

Data Path : Z:\VOASRV\HPCHEM1\MSVOA\_N\DATA\VN092418\  
 Data File : VN051448.D  
 Acq On : 24 Sep 2018 9:38  
 Operator : MD\SY  
 Sample : VN0924MBL01  
 Misc : 5.00g/10mL/100uL/5.00mL/MSVOA\_N/MEOH  
 ALS Vial : 4 Sample Multiplier: 1

Instrument :  
 MSVOA\_N  
 ClientSampleId :  
 VN0924MBL01

Quant Time: Sep 25 02:16:00 2018  
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA\_N\METHODS\82N092318W.M  
 Quant Title : SW846 8260  
 QLast Update : Mon Sep 24 06:41:32 2018  
 Response via : Initial Calibration

| Internal Standards          | R.T.   | QIon | Response | Conc  | Units   | Dev(Min) |
|-----------------------------|--------|------|----------|-------|---------|----------|
| 1) Pentafluorobenzene       | 7.67   | 168  | 668164   | 50.00 | ug/l    | 0.00     |
| 34) 1,4-Difluorobenzene     | 8.59   | 114  | 1031734  | 50.00 | ug/l    | 0.00     |
| 63) Chlorobenzene-d5        | 11.41  | 117  | 859198   | 50.00 | ug/l    | 0.00     |
| 72) 1,4-Dichlorobenzene-d4  | 13.34  | 152  | 305849   | 50.00 | ug/l    | 0.00     |
| System Monitoring Compounds |        |      |          |       |         |          |
| 33) 1,2-Dichloroethane-d4   | 8.03   | 65   | 459120   | 54.85 | ug/l    | 0.00     |
| Spiked Amount               | 50.000 |      | Recovery | =     | 109.70% |          |
| 35) Dibromofluoromethane    | 7.59   | 113  | 405271   | 49.12 | ug/l    | 0.00     |
| Spiked Amount               | 50.000 |      | Recovery | =     | 98.24%  |          |
| 50) Toluene-d8              | 10.09  | 98   | 1474991  | 47.48 | ug/l    | 0.00     |
| Spiked Amount               | 50.000 |      | Recovery | =     | 94.96%  |          |
| 62) 4-Bromofluorobenzene    | 12.40  | 95   | 382938   | 38.10 | ug/l    | 0.00     |
| Spiked Amount               | 50.000 |      | Recovery | =     | 76.20%  |          |

Target Compounds Qvalue

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

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