

Data Path : Z:\voasrv\HPCHEM1\MSVOA\_N\Data\VN041921\  
 Data File : VN066658.D  
 Acq On : 19 Apr 2021 13:31  
 Operator : JC/MD  
 Sample : M2075-05  
 Misc : 5.00mL/MSVOA\_N/WATER  
 ALS Vial : 9 Sample Multiplier: 1

Instrument :  
 MSVOA\_N  
 ClientSampleId :  
 TP-1-D

Quant Time: Apr 20 04:55:35 2021  
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA\_N\methods\82N041521W.M  
 Quant Title : SW846 8260  
 QLast Update : Thu Apr 15 19:16:35 2021  
 Response via : Initial Calibration

| Compound                    | R.T.   | QIon  | Response | Conc     | Units  | Dev(Min) |
|-----------------------------|--------|-------|----------|----------|--------|----------|
| -----                       |        |       |          |          |        |          |
| Internal Standards          |        |       |          |          |        |          |
| 1) Pentafluorobenzene       | 7.591  | 168   | 280471   | 50.00    | ug/l   | 0.00     |
| 34) 1,4-Difluorobenzene     | 8.519  | 114   | 443913   | 50.00    | ug/l   | 0.00     |
| 63) Chlorobenzene-d5        | 11.348 | 117   | 427470   | 50.00    | ug/l   | 0.00     |
| 72) 1,4-Dichlorobenzene-d4  | 13.290 | 152   | 178224   | 50.00    | ug/l   | 0.00     |
| System Monitoring Compounds |        |       |          |          |        |          |
| 33) 1,2-Dichloroethane-d4   | 7.953  | 65    | 208042   | 49.17    | ug/l   | 0.00     |
| Spiked Amount               | 50.000 | Range | 61 - 141 | Recovery | =      | 98.34%   |
| 35) Dibromofluoromethane    | 7.513  | 113   | 162634   | 52.83    | ug/l   | 0.00     |
| Spiked Amount               | 50.000 | Range | 69 - 133 | Recovery | =      | 105.66%  |
| 50) Toluene-d8              | 10.029 | 98    | 651140   | 53.97    | ug/l   | 0.00     |
| Spiked Amount               | 50.000 | Range | 65 - 126 | Recovery | =      | 107.94%  |
| 62) 4-Bromofluorobenzene    | 12.346 | 95    | 212012   | 49.97    | ug/l   | 0.00     |
| Spiked Amount               | 50.000 | Range | 58 - 135 | Recovery | =      | 99.94%   |
| Target Compounds            |        |       |          |          |        |          |
|                             |        |       |          |          | Qvalue |          |
| 16) Acetone                 | 3.756  | 43    | 35862    | 15.75    | ug/l   | 97       |
| 20) Methylene Chloride      | 4.474  | 84    | 9878     | 2.47     | ug/l   | 97       |
| 43) Isopropyl Acetate       | 8.095  | 43    | 26902    | 3.17     | ug/l # | 86       |
| 95) Naphthalene             | 15.082 | 128   | 17625    | 1.94     | ug/l   | 95       |
| -----                       |        |       |          |          |        |          |

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

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