

Data Path : S:\HPCHEM1\HPLC_L\Data\HL052813\
 Data File : HL005296.D
 Signal(s) : VWD1A.CH
 Acq On : 28-May-2013, 18:29
 Operator : QM
 Sample : LOD-S-10PPB
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 HPLC_L
 ClientSampleId :
 LOD-S-10PPB

Manual Integrations
 APPROVED

mohammad
 5/31/2013 5:17:47 PM

Integration File: autoint1.e
 Quant Time: Jun 03 07:37:27 2013
 Quant Method : Z:\HPCHEM1\HPLC_L\METHODS\HL052213.M
 Quant Title :
 QLast Update : Thu May 23 10:06:03 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	1.368	690525	173.928 ug/L
Target Compounds			
2) T HMX	0.916	56354	12.424 ug/L m
3) T RDX	1.801	70340	13.276 ug/L m
4) T 1,3,5-Trinitrobenzene	2.807	105724	9.773 ug/L m
5) T 1,3-Dinitrobenzene	3.748	171463	11.107 ng/mlm
6) T 3,5-Dinitroaniline	4.132	204697	15.130 ug/L m
7) T Nitrobenzene	5.005	98494	9.615 ug/L m
8) T Tetryl	6.675	79108	11.755 ug/L m
9) T 2,4,6-Trinitrotoluene	6.899	139319	12.375 ug/L m
10) T 2-Amino-4,6-dinitroto...	7.400	83481	7.791 ug/L m
11) T 4-Amino-2,6-dinitroto...	7.915	50310	9.022 ug/L m
12) T 2,4-Dinitrotoluene	8.668	157886	10.431 ug/L m
13) T 2,6-Dinitrotoluene	9.086	116175	14.286 ug/L m
14) T 2-Nitrotoluene	12.607	92706	13.070 ug/L m
15) T 4-Nitrotoluene	13.294	91487	16.355 ug/L m
16) T 3-Nitrotoluene	14.787	80427	12.131 ug/L m

(f)=RT Delta > 1/2 Window

(m)=manual int.

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