

Data Path : Z:\voasrv\HPCHEM1\MSVOA\_U\Data\VU121522\  
 Data File : VU052415.D  
 Acq On : 15 Dec 2022 12:49  
 Operator : JC/MD  
 Sample : N6031-05  
 Misc : 25.0mL/MSVOA\_U/WATER  
 ALS Vial : 8 Sample Multiplier: 1

Instrument :  
 MSVOA\_U  
 ClientSampleId :  
 VHBLK001

Quant Time: Dec 16 00:20:28 2022  
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA\_U\Method\SFAMUTR111822WMA.M  
 Quant Title : TRACE VOA SFAM1.0  
 QLast Update : Fri Dec 16 00:19:11 2022  
 Response via : Initial Calibration

| Compound                      | R.T.   | QIon  | Response | Conc     | Units | Dev(Min) |
|-------------------------------|--------|-------|----------|----------|-------|----------|
| -----                         |        |       |          |          |       |          |
| Internal Standards            |        |       |          |          |       |          |
| 1) 1,4-Difluorobenzene        | 6.247  | 114   | 222172   | 5.000    | ug/L  | 0.00     |
| 28) Chlorobenzene-d5          | 9.414  | 117   | 233387   | 5.000    | ug/L  | 0.00     |
| 58) 1,4-Dichlorobenzene-d4    | 11.809 | 152   | 95988    | 5.000    | ug/L  | 0.00     |
| System Monitoring Compounds   |        |       |          |          |       |          |
| 4) Vinyl Chloride-d3          | 1.601  | 65    | 65718    | 3.041    | ug/L  | 0.00     |
| Spiked Amount                 | 5.000  | Range | 40 - 130 | Recovery | =     | 60.800%  |
| 7) Chloroethane-d5            | 1.916  | 69    | 65001    | 3.872    | ug/L  | 0.00     |
| Spiked Amount                 | 5.000  | Range | 65 - 130 | Recovery | =     | 77.400%  |
| 11) 1,1-Dichloroethene-d2     | 2.568  | 65    | 28544    | 3.685    | ug/L  | 0.00     |
| Spiked Amount                 | 5.000  | Range | 60 - 125 | Recovery | =     | 73.600%  |
| 20) 2-Butanone-d5             | 4.642  | 46    | 249658   | 63.733   | ug/L  | 0.00     |
| Spiked Amount                 | 50.000 | Range | 40 - 130 | Recovery | =     | 127.460% |
| 24) Chloroform-d              | 5.064  | 84    | 154245   | 4.858    | ug/L  | 0.00     |
| Spiked Amount                 | 5.000  | Range | 70 - 125 | Recovery | =     | 97.200%  |
| 26) 1,2-Dichloroethane-d4     | 5.700  | 65    | 80208    | 5.001    | ug/L  | 0.00     |
| Spiked Amount                 | 5.000  | Range | 70 - 130 | Recovery | =     | 100.000% |
| 32) Benzene-d6                | 5.726  | 84    | 293131   | 4.231    | ug/L  | 0.00     |
| Spiked Amount                 | 5.000  | Range | 70 - 125 | Recovery | =     | 84.600%  |
| 36) 1,2-Dichloropropane-d6    | 6.687  | 67    | 101210   | 4.720    | ug/L  | 0.00     |
| Spiked Amount                 | 5.000  | Range | 60 - 140 | Recovery | =     | 94.400%  |
| 41) Toluene-d8                | 7.896  | 98    | 222812   | 3.554    | ug/L  | 0.00     |
| Spiked Amount                 | 5.000  | Range | 70 - 130 | Recovery | =     | 71.000%  |
| 43) trans-1,3-Dichloroprop... | 8.179  | 79    | 31933    | 4.087    | ug/L  | 0.00     |
| Spiked Amount                 | 5.000  | Range | 55 - 130 | Recovery | =     | 81.800%  |
| 46) 2-Hexanone-d5             | 8.633  | 63    | 165534   | 49.988   | ug/L  | 0.00     |
| Spiked Amount                 | 50.000 | Range | 45 - 130 | Recovery | =     | 99.980%  |
| 56) 1,1,2,2-Tetrachloroeth... | 10.751 | 84    | 97113    | 5.224    | ug/L  | 0.00     |
| Spiked Amount                 | 5.000  | Range | 65 - 120 | Recovery | =     | 104.400% |
| 66) 1,2-Dichlorobenzene-d4    | 12.189 | 152   | 90971    | 4.950    | ug/L  | 0.00     |
| Spiked Amount                 | 5.000  | Range | 80 - 120 | Recovery | =     | 99.000%  |

Target Compounds Qvalue

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

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