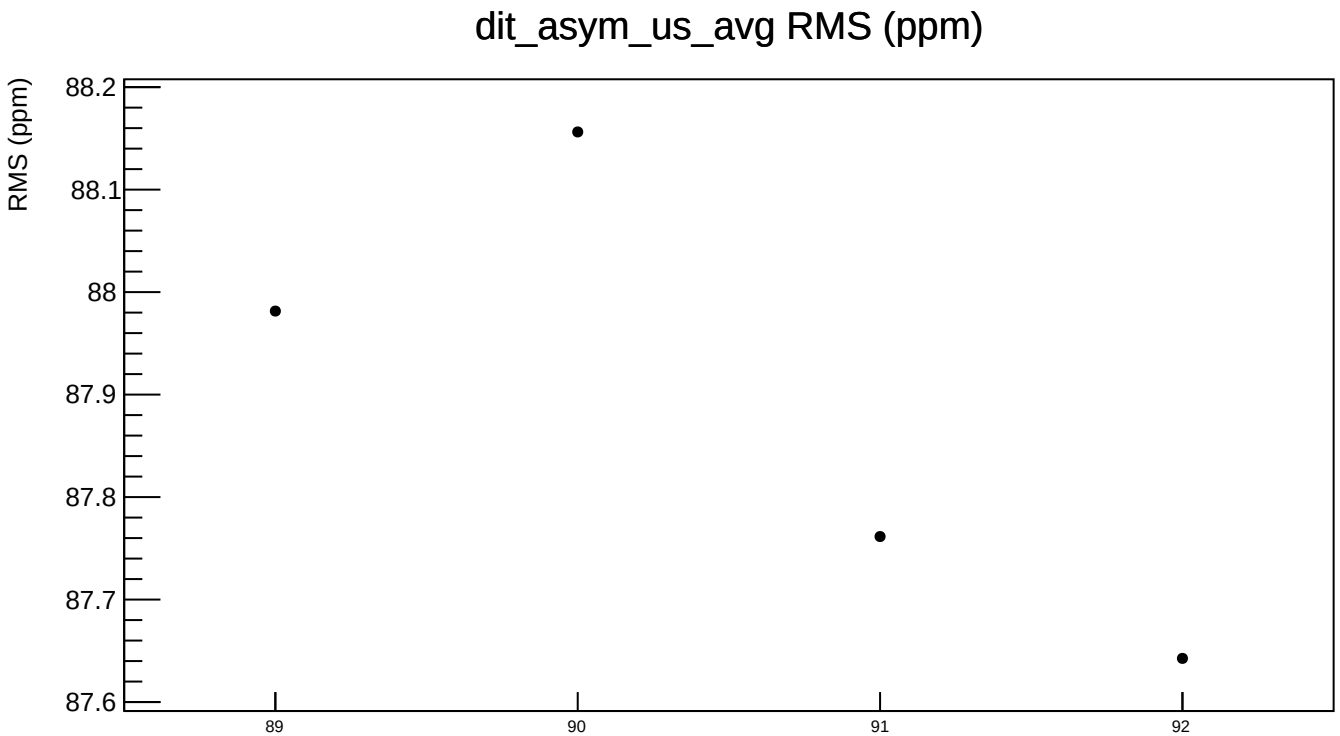

Adet (ppb)
χ² / ndf 8.641 / 3
p0 506.9 ± 66.12
900
800
700
600
500
400
300
200
100
2
1.5
1
0.5
0
−0.5
−1
−1.5
89
90
91
92

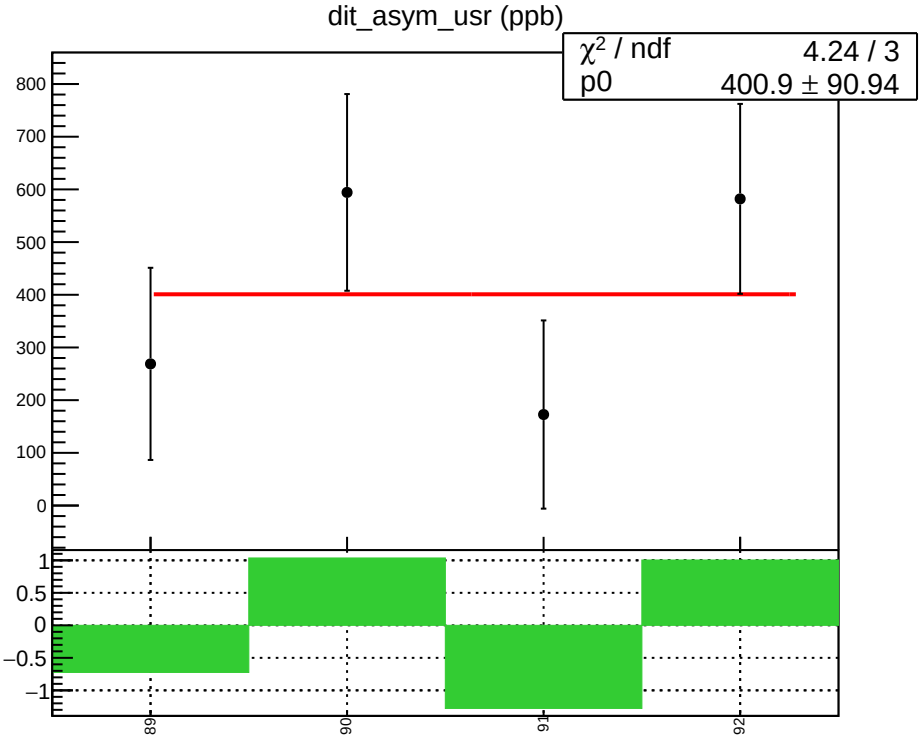

1D pull distribution
Mean 0.009302 ± 0.7349
Std Dev 1.47 ± 0.5196
Underflow 0
Overflow 0
χ² / ndf 4.767e−05 / 1
Constant 1.005 ± 0.503
Mean −2.278e−16 ± 7.197e+01
Sigma 14.35 ± 7.95
1
0.8
0.6
0.4
0.2
0
−8
−6
−4
−2
0
2
4
6
8

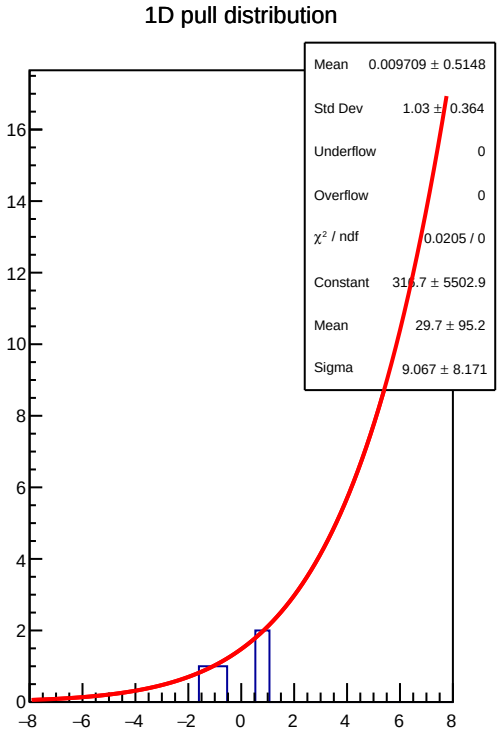

Adet RMS (ppm)
RMS (ppm)
88.2
88.1
88
87.9
87.8
87.7
87.6
89
90
91
92

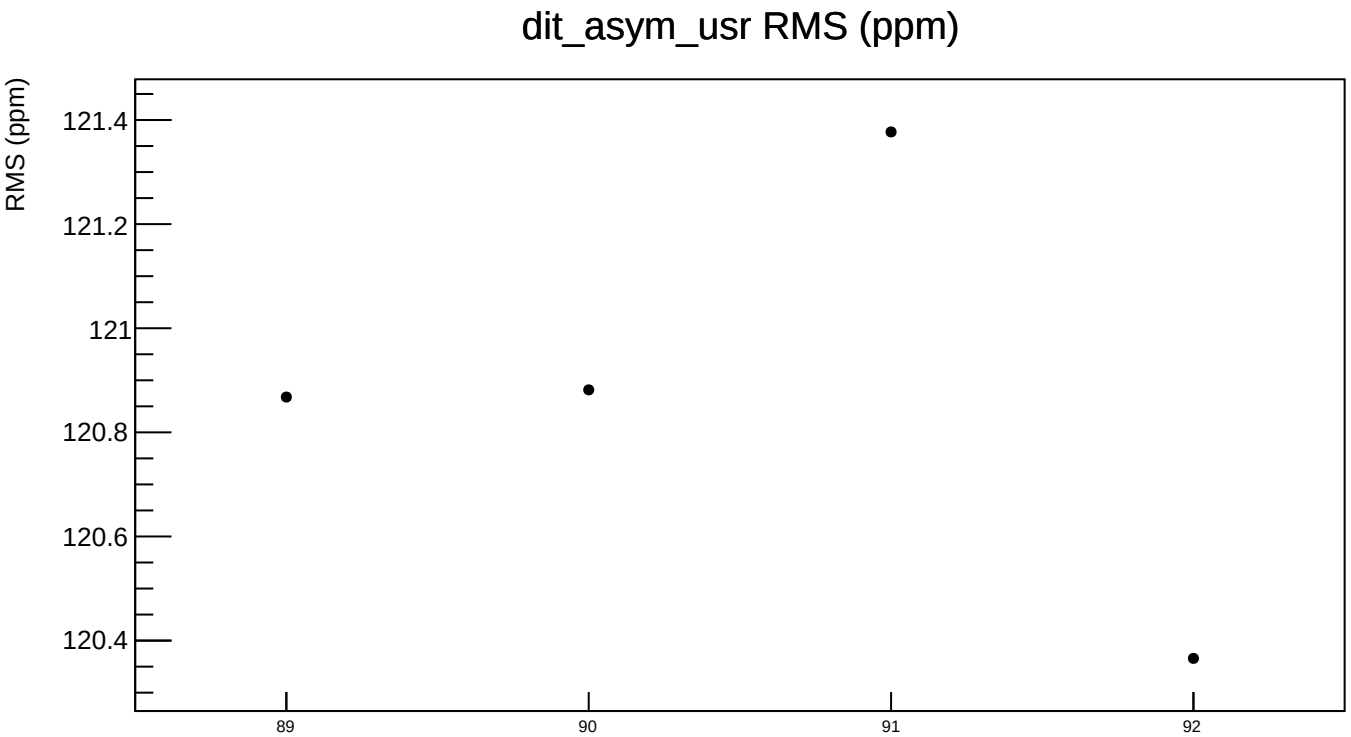

dit_asym_us_avg (ppb)
χ² / ndf 8.641 / 3
p0 506.9 ± 66.12
900
800
700
600
500
400
300
200
100
2
1.5
1
0.5
0
−0.5
−1
−1.5
89
90
91
92

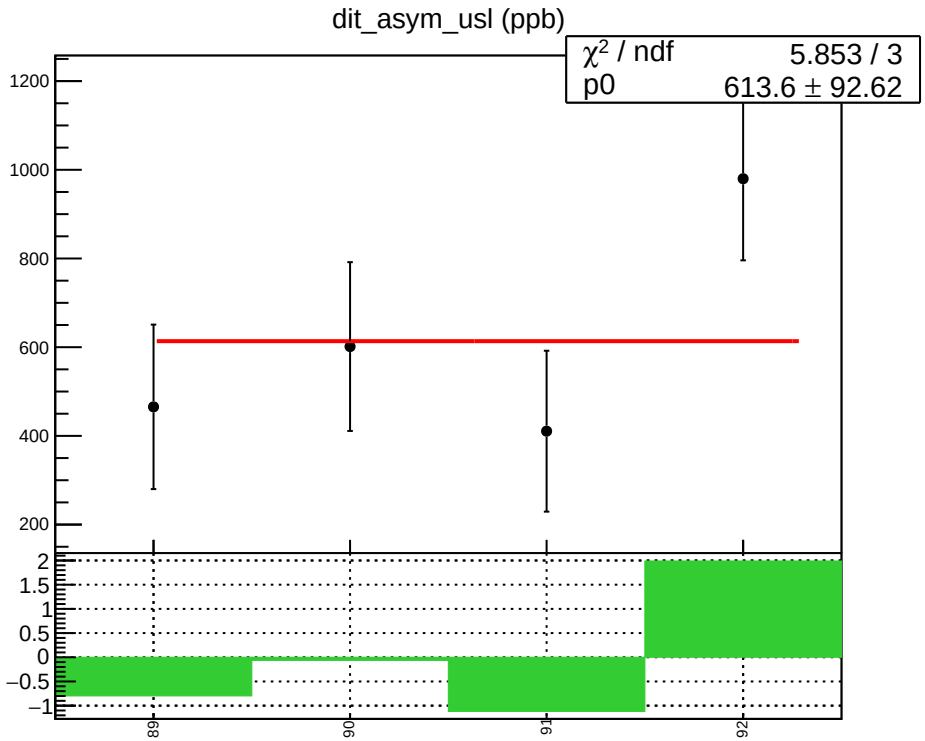

1D pull distribution
Mean 0.009302 ± 0.7349
Std Dev 1.47 ± 0.5196
Underflow 0
Overflow 0
χ² / ndf 4.767e−05 / 1
Constant 1.005 ± 0.503
Mean −2.278e−16 ± 7.197e+01
Sigma 14.35 ± 7.95
1
0.8
0.6
0.4
0.2
0
−8
−6
−4
−2
0
2
4
6
8

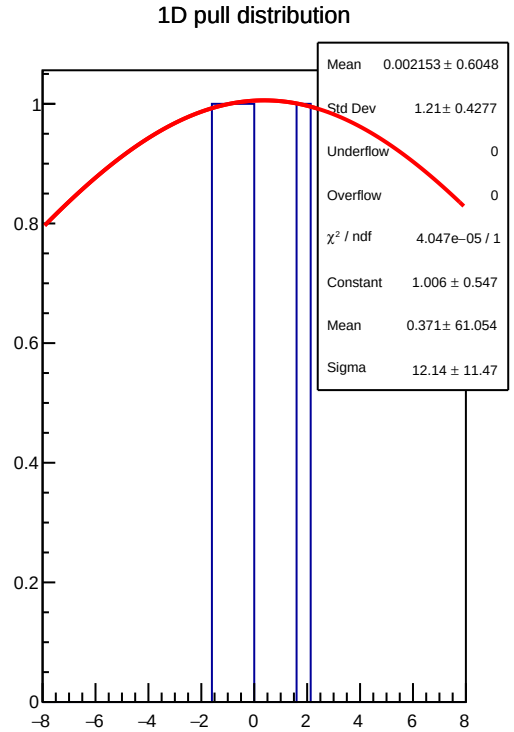

dit_asym_us_avg RMS (ppm)
RMS (ppm)
88.2
88.1
88
87.9
87.8
87.7
87.6
89
90
91
92

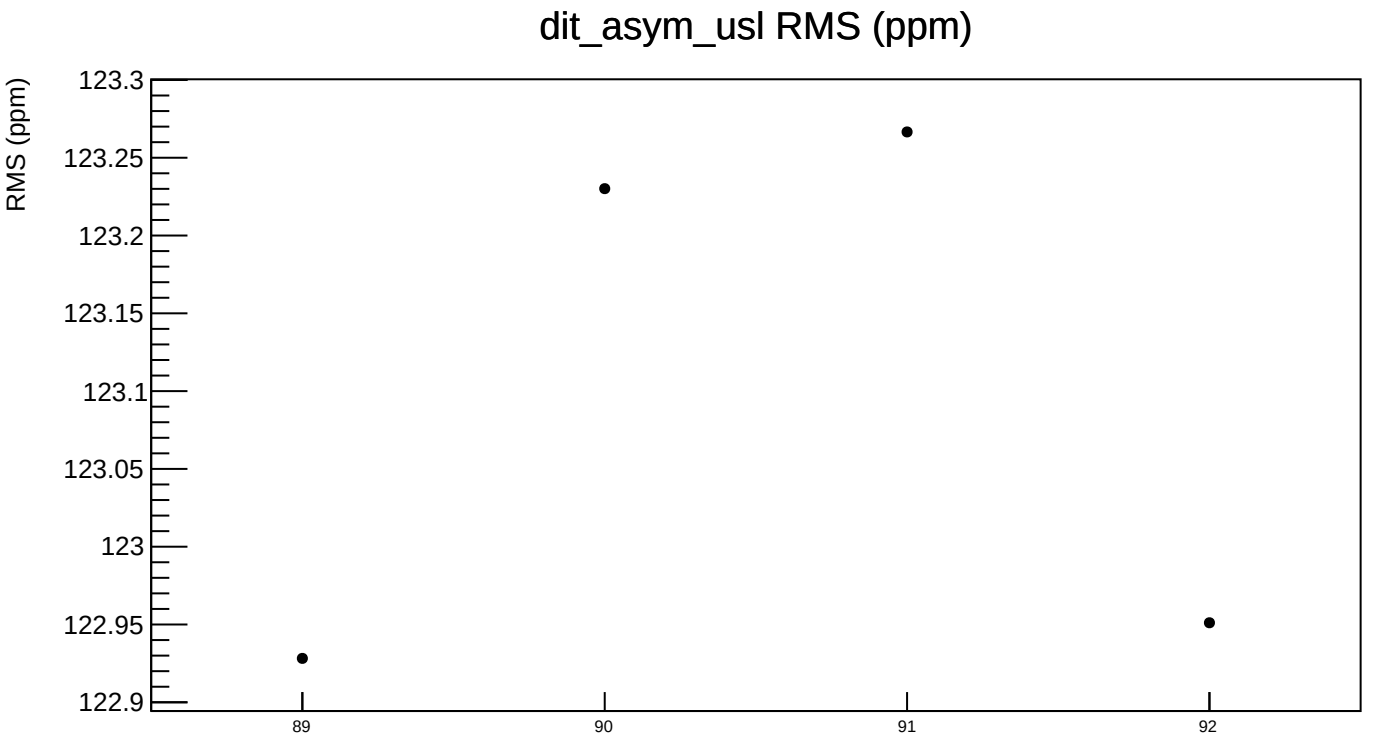

dit_asym_usr (ppb)
χ² / ndf 4.24 / 3
p0 400.9 ± 90.94
800
700
600
500
400
300
200
100
0
1
0.5
0
−0.5
−1
89
90
91
92

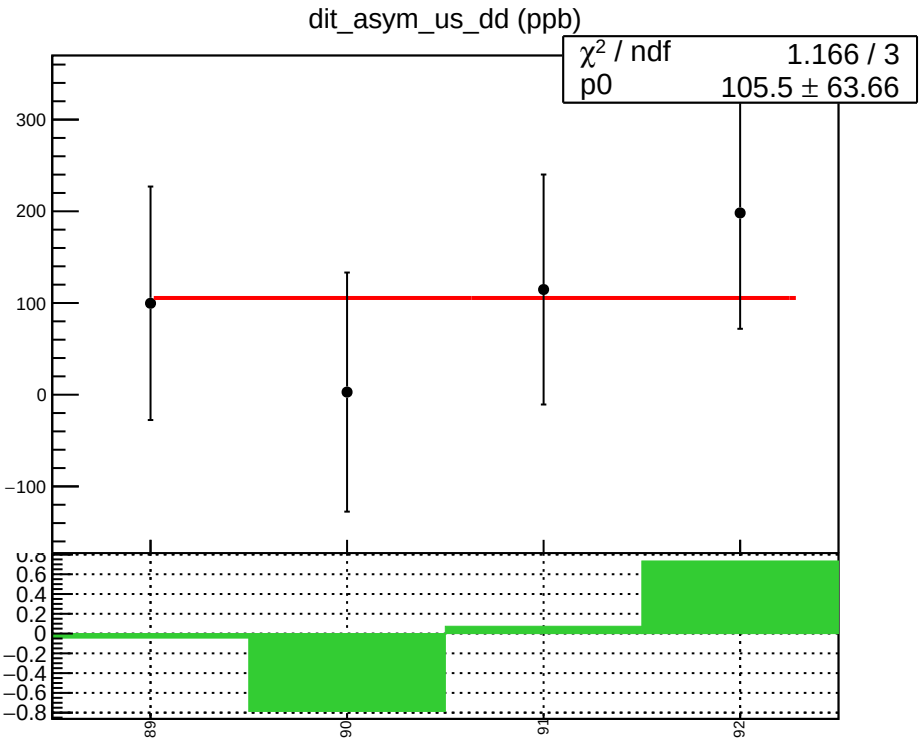

1D pull distribution
Mean 0.009709 ± 0.5148
Std Dev 1.03 ± 0.364
Underflow 0
Overflow 0
χ² / ndf 0.0205 / 0
Constant 316.7 ± 5502.9
Mean 29.7 ± 95.2
Sigma 9.067 ± 8.171
16
14
12
10
8
6
4
2
0
−8
−6
−4
−2
0
2
4
6
8

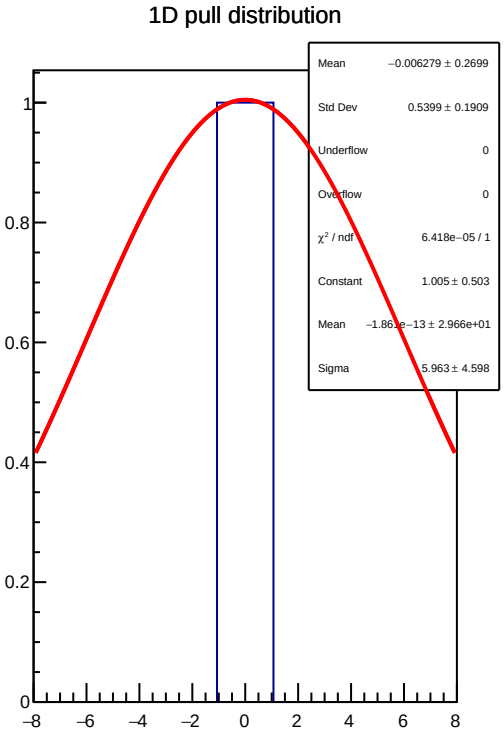

dit_asym_usr RMS (ppm)
RMS (ppm)
121.4
121.2
121
120.8
120.6
120.4
89
90
91
92

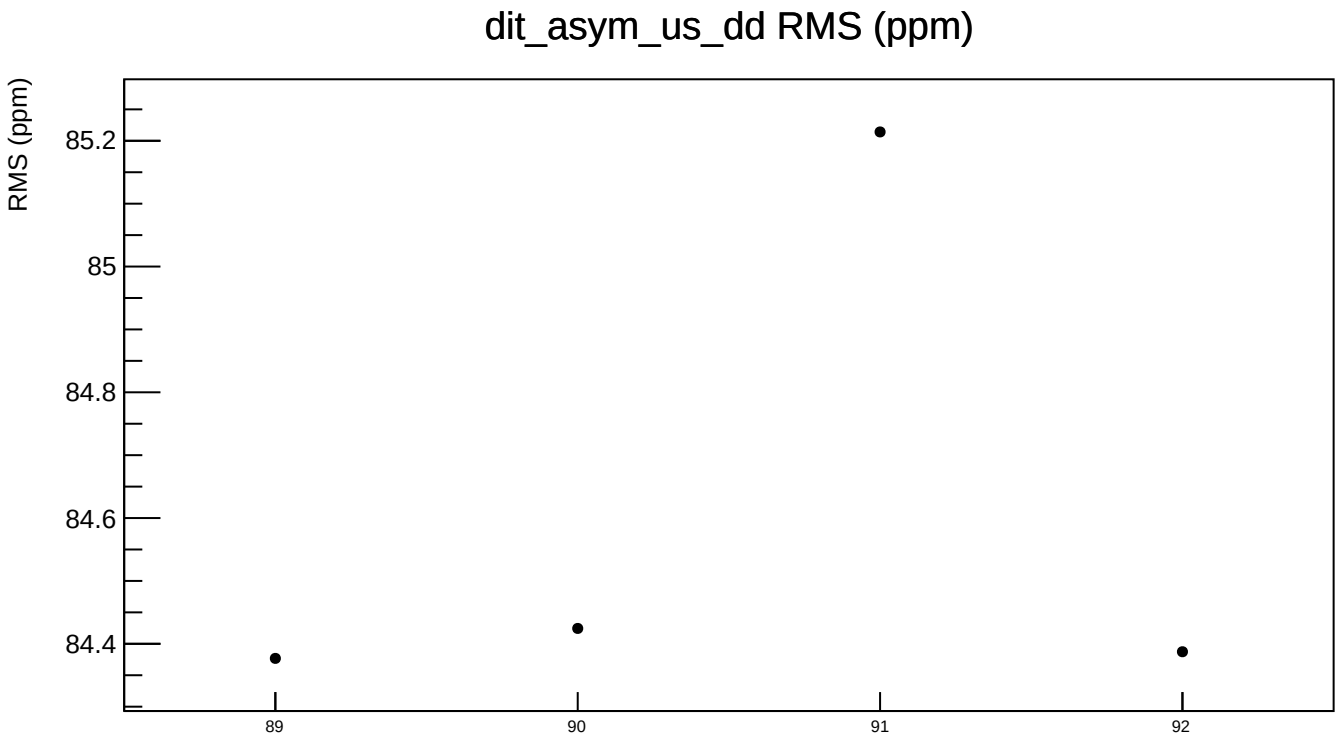

dit_asym_usl (ppb)
χ² / ndf 5.853 / 3
p0 613.6 ± 92.62
1200
1000
800
600
400
200
2
1.5
1
0.5
0
−0.5
−1
89
90
91
92


1D pull distribution
Mean 0.002153 ± 0.6048
Std Dev 1.21± 0.4277
Underflow 0
Overflow 0
χ² / ndf 4.047e−05 / 1
Constant 1.006 ± 0.547
Mean 0.371± 61.054
Sigma 12.14 ± 11.47
1
0.8
0.6
0.4
0.2
0
−8
−6
−4
−2
0
2
4
6
8


dit_asym_usl RMS (ppm)
RMS (ppm)
123.3
123.25
123.2
123.15
123.1
123.05
123
122.95
122.9
89
90
91
92


dit_asym_us_dd (ppb)
χ² / ndf 1.166 / 3
p0 105.5 ± 63.66
300
200
100
0
−100
0.8
0.6
0.4
0.2
0
−0.2
−0.4
−0.6
−0.8
89
90
91
92


1D pull distribution
Mean −0.006279 ± 0.2699
Std Dev 0.5399 ± 0.1909
Underflow 0
Overflow 0
χ² / ndf 6.418e−05 / 1
Constant 1.005 ± 0.503
Mean −1.861e−13 ± 2.966e+01
Sigma 5.963 ± 4.598
1
0.8
0.6
0.4
0.2
0
−8
−6
−4
−2
0
2
4
6
8


dit_asym_us_dd RMS (ppm)
RMS (ppm)
85.2
85
84.8
84.6
84.4
89
90
91
92