

Data Path : Z:\HPCHEM1\BNA\_J\data\BJ050112\  
 Data File : BJ000885.D  
 Acq On : 1 May 2012 15:44  
 Operator : HLM  
 Sample : D2367-05DL 20X  
 Misc : WATER BNA\_J HLM  
 ALS Vial : 6 Sample Multiplier: 1

Quant Time: May 03 01:58:17 2012  
 Quant Method : H:\VOL1\GCMSDATA\J\METHODS\BJ042612.M  
 Quant Title : CWA degradation products by GCMS  
 QLast Update : Tue May 01 18:03:04 2012  
 Response via : Initial Calibration

| Compound                    | R.T.           | QIon | Response | Conc  | Units  | Dev(Min) |
|-----------------------------|----------------|------|----------|-------|--------|----------|
| -----                       |                |      |          |       |        |          |
| Internal Standards          |                |      |          |       |        |          |
| 1) 1,4-Dichlorobenzene-d4   | 4.750          | 152  | 265370   | 2.00  | ug/mL  | 0.00     |
| 6) Naphthalene-d8           | 6.060          | 136  | 1063205  | 2.00  | ug/mL  | 0.00     |
| System Monitoring Compounds |                |      |          |       |        |          |
| 10) Tripropylphosphate      | 7.099          | 99   | 12843    | 0.04  | ug/mL  | 0.00     |
| Spiked Amount 0.500         | Range 70 - 130 |      | Recovery | =     | 8.00%# |          |
| 12) 2-Bromothioanisole      | 7.369          | 204  | 14439    | 0.21  | ug/mL  | 0.02     |
| Spiked Amount 5.000         | Range 70 - 130 |      | Recovery | =     | 4.20%# |          |
| Target Compounds            |                |      |          |       |        |          |
|                             |                |      |          |       |        | Qvalue   |
| 5) 1,4-Oxathiane            | 3.726          | 46   | 584004   | 6.20  | ug/mL# | 82       |
| 7) 1,4-Dithiane             | 5.206          | 46   | 1121495  | 15.97 | ug/mL# | 84       |
| -----                       |                |      |          |       |        |          |

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

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