

Data Path : Z:\voasrv\HPCHEM1\MSVOA\_N\Data\VN010522\  
 Data File : VN070499.D  
 Acq On : 5 Jan 2022 19:19  
 Operator : JC/MD  
 Sample : N1012-16  
 Misc : 5.00mL/MSVOA\_N/WATER  
 ALS Vial : 21 Sample Multiplier: 1

Instrument :  
 MSVOA\_N  
 ClientSampleId :  
 31333

Quant Time: Jan 06 13:27:02 2022  
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA\_N\methods\82N122721W.M  
 Quant Title : SW846 8260  
 QLast Update : Mon Dec 27 18:47:12 2021  
 Response via : Initial Calibration

| Compound                    | R.T. QIon |       | Response | Conc     | Units      | Dev(Min) |
|-----------------------------|-----------|-------|----------|----------|------------|----------|
| -----                       |           |       |          |          |            |          |
| Internal Standards          |           |       |          |          |            |          |
| 1) Pentafluorobenzene       | 8.086     | 168   | 894438   | 50.000   | ug/l       | 0.00     |
| 34) 1,4-Difluorobenzene     | 8.968     | 114   | 1519859  | 50.000   | ug/l       | 0.00     |
| 63) Chlorobenzene-d5        | 11.744    | 117   | 1349576  | 50.000   | ug/l       | 0.00     |
| 72) 1,4-Dichlorobenzene-d4  | 13.675    | 152   | 476307   | 50.000   | ug/l       | 0.00     |
| System Monitoring Compounds |           |       |          |          |            |          |
| 33) 1,2-Dichloroethane-d4   | 8.437     | 65    | 679569   | 52.842   | ug/l       | 0.00     |
| Spiked Amount               | 50.000    | Range | 61 - 141 | Recovery | = 105.680% |          |
| 35) Dibromofluoromethane    | 8.021     | 113   | 477392   | 51.914   | ug/l       | 0.00     |
| Spiked Amount               | 50.000    | Range | 69 - 133 | Recovery | = 103.820% |          |
| 50) Toluene-d8              | 10.440    | 98    | 1937433  | 51.574   | ug/l       | 0.00     |
| Spiked Amount               | 50.000    | Range | 65 - 126 | Recovery | = 103.140% |          |
| 62) 4-Bromofluorobenzene    | 12.731    | 95    | 697970   | 51.442   | ug/l       | 0.00     |
| Spiked Amount               | 50.000    | Range | 58 - 135 | Recovery | = 102.880% |          |
| Target Compounds            |           |       |          |          |            |          |
|                             |           |       |          |          |            | Qvalue   |
| 16) Acetone                 | 4.291     | 43    | 279032   | 33.424   | ug/l       | 100      |
| 17) Carbon Disulfide        | 4.527     | 76    | 52175    | 2.098    | ug/l       | 97       |
| 20) Methylene Chloride      | 5.101     | 84    | 5175     | 0.448    | ug/l #     | 88       |
| 25) 2-Butanone              | 7.345     | 43    | 77410    | 7.364    | ug/l       | 92       |
| 29) Tetrahydrofuran         | 7.697     | 42    | 35645    | 5.684    | ug/l       | 89       |
| 51) 4-Methyl-2-Pentanone    | 10.333    | 43    | 34207    | 1.751    | ug/l       | 97       |
| 52) Toluene                 | 10.505    | 92    | 130663   | 4.629    | ug/l       | 99       |
| -----                       |           |       |          |          |            |          |

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

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