

Data Path : Z:\voasrv\HPCHEM1\MSVOA\_N\Data\VN042723\  
 Data File : VN077489.D  
 Acq On : 27 Apr 2023 11:35  
 Operator : JC\MD  
 Sample : 02520-01  
 Misc : 5.0mL/MSVOA\_N/WATER  
 ALS Vial : 7 Sample Multiplier: 1

Instrument :  
 MSVOA\_N  
 ClientSampleId :  
 TB-01-042623

Quant Time: Apr 28 03:23:32 2023  
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA\_N\methods\82N042423W.M  
 Quant Title : SW846 8260  
 QLast Update : Tue Apr 25 02:50:59 2023  
 Response via : Initial Calibration

| Compound                    | R.T.   | QIon  | Response | Conc     | Units  | Dev(Min) |
|-----------------------------|--------|-------|----------|----------|--------|----------|
| -----                       |        |       |          |          |        |          |
| Internal Standards          |        |       |          |          |        |          |
| 1) Pentafluorobenzene       | 8.231  | 168   | 588663   | 50.000   | ug/l   | 0.00     |
| 34) 1,4-Difluorobenzene     | 9.107  | 114   | 1103042  | 50.000   | ug/l   | 0.00     |
| 63) Chlorobenzene-d5        | 11.866 | 117   | 953108   | 50.000   | ug/l   | 0.00     |
| 72) 1,4-Dichlorobenzene-d4  | 13.795 | 152   | 326850   | 50.000   | ug/l   | 0.00     |
| System Monitoring Compounds |        |       |          |          |        |          |
| 33) 1,2-Dichloroethane-d4   | 8.584  | 65    | 383835   | 49.970   | ug/l   | 0.00     |
| Spiked Amount               | 50.000 | Range | 74 - 125 | Recovery | =      | 99.940%  |
| 35) Dibromofluoromethane    | 8.172  | 113   | 336312   | 50.728   | ug/l   | 0.00     |
| Spiked Amount               | 50.000 | Range | 75 - 124 | Recovery | =      | 101.460% |
| 50) Toluene-d8              | 10.572 | 98    | 1309944  | 51.554   | ug/l   | 0.00     |
| Spiked Amount               | 50.000 | Range | 86 - 113 | Recovery | =      | 103.100% |
| 62) 4-Bromofluorobenzene    | 12.854 | 95    | 398477   | 47.933   | ug/l   | 0.00     |
| Spiked Amount               | 50.000 | Range | 83 - 123 | Recovery | =      | 95.860%  |
| Target Compounds            |        |       |          |          |        |          |
|                             |        |       |          |          | Qvalue |          |
| 77) Bromobenzene            | 12.983 | 156   | 1483     | 0.224    | ug/l   | 86       |
| 82) 4-Chlorotoluene         | 13.230 | 91    | 4626     | 0.239    | ug/l   | 94       |
| 87) 1,3-Dichlorobenzene     | 13.748 | 146   | 3953     | 0.336    | ug/l   | 84       |
| 93) 1,2,4-Trichlorobenzene  | 15.371 | 180   | 2477     | 1.832    | ug/l   | 71       |
| 96) 1,2,3-Trichlorobenzene  | 15.760 | 180   | 3681     | 2.146    | ug/l   | 93       |
| -----                       |        |       |          |          |        |          |

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

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