

Data Path : S:\HPCHEM1\BNA_J\data\BJ100312\
 Data File : BJ001156.D
 Acq On : 3 Oct 2012 15:28
 Operator : HLM
 Sample : PB66007BS
 Misc : SOIL BNA_J HLM
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 BNA_J
 ClientSampleId :
 PB66007BS

Manual Integrations
 APPROVED

AHPatel
 10/9/2012 7:06:20 AM

Quant Time: Oct 05 08:59:19 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	448790	2.00	ug/mL	-0.01
6) Naphthalene-d8	5.669	136	1803706	2.00	ug/mL	-0.01
System Monitoring Compounds						
10) Tripropylphosphate	6.751	99	311595	0.46	ug/mL	0.00
Spiked Amount 0.500	Range	70 - 130	Recovery	=	92.00%	
12) 2-Bromothioanisole	6.979	204	578245	4.22	ug/mL	0.00
Spiked Amount 5.000	Range	70 - 130	Recovery	=	84.40%	
Target Compounds						
						Qvalue
2) Dimethyl Disulfide	2.510	94	623080m	3.87	ug/mL	
3) DMMP	3.307	79	311466	1.95	ug/mL#	78
4) DIMP	4.687	97	1125680	2.86	ug/mL	97
5) 1,4-Oxathiane	3.449	46	737043	4.08	ug/mL#	46
7) 1,4-Dithiane	4.844	46	628479	4.59	ug/mL#	81
8) Thiodiglycol	5.598	61	4582755m	36.17	ug/mL	
9) Benzothiazole	5.968	135	4466807	8.50	ug/mL	92
11) p-Chlorophenylmethyisu...	6.210	158	2427681	8.46	ug/mL	79
13) p-Chlorophenylmethyisu...	7.633	159	1632538	7.61	ug/mL	99
14) p-Chlorophenylmethyisu...	7.832	111	2123630	7.96	ug/mL	90

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

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