

Data Path : Z:\voasrv\HPCHEM1\MSVOA\_U\Data\VU080222\  
 Data File : VU050047.D  
 Acq On : 02 Aug 2022 14:07  
 Operator : SY/MD  
 Sample : N3950-06  
 Misc : 25.0mL/MSVOA\_U/WATER  
 ALS Vial : 6 Sample Multiplier: 1

Instrument :  
 MSVOA\_U  
 ClientSampleId :  
 VHBLK001

Quant Time: Aug 03 00:52:31 2022  
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA\_U\Method\SFAMUTR072722WMA.M  
 Quant Title : TRACE VOA SFAM1.0  
 QLast Update : Wed Aug 03 00:51:34 2022  
 Response via : Initial Calibration

| Compound                      | R.T.   | QIon           | Response | Conc   | Units    | Dev(Min) |
|-------------------------------|--------|----------------|----------|--------|----------|----------|
| -----                         |        |                |          |        |          |          |
| Internal Standards            |        |                |          |        |          |          |
| 1) 1,4-Difluorobenzene        | 6.250  | 114            | 83072    | 5.000  | ug/L     | 0.00     |
| 28) Chlorobenzene-d5          | 9.417  | 117            | 85488    | 5.000  | ug/L     | 0.00     |
| 58) 1,4-Dichlorobenzene-d4    | 11.812 | 152            | 33309    | 5.000  | ug/L     | 0.00     |
| System Monitoring Compounds   |        |                |          |        |          |          |
| 4) Vinyl Chloride-d3          | 1.597  | 65             | 30255    | 4.242  | ug/L     | 0.00     |
| Spiked Amount                 | 5.000  | Range 40 - 130 | Recovery | =      | 84.800%  |          |
| 7) Chloroethane-d5            | 1.912  | 69             | 24384    | 4.760  | ug/L     | 0.00     |
| Spiked Amount                 | 5.000  | Range 65 - 130 | Recovery | =      | 95.200%  |          |
| 11) 1,1-Dichloroethene-d2     | 2.562  | 65             | 11978    | 4.873  | ug/L     | 0.00     |
| Spiked Amount                 | 5.000  | Range 60 - 125 | Recovery | =      | 97.400%  |          |
| 20) 2-Butanone-d5             | 4.649  | 46             | 65326    | 41.144 | ug/L     | 0.00     |
| Spiked Amount                 | 50.000 | Range 40 - 130 | Recovery | =      | 82.280%  |          |
| 24) Chloroform-d              | 5.067  | 84             | 54249    | 4.596  | ug/L     | 0.00     |
| Spiked Amount                 | 5.000  | Range 70 - 125 | Recovery | =      | 92.000%  |          |
| 26) 1,2-Dichloroethane-d4     | 5.703  | 65             | 29775    | 5.006  | ug/L     | 0.00     |
| Spiked Amount                 | 5.000  | Range 70 - 130 | Recovery | =      | 100.200% |          |
| 32) Benzene-d6                | 5.729  | 84             | 107004   | 4.236  | ug/L     | 0.00     |
| Spiked Amount                 | 5.000  | Range 70 - 125 | Recovery | =      | 84.800%  |          |
| 36) 1,2-Dichloropropane-d6    | 6.694  | 67             | 36183    | 4.372  | ug/L     | 0.00     |
| Spiked Amount                 | 5.000  | Range 60 - 140 | Recovery | =      | 87.400%  |          |
| 41) Toluene-d8                | 7.899  | 98             | 88126    | 3.925  | ug/L     | 0.00     |
| Spiked Amount                 | 5.000  | Range 70 - 130 | Recovery | =      | 78.400%  |          |
| 43) trans-1,3-Dichloroprop... | 8.182  | 79             | 12301    | 4.241  | ug/L     | 0.00     |
| Spiked Amount                 | 5.000  | Range 55 - 130 | Recovery | =      | 84.800%  |          |
| 46) 2-Hexanone-d5             | 8.639  | 63             | 42968    | 39.573 | ug/L     | 0.00     |
| Spiked Amount                 | 50.000 | Range 45 - 130 | Recovery | =      | 79.140%  |          |
| 56) 1,1,2,2-Tetrachloroeth... | 10.758 | 84             | 32199    | 4.631  | ug/L     | 0.00     |
| Spiked Amount                 | 5.000  | Range 65 - 120 | Recovery | =      | 92.600%  |          |
| 66) 1,2-Dichlorobenzene-d4    | 12.195 | 152            | 28616    | 4.632  | ug/L     | 0.00     |
| Spiked Amount                 | 5.000  | Range 80 - 120 | Recovery | =      | 92.600%  |          |

Target Compounds Qvalue

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

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