

Data Path : Z:\HPCHEM1\HPLC_N\Data\HN042414\
 Data File : HN005887.D
 Signal(s) : VWD1A.CH
 Acq On : 24-Apr-2014, 18:05
 Operator : HNP
 Sample : HSTDICV0500
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 HPLC_N
 ClientSampleId :
 ICVHN042414

Manual Integrations
 APPROVED

himanshu
 4/30/2014 9:42:12 AM

Integration File: autoint1.e
 Quant Time: Apr 28 13:27:23 2014
 Quant Method : Z:\HPCHEM1\HPLC_N\METHODS\HN042414.M
 Quant Title :
 QLast Update : Fri Apr 25 12:52:40 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	1.313	708033	293.440 ug/L
Target Compounds			
2) T HMX	0.878	1716467	452.180 ug/L m
3) T RDX	1.602	2250342	390.571 ug/L
4) T 1,3,5-Trinitrobenzene	2.676	3431970	330.338 ug/L
5) T 1,3-Dinitrobenzene	3.537	5545050	346.166 ng/ml
6) T 3,5-Dinitroaniline	3.888	2429819	306.107 ug/L
7) T Nitrobenzene	4.730	3645763	339.770 ug/L
8) T Tetryl	6.275	2630267	332.922 ug/L
9) T 2,4,6-Trinitrotoluene	6.570	3375371	329.452 ug/L
10) T 2-Amino-4,6-dinitroto...	7.017	3493844	314.589 ug/L
11) T 4-Amino-2,6-dinitroto...	7.374	2603708	393.352 ug/L
12) T 2,4-Dinitrotoluene	8.165	5023883	325.260 ug/L
13) T 2,6-Dinitrotoluene	8.562	3251584	377.713 ug/L
14) T 2-Nitrotoluene	11.730	2509282	377.720 ug/L
15) T 4-Nitrotoluene	12.489	2032222	395.463 ug/L
16) T 3-Nitrotoluene	13.749	2070781	353.480 ug/L m
17) T PETN	18.951	1694350	342.563 ug/L

(f)=RT Delta > 1/2 Window

(m)=manual int.

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