

Data Path : Z:\VOASRV\HPCHEM1\MSVOA\_N\DATA\VN120418\  
 Data File : VN052661.D  
 Acq On : 4 Dec 2018 18:14  
 Operator : MD\SY  
 Sample : J6198-02  
 Misc : 5.00mL/MSVOA\_N/WATER  
 ALS Vial : 18 Sample Multiplier: 28

Instrument :  
 MSVOA\_N  
 ClientSampleId :  
 SA-06-120318

Quant Time: Dec 05 04:17:43 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  | 1183814  | 50.00   | ug/l    | 0.00     |
| 34) 1,4-Difluorobenzene     | 8.59  | 114  | 1842525  | 50.00   | ug/l    | 0.00     |
| 63) Chlorobenzene-d5        | 11.41 | 117  | 1645452  | 50.00   | ug/l    | 0.00     |
| 72) 1,4-Dichlorobenzene-d4  | 13.35 | 152  | 640159   | 50.00   | ug/l    | 0.00     |
| System Monitoring Compounds |       |      |          |         |         |          |
| 33) 1,2-Dichloroethane-d4   | 8.03  | 65   | 634721   | 49.24   | ug/l    | 0.00     |
| Spiked Amount 50.000        |       |      | Recovery | =       | 98.48%  |          |
| 35) Dibromofluoromethane    | 7.59  | 113  | 566498   | 49.87   | ug/l    | 0.00     |
| Spiked Amount 50.000        |       |      | Recovery | =       | 99.74%  |          |
| 50) Toluene-d8              | 10.09 | 98   | 2266139  | 51.25   | ug/l    | 0.00     |
| Spiked Amount 50.000        |       |      | Recovery | =       | 102.50% |          |
| 62) 4-Bromofluorobenzene    | 12.40 | 95   | 721825   | 48.58   | ug/l    | 0.00     |
| Spiked Amount 50.000        |       |      | Recovery | =       | 97.16%  |          |
| Target Compounds            |       |      |          |         |         |          |
| 16) Acetone                 | 3.82  | 43   | 21765    | 6.402   | ug/l    | 97       |
| 20) Methylene Chloride      | 4.55  | 84   | 6513454  | 489.580 | ug/l    | 99       |
| 43) Isopropyl Acetate       | 8.17  | 43   | 58095    | 3.233   | ug/l #  | 77       |
| 95) Naphthalene             | 15.13 | 128  | 14360    | 3.983   | ug/l    | 99       |

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

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