

Data Path : Z:\voasrv\HPCHEM1\MSVOA\_V\Data\VV101822\  
 Data File : VV028607.D  
 Acq On : 18 Oct 2022 11:56  
 Operator : SY/MD  
 Sample : N5060-20  
 Misc : 25.0mL/MSVOA\_V/WATER  
 ALS Vial : 7 Sample Multiplier: 1

Instrument :  
 MSVOA\_V  
 ClientSampleId :  
 VHBLK001

Quant Time: Oct 19 00:37:19 2022  
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA\_V\Method\SFAMVTR101422WMA.M  
 Quant Title : TRACE VOA SFAM1.0  
 QLast Update : Wed Oct 19 00:35:12 2022  
 Response via : Initial Calibration

| Compound                      | R.T.   | QIon  | Response | Conc     | Units | Dev(Min) |
|-------------------------------|--------|-------|----------|----------|-------|----------|
| -----                         |        |       |          |          |       |          |
| Internal Standards            |        |       |          |          |       |          |
| 1) 1,4-Difluorobenzene        | 5.606  | 114   | 225546   | 5.000    | ug/L  | 0.00     |
| 28) Chlorobenzene-d5          | 8.838  | 117   | 162347   | 5.000    | ug/L  | 0.00     |
| 58) 1,4-Dichlorobenzene-d4    | 11.239 | 152   | 76330    | 5.000    | ug/L  | 0.00     |
|                               |        |       |          |          |       |          |
| System Monitoring Compounds   |        |       |          |          |       |          |
| 4) Vinyl Chloride-d3          | 1.294  | 65    | 78843    | 4.062    | ug/L  | 0.00     |
| Spiked Amount                 | 5.000  | Range | 40 - 130 | Recovery | =     | 81.200%  |
| 7) Chloroethane-d5            | 1.558  | 69    | 70780    | 4.435    | ug/L  | 0.00     |
| Spiked Amount                 | 5.000  | Range | 65 - 130 | Recovery | =     | 88.800%  |
| 11) 1,1-Dichloroethene-d2     | 2.095  | 63    | 109159   | 3.105    | ug/L  | 0.00     |
| Spiked Amount                 | 5.000  | Range | 60 - 125 | Recovery | =     | 62.000%  |
| 20) 2-Butanone-d5             | 3.944  | 46    | 249544   | 59.801   | ug/L  | 0.05     |
| Spiked Amount                 | 50.000 | Range | 40 - 130 | Recovery | =     | 119.600% |
| 24) Chloroform-d              | 4.336  | 84    | 149109   | 5.017    | ug/L  | 0.00     |
| Spiked Amount                 | 5.000  | Range | 70 - 125 | Recovery | =     | 100.400% |
| 26) 1,2-Dichloroethane-d4     | 5.024  | 65    | 81958    | 5.290    | ug/L  | 0.00     |
| Spiked Amount                 | 5.000  | Range | 70 - 130 | Recovery | =     | 105.800% |
| 32) Benzene-d6                | 5.034  | 84    | 297962   | 5.684    | ug/L  | 0.00     |
| Spiked Amount                 | 5.000  | Range | 70 - 125 | Recovery | =     | 113.600% |
| 36) 1,2-Dichloropropane-d6    | 6.056  | 67    | 101613   | 6.007    | ug/L  | 0.00     |
| Spiked Amount                 | 5.000  | Range | 60 - 140 | Recovery | =     | 120.200% |
| 41) Toluene-d8                | 7.291  | 98    | 234501   | 5.646    | ug/L  | -0.02    |
| Spiked Amount                 | 5.000  | Range | 70 - 130 | Recovery | =     | 113.000% |
| 43) trans-1,3-Dichloroprop... | 7.606  | 79    | 30206    | 5.285    | ug/L  | 0.00     |
| Spiked Amount                 | 5.000  | Range | 55 - 130 | Recovery | =     | 105.800% |
| 46) 2-Hexanone-d5             | 8.101  | 63    | 134628   | 54.581   | ug/L  | 0.02     |
| Spiked Amount                 | 50.000 | Range | 45 - 130 | Recovery | =     | 109.160% |
| 56) 1,1,2,2-Tetrachloroeth... | 10.210 | 84    | 51122    | 5.075    | ug/L  | 0.00     |
| Spiked Amount                 | 5.000  | Range | 65 - 120 | Recovery | =     | 101.400% |
| 66) 1,2-Dichlorobenzene-d4    | 11.616 | 152   | 62433    | 4.957    | ug/L  | 0.00     |
| Spiked Amount                 | 5.000  | Range | 80 - 120 | Recovery | =     | 99.200%  |

Target Compounds Qvalue

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

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