

Data Path : Z:\HPCHEM1\HPLC_N\Data\HN052913\
 Data File : HN005329.D
 Signal(s) : VWD1A.CH
 Acq On : 29-May-2013, 16:34
 Operator : QM
 Sample : LOQ-W-200PPB
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 HPLC_N
 ClientSampleId :
 LOQ-W-200PPB

Manual Integrations
 APPROVED

mohammad
 5/31/2013 5:19:21 PM

Integration File: autoint1.e
 Quant Time: Jun 03 07:29:19 2013
 Quant Method : Z:\HPCHEM1\HPLC_N\METHOD\HN052213.M
 Quant Title :
 QLast Update : Fri May 24 05:23:33 2013
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 50 ul
 Signal Phase : ZORBAX Extend-C18
 Signal Info : 4.6 X 100mm 3.5-Micron 80A

Compound	R.T.	Response	Conc Units

System Monitoring Compounds			
1) S 4-Nitroaniline	1.383	1434550	337.521 ug/L
Target Compounds			
2) T HMX	0.939	984452	231.400 ug/L
3) T RDX	1.791	1094904	212.872 ug/L
4) T 1,3,5-Trinitrobenzene	2.749	2411816	219.936 ug/L
5) T 1,3-Dinitrobenzene	3.672	3517783	270.120 ng/ml
6) T 3,5-Dinitroaniline	4.110	2809288	180.457 ug/L
7) T Nitrobenzene	4.891	2141265	230.050 ug/L m
8) T Tetryl	6.606	1247221	207.655 ug/L m
9) T 2,4,6-Trinitrotoluene	6.744	2454657	209.977 ug/L m
10) T 2-Amino-4,6-dinitroto...	7.403	2438046	228.339 ug/L m
11) T 4-Amino-2,6-dinitroto...	7.757	1406185	230.275 ug/L m
12) T 2,4-Dinitrotoluene	8.429	3199924	219.987 ug/L m
13) T 2,6-Dinitrotoluene	8.839	1782572	216.066 ug/L m
14) T 2-Nitrotoluene	12.025	1430354	229.340 ug/L m
15) T 4-Nitrotoluene	12.763	1181400	225.225 ug/L m
16) T 3-Nitrotoluene	14.046	1506731	226.858 ug/L m
17) T PETN	19.783	3764236	438.230 ug/L m

(f)=RT Delta > 1/2 Window

(m)=manual int.

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