

Data Path : Z:\VOASRV\HPCHEM1\MSVOA N\DATA\VN110218\  
 Data File : VN052132.D  
 Acq On : 2 Nov 2018 16:37  
 Operator : MD\SY  
 Sample : J5741-46  
 Misc : 5.00mL/MSVOA N/WATER  
 ALS Vial : 19 Sample Multiplier: 28

Instrument :  
 MSVOA\_N  
 ClientSampleId :  
 TP-11

Quant Time: Nov 02 23:39:46 2018  
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA\_N\METHODS\82N103018W.M  
 Quant Title : SW846 8260  
 QLast Update : Wed Oct 31 02:45:22 2018  
 Response via : Initial Calibration

| Internal Standards          | R.T.  | QIon | Response | Conc   | Units   | Dev(Min) |
|-----------------------------|-------|------|----------|--------|---------|----------|
| 1) Pentafluorobenzene       | 7.67  | 168  | 269350   | 50.00  | ug/l    | 0.00     |
| 34) 1,4-Difluorobenzene     | 8.59  | 114  | 505546   | 50.00  | ug/l    | 0.00     |
| 63) Chlorobenzene-d5        | 11.41 | 117  | 476781   | 50.00  | ug/l    | 0.00     |
| 72) 1,4-Dichlorobenzene-d4  | 13.35 | 152  | 193298   | 50.00  | ug/l    | 0.00     |
| System Monitoring Compounds |       |      |          |        |         |          |
| 33) 1,2-Dichloroethane-d4   | 8.03  | 65   | 233710   | 54.07  | ug/l    | 0.00     |
| Spiked Amount 50.000        |       |      | Recovery | =      | 108.14% |          |
| 35) Dibromofluoromethane    | 7.59  | 113  | 189011   | 59.76  | ug/l    | 0.00     |
| Spiked Amount 50.000        |       |      | Recovery | =      | 119.52% |          |
| 50) Toluene-d8              | 10.09 | 98   | 757067   | 59.89  | ug/l    | 0.00     |
| Spiked Amount 50.000        |       |      | Recovery | =      | 119.78% |          |
| 62) 4-Bromofluorobenzene    | 12.40 | 95   | 254461   | 54.84  | ug/l    | 0.00     |
| Spiked Amount 50.000        |       |      | Recovery | =      | 109.68% |          |
| Target Compounds            |       |      |          |        |         |          |
| 16) Acetone                 | 3.82  | 43   | 6111     | 6.624  | ug/l    | 92       |
| 20) Methylene Chloride      | 4.56  | 84   | 156625   | 44.553 | ug/l    | 95       |
| 43) Isopropyl Acetate       | 8.17  | 43   | 176528   | 28.847 | ug/l    | 97       |

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

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