

Data Path : Z:\voasrv\HPCHEM1\MSVOA\_N\Data\VN051723\  
 Data File : VN077722.D  
 Acq On : 17 May 2023 18:30  
 Operator : JC\MD  
 Sample : 02831-08  
 Misc : 5.0mL/MSVOA\_N/WATER  
 ALS Vial : 20 Sample Multiplier: 1

Instrument :  
 MSVOA\_N  
 ClientSampleId :  
 MP-6D

Quant Time: May 18 01:40:43 2023  
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA\_N\methods\82N051523W.M  
 Quant Title : SW846 8260  
 QLast Update : Tue May 16 04:07:42 2023  
 Response via : Initial Calibration

| Compound                    | R.T.   | QIon  | Response | Conc     | Units | Dev(Min)     |
|-----------------------------|--------|-------|----------|----------|-------|--------------|
| -----                       |        |       |          |          |       |              |
| Internal Standards          |        |       |          |          |       |              |
| 1) Pentafluorobenzene       | 8.235  | 168   | 362647   | 50.000   | ug/l  | 0.00         |
| 34) 1,4-Difluorobenzene     | 9.106  | 114   | 658026   | 50.000   | ug/l  | 0.00         |
| 63) Chlorobenzene-d5        | 11.871 | 117   | 584535   | 50.000   | ug/l  | 0.00         |
| 72) 1,4-Dichlorobenzene-d4  | 13.800 | 152   | 227975   | 50.000   | ug/l  | 0.00         |
| System Monitoring Compounds |        |       |          |          |       |              |
| 33) 1,2-Dichloroethane-d4   | 8.583  | 65    | 250753   | 46.212   | ug/l  | 0.00         |
| Spiked Amount               | 50.000 | Range | 74 - 125 | Recovery | =     | 92.420%      |
| 35) Dibromofluoromethane    | 8.177  | 113   | 208187   | 48.518   | ug/l  | 0.00         |
| Spiked Amount               | 50.000 | Range | 75 - 124 | Recovery | =     | 97.040%      |
| 50) Toluene-d8              | 10.571 | 98    | 815625   | 49.384   | ug/l  | 0.00         |
| Spiked Amount               | 50.000 | Range | 86 - 113 | Recovery | =     | 98.760%      |
| 62) 4-Bromofluorobenzene    | 12.853 | 95    | 265605   | 45.534   | ug/l  | 0.00         |
| Spiked Amount               | 50.000 | Range | 83 - 123 | Recovery | =     | 91.060%      |
| Target Compounds            |        |       |          |          |       |              |
| 64) Tetrachloroethene       | 11.118 | 164   | 9133     | 2.234    | ug/l  | Qvalue<br>91 |
| -----                       |        |       |          |          |       |              |

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

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