

Data Path : Z:\VOASRV\HPCHEM1\MSVOA X\DATA\VX072318\  
 Data File : VX003611.D  
 Acq On : 23 Jul 2018 18:16  
 Operator : JC/SP  
 Sample : J4048-04  
 Misc : 5.0mL/MSVOA X/WATER  
 ALS Vial : 22 Sample Multiplier: 1

Instrument :  
 MSVOA\_X  
 ClientSampleId :  
 YT-MW-8

Quant Time: Jul 24 10:25:13 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  | 245500   | 50.00 | ug/l  | 0.00     |
| 34) 1,4-Difluorobenzene    | 6.87  | 114  | 358745   | 50.00 | ug/l  | 0.00     |
| 63) Chlorobenzene-d5       | 10.12 | 117  | 339633   | 50.00 | ug/l  | 0.00     |
| 72) 1,4-Dichlorobenzene-d4 | 12.08 | 152  | 183707   | 50.00 | ug/l  | 0.00     |

| System Monitoring Compounds |        |     |          |       |        |      |
|-----------------------------|--------|-----|----------|-------|--------|------|
| 33) 1,2-Dichloroethane-d4   | 6.07   | 65  | 145135   | 49.94 | ug/l   | 0.00 |
| Spiked Amount               | 50.000 |     | Recovery | =     | 99.88% |      |
| 35) Dibromofluoromethane    | 5.51   | 113 | 135365   | 49.54 | ug/l   | 0.00 |
| Spiked Amount               | 50.000 |     | Recovery | =     | 99.08% |      |
| 50) Toluene-d8              | 8.72   | 98  | 512329   | 49.88 | ug/l   | 0.00 |
| Spiked Amount               | 50.000 |     | Recovery | =     | 99.76% |      |
| 62) 4-Bromofluorobenzene    | 11.14  | 95  | 173650   | 46.33 | ug/l   | 0.00 |
| Spiked Amount               | 50.000 |     | Recovery | =     | 92.66% |      |

| Target Compounds | Qvalue |
|------------------|--------|
| -----            |        |

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

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