

Data Path : Z:\VOASRV\HPCHEM1\MSVOA N\DATA\VN120518\  
 Data File : VN052684.D  
 Acq On : 5 Dec 2018 18:40  
 Operator : MD\SY  
 Sample : J6233-04RE  
 Misc : 5.00mL/MSVOA N/WATER  
 ALS Vial : 21 Sample Multiplier: 28

Instrument :  
 MSVOA\_N  
 ClientSampleId :  
 SB-2RE

Quant Time: Dec 06 05:59:16 2018  
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA\_N\METHODS\82N112718W.M  
 Quant Title : SW846 8260  
 QLast Update : Mon Dec 03 03:24:02 2018  
 Response via : Initial Calibration

| Internal Standards          | R.T.  | QIon | Response | Conc    | Units   | Dev(Min) |
|-----------------------------|-------|------|----------|---------|---------|----------|
| 1) Pentafluorobenzene       | 7.67  | 168  | 1142722  | 50.00   | ug/l    | 0.00     |
| 34) 1,4-Difluorobenzene     | 8.59  | 114  | 1785078  | 50.00   | ug/l    | 0.00     |
| 63) Chlorobenzene-d5        | 11.41 | 117  | 1553860  | 50.00   | ug/l    | 0.00     |
| 72) 1,4-Dichlorobenzene-d4  | 13.35 | 152  | 608598   | 50.00   | ug/l    | 0.00     |
| System Monitoring Compounds |       |      |          |         |         |          |
| 33) 1,2-Dichloroethane-d4   | 8.03  | 65   | 616428   | 49.54   | ug/l    | 0.00     |
| Spiked Amount 50.000        |       |      | Recovery | =       | 99.08%  |          |
| 35) Dibromofluoromethane    | 7.59  | 113  | 320778   | 29.15   | ug/l    | 0.00     |
| Spiked Amount 50.000        |       |      | Recovery | =       | 58.30%  |          |
| 50) Toluene-d8              | 10.09 | 98   | 2165903  | 50.56   | ug/l    | 0.00     |
| Spiked Amount 50.000        |       |      | Recovery | =       | 101.12% |          |
| 62) 4-Bromofluorobenzene    | 12.40 | 95   | 685831   | 47.64   | ug/l    | 0.00     |
| Spiked Amount 50.000        |       |      | Recovery | =       | 95.28%  |          |
| Target Compounds            |       |      |          |         |         |          |
| 16) Acetone                 | 3.82  | 43   | 155373   | 47.345  | ug/l    | 97       |
| 20) Methylene Chloride      | 4.55  | 84   | 1381143  | 107.546 | ug/l    | 99       |
| 95) Naphthalene             | 15.13 | 128  | 36894    | 4.928   | ug/l    | 98       |

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

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