

Data Path : Z:\voasrv\HPCHEM1\MSVOA\_W\Data\VW110222\  
 Data File : VW025000.D  
 Acq On : 02 Nov 2022 10:55  
 Operator : SY/VA  
 Sample : VW1102SBL01  
 Misc : 5.00g/10mL/MSVOA\_W/SOIL  
 ALS Vial : 1 Sample Multiplier: 1

Instrument :  
 MSVOA\_W  
 ClientSampleId :  
 VBLK434

Quant Time: Nov 03 06:29:27 2022  
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA\_W\Method\SFAMWLM102622SMA.M  
 Quant Title : SFAM01.0  
 QLast Update : Thu Oct 27 23:51:01 2022  
 Response via : Initial Calibration

| Compound                      | R.T.   | QIon  | Response | Conc     | Units | Dev(Min) |
|-------------------------------|--------|-------|----------|----------|-------|----------|
| -----                         |        |       |          |          |       |          |
| Internal Standards            |        |       |          |          |       |          |
| 1) 1,4-Difluorobenzene        | 8.841  | 114   | 266777   | 25.000   | ug/L  | 0.00     |
| 28) Chlorobenzene-d5          | 11.628 | 117   | 250745   | 25.000   | ug/L  | 0.00     |
| 58) 1,4-Dichlorobenzene-d4    | 13.554 | 152   | 122470   | 25.000   | ug/L  | 0.00     |
| System Monitoring Compounds   |        |       |          |          |       |          |
| 4) Vinyl Chloride-d3          | 2.355  | 65    | 59403    | 19.838   | ug/L  | 0.00     |
| Spiked Amount                 | 25.000 | Range | 30 - 150 | Recovery | =     | 79.360%  |
| 7) Chloroethane-d5            | 2.891  | 69    | 34052    | 19.413   | ug/L  | 0.00     |
| Spiked Amount                 | 25.000 | Range | 30 - 150 | Recovery | =     | 77.640%  |
| 11) 1,1-Dichloroethene-d2     | 4.019  | 63    | 121477   | 16.286   | ug/L  | -0.01    |
| Spiked Amount                 | 25.000 | Range | 45 - 110 | Recovery | =     | 65.160%  |
| 21) 2-Butanone-d5             | 7.074  | 46    | 46932    | 46.439   | ug/L  | -0.01    |
| Spiked Amount                 | 50.000 | Range | 20 - 135 | Recovery | =     | 92.880%  |
| 24) Chloroform-d              | 7.647  | 84    | 192370   | 23.761   | ug/L  | 0.00     |
| Spiked Amount                 | 25.000 | Range | 40 - 150 | Recovery | =     | 95.040%  |
| 26) 1,2-Dichloroethane-d4     | 8.305  | 65    | 114497   | 25.264   | ug/L  | 0.00     |
| Spiked Amount                 | 25.000 | Range | 70 - 130 | Recovery | =     | 101.040% |
| 32) Benzene-d6                | 8.275  | 84    | 373501   | 23.240   | ug/L  | 0.00     |
| Spiked Amount                 | 25.000 | Range | 20 - 135 | Recovery | =     | 92.960%  |
| 36) 1,2-Dichloropropane-d6    | 9.274  | 67    | 106206   | 22.553   | ug/L  | 0.00     |
| Spiked Amount                 | 25.000 | Range | 70 - 120 | Recovery | =     | 90.200%  |
| 41) Toluene-d8                | 10.323 | 98    | 345219   | 23.072   | ug/L  | 0.00     |
| Spiked Amount                 | 25.000 | Range | 30 - 130 | Recovery | =     | 92.280%  |
| 43) trans-1,3-Dichloroprop... | 10.579 | 79    | 49030    | 23.480   | ug/L  | 0.00     |
| Spiked Amount                 | 25.000 | Range | 30 - 135 | Recovery | =     | 93.920%  |
| 47) 2-Hexanone-d5             | 10.920 | 63    | 37584    | 46.202   | ug/L  | 0.00     |
| Spiked Amount                 | 50.000 | Range | 20 - 135 | Recovery | =     | 92.400%  |
| 56) 1,1,2,2-Tetrachloroeth... | 12.688 | 84    | 84688    | 22.523   | ug/L  | 0.00     |
| Spiked Amount                 | 25.000 | Range | 45 - 120 | Recovery | =     | 90.080%  |
| 66) 1,2-Dichlorobenzene-d4    | 13.853 | 152   | 107246   | 22.787   | ug/L  | 0.00     |
| Spiked Amount                 | 25.000 | Range | 75 - 120 | Recovery | =     | 91.160%  |

Target Compounds Qvalue

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

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