

Data Path : Z:\voasrv\HPCHEM1\MSVOA\_V\Data\VW111522\  
 Data File : VW028990.D  
 Acq On : 15 Nov 2022 15:43  
 Operator : SY/MD  
 Sample : N5621-06  
 Misc : 25.0mL/MSVOA\_V/WATER  
 ALS Vial : 15 Sample Multiplier: 1

Instrument :  
 MSVOA\_V  
 ClientSampleId :  
 BGCC3

Quant Time: Nov 16 03:19:44 2022  
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA\_V\Method\SFAMVTR111122WMA.M  
 Quant Title : TRACE VOA SFAM1.0  
 QLast Update : Wed Nov 16 03:16:14 2022  
 Response via : Initial Calibration

| Compound                      | R.T.   | QIon  | Response | Conc     | Units | Dev(Min) |
|-------------------------------|--------|-------|----------|----------|-------|----------|
| -----                         |        |       |          |          |       |          |
| Internal Standards            |        |       |          |          |       |          |
| 1) 1,4-Difluorobenzene        | 5.612  | 114   | 262813   | 5.000    | ug/L  | 0.00     |
| 28) Chlorobenzene-d5          | 8.847  | 117   | 248657   | 5.000    | ug/L  | 0.00     |
| 58) 1,4-Dichlorobenzene-d4    | 11.242 | 152   | 117063   | 5.000    | ug/L  | 0.00     |
| System Monitoring Compounds   |        |       |          |          |       |          |
| 4) Vinyl Chloride-d3          | 1.307  | 65    | 48606    | 3.034    | ug/L  | 0.00     |
| Spiked Amount                 | 5.000  | Range | 40 - 130 | Recovery | =     | 60.600%  |
| 7) Chloroethane-d5            | 1.568  | 69    | 54657    | 3.880    | ug/L  | 0.00     |
| Spiked Amount                 | 5.000  | Range | 65 - 130 | Recovery | =     | 77.600%  |
| 11) 1,1-Dichloroethene-d2     | 2.108  | 63    | 73446    | 2.515    | ug/L  | 0.00     |
| Spiked Amount                 | 5.000  | Range | 60 - 125 | Recovery | =     | 50.400%# |
| 20) 2-Butanone-d5             | 3.899  | 46    | 104830   | 39.085   | ug/L  | 0.00     |
| Spiked Amount                 | 50.000 | Range | 40 - 130 | Recovery | =     | 78.180%  |
| 24) Chloroform-d              | 4.342  | 84    | 147739   | 4.491    | ug/L  | 0.00     |
| Spiked Amount                 | 5.000  | Range | 70 - 125 | Recovery | =     | 89.800%  |
| 26) 1,2-Dichloroethane-d4     | 5.027  | 65    | 71664    | 4.842    | ug/L  | 0.00     |
| Spiked Amount                 | 5.000  | Range | 70 - 130 | Recovery | =     | 96.800%  |
| 32) Benzene-d6                | 5.047  | 84    | 291177   | 3.923    | ug/L  | 0.00     |
| Spiked Amount                 | 5.000  | Range | 70 - 125 | Recovery | =     | 78.400%  |
| 36) 1,2-Dichloropropane-d6    | 6.066  | 67    | 90434    | 4.363    | ug/L  | 0.00     |
| Spiked Amount                 | 5.000  | Range | 60 - 140 | Recovery | =     | 87.200%  |
| 41) Toluene-d8                | 7.313  | 98    | 247827   | 3.709    | ug/L  | 0.00     |
| Spiked Amount                 | 5.000  | Range | 70 - 130 | Recovery | =     | 74.200%  |
| 43) trans-1,3-Dichloroprop... | 7.622  | 79    | 23820    | 3.524    | ug/L  | 0.00     |
| Spiked Amount                 | 5.000  | Range | 55 - 130 | Recovery | =     | 70.400%  |
| 46) 2-Hexanone-d5             | 8.088  | 63    | 141912   | 49.185   | ug/L  | 0.00     |
| Spiked Amount                 | 50.000 | Range | 45 - 130 | Recovery | =     | 98.360%  |
| 56) 1,1,2,2-Tetrachloroeth... | 10.210 | 84    | 70608    | 4.914    | ug/L  | 0.00     |
| Spiked Amount                 | 5.000  | Range | 65 - 120 | Recovery | =     | 98.200%  |
| 66) 1,2-Dichlorobenzene-d4    | 11.615 | 152   | 98439    | 4.700    | ug/L  | 0.00     |
| Spiked Amount                 | 5.000  | Range | 80 - 120 | Recovery | =     | 94.000%  |

Target Compounds Qvalue

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

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