

Data Path : Z:\HPCHEM1\HPLC_N\Data\HN030316\
 Data File : HN007658.D
 Signal(s) : vwd1A.ch
 Acq On : 03-Mar-2016, 19:41
 Operator : UM/MA
 Sample : G4825-03
 Misc :
 ALS Vial : 21 Sample Multiplier: 1

Instrument :
 HPLC_N
 ClientSampleId :
 LOD-SOIL2016-01

Manual Integrations
 APPROVED

Sohil
 3/4/2016 3:50:23 PM

Integration File: autoint1.e
 Quant Time: Mar 04 13:00:25 2016
 Quant Method : Z:\HPCHEM1\HPLC_N\Methods\HN030316.M
 Quant Title :
 QLast Update : Thu Mar 03 15:54:22 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	1.328	2126016	570.717 ug/L
Target Compounds			
2) T HMX	0.896	236924	60.322 ug/L
3) T RDX	1.712	306895	59.753 ug/L m
4) T 1,3,5-Trinitrobenzene	2.648	561295	53.555 ug/L
5) T 1,3-Dinitrobenzene	3.524	939972	60.483 ng/ml
6) T 3,5-Dinitroaniline	3.927	773942	64.421 ug/L
7) T Nitrobenzene	4.704	506290	54.501 ug/L m
8) T Tetryl	6.240	334170	58.827 ug/L m
9) T 2,4,6-Trinitrotoluene	6.472	603250	55.083 ug/L m
10) T 2-Amino-4,6-dinitroto...	7.069	552825	54.514 ug/L m
11) T 4-Amino-2,6-dinitroto...	7.421	392652	60.738 ug/L m
12) T 2,4-Dinitrotoluene	8.110	725184	52.218 ug/L m
13) T 2,6-Dinitrotoluene	8.506	317216	39.859 ug/L m
14) T 2-Nitrotoluene	12.382f	310166	51.217 ug/L m
15) T 4-Nitrotoluene	12.382	291000	58.995 ug/L m
16) T 3-Nitrotoluene	13.633	307806	48.495 ug/L m
17) T PETN	18.718f	509722	54.856 ug/L m

(f)=RT Delta > 1/2 Window

(m)=manual int.

Data Path : Z:\HPCHEM1\HPLC_N\Data\HN030316\
Data File : HN007658.D
Signal(s) : vwd1A.ch
Acq On : 03-Mar-2016, 19:41
Operator : UM/MA
Sample : G4825-03
Misc :
ALS Vial : 21 Sample Multiplier: 1

Instrument :
HPLC_N
ClientSampled :
LOD-SOIL2016-01

Manual Integrations
APPROVED

Sohil
3/4/2016 3:50:23 PM

Integration File: autoint1.e
Quant Time: Mar 04 13:00:25 2016
Quant Method : Z:\HPCHEM1\HPLC_N\Methods\HN030316.M
Quant Title :
QLast Update : Thu Mar 03 15:54:22 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

