

Data Path : Z:\HPCHEM1\HPLC_N\Data\HN110414\
 Data File : HN006988.D
 Signal(s) : VWD1A.CH
 Acq On : 04-Nov-2014, 14:51
 Operator : TP
 Sample : PB79807BS
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 HPLC_N
 ClientSampleId :
 PB79807BS

Manual Integrations
 APPROVED

mohammad
 3/16/2015 12:47:46 PM

Integration File: autoint1.e
 Quant Time: Nov 05 04:06:54 2014
 Quant Method : Z:\HPCHEM1\HPLC_N\METHODS\HN103114.M
 Quant Title :
 QLast Update : Wed Nov 05 03:01:15 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

Compound	R.T.	Response	Conc Units

System Monitoring Compounds			
1) S 4-Nitroaniline	1.311	601279	165.402 ug/L m
Target Compounds			
2) T HMX	0.879	551574	126.500 ug/L
3) T RDX	1.708	621086	121.415 ug/L m
4) T 1,3,5-Trinitrobenzene	2.690	1320436	128.997 ug/L
5) T 1,3-Dinitrobenzene	3.568	2120907	134.216 ng/ml
6) T 3,5-Dinitroaniline	3.950	1543440	137.634 ug/L m
7) T Nitrobenzene	4.825	1278933	134.270 ug/L m
8) T Tetryl	6.403	647661	131.475 ug/L m
9) T 2,4,6-Trinitrotoluene	6.634	1406278	138.684 ug/L m
10) T 2-Amino-4,6-dinitroto...	7.188	1372519	122.631 ug/L m
11) T 4-Amino-2,6-dinitroto...	7.526	844185	148.766 ug/L m
12) T 2,4-Dinitrotoluene	8.314	1976399	133.269 ug/L m
13) T 2,6-Dinitrotoluene	8.725	1081889	134.942 ug/L m
14) T 2-Nitrotoluene	12.125	780081	123.257 ug/L m
15) T 4-Nitrotoluene	12.833	645776	126.952 ug/L m
16) T 3-Nitrotoluene	14.159	874636	129.264 ug/L m
17) T PETN	19.303	1194644	142.400 ug/L m

(f)=RT Delta > 1/2 Window

(m)=manual int.

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