

Data Path : Z:\VOASRV\HPCHEM1\MSVOA N\DATA\VN012020\  
 Data File : VN059788.D  
 Acq On : 20 Jan 2020 15:43  
 Operator : JC/MD  
 Sample : L1175-01  
 Misc : 5.00mL/MSVOA N/WATER  
 ALS Vial : 14 Sample Multiplier: 1

Instrument :  
 MSVOA\_N  
 ClientSampleId :  
 5-SAR-001-003-01

Quant Time: Jan 21 02:44:28 2020  
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA\_N\METHODS\82N011320W.M  
 Quant Title : SW846 8260  
 QLast Update : Sat Jan 18 03:09:32 2020  
 Response via : Initial Calibration

| Internal Standards          | R.T.  | QIon | Response | Conc  | Units   | Dev(Min) |
|-----------------------------|-------|------|----------|-------|---------|----------|
| 1) Pentafluorobenzene       | 7.64  | 168  | 207392   | 50.00 | ug/l    | 0.00     |
| 34) 1,4-Difluorobenzene     | 8.57  | 114  | 308790   | 50.00 | ug/l    | 0.00     |
| 63) Chlorobenzene-d5        | 11.40 | 117  | 271928   | 50.00 | ug/l    | 0.00     |
| 72) 1,4-Dichlorobenzene-d4  | 13.34 | 152  | 113392   | 50.00 | ug/l    | 0.00     |
| System Monitoring Compounds |       |      |          |       |         |          |
| 33) 1,2-Dichloroethane-d4   | 8.00  | 65   | 108466   | 47.09 | ug/l    | 0.00     |
| Spiked Amount 50.000        |       |      | Recovery | =     | 94.18%  |          |
| 35) Dibromofluoromethane    | 7.57  | 113  | 93637    | 50.85 | ug/l    | 0.00     |
| Spiked Amount 50.000        |       |      | Recovery | =     | 101.70% |          |
| 50) Toluene-d8              | 10.08 | 98   | 362402   | 50.79 | ug/l    | 0.00     |
| Spiked Amount 50.000        |       |      | Recovery | =     | 101.58% |          |
| 62) 4-Bromofluorobenzene    | 12.40 | 95   | 120180   | 46.73 | ug/l    | 0.00     |
| Spiked Amount 50.000        |       |      | Recovery | =     | 93.46%  |          |
| Target Compounds            |       |      |          |       |         |          |
| 16) Acetone                 | 3.79  | 43   | 13242    | 7.132 | ug/l    | 92       |
| 20) Methylene Chloride      | 4.52  | 84   | 6395     | 1.822 | ug/l #  | 73       |
| 43) Isopropyl Acetate       | 8.14  | 43   | 30873    | 7.117 | ug/l    | 92       |

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

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