

Data Path : Z:\VOASRV\HPCHEM1\MSVOA\_N\DATA\VN111518\  
 Data File : VN052344.D  
 Acq On : 15 Nov 2018 16:13  
 Operator : MD\SY  
 Sample : J5957-01  
 Misc : 5.00mL/MSVOA\_N/WATER  
 ALS Vial : 16 Sample Multiplier: 28

Instrument :  
 MSVOA\_N  
 ClientSampleId :  
 W-1

Quant Time: Nov 16 16:11:54 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  | 303661   | 50.00 | ug/l  | 0.00     |
| 34) 1,4-Difluorobenzene    | 8.59  | 114  | 511956   | 50.00 | ug/l  | 0.00     |
| 63) Chlorobenzene-d5       | 11.41 | 117  | 429020   | 50.00 | ug/l  | 0.00     |
| 72) 1,4-Dichlorobenzene-d4 | 13.34 | 152  | 145815   | 50.00 | ug/l  | 0.00     |

|                             |        |     |          |       |        |      |
|-----------------------------|--------|-----|----------|-------|--------|------|
| System Monitoring Compounds |        |     |          |       |        |      |
| 33) 1,2-Dichloroethane-d4   | 8.03   | 65  | 209392   | 48.82 | ug/l   | 0.00 |
| Spiked Amount               | 50.000 |     | Recovery | =     | 97.64% |      |
| 35) Dibromofluoromethane    | 7.59   | 113 | 161320   | 48.85 | ug/l   | 0.00 |
| Spiked Amount               | 50.000 |     | Recovery | =     | 97.70% |      |
| 50) Toluene-d8              | 10.09  | 98  | 633395   | 48.76 | ug/l   | 0.00 |
| Spiked Amount               | 50.000 |     | Recovery | =     | 97.52% |      |
| 62) 4-Bromofluorobenzene    | 12.40  | 95  | 179958   | 42.11 | ug/l   | 0.00 |
| Spiked Amount               | 50.000 |     | Recovery | =     | 84.22% |      |

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

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

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