

Data Path : Z:\voasrv\HPCHEM1\MSVOA\_V\Data\VW102723\  
 Data File : VW032726.D  
 Acq On : 28 Oct 2023 08:42  
 Operator : SY/MD  
 Sample : 05019-13  
 Misc : 25.0mL/MSVOA\_V/WATER  
 ALS Vial : 58 Sample Multiplier: 1

Instrument :  
 MSVOA\_V  
 ClientSampleId :  
 A49H1

Quant Time: Oct 30 01:14:59 2023  
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA\_V\Method\SFAMVTR102723WMA.M  
 Quant Title : TRACE VOA SFAM1.0  
 QLast Update : Sat Oct 28 02:08:41 2023  
 Response via : Initial Calibration

| Compound                      | R.T.   | QIon  | Response | Conc     | Units | Dev(Min) |
|-------------------------------|--------|-------|----------|----------|-------|----------|
| -----                         |        |       |          |          |       |          |
| Internal Standards            |        |       |          |          |       |          |
| 1) 1,4-Difluorobenzene        | 5.539  | 114   | 136113   | 5.000    | ug/L  | 0.00     |
| 28) Chlorobenzene-d5          | 8.789  | 117   | 156168   | 5.000    | ug/L  | 0.00     |
| 58) 1,4-Dichlorobenzene-d4    | 11.188 | 152   | 68343    | 5.000    | ug/L  | 0.00     |
|                               |        |       |          |          |       |          |
| System Monitoring Compounds   |        |       |          |          |       |          |
| 4) Vinyl Chloride-d3          | 1.278  | 65    | 50437    | 4.512    | ug/L  | 0.00     |
| Spiked Amount                 | 5.000  | Range | 40 - 130 | Recovery | =     | 90.200%  |
| 7) Chloroethane-d5            | 1.536  | 69    | 49824    | 5.245    | ug/L  | 0.00     |
| Spiked Amount                 | 5.000  | Range | 65 - 130 | Recovery | =     | 104.800% |
| 11) 1,1-Dichloroethene-d2     | 2.060  | 65    | 21205    | 4.226    | ug/L  | 0.00     |
| Spiked Amount                 | 5.000  | Range | 60 - 125 | Recovery | =     | 84.600%  |
| 20) 2-Butanone-d5             | 3.802  | 46    | 92212    | 38.199   | ug/L  | 0.00     |
| Spiked Amount                 | 50.000 | Range | 40 - 130 | Recovery | =     | 76.400%  |
| 24) Chloroform-d              | 4.252  | 84    | 90200    | 4.860    | ug/L  | 0.00     |
| Spiked Amount                 | 5.000  | Range | 70 - 125 | Recovery | =     | 97.200%  |
| 26) 1,2-Dichloroethane-d4     | 4.947  | 65    | 48192    | 5.259    | ug/L  | 0.00     |
| Spiked Amount                 | 5.000  | Range | 70 - 130 | Recovery | =     | 105.200% |
| 32) Benzene-d6                | 4.963  | 84    | 182810   | 4.917    | ug/L  | 0.00     |
| Spiked Amount                 | 5.000  | Range | 70 - 125 | Recovery | =     | 98.400%  |
| 36) 1,2-Dichloropropane-d6    | 5.992  | 67    | 56052    | 5.206    | ug/L  | 0.00     |
| Spiked Amount                 | 5.000  | Range | 60 - 140 | Recovery | =     | 104.200% |
| 41) Toluene-d8                | 7.246  | 98    | 165062   | 4.379    | ug/L  | 0.00     |
| Spiked Amount                 | 5.000  | Range | 70 - 130 | Recovery | =     | 87.600%  |
| 43) trans-1,3-Dichloroprop... | 7.561  | 79    | 19634    | 4.133    | ug/L  | 0.00     |
| Spiked Amount                 | 5.000  | Range | 55 - 130 | Recovery | =     | 82.600%  |
| 46) 2-Hexanone-d5             | 8.030  | 63    | 75267    | 39.975   | ug/L  | 0.00     |
| Spiked Amount                 | 50.000 | Range | 45 - 130 | Recovery | =     | 79.960%  |
| 56) 1,1,2,2-Tetrachloroeth... | 10.156 | 84    | 45278    | 4.729    | ug/L  | 0.00     |
| Spiked Amount                 | 5.000  | Range | 65 - 120 | Recovery | =     | 94.600%  |
| 66) 1,2-Dichlorobenzene-d4    | 11.564 | 152   | 59197    | 5.304    | ug/L  | 0.00     |
| Spiked Amount                 | 5.000  | Range | 80 - 120 | Recovery | =     | 106.000% |
|                               |        |       |          |          |       |          |
| Target Compounds              |        |       |          |          |       | Qvalue   |
| 3) Chloromethane              | 1.217  | 50    | 5488     | 0.333    | ug/L  | 99       |
| 13) Acetone                   | 2.130  | 43    | 5735     | 2.407    | ug/L  | 88       |
| -----                         |        |       |          |          |       |          |

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

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