

Data Path : Z:\HPCHEM1\BNA\_J\data\BJ042612\  
 Data File : BJ000802.D  
 Acq On : 26 Apr 2012 21:08  
 Operator : HLM  
 Sample : D2330-02  
 Misc : WATER BNA\_J HLM  
 ALS Vial : 18 Sample Multiplier: 1

Quant Time: May 03 01:34:36 2012  
 Quant Method : H:\VOL1\GCMSDATA\J\METHODS\BJ042612.M  
 Quant Title : CWA degradation products by GCMS  
 QLast Update : Fri Apr 27 11:32:02 2012  
 Response via : Initial Calibration

| Compound                    | R.T.  | QIon     | Response | Conc | Units   | Dev(Min) |
|-----------------------------|-------|----------|----------|------|---------|----------|
| -----                       |       |          |          |      |         |          |
| Internal Standards          |       |          |          |      |         |          |
| 1) 1,4-Dichlorobenzene-d4   | 4.750 | 152      | 254865   | 2.00 | ug/mL   | -0.01    |
| 6) Naphthalene-d8           | 6.060 | 136      | 1006270  | 2.00 | ug/mL   | 0.00     |
| System Monitoring Compounds |       |          |          |      |         |          |
| 10) Tripropylphosphate      | 7.113 | 99       | 195901   | 0.57 | ug/mL   | 0.01     |
| Spiked Amount 0.500         | Range | 70 - 130 | Recovery | =    | 114.00% |          |
| 12) 2-Bromothioanisole      | 7.355 | 204      | 303885   | 4.60 | ug/mL   | 0.00     |
| Spiked Amount 5.000         | Range | 70 - 130 | Recovery | =    | 92.00%  |          |
| Target Compounds            |       |          |          |      |         |          |
|                             |       |          |          |      |         | Qvalue   |
| 5) 1,4-Oxathiane            | 3.740 | 46       | 102005   | 1.13 | ug/mL   | 85       |
| 7) 1,4-Dithiane             | 5.206 | 46       | 475132   | 7.15 | ug/mL   | 92       |
| -----                       |       |          |          |      |         |          |

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

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