

Data Path : Z:\HPCHEM1\HPLC_L\Data\HL060413\
 Data File : HL005358.D
 Signal(s) : VWD1A.CH
 Acq On : 04-Jun-2013, 14:13
 Operator : QM
 Sample : TEST-3
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 HPLC_L
 ClientSampleId :
 TEST-3

Manual Integrations
 APPROVED

AHPatel
 6/7/2013 3:59:41 AM

Integration File: autoint1.e
 Quant Time: Jun 07 02:35:20 2013
 Quant Method : Z:\HPCHEM1\HPLC_L\METHODS\HL053013.M
 Quant Title :
 QLast Update : Fri May 31 16:54:32 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	1.336	1199972	288.268 ug/L
Target Compounds			
2) T HMX	0.904	1160759	266.939 ug/L
3) T RDX	1.746	1292164	250.234 ug/L
4) T 1,3,5-Trinitrobenzene	2.730	2806402	256.292 ug/L m
5) T 1,3-Dinitrobenzene	3.636	4266593	265.866 ng/mlm
6) T 3,5-Dinitroaniline	3.999	3493069	257.390 ug/L m
7) T Nitrobenzene	4.886	2599487	259.052 ug/L m
8) T Tetryl	6.445	1074741	147.668 ug/L m
9) T 2,4,6-Trinitrotoluene	6.702	2905731	246.345 ug/L m
10) T 2-Amino-4,6-dinitroto...	7.236	2923087	248.966 ug/L m
11) T 4-Amino-2,6-dinitroto...	7.617	1827622	290.909 ug/L m
12) T 2,4-Dinitrotoluene	8.362	4108623	260.473 ug/L
13) T 2,6-Dinitrotoluene	8.781	2486168	294.650 ug/L
14) T 2-Nitrotoluene	12.090	1651154	248.603 ug/L m
15) T 4-Nitrotoluene	12.856	1458045	266.565 ug/L m
16) T 3-Nitrotoluene	14.170	1941732	277.086 ug/L m
17) T PETN	19.864	3619110	405.763 ug/L m

(f)=RT Delta > 1/2 Window

(m)=manual int.

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