

Calibration Curve

Date: 2015/8/3 @ 04:08
Instrument Name: Lotix - 1
Method: TOC
Schedule: from schedule 0803
Sample ppmC Calculation Uses: Latest Method Blank
Software Ver: 1.1.5351.25355

TOC

Linear Curve: $y = 230.944x + 39.148$
Coefficient of Correlation: 0.99999

Standard Results

Use	Actual Concentration ppmC	ABS	Measured ppmC	When
X	0.10	81.73	0.184	2015/8/3 <input type="checkbox"/> <input type="checkbox"/> 01:17
X	0.50	174.67	0.587	2015/8/3 <input type="checkbox"/> <input type="checkbox"/> 01:31
X	2.00	647.91	2.636	2015/8/3 <input type="checkbox"/> <input type="checkbox"/> 01:45
X	5.00	1246.41	5.227	2015/8/3 <input type="checkbox"/> <input type="checkbox"/> 02:00
X	10.00	2440.68	10.399	2015/8/3 <input type="checkbox"/> <input type="checkbox"/> 02:15
X	50.00	11770.47	50.797	2015/8/3 <input type="checkbox"/> <input type="checkbox"/> 02:34
X	100.00	23302.68	100.732	2015/8/3 <input type="checkbox"/> <input type="checkbox"/> 02:55
X	200.00	45612.85	197.337	2015/8/3 <input type="checkbox"/> <input type="checkbox"/> 03:15
X	500.00	115181.97	498.575	2015/8/3 <input type="checkbox"/> <input type="checkbox"/> 03:38
X	1000.00	231243.18	1001.126	2015/8/3 <input type="checkbox"/> <input type="checkbox"/> 04:05

Lotix Calibration Curve: TOC



CO₂

