

Data Path : Z:\voasrv\HPCHEM1\MSVOA\_N\Data\VN051922\  
 Data File : VN072564.D  
 Acq On : 19 May 2022 18:52  
 Operator : JC\MD  
 Sample : N2965-06 50X  
 Misc : 5.0mL/MSVOA\_N/WATER  
 ALS Vial : 17 Sample Multiplier: 1

Instrument :  
 MSVOA\_N  
 ClientSampleId :  
 31599

Quant Time: May 20 06:55:51 2022  
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA\_N\methods\82N051822W.M  
 Quant Title : SW846 8260  
 QLast Update : Thu May 19 02:22:47 2022  
 Response via : Initial Calibration

| Compound                    | R.T. QIon |       | Response | Conc     | Units | Dev(Min) |
|-----------------------------|-----------|-------|----------|----------|-------|----------|
| -----                       |           |       |          |          |       |          |
| Internal Standards          |           |       |          |          |       |          |
| 1) Pentafluorobenzene       | 8.081     | 168   | 276985   | 50.000   | ug/l  | # 0.00   |
| 34) 1,4-Difluorobenzene     | 8.963     | 114   | 416259   | 50.000   | ug/l  | 0.00     |
| 63) Chlorobenzene-d5        | 11.739    | 117   | 376797   | 50.000   | ug/l  | 0.00     |
| 72) 1,4-Dichlorobenzene-d4  | 13.674    | 152   | 131989   | 50.000   | ug/l  | 0.00     |
| System Monitoring Compounds |           |       |          |          |       |          |
| 33) 1,2-Dichloroethane-d4   | 8.433     | 65    | 240290   | 55.835   | ug/l  | 0.00     |
| Spiked Amount               | 50.000    | Range | 61 - 141 | Recovery | =     | 111.680% |
| 35) Dibromofluoromethane    | 8.016     | 113   | 161748   | 57.589   | ug/l  | 0.00     |
| Spiked Amount               | 50.000    | Range | 69 - 133 | Recovery | =     | 115.180% |
| 50) Toluene-d8              | 10.439    | 98    | 573325   | 53.928   | ug/l  | 0.00     |
| Spiked Amount               | 50.000    | Range | 65 - 126 | Recovery | =     | 107.860% |
| 62) 4-Bromofluorobenzene    | 12.727    | 95    | 184087   | 45.585   | ug/l  | 0.00     |
| Spiked Amount               | 50.000    | Range | 58 - 135 | Recovery | =     | 91.160%  |
| Target Compounds            |           |       |          |          |       |          |
|                             |           |       |          |          |       | Qvalue   |
| 16) Acetone                 | 4.298     | 43    | 2723     | 2.087    | ug/l  | # 85     |
| 40) Benzene                 | 8.451     | 78    | 11211    | 1.003    | ug/l  | 94       |
| 52) Toluene                 | 10.504    | 92    | 31443    | 4.340    | ug/l  | 98       |
| 67) Ethyl Benzene           | 11.839    | 91    | 5839     | 0.437    | ug/l  | 97       |
| 68) m/p-Xylenes             | 11.945    | 106   | 7371     | 1.433    | ug/l  | 99       |
| 69) o-Xylene                | 12.280    | 106   | 3290     | 0.628    | ug/l  | 85       |
| 84) 1,2,4-Trimethylbenzene  | 13.363    | 105   | 4041     | 0.445    | ug/l  | 89       |
| -----                       |           |       |          |          |       |          |

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

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