

Data Path : S:\HPCHEM1\BNA_J\data\BJ100312\
 Data File : BJ001164.D
 Acq On : 3 Oct 2012 17:49
 Operator : HLM
 Sample : D4327-08MSD
 Misc : SOIL BNA_J HLM
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 BNA_J
 ClientSampleId :
 4707WL-1(0.5)MSD

Manual Integrations
 APPROVED

AHPatel
 10/9/2012 7:06:23 AM

Quant Time: Oct 09 04:58:48 2012
 Quant Method : H:\VOL1\GCMSDATA\J\METHODS\BJ092412.M
 Quant Title : CWA degradation products by GCMS
 QLast Update : Wed Oct 03 18:08:25 2012
 Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)

Internal Standards						
1) 1,4-Dichlorobenzene-d4	4.402	152	498778	2.00	ug/mL	-0.01
6) Naphthalene-d8	5.683	136	2153702	2.00	ug/mL	0.00
System Monitoring Compounds						
10) Tripropylphosphate	6.779	99	396467	0.49	ug/mL	0.03
Spiked Amount 0.500	Range	70 - 130	Recovery	=	98.00%	
12) 2-Bromothioanisole	6.978	204	657667	4.02	ug/mL	0.00
Spiked Amount 5.000	Range	70 - 130	Recovery	=	80.40%	
Target Compounds						
						Qvalue
2) Dimethyl Disulfide	2.453	94	781297	4.40	ug/mL#	80
3) DMMP	3.349	79	328951	1.85	ug/mL#	78
4) DIMP	4.772	97	1300339	2.97	ug/mL	93
5) 1,4-Oxathiane	3.435	46	626506	3.12	ug/mL#	1
7) 1,4-Dithiane	4.844	46	642747	3.93	ug/mL#	83
8) Thiodiglycol	5.641	61	3836448m	25.36	ug/mL	
9) Benzothiazole	5.982	135	5274455	8.41	ug/mL	98
11) p-Chlorophenylmethyisu...	6.224	158	2654334	7.75	ug/mL#	74
13) p-Chlorophenylmethyisu...	7.647	159	2199631	8.49	ug/mL	99
14) p-Chlorophenylmethyisu...	7.847	111	2771809	8.70	ug/mL	93

(#) = qualifier out of range (m) = manual integration (+) = signals summed

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