Quantitation Report (QT Reviewed)

Data Path : Z:\HPCHEM1\BNA_J\DATA\BJ072012\
Data File : BJ001044.D
Acq On : 20 Jul 2012 15:27
Operator : HLM
Sample : PB64247BSD
Misc : WATER BNA_J HLM
ALS Vial : 11 Sample Multiplier: 1

Quant Time: Jul 21 05:01:02 2012
Quant Method : H:\VOL1\GCMSDATA\J\METHODS\BJ072012.M
Quant Title : CWA degredation products by GCMS
QLast Update : Fri Jul 20 14:08:00 2012
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	4.65	152	251106	2.00	ug/mL	-0.02
6) Naphthalene-d8	5.95	136	1011363	2.00	ug/mL	0.00
System Monitoring Compounds						
10) Tripropylphosphate	7.01	99	169907	0.46	ug/mL	0.00
Spiked Amount 0.500	Range 70 - 130		Recovery = 92.00%			
12) 2-Bromothioanisole	7.26	204	345718	4.37	ug/mL	0.00
Spiked Amount 5.000	Range 70 - 130		Recovery = 87.40%			
Target Compounds						Qvalue
2) Dimethyl Disulfide	2.73	94	447501m	4.76	ug/mL	
3) DMMP	3.54	79	209859m	1.86	ug/mL	
4) DIMP	4.91	97	813121	3.48	ug/mL#	78
5) 1,4-Oxathiane	3.67	46	399331	3.42	ug/mL#	65
7) 1,4-Dithiane	5.09	46	390561	4.11	ug/mL	90
8) Thiodiglycol	5.89	61	2818039m	34.93	ug/mL	
9) Benzothiazole	6.25	135	2327991	8.94	ug/mL	93
11) p-Chlorophenylmethylsulfid	6.50	158	1341192	8.40	ug/mL	91
13) p-Chlorophenylmethylsulfox	7.94	159	849280m	8.86	ug/mL	
14) p-Chlorophenylmethylsulfon	8.12	111	1248861m	7.84	ug/mL	

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

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