

Data Path : S:\HPCHEM1\HPLC_L\Data\HL102512\
 Data File : HL003667.D
 Signal(s) : VWD1A.CH
 Acq On : 25-Oct-2012, 18:59
 Operator : HLM
 Sample : PB66508BS1
 Misc :
 ALS Vial : 30 Sample Multiplier: 1

Instrument :
 HPLC_L
 ClientSampleId :
 PB66508BS1

Manual Integrations
 APPROVED

AHPatel
 11/16/2012 5:41:23 AM

Integration File: events.e
 Quant Time: Nov 16 03:09:02 2012
 Quant Method : H:\VOL1\HPLC\HPLC_L\METHODS\HL102412.M
 Quant Title : SW8330A/B Primary (Extend C18 3.5u 4.6x10mm)
 QLast Update : Fri Oct 26 11:35:15 2012
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. :
 Signal Phase :
 Signal Info :

Compound	R.T.	Response	Conc Units

System Monitoring Compounds			
1) S 4-Nitroaniline	1.344	565272	109.412 ug/L m
Spiked Amount 300.000	Range 37 - 149	Recovery =	36.47%#
Target Compounds			
2) T HMX	0.907	370304	98.334 ug/L
3) T RDX	1.735	511643	95.059 ug/L
4) T 1,3,5-Trinitrobenzene	2.707	1175364	99.076 ug/L
5) T Tetryl	6.036	727106	85.385 ug/L
6) T 2,4,6-Trinitrotoluene	6.446	1308860	114.865 ug/L
7) T 2-Amino-4,6-dinitroto...	6.871	1080946	99.702 ug/L
8) T 4-Amino-2,6-dinitroto...	7.175	798102	110.600 ug/L
9) T 2,4-Dinitrotoluene	8.038	1539877	96.435 ug/L
10) T 2,6-Dinitrotoluene	8.394	841395	97.623 ug/L
11) T 1,3-Dinitrobenzene	3.579	1686570	101.935 ug/L
12) T Nitrobenzene	4.802	1058027	98.861 ug/L
13) T 2-Nitrotoluene	11.594	734870	108.498 ug/L
14) T 3-Nitrotoluene	13.558	758074	105.202 ug/L
15) T 4-Nitrotoluene	12.318	607055	104.385 ug/L
16) T 3,5-Dinitroaniline	3.896	1363893	86.866 ug/L
18) T PETN	18.439	924136	99.791 ug/L m

(f)=RT Delta > 1/2 Window

(m)=manual int.

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