

**BOARD OF BIDS AND CONTRACTS SEPTEMBER 24, 2007**

**1. GAS CHROMATOGRAPH/MASS SPECTROMETER – FORENSIC SCIENCE CENTER  
FUNDING – NIJ COVERDELL GRANT/REGIONAL FORENSIC SCIENCE EQUIPMENT  
 RESERVE**

(Request for Bid sent to four vendors)

RFB # 07-0131

		Agilent Technologies	Quantum Analytics
1. 1 ea	G3245A, #5975C inert XL EI/CI MSD/DS Turbo CI Bundle for with 7890A, 6890 & 6850 GC. Includes G3174A MSD w/Inert EI and CI ion source, ChemStation (Win XP), G1701EA SW, PC, Laser Jet Printer, G3397A ion gauge controller, installation, familiarization, 1 year SW Upgrade/phone Assist and 1 year PC Repair Recovery Service	\$72,617.44	<b>\$64,014.00</b>
2. 1 ea	G1033A, NIST 05 MS Library Bundle includes: 191K spectra, 163K structures (Agilent NIST formats), 121K Kovats, Kovats RI, and NIST MS Search De-convolution Programs. Requires Windows 2000/XP, and G1701DA SW.	\$3,490.48	<b>\$3,077.00</b>
3. 1 ea	44K MS Library installation	\$466.44	<b>\$411.00</b>
4. 1 ea	G3440A, #7890A Series GC Includes LAN interface, 7683 interface, 20 ramp oven programming, 6 heated zones, 2 analog out, keyboard & display Pressure setpoints to 0.001psi (0-99psi)	\$10,651.76	<b>\$21,170.00</b>
5. 1 ea	Capillary S/SI inlet with EPC configuration	\$3,312.92	<b>Part of item four</b>
6. 1 ea	Mass Spectrometer Detector Interface configuration	\$1,611.84	<b>Part of item four</b>
7. 1 ea	FID w/EPC, for capillary column only configuration	\$3,312.92	<b>Part of item four</b>
8. 1 ea	Auxillary EPC (QuickSwap Ready) configuration	\$2,007.44	<b>Part of item four</b>
9. 1 ea	Microfluids Dean Switch	\$3,118.80	<b>Part of item four</b>
10. 1 ea	44K LAN Interface Installation	\$901.60	<b>\$795.00</b>
11. 1 ea,	44L LAN Familiarization at Installation	\$616.40	<b>\$543.00</b>
12. 1 ea	H2149A, Chemical Analysis Application Consulting Provides on-site assistance	Part of item 13	<b>\$7,200.00</b>
13. 1 ea	Three Day On-Site training Chemical Analysis Application	\$6,624.00	<b>Part of item 12</b>
14. 1 ea	G2913A, #7683B Autoinjector Module, includes one transfer turret, one 8 sample turret, 6890 injector mounting post, and small “parking” post for GC	\$4,527.32	<b>\$3,991.00</b>
15. 1 ea	44K Autoinjector Installation	\$279.68	<b>\$247.00</b>
16. 1 ea	44L Autoinjector Familiarization at Installation	\$186.76	<b>\$165.00</b>
17. 1 ea	G2614A, #7683 Autosampler tray module, includes a pack of 100 2-ml screw-cap vials. Provides cable connection for the G1926A bar code reader.	\$5,149.24	<b>\$4,539.00</b>
18. 1 ea	44K Autosampler Installation	\$279.68	<b>\$247.00</b>
19. 1 ea	44L Autosampler Familiarization at Installation	\$186.76	<b>\$165.00</b>
20. 1 ea	122-5512 DB-5MS 15m, 0.25mm, 0.25um	\$290.72	<b>\$256.00</b>
21. 1 ea	122-4712 DB-17MS 15m, 0.25mm, 0.25um	\$293.48	<b>\$259.00</b>
22. 1 ea	Joint Analytical Systems Equipment, includes JAS 65600 – Cryotrap for installation into GC Agilent 6890. The Cryotrap needs an Inlet EPC slot, to control the temperature and the valve. (This item is not a Agilent Product)	\$5,827.20	<b>\$5,424.00 New Part #66600 New Part #7890</b>
	Grand Total	\$125,752.88	<b>\$112,503.00</b>
	Warranty	1 yr Instrumentation; 90 days for columns and consumables	<b>1 yr</b>
	Delivery date	5 weeks ARO	<b>3 weeks</b>

On the recommendation of Dallas Shaffer, on behalf of the Forensics Science Center, Anne Smarsh moved to accept the low bid from Quantum Analytics for the amount of \$112,503.00. Irene Hart seconded the motion. The motion passed unanimously.