

Data Path : Z:\voasrv\HPCHEM1\MSVOA\_W\Data\VW100724\  
 Data File : VW030414.D  
 Acq On : 07 Oct 2024 13:36  
 Operator : SY/MD  
 Sample : VW1007SBL01  
 Misc : 5.00g/10mL/MSVOA\_W/SOIL  
 ALS Vial : 4 Sample Multiplier: 1

Instrument :  
 MSVOA\_W  
 ClientSampleId :  
 VBLK565

Quant Time: Oct 08 01:22:27 2024  
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA\_W\Method\SFAMWLM092724SMA.M  
 Quant Title : SFAM01.0  
 QLast Update : Tue Oct 08 01:21:40 2024  
 Response via : Initial Calibration

| Compound                      | R.T.   | QIon  | Response | Conc     | Units | Dev(Min) |
|-------------------------------|--------|-------|----------|----------|-------|----------|
| -----                         |        |       |          |          |       |          |
| Internal Standards            |        |       |          |          |       |          |
| 1) 1,4-Difluorobenzene        | 8.843  | 114   | 198510   | 25.000   | ug/L  | 0.00     |
| 28) Chlorobenzene-d5          | 11.629 | 117   | 191035   | 25.000   | ug/L  | 0.00     |
| 58) 1,4-Dichlorobenzene-d4    | 13.556 | 152   | 85378    | 25.000   | ug/L  | 0.00     |
| System Monitoring Compounds   |        |       |          |          |       |          |
| 4) Vinyl Chloride-d3          | 2.369  | 65    | 43255    | 27.885   | ug/L  | 0.00     |
| Spiked Amount                 | 25.000 | Range | 30 - 150 | Recovery | =     | 111.520% |
| 7) Chloroethane-d5            | 2.899  | 69    | 35061    | 31.064   | ug/L  | 0.00     |
| Spiked Amount                 | 25.000 | Range | 30 - 150 | Recovery | =     | 124.240% |
| 11) 1,1-Dichloroethene-d2     | 4.021  | 65    | 25601    | 22.609   | ug/L  | 0.00     |
| Spiked Amount                 | 25.000 | Range | 45 - 110 | Recovery | =     | 90.440%  |
| 21) 2-Butanone-d5             | 7.081  | 46    | 26562    | 42.580   | ug/L  | 0.00     |
| Spiked Amount                 | 50.000 | Range | 20 - 135 | Recovery | =     | 85.160%  |
| 24) Chloroform-d              | 7.648  | 84    | 136186   | 25.537   | ug/L  | 0.00     |
| Spiked Amount                 | 25.000 | Range | 40 - 150 | Recovery | =     | 102.160% |
| 26) 1,2-Dichloroethane-d4     | 8.307  | 65    | 70117    | 25.189   | ug/L  | 0.00     |
| Spiked Amount                 | 25.000 | Range | 70 - 130 | Recovery | =     | 100.760% |
| 32) Benzene-d6                | 8.276  | 84    | 260590   | 24.338   | ug/L  | 0.00     |
| Spiked Amount                 | 25.000 | Range | 20 - 135 | Recovery | =     | 97.360%  |
| 36) 1,2-Dichloropropane-d6    | 9.276  | 67    | 81581    | 25.333   | ug/L  | 0.00     |
| Spiked Amount                 | 25.000 | Range | 70 - 120 | Recovery | =     | 101.320% |
| 41) Toluene-d8                | 10.325 | 98    | 234583   | 23.893   | ug/L  | 0.00     |
| Spiked Amount                 | 25.000 | Range | 30 - 130 | Recovery | =     | 95.560%  |
| 43) trans-1,3-Dichloroprop... | 10.581 | 79    | 29627    | 22.119   | ug/L  | 0.00     |
| Spiked Amount                 | 25.000 | Range | 30 - 135 | Recovery | =     | 88.480%  |
| 47) 2-Hexanone-d5             | 10.922 | 63    | 22033    | 41.434   | ug/L  | 0.00     |
| Spiked Amount                 | 50.000 | Range | 20 - 135 | Recovery | =     | 82.860%  |
| 56) 1,1,2,2-Tetrachloroeth... | 12.690 | 84    | 57955    | 24.084   | ug/L  | 0.00     |
| Spiked Amount                 | 25.000 | Range | 45 - 120 | Recovery | =     | 96.320%  |
| 66) 1,2-Dichlorobenzene-d4    | 13.849 | 152   | 78201    | 27.588   | ug/L  | 0.00     |
| Spiked Amount                 | 25.000 | Range | 75 - 120 | Recovery | =     | 110.360% |

| Target Compounds | Qvalue |
|------------------|--------|
| -----            |        |

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

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