

Data Path : Z:\VOASRV\HPCHEM1\MSVOA N\DATA\VN031319\  
 Data File : VN054237.D  
 Acq On : 14 Mar 2019 3:05  
 Operator : JC/SP  
 Sample : K1870-12  
 Misc : 5.00mL/MSVOA N/WATER  
 ALS Vial : 41 Sample Multiplier: 1

Instrument :  
 MSVOA\_N  
 ClientSampleId :  
 SP-3

Quant Time: Mar 14 08:43:42 2019  
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA\_N\METHODS\82N031219W.M  
 Quant Title : SW846 8260  
 QLast Update : Wed Mar 13 03:33:31 2019  
 Response via : Initial Calibration

| Internal Standards          | R.T.  | QIon | Response | Conc   | Units   | Dev(Min) |
|-----------------------------|-------|------|----------|--------|---------|----------|
| 1) Pentafluorobenzene       | 7.67  | 168  | 1418932  | 50.00  | ug/l    | 0.00     |
| 34) 1,4-Difluorobenzene     | 8.59  | 114  | 2346768  | 50.00  | ug/l    | 0.00     |
| 63) Chlorobenzene-d5        | 11.41 | 117  | 2500669  | 50.00  | ug/l    | 0.00     |
| 72) 1,4-Dichlorobenzene-d4  | 13.35 | 152  | 1144884  | 50.00  | ug/l    | 0.00     |
| System Monitoring Compounds |       |      |          |        |         |          |
| 33) 1,2-Dichloroethane-d4   | 8.03  | 65   | 779045   | 51.70  | ug/l    | 0.00     |
| Spiked Amount 50.000        |       |      | Recovery | =      | 103.40% |          |
| 35) Dibromofluoromethane    | 7.59  | 113  | 726869   | 48.02  | ug/l    | 0.00     |
| Spiked Amount 50.000        |       |      | Recovery | =      | 96.04%  |          |
| 50) Toluene-d8              | 10.09 | 98   | 2954043  | 52.85  | ug/l    | 0.00     |
| Spiked Amount 50.000        |       |      | Recovery | =      | 105.70% |          |
| 62) 4-Bromofluorobenzene    | 12.40 | 95   | 1148659  | 58.73  | ug/l    | 0.00     |
| Spiked Amount 50.000        |       |      | Recovery | =      | 117.46% |          |
| Target Compounds            |       |      |          |        |         |          |
| 16) Acetone                 | 3.82  | 43   | 41265    | 9.564  | ug/l    | 98       |
| 20) Methylene Chloride      | 4.55  | 84   | 834593   | 58.910 | ug/l    | 99       |
| 43) Isopropyl Acetate       | 8.17  | 43   | 38739    | 1.777  | ug/l    | 99       |
| 95) Naphthalene             | 15.13 | 128  | 222482   | 7.593  | ug/l    | 99       |

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

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