

Supporting Information
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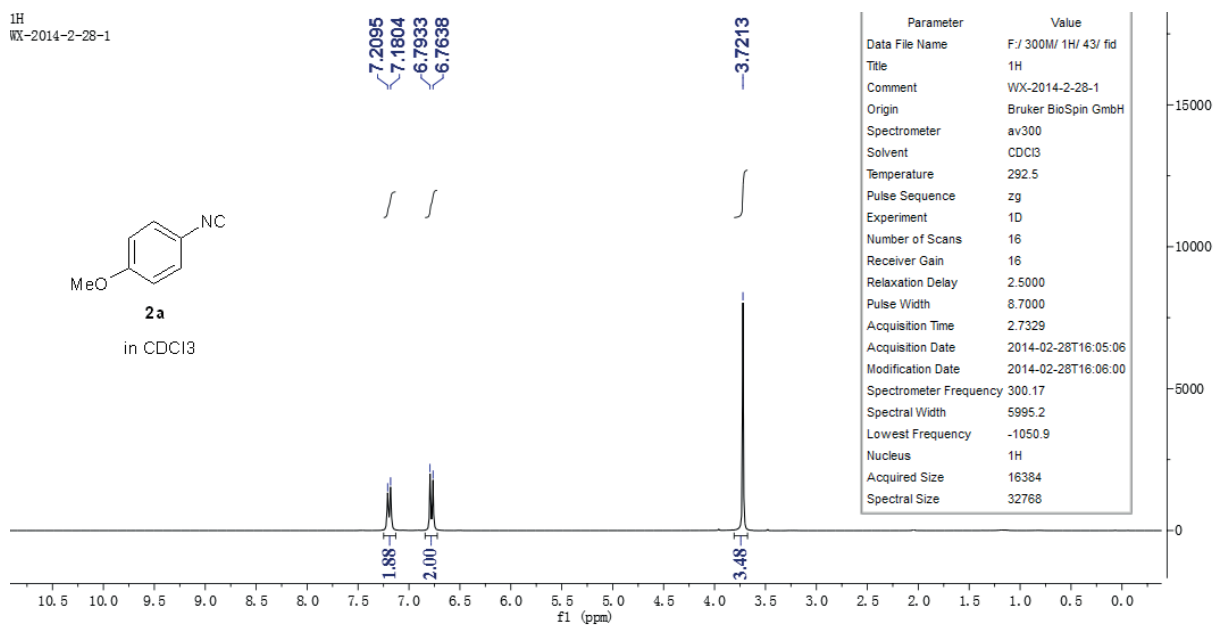
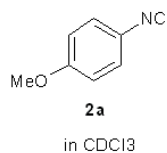
Supplementary Material

Synthesis of isonitriles from N-substituted formamides using triphenylphosphine and iodine

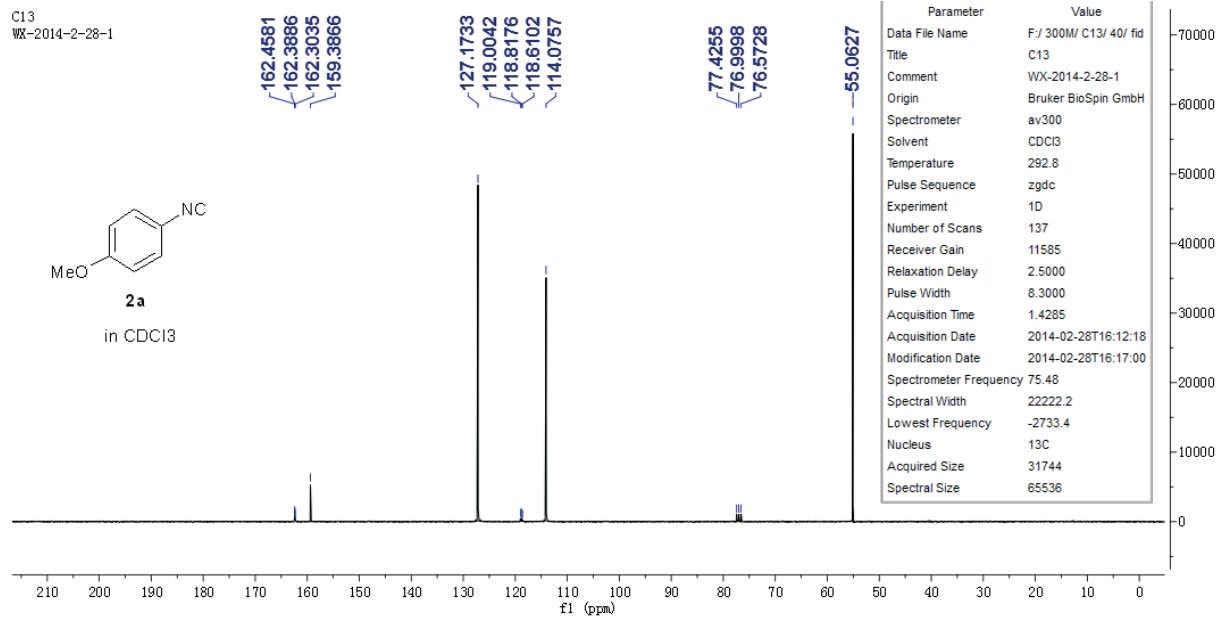
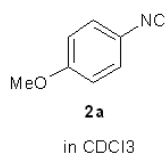
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Key Laboratory of Applied Chemistry of Chongqing Municipality, College of Chemistry and Chemical Engineering, Southwest University, Chongqing, 400715, China. E-mail: qlluo@swu.edu.cn

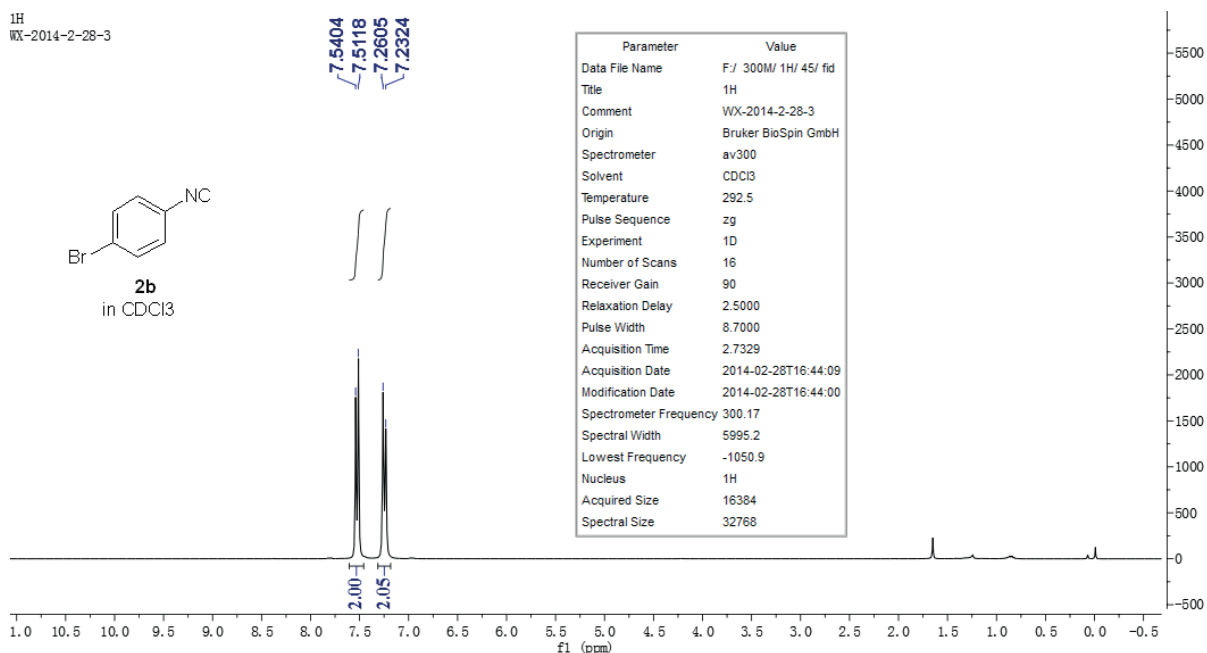
¹H
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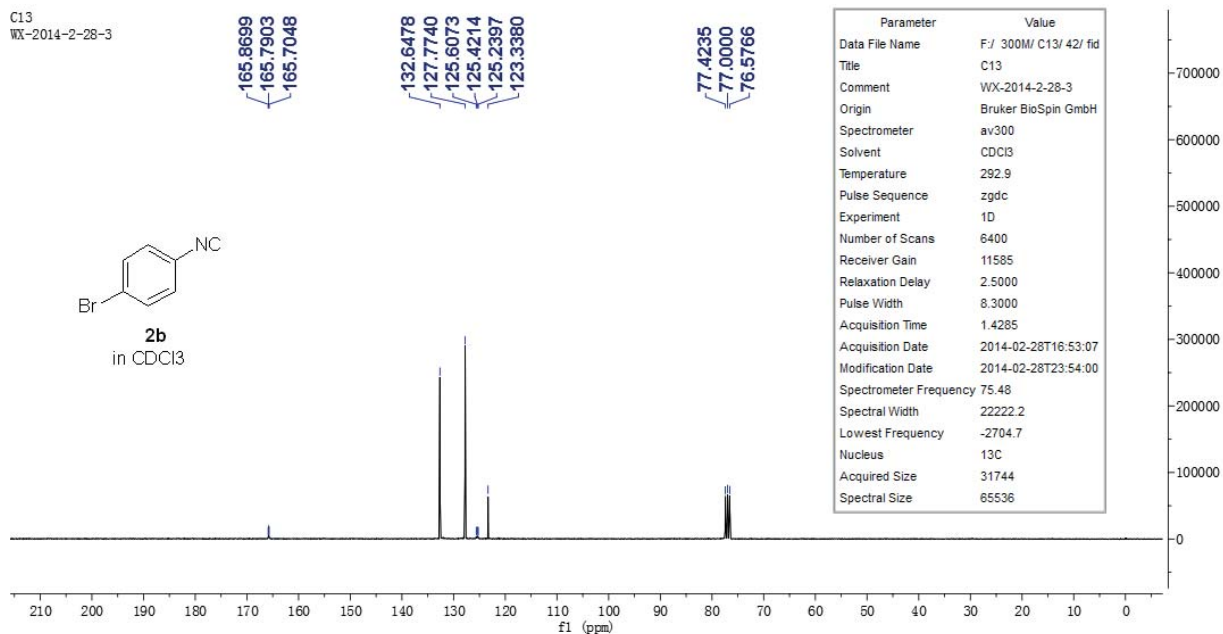
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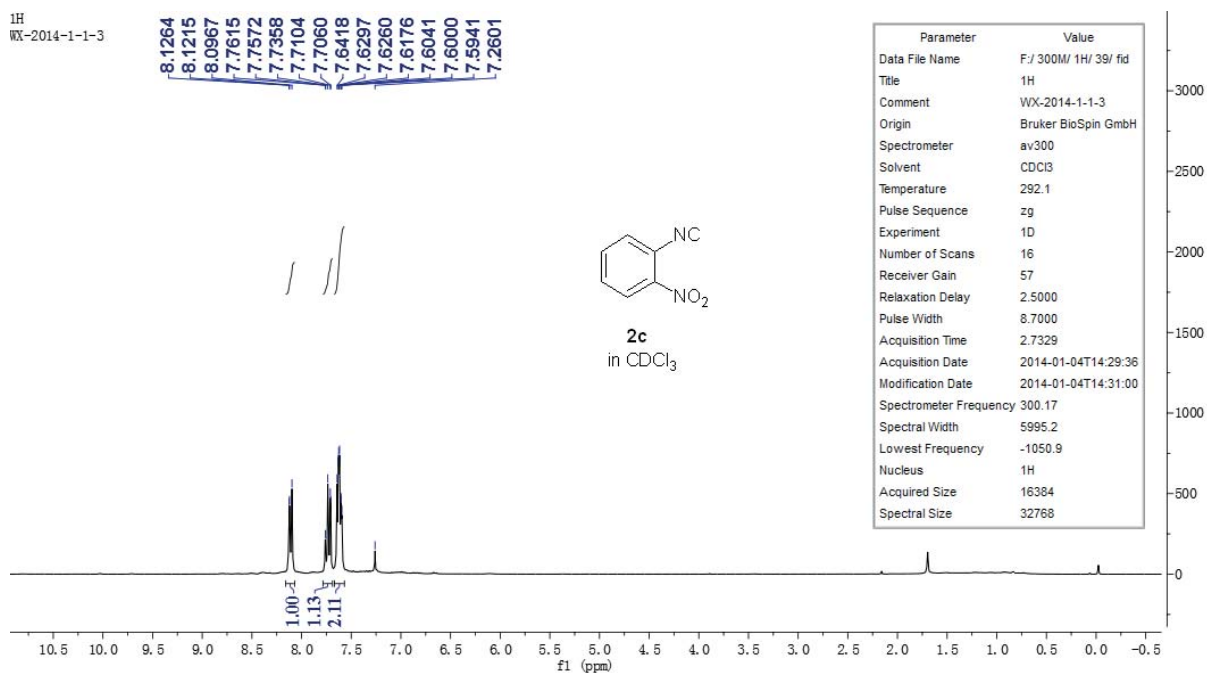
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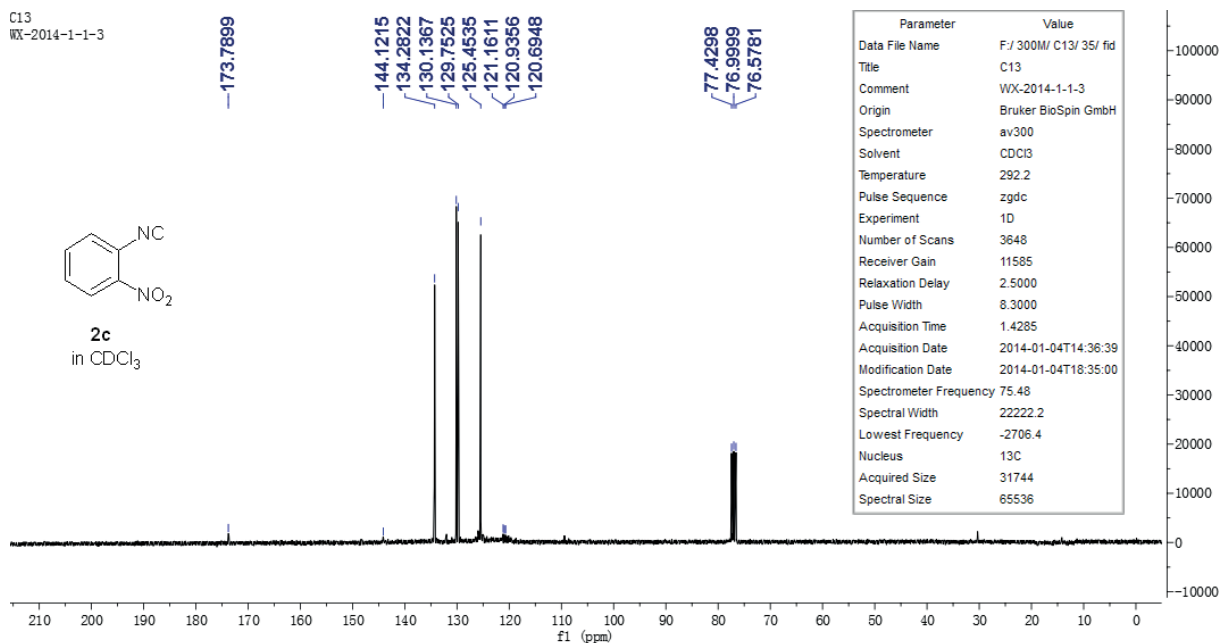
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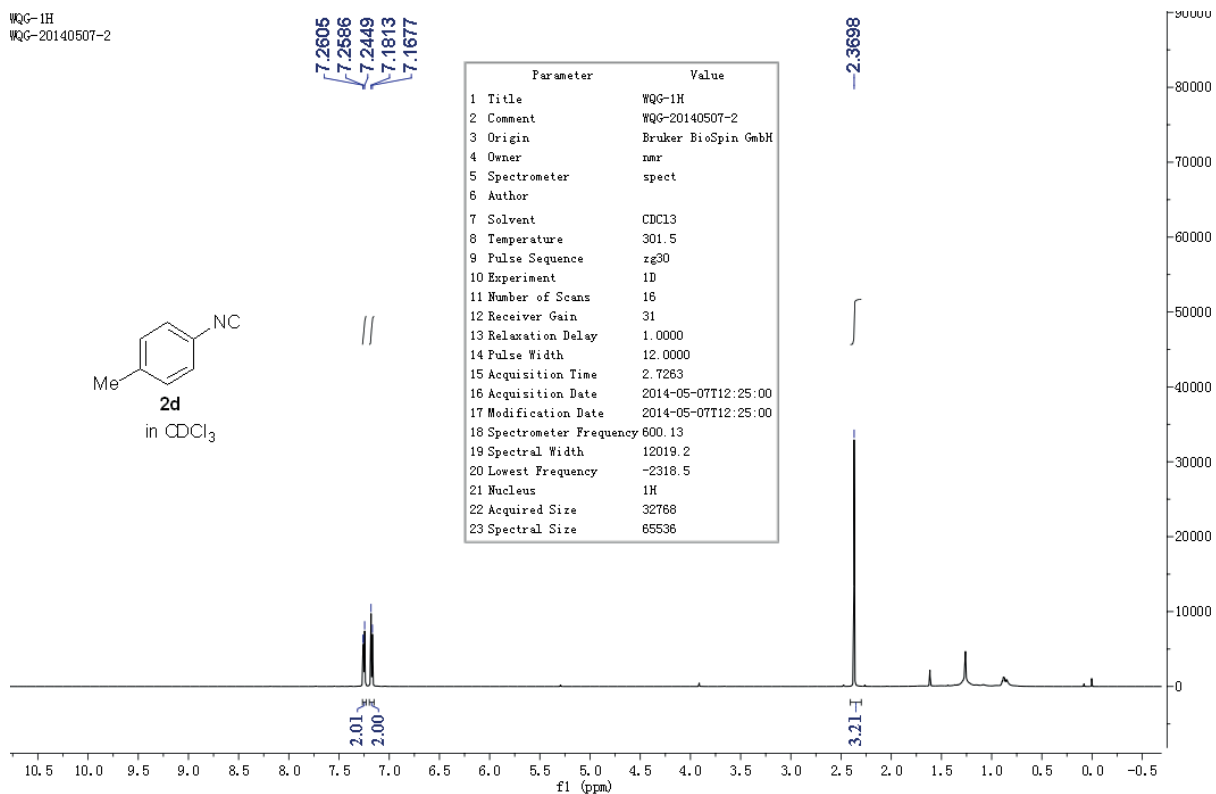
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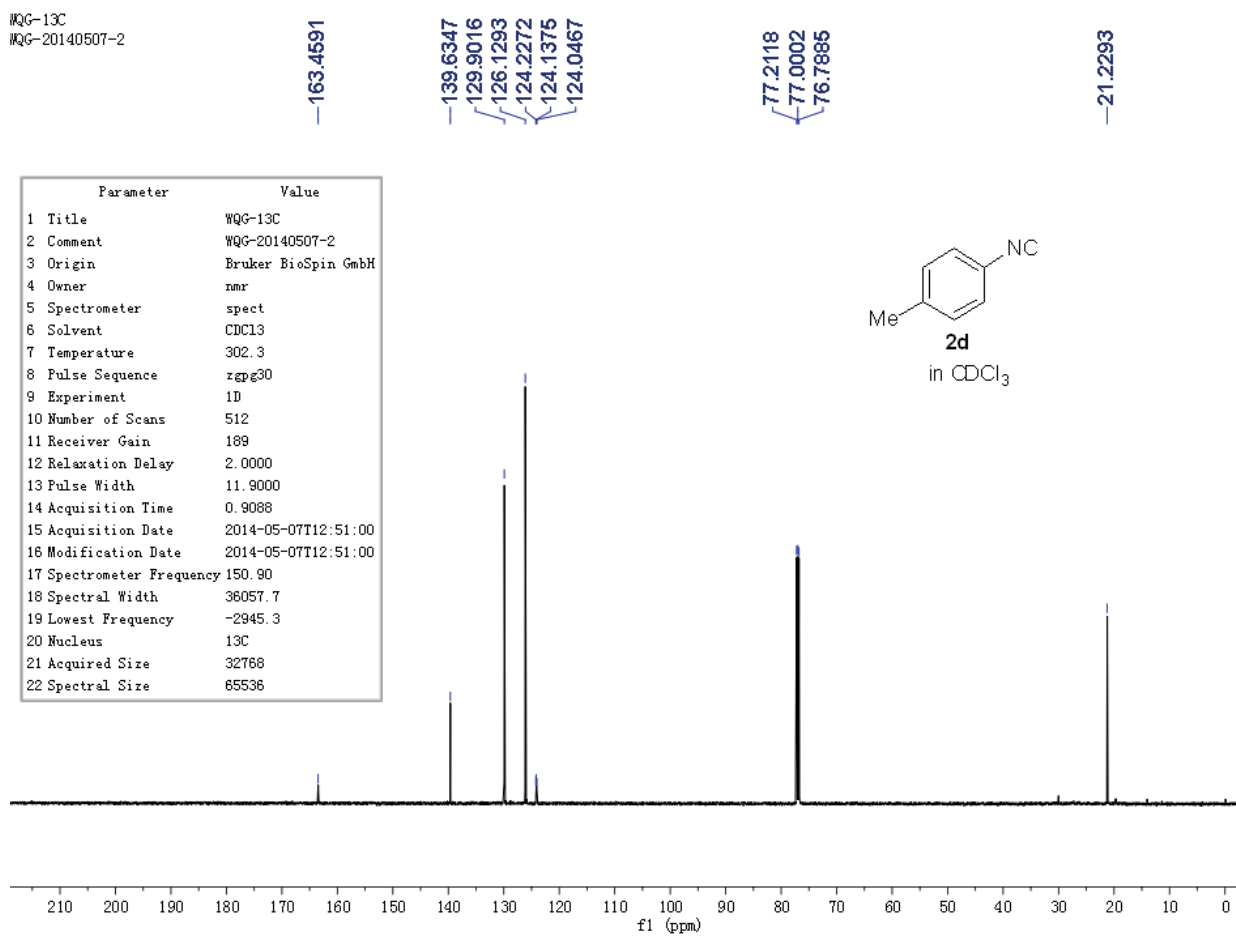
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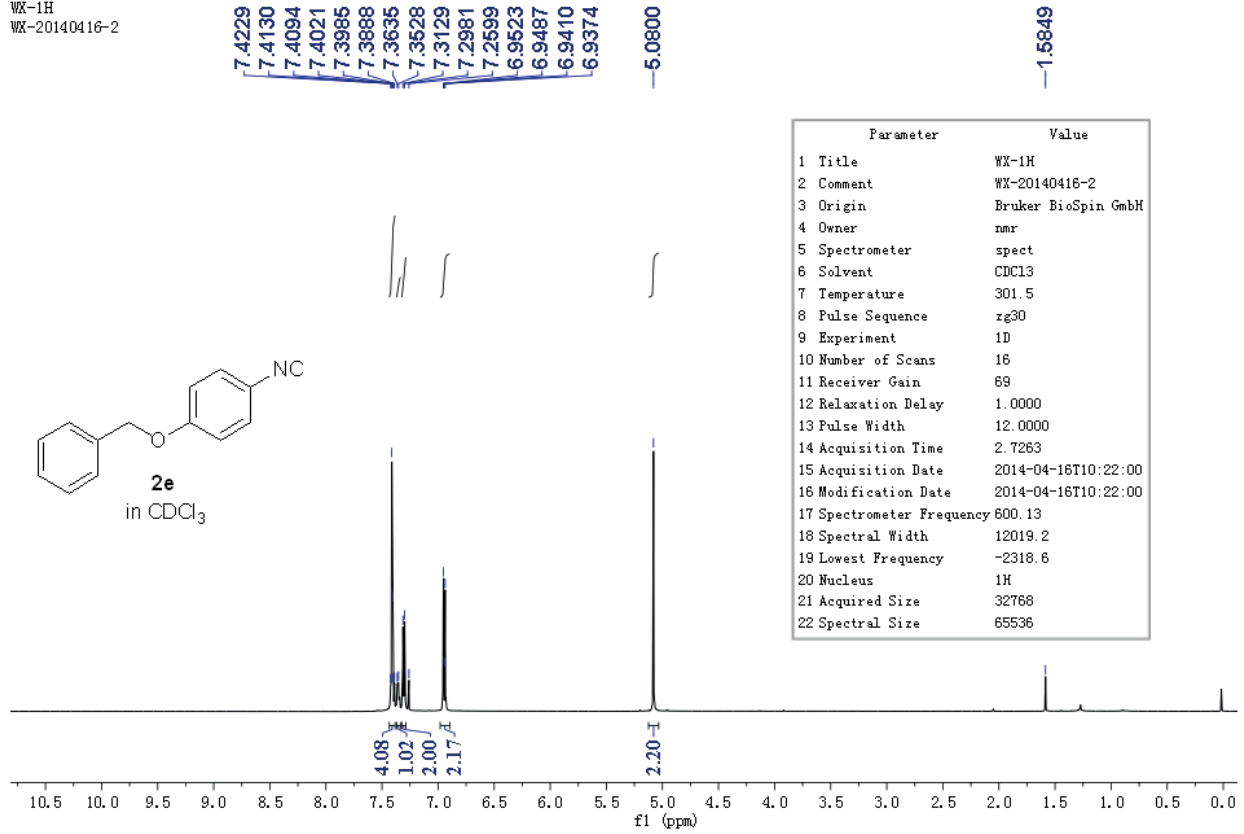
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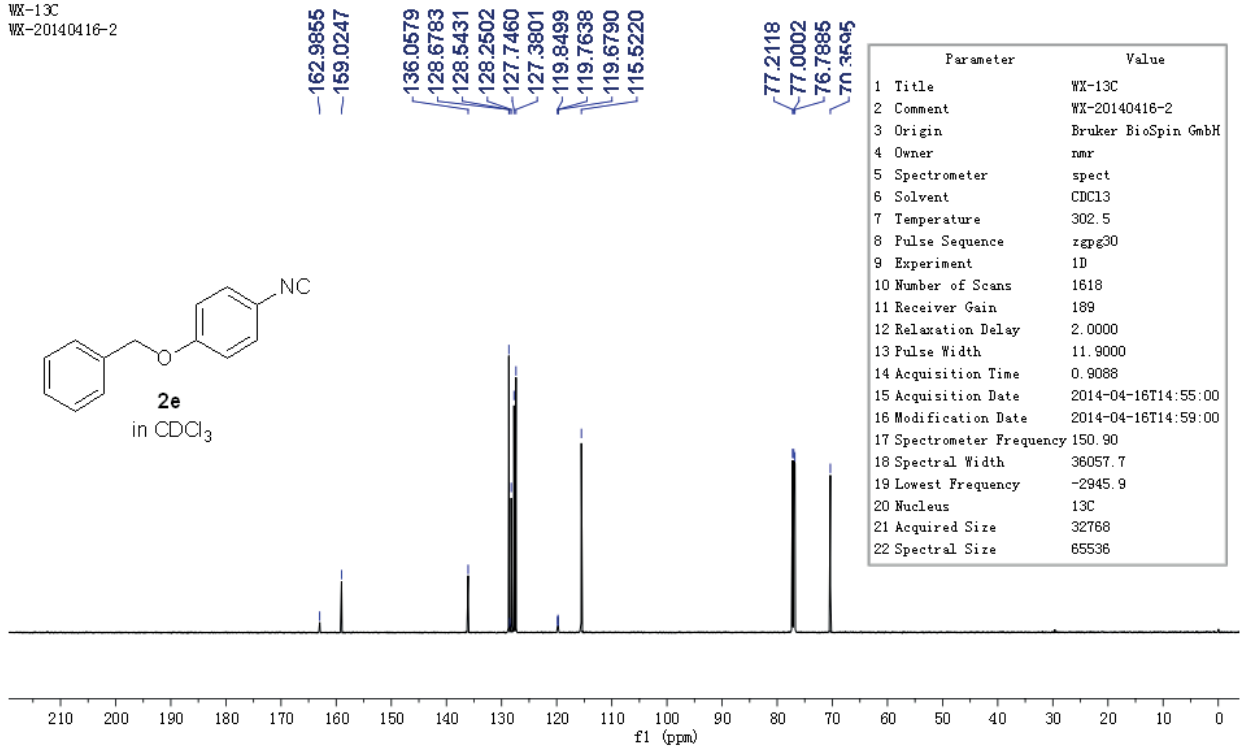
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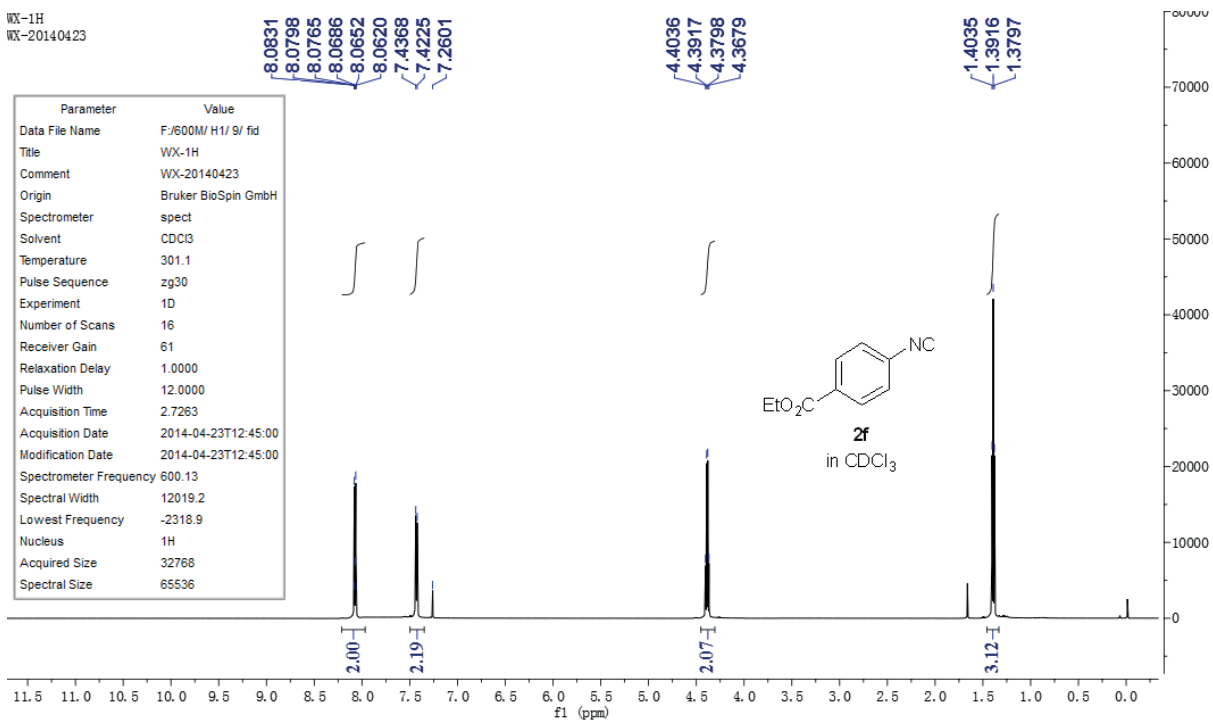
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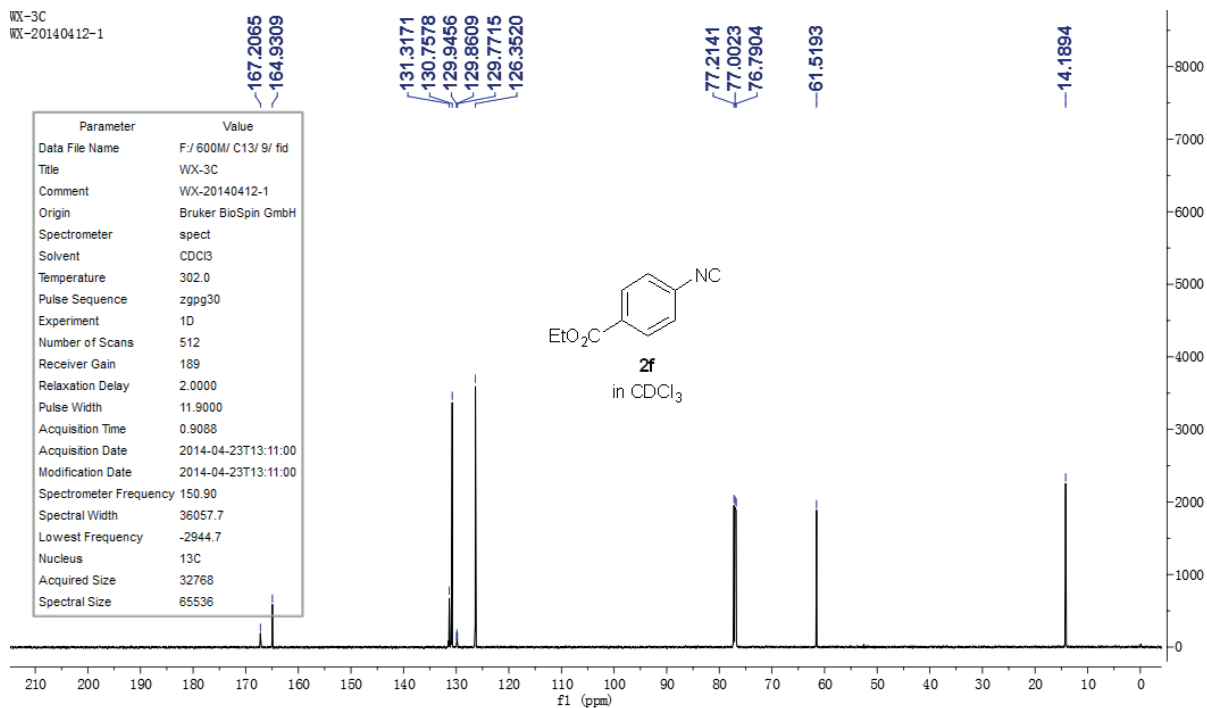
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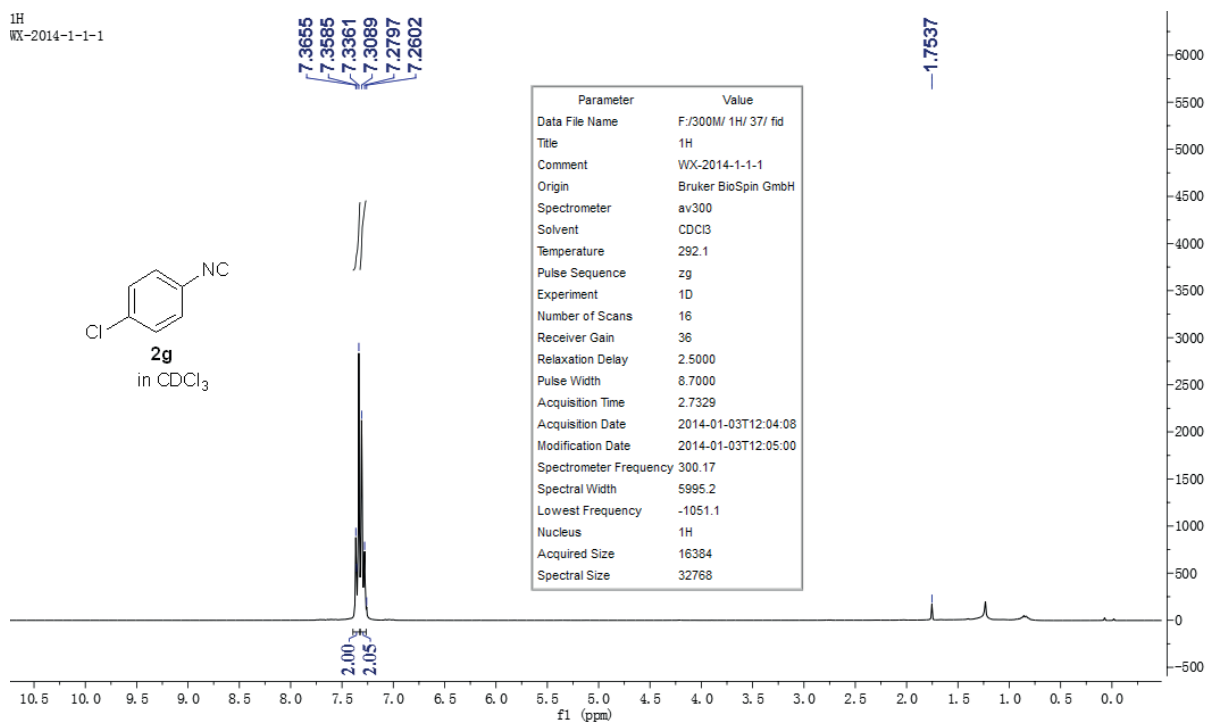
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WX-20140423



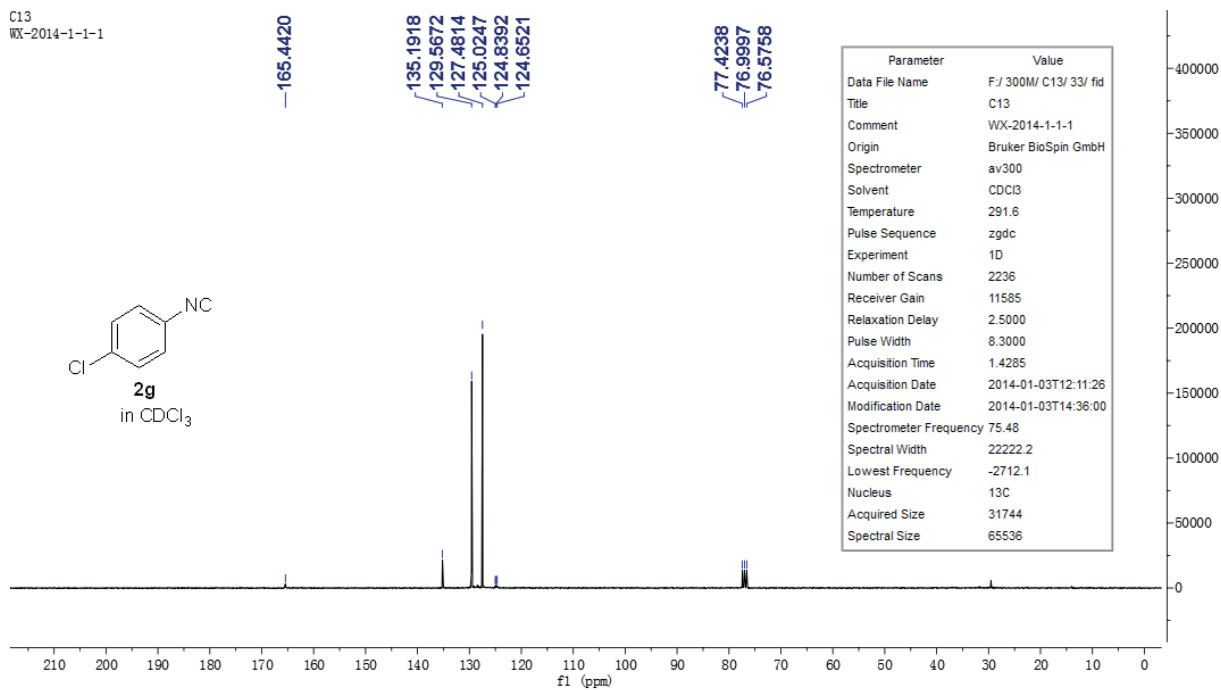
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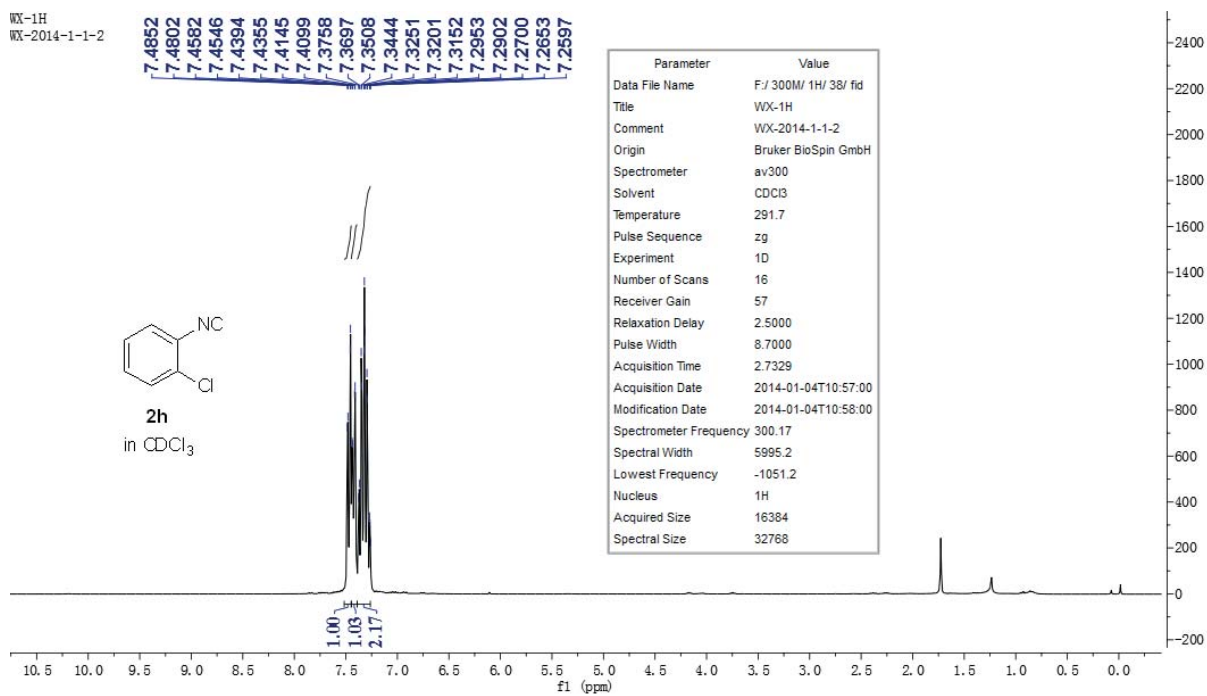
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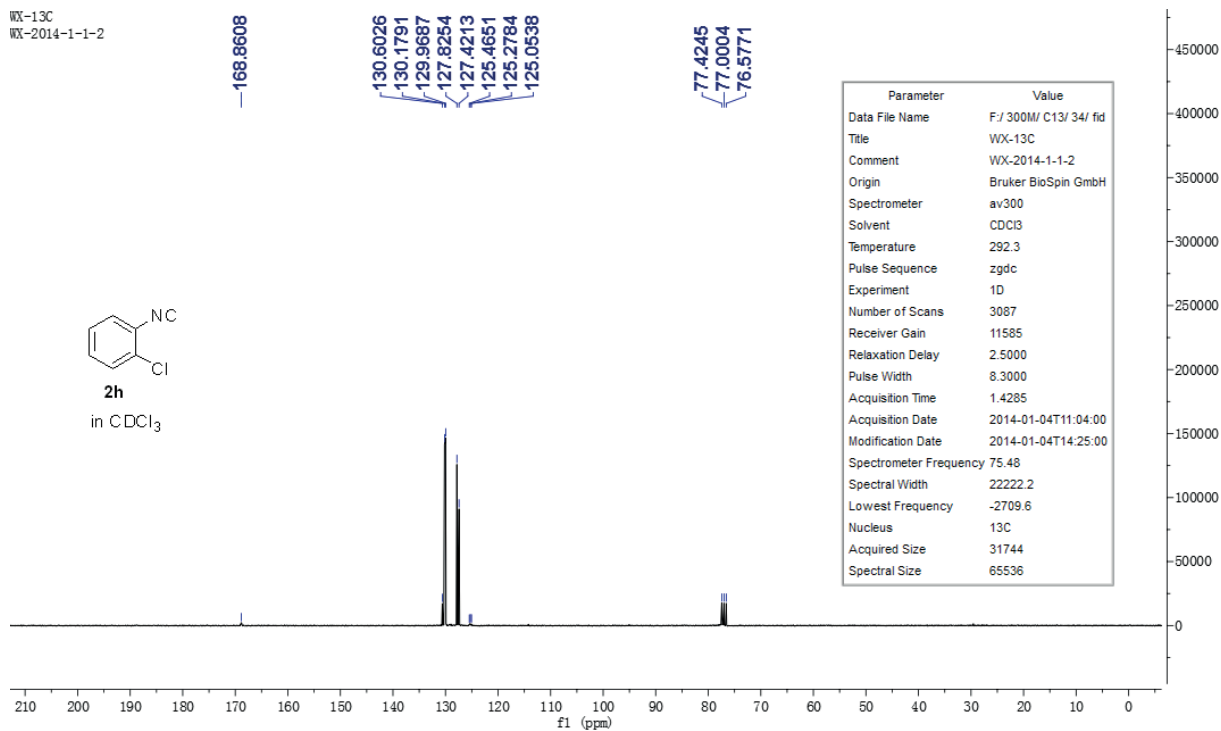
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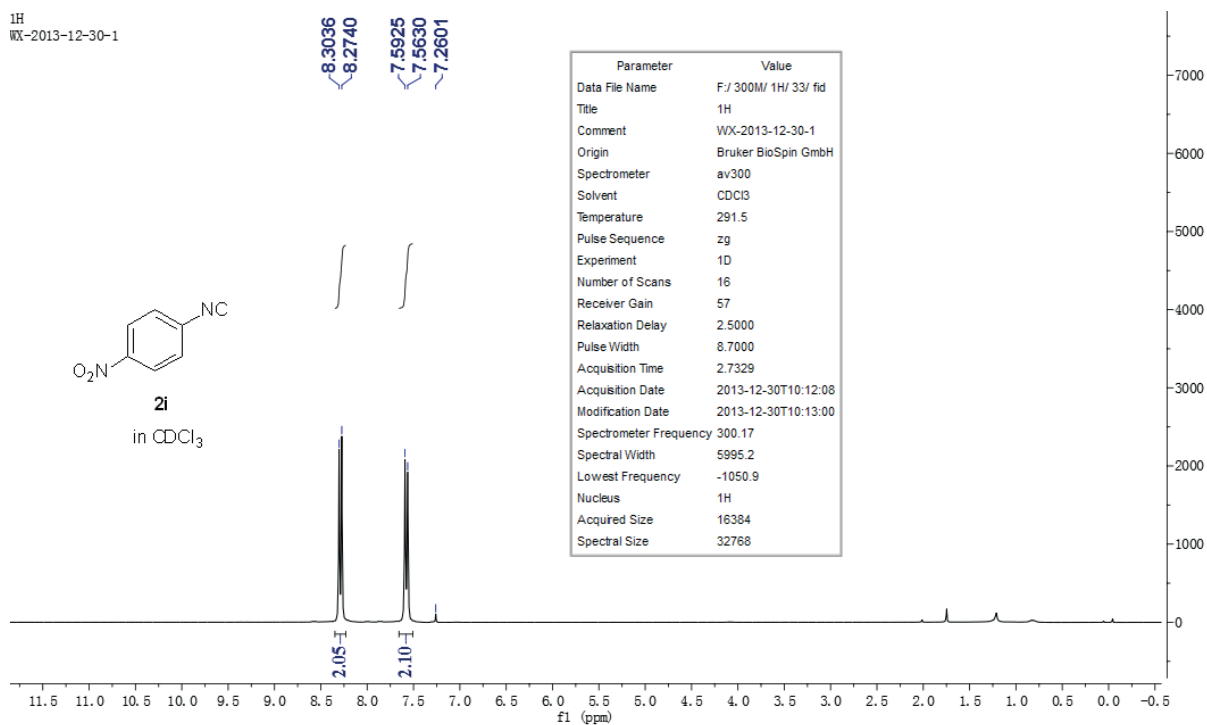
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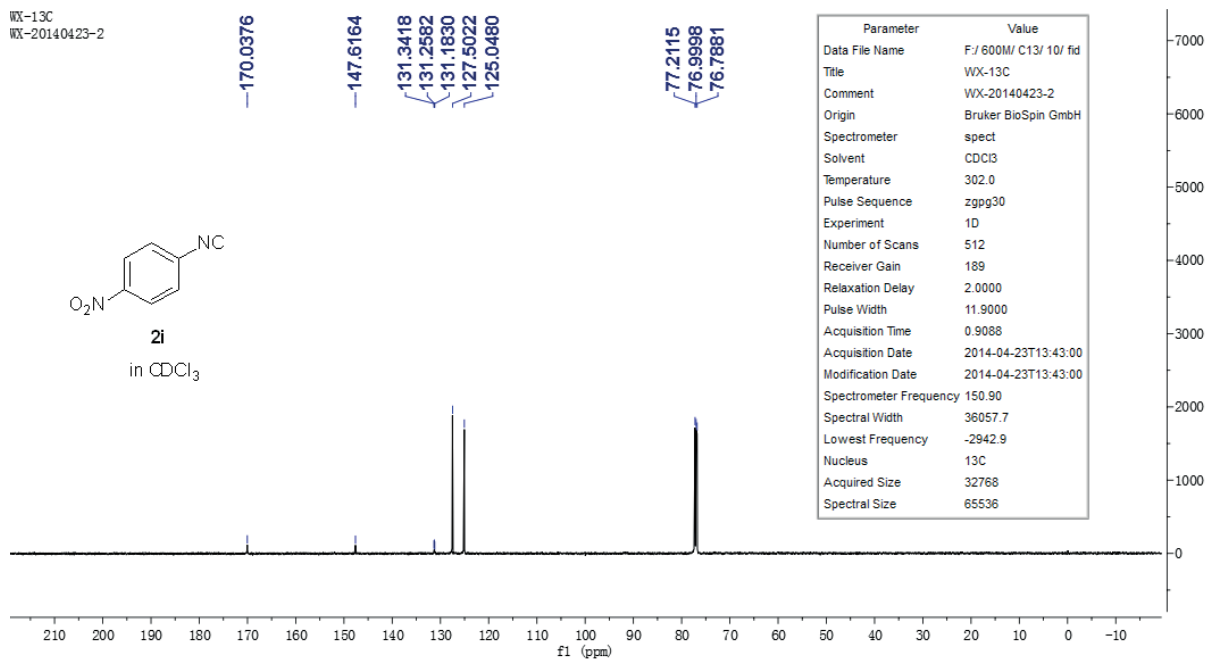
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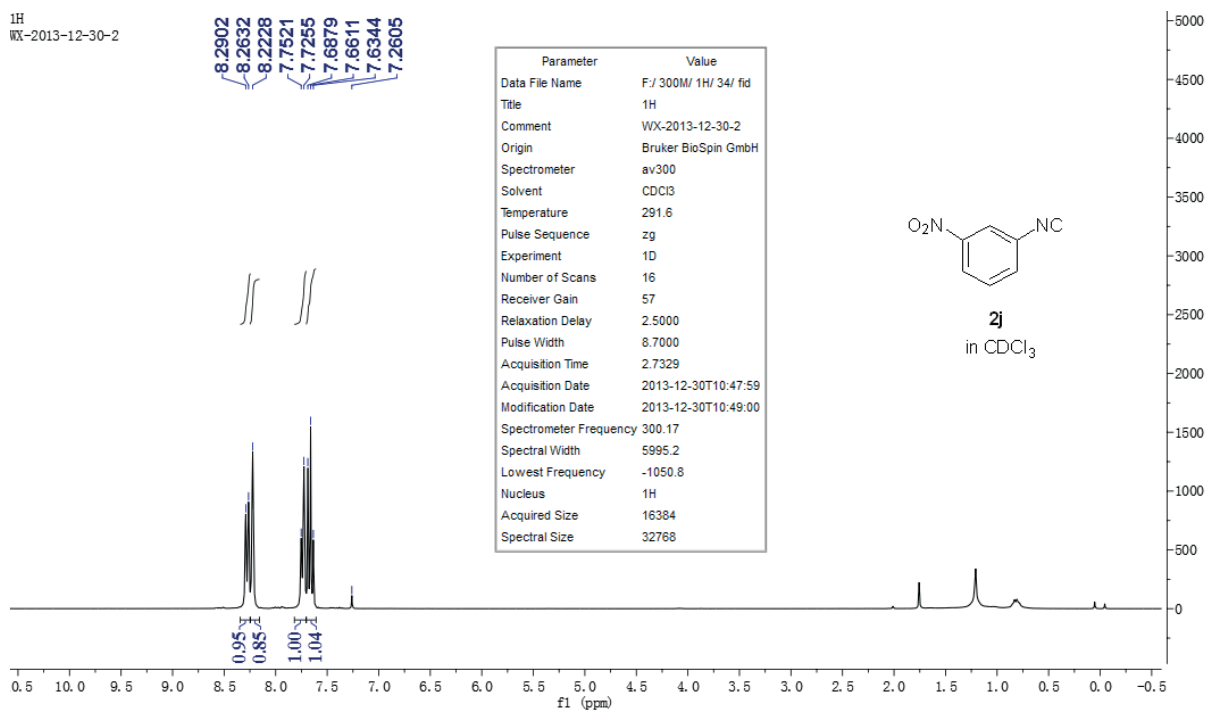
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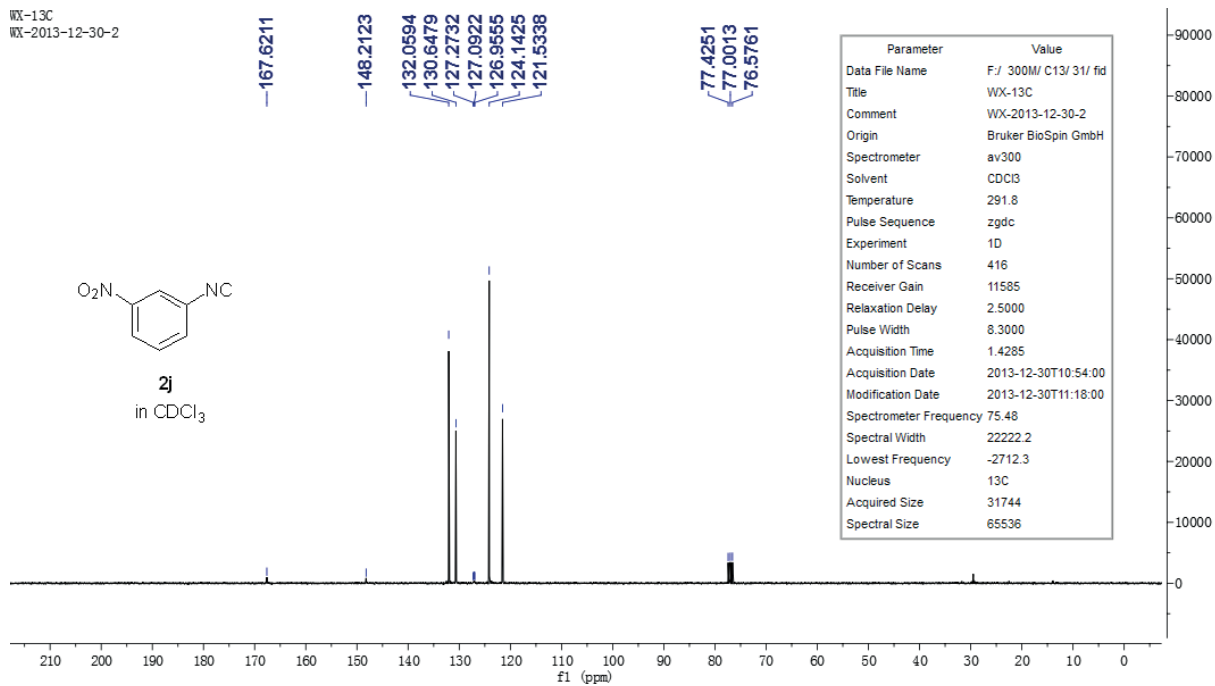
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1H
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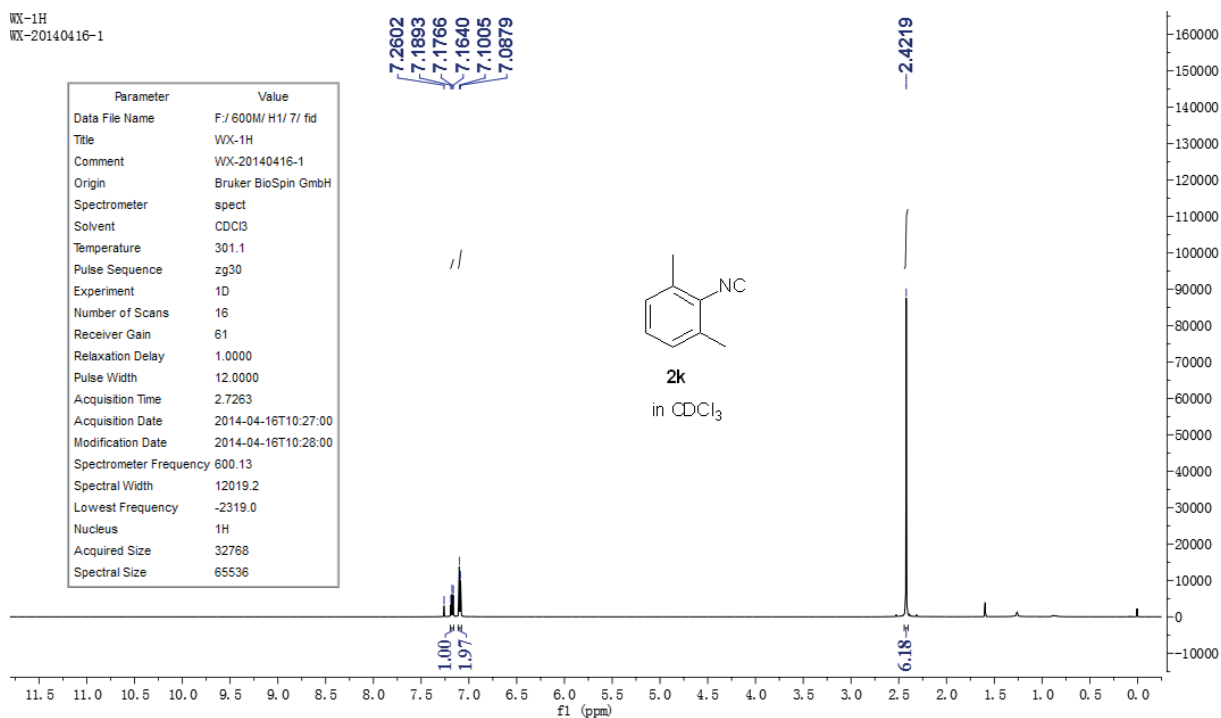


13C
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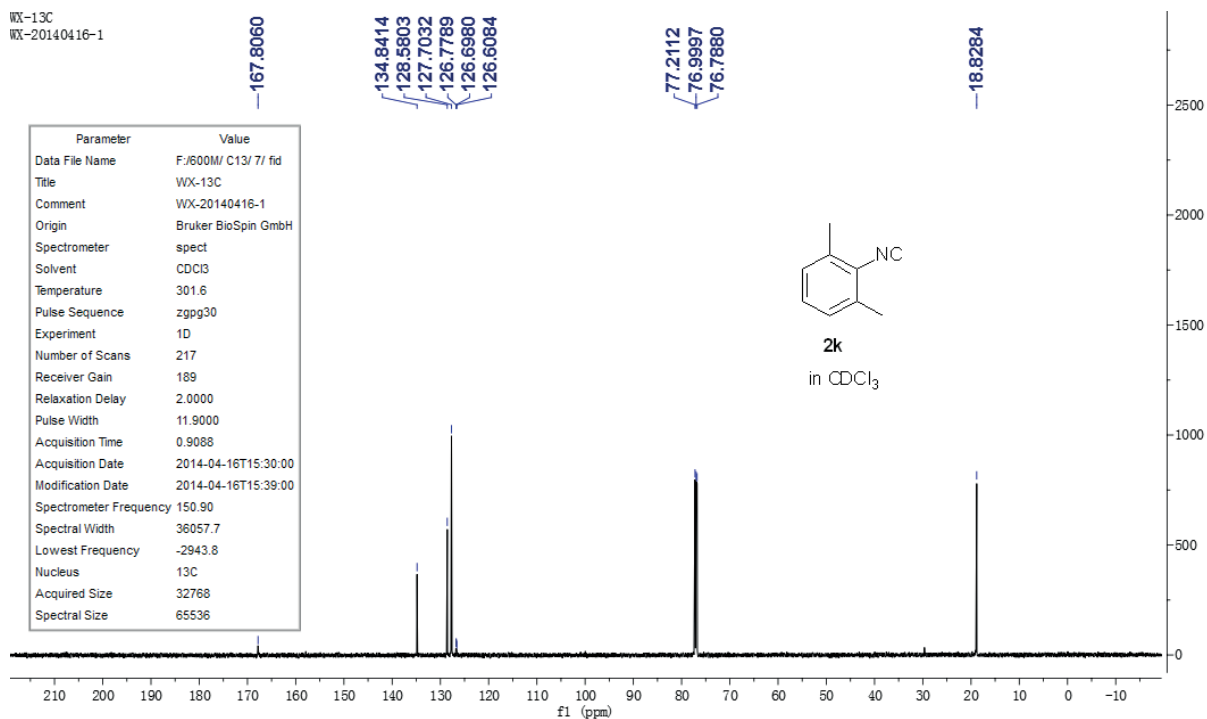
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Spectrometer	spect
Solvent	CDCl3
Temperature	301.1
Pulse Sequence	zg30
Experiment	1D
Number of Scans	16
Receiver Gain	61
Relaxation Delay	1.0000
Pulse Width	12.0000
Acquisition Time	2.7263
Acquisition Date	2014-04-16T10:27:00
Modification Date	2014-04-16T10:28:00
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Spectral Width	12019.2
Lowest Frequency	-2319.0
Nucleus	1H
Acquired Size	32768
Spectral Size	65536

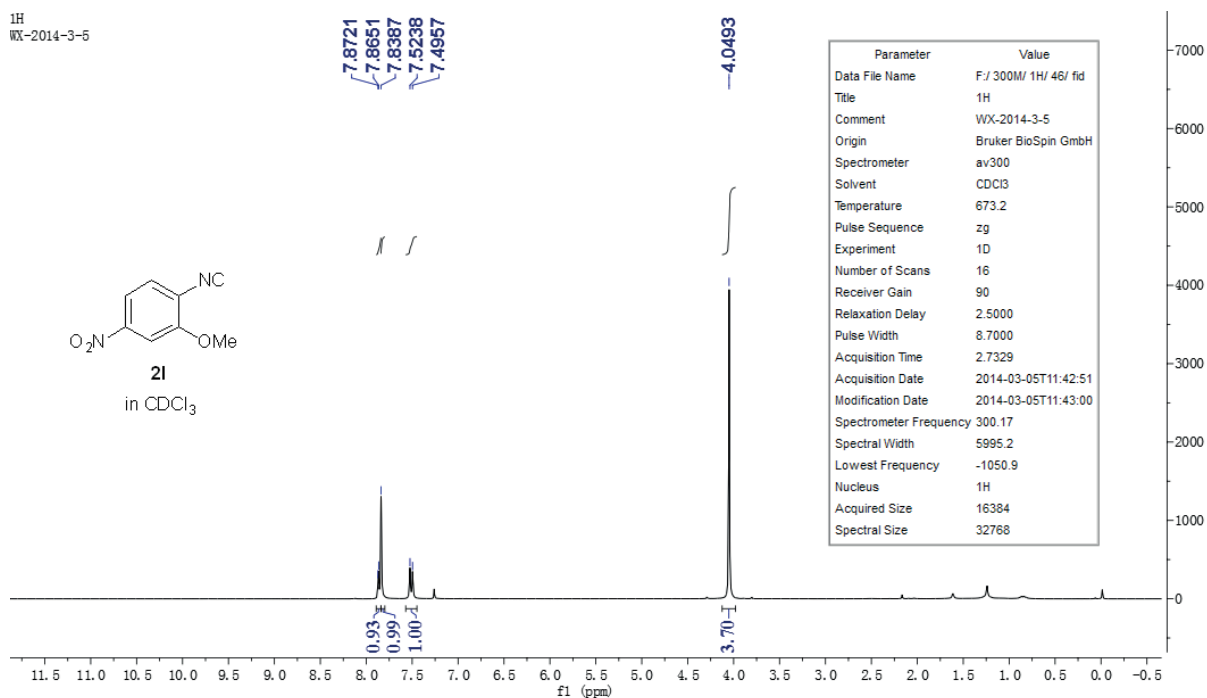


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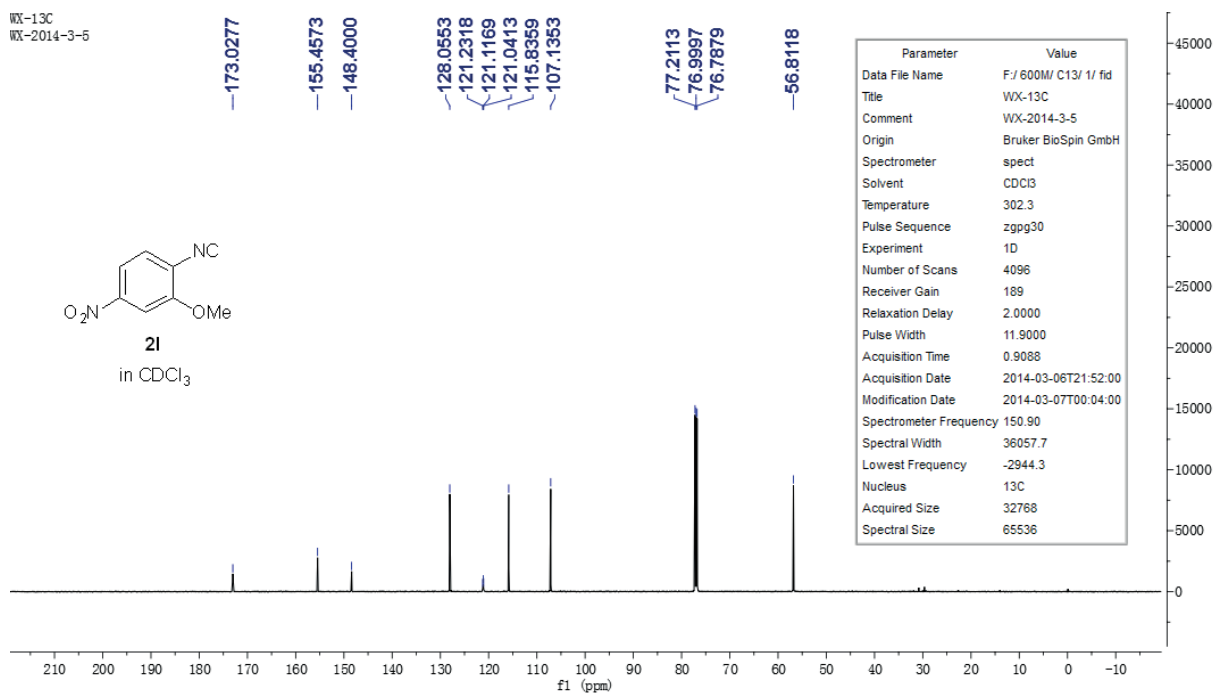
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Spectrometer	spect
Solvent	CDCl3
Temperature	301.6
Pulse Sequence	zgpg30
Experiment	1D
Number of Scans	217
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Relaxation Delay	2.0000
Pulse Width	11.9000
Acquisition Time	0.9088
Acquisition Date	2014-04-16T15:30:00
Modification Date	2014-04-16T15:39:00
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Nucleus	13C
Acquired Size	32768
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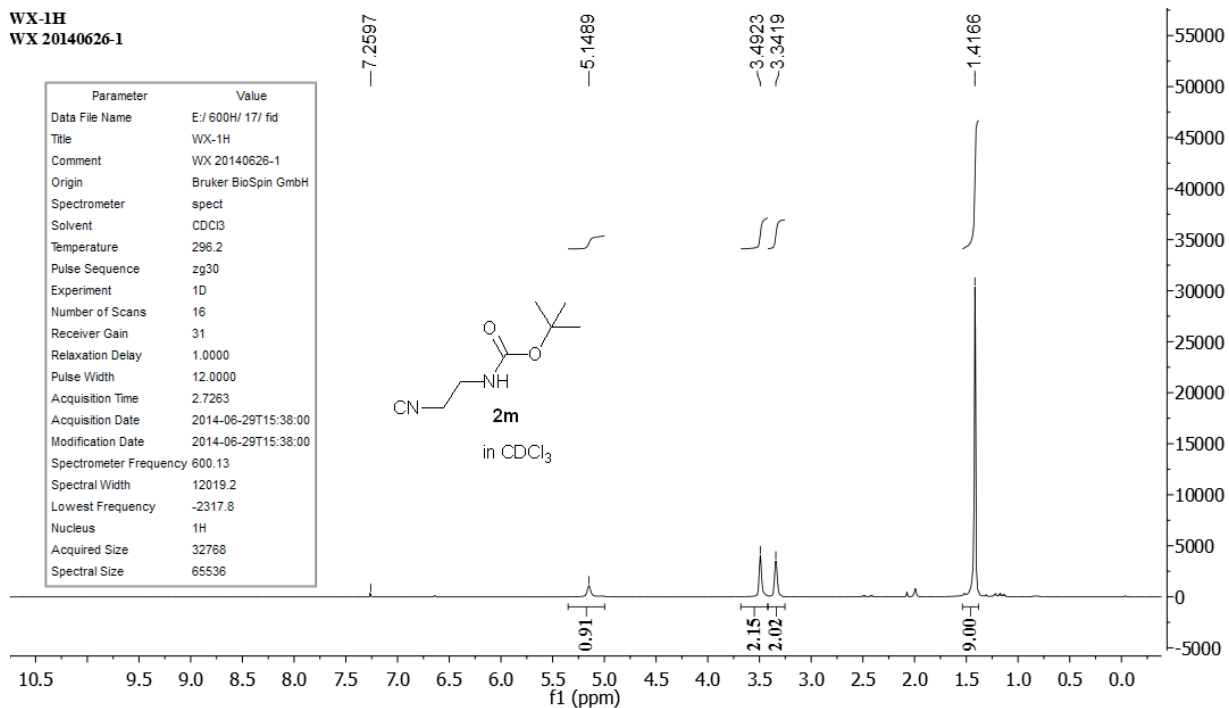
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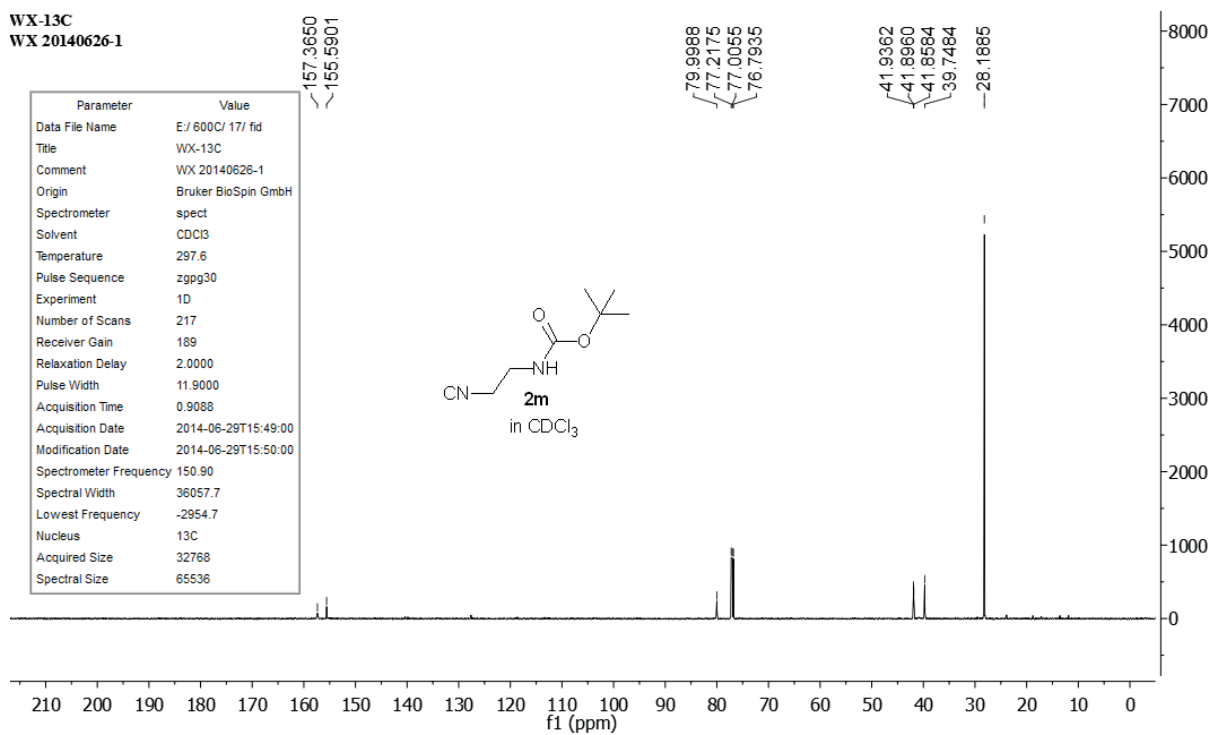
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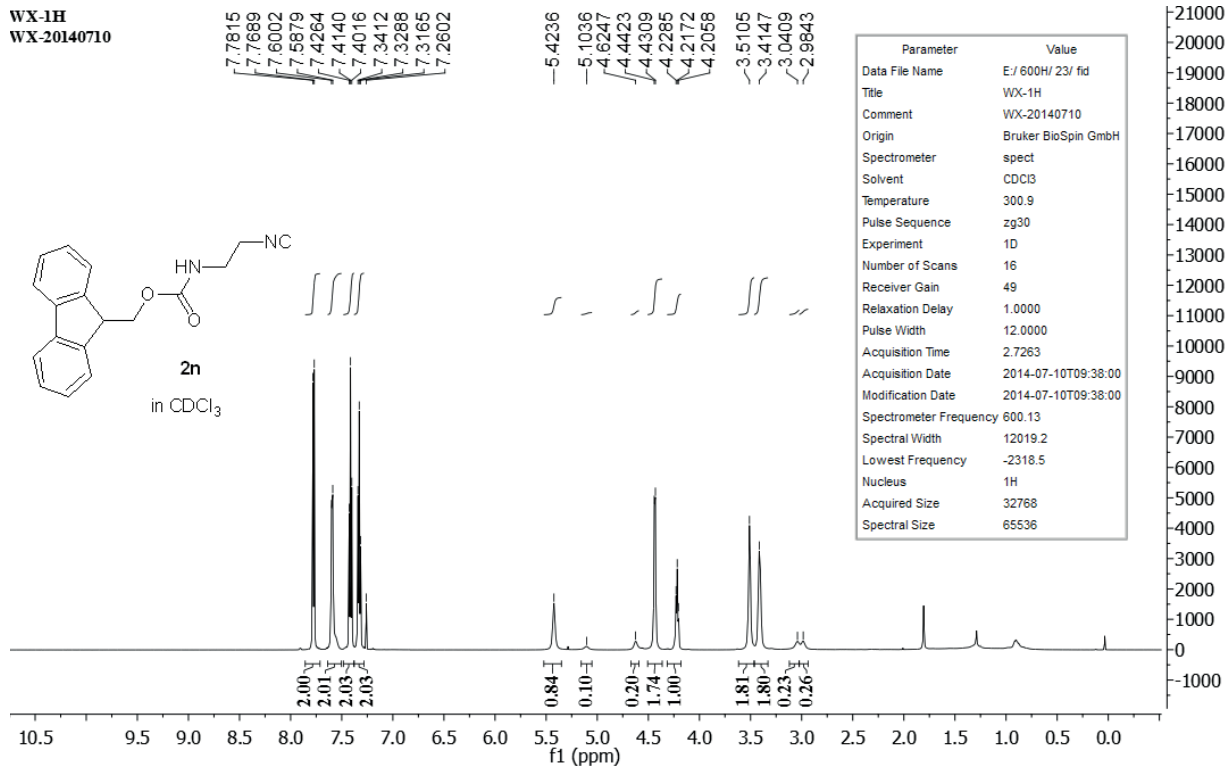
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WX-13C
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WX-1H
WX-20140710



WX-13
WX-20140710

