

Data Path : Z:\voasrv\HPCHEM1\MSVOA\_U\Data\VU042321\  
 Data File : VU043297.D  
 Acq On : 23 Apr 2021 17:34  
 Operator : SY/MD  
 Sample : M2127-04  
 Misc : 25.0mL/MSVOA\_U/WATER  
 ALS Vial : 13 Sample Multiplier: 1

Instrument :  
 MSVOA\_U  
 ClientSampleId :  
 E0AA1

Manual Integrations  
 APPROVED

MMDadoda  
 4/26/2021 2:45:52 PM

Quant Time: Apr 24 06:33:58 2021  
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA\_U\Method\SFAMUTR041521WMA.M  
 Quant Title : TRACE VOA SFAM1.0  
 QLast Update : Sat Apr 24 06:31:00 2021  
 Response via : Initial Calibration

| Compound                      | R.T.   | QIon  | Response | Conc     | Units | Dev(Min) |
|-------------------------------|--------|-------|----------|----------|-------|----------|
| -----                         |        |       |          |          |       |          |
| Internal Standards            |        |       |          |          |       |          |
| 1) 1,4-Difluorobenzene        | 6.256  | 114   | 112897   | 5.00     | ug/L  | # 0.00   |
| 28) Chlorobenzene-d5          | 9.423  | 117   | 112055   | 5.00     | ug/L  | 0.00     |
| 58) 1,4-Dichlorobenzene-d4    | 11.819 | 152   | 51184    | 5.00     | ug/L  | 0.00     |
|                               |        |       |          |          |       |          |
| System Monitoring Compounds   |        |       |          |          |       |          |
| 4) Vinyl Chloride-d3          | 1.604  | 65    | 24124    | 4.20     | ug/L  | 0.00     |
| Spiked Amount                 | 5.000  | Range | 40 - 130 | Recovery | =     | 84.00%   |
| 7) Chloroethane-d5            | 1.922  | 69    | 21436    | 3.96     | ug/L  | 0.00     |
| Spiked Amount                 | 5.000  | Range | 65 - 130 | Recovery | =     | 79.20%   |
| 11) 1,1-Dichloroethene-d2     | 2.575  | 65    | 15645    | 4.71     | ug/L  | 0.00     |
| Spiked Amount                 | 5.000  | Range | 60 - 125 | Recovery | =     | 94.20%   |
| 20) 2-Butanone-d5             | 4.652  | 46    | 132044   | 52.44    | ug/L  | 0.00     |
| Spiked Amount                 | 50.000 | Range | 40 - 130 | Recovery | =     | 104.88%  |
| 24) Chloroform-d              | 5.073  | 84    | 67216    | 4.60     | ug/L  | 0.00     |
| Spiked Amount                 | 5.000  | Range | 70 - 125 | Recovery | =     | 92.00%   |
| 26) 1,2-Dichloroethane-d4     | 5.710  | 65    | 43314    | 4.39     | ug/L  | 0.00     |
| Spiked Amount                 | 5.000  | Range | 70 - 130 | Recovery | =     | 87.80%   |
| 32) Benzene-d6                | 5.735  | 84    | 121134   | 4.64     | ug/L  | 0.00     |
| Spiked Amount                 | 5.000  | Range | 70 - 125 | Recovery | =     | 92.80%   |
| 36) 1,2-Dichloropropane-d6    | 6.697  | 67    | 40770    | 4.71     | ug/L  | 0.00     |
| Spiked Amount                 | 5.000  | Range | 60 - 140 | Recovery | =     | 94.20%   |
| 41) Toluene-d8                | 7.906  | 98    | 104149   | 3.84     | ug/L  | 0.00     |
| Spiked Amount                 | 5.000  | Range | 70 - 130 | Recovery | =     | 76.80%   |
| 43) trans-1,3-Dichloroprop... | 8.185  | 79    | 15273    | 4.00     | ug/L  | 0.00     |
| Spiked Amount                 | 5.000  | Range | 55 - 130 | Recovery | =     | 80.00%   |
| 46) 2-Hexanone-d5             | 8.642  | 63    | 77914    | 40.89    | ug/L  | 0.00     |
| Spiked Amount                 | 50.000 | Range | 45 - 130 | Recovery | =     | 81.78%   |
| 56) 1,1,2,2-Tetrachloroeth... | 10.764 | 84    | 32771    | 4.31     | ug/L  | 0.00     |
| Spiked Amount                 | 5.000  | Range | 65 - 120 | Recovery | =     | 86.20%   |
| 66) 1,2-Dichlorobenzene-d4    | 12.201 | 152   | 41857    | 4.77     | ug/L  | 0.00     |
| Spiked Amount                 | 5.000  | Range | 80 - 120 | Recovery | =     | 95.40%   |
|                               |        |       |          |          |       |          |
| Target Compounds              |        |       |          |          |       | Qvalue   |
| 13) Acetone                   | 2.674  | 43    | 6535m    | 3.53     | ug/L  |          |
| -----                         |        |       |          |          |       |          |

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

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