

Data Path : Z:\VOASRV\HPCHEM1\MSVOA N\DATA\VN050120\  
 Data File : VN061231.D  
 Acq On : 1 May 2020 15:31  
 Operator : JC/MD  
 Sample : L2468-04  
 Misc : 5.00mL/MSVOA N/WATER  
 ALS Vial : 13 Sample Multiplier: 1

Instrument :  
 MSVOA\_N  
 ClientSampleId :  
 BP-VPB180-DUP-20200429

Quant Time: May 04 03:55:21 2020  
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA\_N\METHODS\82N042720W.M  
 Quant Title : SW846 8260  
 QLast Update : Wed Apr 29 08:14:26 2020  
 Response via : Initial Calibration

| Internal Standards          | R.T.  | QIon | Response | Conc   | Units   | Dev(Min) |
|-----------------------------|-------|------|----------|--------|---------|----------|
| 1) Pentafluorobenzene       | 7.63  | 168  | 112045   | 50.00  | ug/l    | 0.00     |
| 34) 1,4-Difluorobenzene     | 8.55  | 114  | 198534   | 50.00  | ug/l    | 0.00     |
| 63) Chlorobenzene-d5        | 11.38 | 117  | 190890   | 50.00  | ug/l    | 0.00     |
| 72) 1,4-Dichlorobenzene-d4  | 13.32 | 152  | 83745    | 50.00  | ug/l    | 0.00     |
| System Monitoring Compounds |       |      |          |        |         |          |
| 33) 1,2-Dichloroethane-d4   | 7.99  | 65   | 86145    | 48.59  | ug/l    | 0.00     |
| Spiked Amount 50.000        |       |      | Recovery | =      | 97.18%  |          |
| 35) Dibromofluoromethane    | 7.55  | 113  | 58002    | 49.41  | ug/l    | 0.00     |
| Spiked Amount 50.000        |       |      | Recovery | =      | 98.82%  |          |
| 50) Toluene-d8              | 10.06 | 98   | 248072   | 51.84  | ug/l    | 0.00     |
| Spiked Amount 50.000        |       |      | Recovery | =      | 103.68% |          |
| 62) 4-Bromofluorobenzene    | 12.38 | 95   | 92212    | 51.20  | ug/l    | 0.00     |
| Spiked Amount 50.000        |       |      | Recovery | =      | 102.40% |          |
| Target Compounds            |       |      |          |        |         |          |
| 12) 1,1-Dichloroethene      | 3.70  | 96   | 1163     | 0.984  | ug/l #  | 80       |
| 16) Acetone                 | 3.78  | 43   | 7538     | 5.593  | ug/l    | 94       |
| 30) Chloroform              | 7.33  | 83   | 1190     | 0.442  | ug/l    | 100      |
| 44) Trichloroethene         | 8.80  | 130  | 74558    | 46.581 | ug/l    | 99       |

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

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