

Data Path : Z:\HPCHEM1\HPLC_L\Data\HL032213\
 Data File : HL005178.D
 Signal(s) : VWD1A.CH
 Acq On : 22-Mar-2013, 17:17
 Operator : QM
 Sample : PB68828BS
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 HPLC_L
 ClientSampleId :
 PB68828BS

Manual Integrations
 APPROVED

mohammad
 6/13/2013 1:20:48 PM

Integration File: autoint1.e
 Quant Time: Mar 26 04:01:38 2013
 Quant Method : Z:\HPCHEM1\HPLC_L\METHODS\HL032013.M
 Quant Title :
 QLast Update : Wed Mar 20 17:38:00 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	1.394	1617965	363.602 ug/L
Target Compounds			
2) T HMX	0.925	1401398	299.319 ug/L m
3) T RDX	1.819	1697498	318.108 ug/L
4) T 1,3,5-Trinitrobenzene	2.832	3700930	315.030 ug/L
5) T 3,5-Dinitroaniline	3.760	5738400	340.627 ng/ml
6) T 1,3-Dinitrobenzene	4.122	3440879	243.153 ug/L
7) T Nitrobenzene	5.042	3492763	331.716 ug/L
8) T Tetryl	6.566	2084599	270.011 ug/L
9) T 2,4,6-Trinitrotoluene	6.880	3597553	298.293 ug/L
10) T 2-Amino-4,6-dinitroto...	7.411	3776272	308.488 ug/L
11) T 4-Amino-2,6-dinitroto...	7.807	1717707	263.764 ug/L
12) T 2,4-Dinitrotoluene	8.623	5342567	328.243 ug/L
13) T 2,6-Dinitrotoluene	9.055	2206467	267.801 ug/L m
14) T 2-Nitrotoluene	12.411	2236247	317.737 ug/L m
15) T 4-Nitrotoluene	13.207	1721412	299.148 ug/L
16) T 3-Nitrotoluene	14.557	2164361	283.490 ug/L
17) T PETN	20.399	2368920	254.681 ug/L m

(f)=RT Delta > 1/2 Window

(m)=manual int.

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