

Data Path : Z:\HPCHEM1\HPLC_N\Data\HN092916\
 Data File : HN007757.D
 Signal(s) : vwd1A.ch
 Acq On : 29-Sep-2016, 14:57
 Operator : UM/MA
 Sample : H4818-01
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 HPLC_N
 ClientSampleId :
 LOD-SOIL2016-01-QT4

Manual Integrations
 APPROVED

sohil
 9/30/2016 7:02:38 PM

Integration File: autoint1.e
 Quant Time: Sep 29 17:02:25 2016
 Quant Method : Z:\HPCHEM1\HPLC_N\Methods\HN092716.M
 Quant Title :
 QLast Update : Tue Sep 27 16:13:17 2016
 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	1.342	990875	248.166 ug/L
Target Compounds			
2) T HMX	0.902	198357	45.464 ug/L m
3) T RDX	1.726	271151	48.284 ug/L m
4) T 1,3,5-Trinitrobenzene	2.671	544547	50.648 ug/L m
5) T 1,3-Dinitrobenzene	3.560	880503	52.428 ng/ml
6) T 3,5-Dinitroaniline	3.964	719705	53.631 ug/L
7) T Nitrobenzene	4.754	488445	50.065 ug/L m
8) T Tetryl	6.320	336699	42.174 ug/L m
9) T 2,4,6-Trinitrotoluene	6.546	560408	52.800 ug/L m
10) T 2-Amino-4,6-dinitroto...	7.177	526275	47.927 ug/L m
11) T 4-Amino-2,6-dinitroto...	7.515	370615	53.294 ug/L m
12) T 2,4-Dinitrotoluene	8.202	813446	53.468 ug/L m
13) T 2,6-Dinitrotoluene	8.630	492818	58.743 ug/L m
14) T 2-Nitrotoluene	11.832	350183	52.634 ug/L m
15) T 4-Nitrotoluene	12.547	278094	50.768 ug/L m
16) T 3-Nitrotoluene	13.863	392984	57.172 ug/L m
17) T PETN	18.969	372037	43.151 ug/L m

(f)=RT Delta > 1/2 Window

(m)=manual int.

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