

Data Path : Z:\HPCHEM1\BNA\_J\data\BJ042612\  
 Data File : BJ000814.D  
 Acq On : 27 Apr 2012 00:45  
 Operator : HLM  
 Sample : D2330-14  
 Misc : WATER BNA\_J HLM  
 ALS Vial : 30 Sample Multiplier: 1

Quant Time: May 03 01:35:48 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   | 4.757 | 152      | 265199   | 2.00  | ug/mL  | 0.00     |
| 6) Naphthalene-d8           | 6.052 | 136      | 1144292  | 2.00  | ug/mL  | 0.00     |
| System Monitoring Compounds |       |          |          |       |        |          |
| 10) Tripropylphosphate      | 7.119 | 99       | 192941   | 0.49  | ug/mL  | 0.02     |
| Spiked Amount 0.500         | Range | 70 - 130 | Recovery | =     | 98.00% |          |
| 12) 2-Bromothioanisole      | 7.347 | 204      | 301561   | 4.02  | ug/mL  | 0.00     |
| Spiked Amount 5.000         | Range | 70 - 130 | Recovery | =     | 80.40% |          |
| Target Compounds            |       |          |          |       |        |          |
|                             |       |          |          |       |        | Qvalue   |
| 5) 1,4-Oxathiane            | 3.732 | 46       | 465774   | 4.95  | ug/mL# | 51       |
| 7) 1,4-Dithiane             | 5.212 | 46       | 1789857  | 23.68 | ug/mL# | 84       |
| -----                       |       |          |          |       |        |          |

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

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