

Data Path : Z:\VOASRV\HPCHEM1\MSVOA X\DATA\VX070918\  
 Data File : VX003273.D  
 Acq On : 10 Jul 2018 04:30  
 Operator : JC/MD  
 Sample : J3897-06  
 Misc : 5.0mL/MSVOA X/WATER  
 ALS Vial : 38 Sample Multiplier: 1

Instrument :  
 MSVOA\_X  
 ClientSampleId :  
 STOCK-PILE-A

Quant Time: Jul 10 05:23:42 2018  
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA\_X\METHOD\82X070918W.M  
 Quant Title : SW846 8260  
 QLast Update : Mon Jul 09 15:24:16 2018  
 Response via : Initial Calibration

| Internal Standards         | R.T.  | QIon | Response | Conc  | Units | Dev(Min) |
|----------------------------|-------|------|----------|-------|-------|----------|
| 1) Pentafluorobenzene      | 5.67  | 168  | 246784   | 50.00 | ug/l  | 0.00     |
| 34) 1,4-Difluorobenzene    | 6.87  | 114  | 348198   | 50.00 | ug/l  | 0.00     |
| 63) Chlorobenzene-d5       | 10.12 | 117  | 326596   | 50.00 | ug/l  | 0.00     |
| 72) 1,4-Dichlorobenzene-d4 | 12.09 | 152  | 190618   | 50.00 | ug/l  | 0.00     |

| System Monitoring Compounds | R.T.  | QIon | Response | Conc  | Units  | Dev(Min) |
|-----------------------------|-------|------|----------|-------|--------|----------|
| 33) 1,2-Dichloroethane-d4   | 6.07  | 65   | 160274   | 41.27 | ug/l   | 0.00     |
| Spiked Amount               |       |      | Recovery | =     | 82.54% |          |
| 35) Dibromofluoromethane    | 5.51  | 113  | 137442   | 36.74 | ug/l   | 0.00     |
| Spiked Amount               |       |      | Recovery | =     | 73.48% |          |
| 50) Toluene-d8              | 8.72  | 98   | 492010   | 37.03 | ug/l   | 0.00     |
| Spiked Amount               |       |      | Recovery | =     | 74.06% |          |
| 62) 4-Bromofluorobenzene    | 11.14 | 95   | 174299   | 35.50 | ug/l   | 0.00     |
| Spiked Amount               |       |      | Recovery | =     | 71.00% |          |

| Target Compounds       | R.T.  | QIon | Response | Conc  | Units | Qvalue |
|------------------------|-------|------|----------|-------|-------|--------|
| 10) Methyl Iodide      | 2.52  | 142  | 1607     | 6.07  | ug/l  | 99     |
| 16) Acetone            | 2.45  | 43   | 20457    | 14.84 | ug/l  | 96     |
| 18) Methyl Acetate     | 2.78  | 43   | 20833    | 5.36  | ug/l  | 94     |
| 20) Methylene Chloride | 2.86  | 84   | 7149     | 1.85  | ug/l  | 96     |
| 25) 2-Butanone         | 4.72  | 43   | 6503     | 2.67  | ug/l  | 96     |
| 95) Naphthalene        | 13.84 | 128  | 436710   | 28.65 | ug/l  | 100    |

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

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