

Data Path : Z:\HPCHEM1\HPLC_N\DATA\HN060514\
 Data File : HN006093.D
 Signal(s) : VWD1A.CH
 Acq On : 05-Jun-2014, 17:56
 Operator : HNP
 Sample : F2190-19
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 HPLC_N
 ClientSampleId :
 PT-EXP-SOIL

Manual Integrations
 APPROVED

TEJASKUMAR
 10/13/2014 4:14:25 PM

Integration File: autoint1.e
 Quant Time: Jan 10 01:05:21 2015
 Quant Method : Z:\HPCHEM1\HPLC_N\METHODS\HN060514.M
 Quant Title :
 QLast Update : Wed Jun 11 17:35:58 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	1.44	509044	108.354 ug/L m
Target Compounds			
2) T HMX	0.95	3171290	803.852 ug/L
3) T RDX	1.85	1448262	261.762 ug/L
4) T 1,3,5-Trinitrobenzene	2.94	2379755	207.343 ug/L
5) T 1,3-Dinitrobenzene	3.91	11344443	748.621 ng/ml
6) T 3,5-Dinitroaniline	4.33	1486532	83.684 ug/L m
7) T Nitrobenzene	5.24	3037646	304.747 ug/L
9) T 2,4,6-Trinitrotoluene	7.43	2611424	229.125 ug/L m
10) T 2-Amino-4,6-dinitrotoluene	8.03	6642735	643.870 ug/L m
11) T 4-Amino-2,6-dinitrotoluene	8.50	1590241	180.020 ug/L m
12) T 2,4-Dinitrotoluene	9.28	2627868	157.973 ug/L m
13) T 2,6-Dinitrotoluene	9.77	6482467	824.414 ug/L m
14) T 2-Nitrotoluene	13.38	1916441	340.302 ug/L m
15) T 4-Nitrotoluene	14.26	3396918	743.470 ug/L m
16) T 3-Nitrotoluene	15.71	5529205	925.023 ug/L m
17) T PETN	21.88	1371306	192.456 ug/L m

(f)=RT Delta > 1/2 Window

(m)=manual int.

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