

Data Path : S:\HPCHEM1\BNA_J\data\BJ100312\
 Data File : BJ001163.D
 Acq On : 3 Oct 2012 17:31
 Operator : HLM
 Sample : D4327-07MS
 Misc : SOIL BNA_J HLM
 ALS Vial : 11 Sample Multiplier: 1

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

Manual Integrations
 APPROVED

AHPatel
 10/9/2012 7:06:21 AM

Quant Time: Oct 09 04:58:40 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	4.397	152	533395	2.00	ug/mL	-0.02
6) Naphthalene-d8	5.677	136	2275617	2.00	ug/mL	0.00
System Monitoring Compounds						
10) Tripropylphosphate	6.773	99	431299	0.50	ug/mL	0.02
Spiked Amount 0.500	Range 70 - 130		Recovery	=	100.00%	
12) 2-Bromothioanisole	6.973	204	664902	3.85	ug/mL	0.00
Spiked Amount 5.000	Range 70 - 130		Recovery	=	77.00%	
Target Compounds						
						Qvalue
2) Dimethyl Disulfide	2.433	94	404191	1.98	ug/mL#	57
3) DMMP	3.343	79	287867	1.51	ug/mL	84
4) DIMP	4.738	97	1289366	2.75	ug/mL	94
5) 1,4-Oxathiane	3.429	46	661655	3.08	ug/mL#	28
7) 1,4-Dithiane	4.838	46	636646	3.68	ug/mL#	73
8) Thiodiglycol	5.635	61	3604909m	22.55	ug/mL	
9) Benzothiazole	5.976	135	5143333	7.76	ug/mL	93
11) p-Chlorophenylmethyisu...	6.233	158	2642333	7.30	ug/mL	87
13) p-Chlorophenylmethyisu...	7.642	159	2227262	8.17	ug/mL	99
14) p-Chlorophenylmethyisu...	7.841	111	2768434	8.23	ug/mL	88

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

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