

Data Path : Z:\VOASRV\HPCHEM1\MSVOA\_N\DATA\VN110619\  
 Data File : VN059104.D  
 Acq On : 6 Nov 2019 13:56  
 Operator : JC/SP  
 Sample : K5671-05  
 Misc : 5.00mL/MSVOA\_N/WATER  
 ALS Vial : 15 Sample Multiplier: 1

Instrument :  
 MSVOA\_N  
 ClientSampleId :  
 OR-02-110519

Quant Time: Nov 07 04:22:16 2019  
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA\_N\METHODS\82N110619W.M  
 Quant Title : SW846 8260  
 QLast Update : Thu Nov 07 04:00:41 2019  
 Response via : Initial Calibration

| Internal Standards          | R.T.  | QIon | Response | Conc    | Units   | Dev(Min) |
|-----------------------------|-------|------|----------|---------|---------|----------|
| 1) Pentafluorobenzene       | 7.64  | 168  | 443709   | 50.00   | ug/l    | 0.00     |
| 34) 1,4-Difluorobenzene     | 8.57  | 114  | 686033   | 50.00   | ug/l    | 0.00     |
| 63) Chlorobenzene-d5        | 11.40 | 117  | 602171   | 50.00   | ug/l    | 0.00     |
| 72) 1,4-Dichlorobenzene-d4  | 13.35 | 152  | 215359   | 50.00   | ug/l    | 0.00     |
| System Monitoring Compounds |       |      |          |         |         |          |
| 33) 1,2-Dichloroethane-d4   | 8.01  | 65   | 272340   | 49.93   | ug/l    | 0.00     |
| Spiked Amount 50.000        |       |      | Recovery | =       | 99.86%  |          |
| 35) Dibromofluoromethane    | 7.57  | 113  | 210227   | 51.32   | ug/l    | 0.00     |
| Spiked Amount 50.000        |       |      | Recovery | =       | 102.64% |          |
| 50) Toluene-d8              | 10.08 | 98   | 840460   | 52.09   | ug/l    | 0.00     |
| Spiked Amount 50.000        |       |      | Recovery | =       | 104.18% |          |
| 62) 4-Bromofluorobenzene    | 12.40 | 95   | 267036   | 45.90   | ug/l    | 0.00     |
| Spiked Amount 50.000        |       |      | Recovery | =       | 91.80%  |          |
| Target Compounds            |       |      |          |         |         |          |
| 16) Acetone                 | 3.80  | 43   | 18178    | 6.409   | ug/l    | 96       |
| 20) Methylene Chloride      | 4.53  | 84   | 1002065  | 202.791 | ug/l    | 98       |
| 43) Isopropyl Acetate       | 8.15  | 43   | 108226   | 9.516   | ug/l #  | 92       |
| 95) Naphthalene             | 15.13 | 128  | 28277    | 5.424   | ug/l    | 99       |

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

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