## nmrshiftdb2 Quality Report - <sup>1</sup>H

			Prediction		HOSE
Atom	δ [ppm]	Deviation from prediction	No. Spheres	No. shift values	Code
1	7.18	0.02	6.0	11.0	<u>2D</u>
2	7.42	0.04	5.0	11.0	<u>2D</u>
5	7.99	0.07	4.0	4.0	<u>2D</u>
6	7.15	0.04	5.0	4.0	<u>2D</u>
8	7.94	0.60	3.0	19.0	<u>2D</u>
12	5.09	1.12	3.0	13.0	<u>2D</u>
13	4.02	0.15	3.0	40.0	<u>2D</u>
14	1.21	0.01	4.0	40.0	<u>2D</u>
15a	2.19	0.24, calculated from average of shifts	3.0	5.0	<u>2D</u>
15b	1.98	0.24, calculated from average of shifts	3.0	5.0	<u>2D</u>
18	3.77	0.41 <sup>Δ</sup>	2.0	277.0	<u>3D</u>
19	4.73	0.17	3.0	119.0	<u>2D</u>
22	3.83	0.73	3.0	13.0	<u>2D</u>
23	1.15	0.11	4.0	4.0	<u>3D</u>
24a	1.54	0.09, calculated from average of shifts	4.0	2.0	<u>3D</u>
24b	1.53	0.09, calculated from average of shifts	4.0	2.0	<u>3D</u>
25a	1.51	0.27, calculated from average of shifts	4.0	2.0	<u>3D</u>
25b	1.51	0.27, calculated from average of shifts	4.0	2.0	<u>3D</u>
26a	1.54	0.17, calculated from average of shifts	4.0	10.0	<u>2D</u>

26b	1.54	0.17, calculated from average of shifts	4.0	10.0	<u>2D</u>
27a	2.23	0.20, calculated from average of shifts	4.0	4.0	<u>3D</u>
27b	2.23	0.20, calculated from average of shifts	4.0	4.0	<u>3D</u>
28	6.79	0.00	4.0	1.0	<u>3D</u>
29	5.82	0.05	5.0	1.0	<u>3D</u>

Overall mark 7 (out of 1 to 10, 10 being best)

Mean deviation from prediction: 0.08 ppm  $\rightarrow$  0.04 Points

No. of red or missing shifts:  $0.0 \rightarrow 0.0$  Points

No. of yellow shifts:  $1.0 \rightarrow 2.5$  Points

Result: 7/accept

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