

Data Path : Z:\voasrv\HPCHEM1\MSVOA\_N\Data\VN011922\  
 Data File : VN070703.D  
 Acq On : 19 Jan 2022 16:37  
 Operator : JC/MD  
 Sample : IBLK  
 Misc : 5.00mL/MSVOA\_N/WATER  
 ALS Vial : 15 Sample Multiplier: 1

Instrument :  
 MSVOA\_N  
 ClientSampleId :  
 IBLK

Quant Time: Jan 20 03:40:42 2022  
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA\_N\methods\82N011822W.M  
 Quant Title : SW846 8260  
 QLast Update : Tue Jan 18 13:32:07 2022  
 Response via : Initial Calibration

| Compound                    | R.T.           | QIon | Response   | Conc    | Units  | Dev(Min) |
|-----------------------------|----------------|------|------------|---------|--------|----------|
| -----                       |                |      |            |         |        |          |
| Internal Standards          |                |      |            |         |        |          |
| 1) Pentafluorobenzene       | 8.086          | 168  | 1193938    | 50.000  | ug/l   | 0.00     |
| 34) 1,4-Difluorobenzene     | 8.968          | 114  | 1931535    | 50.000  | ug/l   | 0.00     |
| 63) Chlorobenzene-d5        | 11.744         | 117  | 1715887    | 50.000  | ug/l   | 0.00     |
| 72) 1,4-Dichlorobenzene-d4  | 13.675         | 152  | 676115     | 50.000  | ug/l   | 0.00     |
|                             |                |      |            |         |        |          |
| System Monitoring Compounds |                |      |            |         |        |          |
| 33) 1,2-Dichloroethane-d4   | 8.437          | 65   | 771319     | 45.077  | ug/l   | 0.00     |
| Spiked Amount 50.000        | Range 61 - 141 |      | Recovery = | 90.160% |        |          |
| 35) Dibromofluoromethane    | 8.024          | 113  | 544418     | 45.439  | ug/l   | 0.00     |
| Spiked Amount 50.000        | Range 69 - 133 |      | Recovery = | 90.880% |        |          |
| 50) Toluene-d8              | 10.440         | 98   | 2368083    | 46.917  | ug/l   | 0.00     |
| Spiked Amount 50.000        | Range 65 - 126 |      | Recovery = | 93.840% |        |          |
| 62) 4-Bromofluorobenzene    | 12.731         | 95   | 801760     | 44.576  | ug/l   | 0.00     |
| Spiked Amount 50.000        | Range 58 - 135 |      | Recovery = | 89.160% |        |          |
|                             |                |      |            |         |        |          |
| Target Compounds            |                |      |            |         | Qvalue |          |
| 16) Acetone                 | 4.293          | 43   | 73138      | 6.158   | ug/l   | 96       |
| 18) Methyl Acetate          | 4.867          | 43   | 8192       | 0.351   | ug/l # | 71       |
| 52) Toluene                 | 10.505         | 92   | 30542      | 0.817   | ug/l   | 98       |
| 67) Ethyl Benzene           | 11.846         | 91   | 40450      | 0.587   | ug/l   | 93       |
| 68) m/p-Xylenes             | 11.953         | 106  | 6889       | 0.275   | ug/l   | 97       |
| 78) n-propylbenzene         | 12.921         | 91   | 41737      | 0.583   | ug/l   | 99       |
| 89) n-Butylbenzene          | 13.943         | 91   | 27152      | 0.684   | ug/l # | 72       |
| 95) Naphthalene             | 15.507         | 128  | 235086     | 10.990  | ug/l   | 98       |
| -----                       |                |      |            |         |        |          |

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

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