

Data Path : Z:\HPCHEM1\HPLC_N\Data\HN032416\
 Data File : HN007690.D
 Signal(s) : vwd1A.ch
 Acq On : 24-Mar-2016, 15:18
 Operator : UM/MA
 Sample : H1824-03
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 HPLC_N
 ClientSampleId :
 LOD-SOIL2016-01

Manual Integrations
 APPROVED

Sohil
 3/25/2016 2:58:25 PM

Integration File: autoint1.e
 Quant Time: Mar 24 16:40:24 2016
 Quant Method : Z:\HPCHEM1\HPLC_N\Methods\HN032416.M
 Quant Title :
 QLast Update : Thu Mar 24 16:31:55 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	1.332	2119876	525.954 ug/L
Target Compounds			
2) T HMX	0.899	241488	57.580 ug/L
3) T RDX	1.713	308726	59.775 ug/L m
4) T 1,3,5-Trinitrobenzene	2.653	550728	51.275 ug/L m
5) T 1,3-Dinitrobenzene	3.536	925532	57.853 ng/ml
6) T 3,5-Dinitroaniline	3.937	773167	61.968 ug/L
7) T Nitrobenzene	4.707	526777	56.397 ug/L m
8) T Tetryl	6.286	317075	62.013 ug/L m
9) T 2,4,6-Trinitrotoluene	6.483	632739	54.064 ug/L m
10) T 2-Amino-4,6-dinitroto...	7.125	566864	53.356 ug/L m
11) T 4-Amino-2,6-dinitroto...	7.474	347321	51.304 ug/L m
12) T 2,4-Dinitrotoluene	8.138	828278	57.056 ug/L m
13) T 2,6-Dinitrotoluene	8.537	450744	54.435 ug/L m
14) T 2-Nitrotoluene	11.715	340842	53.092 ug/L m
15) T 4-Nitrotoluene	12.458	277353	54.515 ug/L m
16) T 3-Nitrotoluene	13.692	308619	46.936 ug/L m
17) T PETN	18.805	454563	44.422 ug/L m

(f)=RT Delta > 1/2 Window

(m)=manual int.

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