

Data Path : Z:\VOASRV\HPCHEM1\MSVOA\_N\DATA\VN111918\  
 Data File : VN052394.D  
 Acq On : 19 Nov 2018 19:20  
 Operator : MD\SY  
 Sample : J5762-06  
 Misc : 5.00mL/MSVOA\_N/WATER  
 ALS Vial : 20 Sample Multiplier: 28

Instrument :  
 MSVOA\_N  
 ClientSampleId :  
 BU-03-111518

Quant Time: Nov 20 07:56:50 2018  
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA\_N\METHODS\82N111418W.M  
 Quant Title : SW846 8260  
 QLast Update : Thu Nov 15 03:02:37 2018  
 Response via : Initial Calibration

| Internal Standards          | R.T.  | QIon | Response | Conc  | Units   | Dev(Min) |
|-----------------------------|-------|------|----------|-------|---------|----------|
| 1) Pentafluorobenzene       | 7.67  | 168  | 295752   | 50.00 | ug/l    | 0.00     |
| 34) 1,4-Difluorobenzene     | 8.59  | 114  | 503226   | 50.00 | ug/l    | 0.00     |
| 63) Chlorobenzene-d5        | 11.41 | 117  | 429550   | 50.00 | ug/l    | 0.00     |
| 72) 1,4-Dichlorobenzene-d4  | 13.34 | 152  | 149100   | 50.00 | ug/l    | 0.00     |
| System Monitoring Compounds |       |      |          |       |         |          |
| 33) 1,2-Dichloroethane-d4   | 8.03  | 65   | 219646   | 52.58 | ug/l    | 0.00     |
| Spiked Amount 50.000        |       |      | Recovery | =     | 105.16% |          |
| 35) Dibromofluoromethane    | 7.59  | 113  | 166313   | 51.24 | ug/l    | 0.00     |
| Spiked Amount 50.000        |       |      | Recovery | =     | 102.48% |          |
| 50) Toluene-d8              | 10.09 | 98   | 637688   | 49.94 | ug/l    | 0.00     |
| Spiked Amount 50.000        |       |      | Recovery | =     | 99.88%  |          |
| 62) 4-Bromofluorobenzene    | 12.40 | 95   | 183546   | 43.70 | ug/l    | 0.00     |
| Spiked Amount 50.000        |       |      | Recovery | =     | 87.40%  |          |
| Target Compounds            |       |      |          |       |         |          |
| 16) Acetone                 | 3.82  | 43   | 11393    | 9.91  | ug/l    | 93       |
| 20) Methylene Chloride      | 4.55  | 84   | 22270    | 5.74  | ug/l    | 95       |
| 43) Isopropyl Acetate       | 8.17  | 43   | 15258    | 2.16  | ug/l #  | 96       |

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

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