

Data Path : Z:\HPCHEM1\HPLC_N\Data\HN042914\
Data File : HN005989.D
Signal(s) : VWD1A.CH
Acq On : 29-Apr-2014, 18:55
Operator : HNP
Sample : HSTDCCC0500
Misc :
ALS Vial : 1 Sample Multiplier: 1

Instrument :
HPLC_N
LabSampleId :
HSTDCCC0500

Integration File: autoint1.e
Quant Time: Apr 30 11:33:38 2014
Quant Method : Z:\HPCHEM1\HPLC_N\METHODS\HN042814.M
Quant Title :
QLast Update : Tue Apr 29 09:06:37 2014
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

Min. RRF : 0.000 Min. Rel. Area : 50% Max. R.T. Dev 0.50min
Max. RRF Dev : 25% Max. Rel. Area : 150%

	Compound	Amount	Calc.	%Dev	Area%	Dev(Min)
1 S	4-Nitroaniline	500.000	557.381	-11.5	98	-0.04
2 T	HMX	500.000	420.142	16.0	95	-0.02
3 T	RDX	500.000	462.125	7.6	105	-0.11
4 T	1,3,5-Trinitrobenzene	500.000	447.456	10.5	98	-0.10
5 T	1,3-Dinitrobenzene	500.000	447.073	10.6	94	-0.13
6 T	3,5-Dinitroaniline	500.000	544.222	-8.8	98	-0.14
7 T	Nitrobenzene	500.000	464.734	7.1	96	-0.18
8 T	Tetryl	500.000	453.145	9.4	94	-0.31
9 T	2,4,6-Trinitrotoluene	500.000	452.633	9.5	105	-0.29
10 T	2-Amino-4,6-dinitrotoluene	500.000	456.689	8.7	102	-0.30
11 T	4-Amino-2,6-dinitrotoluene	500.000	495.485	0.9	101	-0.33
12 T	2,4-Dinitrotoluene	500.000	461.201	7.8	103	-0.36
13 T	2,6-Dinitrotoluene	500.000	467.570	6.5	101	-0.39
14 T	2-Nitrotoluene	500.000	489.542	2.1	100	-0.52#
15 T	4-Nitrotoluene	500.000	454.859	9.0	93	-0.54#
16 T	3-Nitrotoluene	500.000	446.171	10.8	97	-0.60#
17 T	PETN	500.000	524.789	-5.0	107	-0.89#

Evaluate Continuing Calibration Report - Not Found

(#) = Out of Range

SPCC's out = 0 CCC's out = 0