

Data Path : Z:\voasrv\HPCHEM1\MSVOA\_W\Data\VW061022\  
 Data File : VW023445.D  
 Acq On : 10 Jun 2022 14:40  
 Operator : SY/VA  
 Sample : VW0610SBL01  
 Misc : 5.00g/10mL/MSVOA\_W/SOIL  
 ALS Vial : 1 Sample Multiplier: 1

Instrument :  
 MSVOA\_W  
 ClientSampleId :  
 VBLK526

Quant Time: Jun 11 00:07:59 2022  
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA\_W\Method\SFAMWLM061022SMA.M  
 Quant Title : SFAM01.0  
 QLast Update : Sat Jun 11 00:06:08 2022  
 Response via : Initial Calibration

| Compound                      | R.T.   | QIon  | Response | Conc     | Units | Dev(Min) |
|-------------------------------|--------|-------|----------|----------|-------|----------|
| -----                         |        |       |          |          |       |          |
| Internal Standards            |        |       |          |          |       |          |
| 1) 1,4-Difluorobenzene        | 8.842  | 114   | 314482   | 25.000   | ug/L  | 0.00     |
| 28) Chlorobenzene-d5          | 11.634 | 117   | 296522   | 25.000   | ug/L  | 0.00     |
| 58) 1,4-Dichlorobenzene-d4    | 13.560 | 152   | 131152   | 25.000   | ug/L  | 0.00     |
| System Monitoring Compounds   |        |       |          |          |       |          |
| 4) Vinyl Chloride-d3          | 2.349  | 65    | 123320   | 24.683   | ug/L  | 0.00     |
| Spiked Amount                 | 25.000 | Range | 30 - 150 | Recovery | =     | 98.720%  |
| 7) Chloroethane-d5            | 2.885  | 69    | 89434    | 24.351   | ug/L  | 0.00     |
| Spiked Amount                 | 25.000 | Range | 30 - 150 | Recovery | =     | 97.400%  |
| 11) 1,1-Dichloroethene-d2     | 4.013  | 63    | 118138   | 16.940   | ug/L  | -0.01    |
| Spiked Amount                 | 25.000 | Range | 45 - 110 | Recovery | =     | 67.760%  |
| 21) 2-Butanone-d5             | 7.074  | 46    | 47711    | 46.771   | ug/L  | 0.00     |
| Spiked Amount                 | 50.000 | Range | 20 - 135 | Recovery | =     | 93.540%  |
| 24) Chloroform-d              | 7.653  | 84    | 198684   | 22.951   | ug/L  | 0.00     |
| Spiked Amount                 | 25.000 | Range | 40 - 150 | Recovery | =     | 91.800%  |
| 26) 1,2-Dichloroethane-d4     | 8.305  | 65    | 112109   | 24.045   | ug/L  | 0.00     |
| Spiked Amount                 | 25.000 | Range | 70 - 130 | Recovery | =     | 96.200%  |
| 32) Benzene-d6                | 8.275  | 84    | 376709   | 23.960   | ug/L  | 0.00     |
| Spiked Amount                 | 25.000 | Range | 20 - 135 | Recovery | =     | 95.840%  |
| 36) 1,2-Dichloropropane-d6    | 9.274  | 67    | 111812   | 24.139   | ug/L  | 0.00     |
| Spiked Amount                 | 25.000 | Range | 70 - 120 | Recovery | =     | 96.560%  |
| 41) Toluene-d8                | 10.323 | 98    | 363034   | 23.640   | ug/L  | 0.00     |
| Spiked Amount                 | 25.000 | Range | 30 - 130 | Recovery | =     | 94.560%  |
| 43) trans-1,3-Dichloroprop... | 10.579 | 79    | 48653    | 23.012   | ug/L  | 0.00     |
| Spiked Amount                 | 25.000 | Range | 30 - 135 | Recovery | =     | 92.040%  |
| 47) 2-Hexanone-d5             | 10.927 | 63    | 37294    | 50.386   | ug/L  | 0.00     |
| Spiked Amount                 | 50.000 | Range | 20 - 135 | Recovery | =     | 100.780% |
| 56) 1,1,2,2-Tetrachloroeth... | 12.695 | 84    | 94711    | 21.892   | ug/L  | 0.00     |
| Spiked Amount                 | 25.000 | Range | 45 - 120 | Recovery | =     | 87.560%  |
| 66) 1,2-Dichlorobenzene-d4    | 13.853 | 152   | 119756   | 25.294   | ug/L  | 0.00     |
| Spiked Amount                 | 25.000 | Range | 75 - 120 | Recovery | =     | 101.160% |

Target Compounds Qvalue

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

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