

Data Path : Z:\VOASRV\HPCHEM1\MSVOA X\DATA\VX071918\  
 Data File : VX003482.D  
 Acq On : 20 Jul 2018 00:07  
 Operator : JC/SP  
 Sample : J3170-03  
 Misc : 5.0mL/MSVOA X/WATER  
 ALS Vial : 24 Sample Multiplier: 1

Instrument :  
 MSVOA\_X  
 ClientSampleId :  
 TT101D2-071018

Quant Time: Jul 20 11:42:42 2018  
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA\_X\METHOD\82X071918W.M  
 Quant Title : SW846 8260  
 QLast Update : Thu Jul 19 17:09:44 2018  
 Response via : Initial Calibration

| Internal Standards         | R.T.  | QIon | Response | Conc  | Units | Dev(Min) |
|----------------------------|-------|------|----------|-------|-------|----------|
| 1) Pentafluorobenzene      | 5.67  | 168  | 290451   | 50.00 | ug/l  | 0.00     |
| 34) 1,4-Difluorobenzene    | 6.87  | 114  | 422150   | 50.00 | ug/l  | 0.00     |
| 63) Chlorobenzene-d5       | 10.12 | 117  | 400302   | 50.00 | ug/l  | 0.00     |
| 72) 1,4-Dichlorobenzene-d4 | 12.08 | 152  | 226044   | 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   | 178644   | 51.96 | ug/l    | 0.00     |
| Spiked Amount               |       |      | Recovery | =     | 103.92% |          |
| 35) Dibromofluoromethane    | 5.51  | 113  | 163832   | 50.95 | ug/l    | 0.00     |
| Spiked Amount               |       |      | Recovery | =     | 101.90% |          |
| 50) Toluene-d8              | 8.72  | 98   | 601110   | 49.74 | ug/l    | 0.00     |
| Spiked Amount               |       |      | Recovery | =     | 99.48%  |          |
| 62) 4-Bromofluorobenzene    | 11.14 | 95   | 208438   | 47.26 | ug/l    | 0.00     |
| Spiked Amount               |       |      | Recovery | =     | 94.52%  |          |

| Target Compounds              | R.T. | QIon | Response | Conc   | Units  | Qvalue |
|-------------------------------|------|------|----------|--------|--------|--------|
| 9) 1,1,2-Trichlorotrifluoroet | 2.39 | 101  | 64658    | 20.07  | ug/l   | 98     |
| 12) 1,1-Dichloroethene        | 2.37 | 96   | 17388    | 5.86   | ug/l   | 89     |
| 24) 1,1-Dichloroethane        | 3.70 | 63   | 6739     | 1.16   | ug/l   | 95     |
| 27) cis-1,2-Dichloroethene    | 4.61 | 96   | 8533     | 2.32   | ug/l # | 1      |
| 30) Chloroform                | 5.21 | 83   | 5737     | 1.01   | ug/l   | 92     |
| 32) 1,1,1-Trichloroethane     | 5.49 | 97   | 2187     | 0.45   | ug/l # | 52     |
| 38) Carbon Tetrachloride      | 5.78 | 117  | 6238     | 1.40   | ug/l # | 83     |
| 44) Trichloroethene           | 7.22 | 130  | 3279528  | 799.12 | ug/l   | 99     |
| 64) Tetrachloroethene         | 9.34 | 164  | 5178     | 1.06   | ug/l   | 92     |

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

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