

Data Path : Z:\voasrv\HPCHEM1\MSVOA\_V\Data\VV102021\  
 Data File : VV022929.D  
 Acq On : 20 Oct 2021 14:06  
 Operator : SY/MD  
 Sample : M4246-09  
 Misc : 25.0mL/MSVOA\_V/WATER  
 ALS Vial : 5 Sample Multiplier: 1

Instrument :  
 MSVOA\_V  
 ClientSampleId :  
 VHBLK001

Quant Time: Oct 21 02:45:09 2021  
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA\_V\Method\SFAMVTR100721WMA.M  
 Quant Title : TRACE VOA SFAM1.0  
 QLast Update : Thu Oct 21 02:43:59 2021  
 Response via : Initial Calibration

| Compound                      | R.T.   | QIon  | Response | Conc     | Units | Dev(Min) |
|-------------------------------|--------|-------|----------|----------|-------|----------|
| -----                         |        |       |          |          |       |          |
| Internal Standards            |        |       |          |          |       |          |
| 1) 1,4-Difluorobenzene        | 5.616  | 114   | 123455   | 5.00     | ug/L  | 0.00     |
| 28) Chlorobenzene-d5          | 8.853  | 117   | 128209   | 5.00     | ug/L  | 0.00     |
| 58) 1,4-Dichlorobenzene-d4    | 11.249 | 152   | 59601    | 5.00     | ug/L  | 0.00     |
|                               |        |       |          |          |       |          |
| System Monitoring Compounds   |        |       |          |          |       |          |
| 4) Vinyl Chloride-d3          | 1.304  | 65    | 47264    | 5.56     | ug/L  | 0.00     |
| Spiked Amount                 | 5.000  | Range | 40 - 130 | Recovery | =     | 111.20%  |
| 7) Chloroethane-d5            | 1.564  | 69    | 34870    | 4.57     | ug/L  | 0.00     |
| Spiked Amount                 | 5.000  | Range | 65 - 130 | Recovery | =     | 91.40%   |
| 11) 1,1-Dichloroethene-d2     | 2.104  | 63    | 53909    | 3.24     | ug/L  | 0.00     |
| Spiked Amount                 | 5.000  | Range | 60 - 125 | Recovery | =     | 64.80%   |
| 20) 2-Butanone-d5             | 3.895  | 46    | 94855    | 42.59    | ug/L  | 0.00     |
| Spiked Amount                 | 50.000 | Range | 40 - 130 | Recovery | =     | 85.18%   |
| 24) Chloroform-d              | 4.346  | 84    | 72697    | 4.15     | ug/L  | 0.00     |
| Spiked Amount                 | 5.000  | Range | 70 - 125 | Recovery | =     | 83.00%   |
| 26) 1,2-Dichloroethane-d4     | 5.030  | 65    | 45085    | 5.31     | ug/L  | 0.00     |
| Spiked Amount                 | 5.000  | Range | 70 - 130 | Recovery | =     | 106.20%  |
| 32) Benzene-d6                | 5.046  | 84    | 193920   | 5.08     | ug/L  | 0.00     |
| Spiked Amount                 | 5.000  | Range | 70 - 125 | Recovery | =     | 101.60%  |
| 36) 1,2-Dichloropropane-d6    | 6.066  | 67    | 59932    | 5.30     | ug/L  | 0.00     |
| Spiked Amount                 | 5.000  | Range | 60 - 140 | Recovery | =     | 106.00%  |
| 41) Toluene-d8                | 7.316  | 98    | 159470   | 4.83     | ug/L  | 0.00     |
| Spiked Amount                 | 5.000  | Range | 70 - 130 | Recovery | =     | 96.60%   |
| 43) trans-1,3-Dichloroprop... | 7.625  | 79    | 18863    | 5.03     | ug/L  | 0.00     |
| Spiked Amount                 | 5.000  | Range | 55 - 130 | Recovery | =     | 100.60%  |
| 46) 2-Hexanone-d5             | 8.088  | 63    | 81150    | 53.70    | ug/L  | 0.00     |
| Spiked Amount                 | 50.000 | Range | 45 - 130 | Recovery | =     | 107.40%  |
| 56) 1,1,2,2-Tetrachloroeth... | 10.217 | 84    | 41319    | 5.40     | ug/L  | 0.00     |
| Spiked Amount                 | 5.000  | Range | 65 - 120 | Recovery | =     | 108.00%  |
| 66) 1,2-Dichlorobenzene-d4    | 11.625 | 152   | 63968    | 5.79     | ug/L  | 0.00     |
| Spiked Amount                 | 5.000  | Range | 80 - 120 | Recovery | =     | 115.80%  |
|                               |        |       |          |          |       |          |
| Target Compounds              |        |       |          |          |       | Qvalue   |
| 16) Methylene chloride        | 2.506  | 84    | 7498     | 0.73     | ug/L  | 97       |
| 25) Chloroform                | 4.371  | 83    | 25637    | 1.51     | ug/L  | 98       |
| -----                         |        |       |          |          |       |          |

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

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