

Data Path : Z:\VOASRV\HPCHEM1\MSVOA N\DATA\VN091720\  
 Data File : VN063415.D  
 Acq On : 17 Sep 2020 13:38  
 Operator : JC/MD  
 Sample : L4064-03  
 Misc : 5.00mL/MSVOA N/WATER  
 ALS Vial : 9 Sample Multiplier: 1

Instrument :  
 MSVOA\_N  
 ClientSampleId :  
 OUTFALL001-200916

Quant Time: Sep 18 03:17:31 2020  
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA\_N\METHODS\82N091620W.M  
 Quant Title : SW846 8260  
 QLast Update : Wed Sep 16 13:05:20 2020  
 Response via : Initial Calibration

| Internal Standards          | R.T.  | QIon | Response | Conc  | Units   | Dev(Min)  |
|-----------------------------|-------|------|----------|-------|---------|-----------|
| 1) Pentafluorobenzene       | 7.63  | 168  | 242693   | 50.00 | ug/l    | 0.00      |
| 34) 1,4-Difluorobenzene     | 8.55  | 114  | 446725   | 50.00 | ug/l    | 0.00      |
| 63) Chlorobenzene-d5        | 11.38 | 117  | 440004   | 50.00 | ug/l    | 0.00      |
| 72) 1,4-Dichlorobenzene-d4  | 13.32 | 152  | 186059   | 50.00 | ug/l    | 0.00      |
| System Monitoring Compounds |       |      |          |       |         |           |
| 33) 1,2-Dichloroethane-d4   | 7.99  | 65   | 196667   | 47.60 | ug/l    | 0.00      |
| Spiked Amount 50.000        |       |      | Recovery | =     | 95.20%  |           |
| 35) Dibromofluoromethane    | 7.55  | 113  | 143090   | 46.27 | ug/l    | 0.00      |
| Spiked Amount 50.000        |       |      | Recovery | =     | 92.54%  |           |
| 50) Toluene-d8              | 10.06 | 98   | 571606   | 49.15 | ug/l    | 0.00      |
| Spiked Amount 50.000        |       |      | Recovery | =     | 98.30%  |           |
| 62) 4-Bromofluorobenzene    | 12.38 | 95   | 225287   | 52.85 | ug/l    | 0.00      |
| Spiked Amount 50.000        |       |      | Recovery | =     | 105.70% |           |
| Target Compounds            |       |      |          |       |         |           |
| 27) cis-1,2-Dichloroethene  | 6.78  | 96   | 19428    | 5.657 | ug/l    | Qvalue 91 |

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

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