

Data Path : Z:\VOASRV\HPCHEM1\MSVOA\_N\DATA\VN101818\  
 Data File : VN051911.D  
 Acq On : 18 Oct 2018 12:49  
 Operator : MD\SY  
 Sample : VN1018WBL02  
 Misc : 5.00mL/MSVOA\_N/WATER  
 ALS Vial : 5 Sample Multiplier: 28

Instrument :  
 MSVOA\_N  
 ClientSampleId :  
 VN1018WBL02

Quant Time: Oct 19 06:58:12 2018  
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA\_N\METHODS\82N101718W.M  
 Quant Title : SW846 8260  
 QLast Update : Fri Oct 19 05:11:28 2018  
 Response via : Initial Calibration

| Internal Standards         | R.T.  | QIon | Response | Conc  | Units | Dev(Min) |
|----------------------------|-------|------|----------|-------|-------|----------|
| 1) Pentafluorobenzene      | 7.67  | 168  | 1030872  | 50.00 | ug/l  | 0.00     |
| 34) 1,4-Difluorobenzene    | 8.59  | 114  | 1461766  | 50.00 | ug/l  | 0.00     |
| 63) Chlorobenzene-d5       | 11.41 | 117  | 1234774  | 50.00 | ug/l  | 0.00     |
| 72) 1,4-Dichlorobenzene-d4 | 13.35 | 152  | 406701   | 50.00 | ug/l  | 0.00     |

|                             |        |     |          |       |         |      |
|-----------------------------|--------|-----|----------|-------|---------|------|
| System Monitoring Compounds |        |     |          |       |         |      |
| 33) 1,2-Dichloroethane-d4   | 8.03   | 65  | 538853   | 56.38 | ug/l    | 0.00 |
| Spiked Amount               | 50.000 |     | Recovery | =     | 112.76% |      |
| 35) Dibromofluoromethane    | 7.59   | 113 | 557263   | 59.98 | ug/l    | 0.00 |
| Spiked Amount               | 50.000 |     | Recovery | =     | 119.96% |      |
| 50) Toluene-d8              | 10.09  | 98  | 1995759  | 59.01 | ug/l    | 0.00 |
| Spiked Amount               | 50.000 |     | Recovery | =     | 118.02% |      |
| 62) 4-Bromofluorobenzene    | 12.40  | 95  | 534301   | 47.33 | ug/l    | 0.00 |
| Spiked Amount               | 50.000 |     | Recovery | =     | 94.66%  |      |

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

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

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