Friday, February 10, 2012 16:04:52

ISOTECH

Delta Plus
Dual Inlet Results
H2

Z:\MS\plus\data\DualInlet\hydrogen\2012\feb\120210\P-37592__235488.caf

Identifier 1	Identifier 2	Analysis	Comment	Preparation	Method
235488	HW02z g(1779)	P-37592	2C1	02/09/2012	hd_9v.met

Additional Information

Infomation		Gas Configuration		
Peak Center found at [1956]		Gas		H2
Background: 3.85 mV,0.76 mV		Magnet [Steps]		980
Pressure Adjustment: Left: 8991.8 Right: 9004.7 (Manual A		Cups		1
Ref. Name:	d 2H/1H	vs.		2.0
HD-5b	-263.980	/SMOW		
0		H3 Factor		2.382616

Raw Data

	Int.2 Sample [mV]	Int.3 Sample [mV]	Int.2 Standard [mV]	Int.3 Standard [mV]	rR 3H2/2H2	R 3H2/2H2	rd 3H2/2H2 [per mil] vs. HD-5b	d 3H2/2H2 [per mil] vs. VSMOW	d 2H/1H [per mil] vs. VSMOW
Pre			8987.544	2268.842					
1	8975.436	2563.886	8966.055	2263.366	0.2642709	0.000262	143.773	-158.160	-158.160
2	8966.639	2561.349	8945.575	2257.090	0.2642891	0.000262	143.925	-158.049	-158.049
3	8957.409	2558.432	8923.342	2251.667	0.2642798	0.000262	143.887	-158.076	-158.076
4	8948.766	2556.227	8903.282	2245.910	0.2643298	0.000262	143.996	-157.996	-157.996
5	8939.945	2552.873	8883.344	2240.434	0.2642575	0.000262	143.764	-158.167	-158.167
6	8930.980	2550.531	8861.855	2234.236	0.2643033	0.000262	144.060	-157.949	-157.949

Evaluated Data

	Mean	Std.Dev.	ST. Error	Atom%	Outlier
d 3H2/2H2 [per mil] vs. VSMC	-158.066	0.087	0.036		0
d 2H/1H [per mil] vs. VSMOW	-158.066	0.087	0.036	0.013111	0