

Data Path : Z:\voasrv\HPCHEM1\MSVOA\_W\Data\VW022322\  
 Data File : VW022123.D  
 Acq On : 23 Feb 2022 21:26  
 Operator : SY/VA  
 Sample : N1631-13  
 Misc : 5.85g/10mL/MSVOA\_W/SOIL  
 ALS Vial : 1 Sample Multiplier: 1

Instrument :  
 MSVOA\_W  
 ClientSampleId :  
 DBRH9

Quant Time: Feb 24 03:37:07 2022  
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA\_W\Method\SFAMWLM022322SMA.M  
 Quant Title : SFAM01.0  
 QLast Update : Thu Feb 24 03:35:08 2022  
 Response via : Initial Calibration

| Compound                      | R.T.   | QIon  | Response | Conc     | Units | Dev(Min) |
|-------------------------------|--------|-------|----------|----------|-------|----------|
| -----                         |        |       |          |          |       |          |
| Internal Standards            |        |       |          |          |       |          |
| 1) 1,4-Difluorobenzene        | 8.841  | 114   | 172885   | 25.000   | ug/L  | 0.00     |
| 28) Chlorobenzene-d5          | 11.628 | 117   | 165951   | 25.000   | ug/L  | 0.00     |
| 58) 1,4-Dichlorobenzene-d4    | 13.554 | 152   | 82383    | 25.000   | ug/L  | 0.00     |
| System Monitoring Compounds   |        |       |          |          |       |          |
| 4) Vinyl Chloride-d3          | 2.349  | 65    | 42340    | 18.776   | ug/L  | 0.00     |
| Spiked Amount                 | 25.000 | Range | 30 - 150 | Recovery | =     | 75.120%  |
| 7) Chloroethane-d5            | 2.879  | 69    | 35902    | 20.235   | ug/L  | 0.00     |
| Spiked Amount                 | 25.000 | Range | 30 - 150 | Recovery | =     | 80.960%  |
| 11) 1,1-Dichloroethene-d2     | 4.013  | 63    | 49428    | 14.314   | ug/L  | 0.00     |
| Spiked Amount                 | 25.000 | Range | 45 - 110 | Recovery | =     | 57.240%  |
| 21) 2-Butanone-d5             | 7.080  | 46    | 20947    | 55.249   | ug/L  | 0.00     |
| Spiked Amount                 | 50.000 | Range | 20 - 135 | Recovery | =     | 110.500% |
| 24) Chloroform-d              | 7.647  | 84    | 88746    | 23.007   | ug/L  | 0.00     |
| Spiked Amount                 | 25.000 | Range | 40 - 150 | Recovery | =     | 92.040%  |
| 26) 1,2-Dichloroethane-d4     | 8.305  | 65    | 48209    | 24.044   | ug/L  | 0.00     |
| Spiked Amount                 | 25.000 | Range | 70 - 130 | Recovery | =     | 96.160%  |
| 32) Benzene-d6                | 8.275  | 84    | 164417   | 21.288   | ug/L  | 0.00     |
| Spiked Amount                 | 25.000 | Range | 20 - 135 | Recovery | =     | 85.160%  |
| 36) 1,2-Dichloropropane-d6    | 9.274  | 67    | 47783    | 22.278   | ug/L  | 0.00     |
| Spiked Amount                 | 25.000 | Range | 70 - 120 | Recovery | =     | 89.120%  |
| 41) Toluene-d8                | 10.323 | 98    | 161152   | 20.988   | ug/L  | 0.00     |
| Spiked Amount                 | 25.000 | Range | 30 - 130 | Recovery | =     | 83.960%  |
| 43) trans-1,3-Dichloroprop... | 10.579 | 79    | 18894    | 19.867   | ug/L  | 0.00     |
| Spiked Amount                 | 25.000 | Range | 30 - 135 | Recovery | =     | 79.480%  |
| 47) 2-Hexanone-d5             | 10.920 | 63    | 18800    | 53.293   | ug/L  | 0.00     |
| Spiked Amount                 | 50.000 | Range | 20 - 135 | Recovery | =     | 106.580% |
| 56) 1,1,2,2-Tetrachloroeth... | 12.688 | 84    | 46051    | 24.465   | ug/L  | 0.00     |
| Spiked Amount                 | 25.000 | Range | 45 - 120 | Recovery | =     | 97.840%  |
| 66) 1,2-Dichlorobenzene-d4    | 13.853 | 152   | 61403    | 23.205   | 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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