

Data Path : Z:\voasrv\HPCHEM1\MSVOA\_W\Data\VW020322\  
 Data File : VW022066.D  
 Acq On : 03 Feb 2022 10:42  
 Operator : SY/VA  
 Sample : VW0203SBL01  
 Misc : 5.00g/10mL/MSVOA\_W/SOIL  
 ALS Vial : 1 Sample Multiplier: 1

Instrument :  
 MSVOA\_W  
 ClientSampleId :  
 VBLK452

Quant Time: Feb 04 00:58:03 2022  
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA\_W\Method\SFAMWLM020122SMA.M  
 Quant Title : SFAM01.0  
 QLast Update : Thu Feb 03 01:57:48 2022  
 Response via : Initial Calibration

| Compound                      | R.T.   | QIon  | Response | Conc     | Units | Dev(Min) |
|-------------------------------|--------|-------|----------|----------|-------|----------|
| -----                         |        |       |          |          |       |          |
| Internal Standards            |        |       |          |          |       |          |
| 1) 1,4-Difluorobenzene        | 8.842  | 114   | 152872   | 25.000   | ug/L  | 0.00     |
| 28) Chlorobenzene-d5          | 11.628 | 117   | 138562   | 25.000   | ug/L  | 0.00     |
| 58) 1,4-Dichlorobenzene-d4    | 13.560 | 152   | 67694    | 25.000   | ug/L  | 0.00     |
| System Monitoring Compounds   |        |       |          |          |       |          |
| 4) Vinyl Chloride-d3          | 2.349  | 65    | 51519    | 27.978   | ug/L  | 0.00     |
| Spiked Amount                 | 25.000 | Range | 30 - 150 | Recovery | =     | 111.920% |
| 7) Chloroethane-d5            | 2.879  | 69    | 37073    | 26.151   | ug/L  | 0.00     |
| Spiked Amount                 | 25.000 | Range | 30 - 150 | Recovery | =     | 104.600% |
| 11) 1,1-Dichloroethene-d2     | 4.013  | 63    | 55855    | 17.168   | ug/L  | 0.00     |
| Spiked Amount                 | 25.000 | Range | 45 - 110 | Recovery | =     | 68.680%  |
| 21) 2-Butanone-d5             | 7.086  | 46    | 13697    | 41.937   | ug/L  | 0.00     |
| Spiked Amount                 | 50.000 | Range | 20 - 135 | Recovery | =     | 83.880%  |
| 24) Chloroform-d              | 7.653  | 84    | 80742    | 22.702   | ug/L  | 0.00     |
| Spiked Amount                 | 25.000 | Range | 40 - 150 | Recovery | =     | 90.800%  |
| 26) 1,2-Dichloroethane-d4     | 8.305  | 65    | 41955    | 23.710   | ug/L  | 0.00     |
| Spiked Amount                 | 25.000 | Range | 70 - 130 | Recovery | =     | 94.840%  |
| 32) Benzene-d6                | 8.275  | 84    | 163655   | 23.372   | ug/L  | 0.00     |
| Spiked Amount                 | 25.000 | Range | 20 - 135 | Recovery | =     | 93.480%  |
| 36) 1,2-Dichloropropane-d6    | 9.274  | 67    | 44424    | 23.325   | ug/L  | 0.00     |
| Spiked Amount                 | 25.000 | Range | 70 - 120 | Recovery | =     | 93.280%  |
| 41) Toluene-d8                | 10.323 | 98    | 159519   | 22.986   | ug/L  | 0.00     |
| Spiked Amount                 | 25.000 | Range | 30 - 130 | Recovery | =     | 91.960%  |
| 43) trans-1,3-Dichloroprop... | 10.579 | 79    | 17480    | 20.955   | ug/L  | 0.00     |
| Spiked Amount                 | 25.000 | Range | 30 - 135 | Recovery | =     | 83.840%  |
| 47) 2-Hexanone-d5             | 10.927 | 63    | 12849    | 46.402   | ug/L  | 0.00     |
| Spiked Amount                 | 50.000 | Range | 20 - 135 | Recovery | =     | 92.800%  |
| 56) 1,1,2,2-Tetrachloroeth... | 12.688 | 84    | 34509    | 22.215   | ug/L  | 0.00     |
| Spiked Amount                 | 25.000 | Range | 45 - 120 | Recovery | =     | 88.880%  |
| 66) 1,2-Dichlorobenzene-d4    | 13.847 | 152   | 56671    | 23.206   | ug/L  | 0.00     |
| Spiked Amount                 | 25.000 | Range | 75 - 120 | Recovery | =     | 92.840%  |

Target Compounds Qvalue

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

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