

Data Path : Z:\voasrv\HPCHEM1\MSVOA\_W\Data\VW110824\  
 Data File : VW030965.D  
 Acq On : 08 Nov 2024 13:15  
 Operator : SY/MD  
 Sample : P4751-03  
 Misc : 6.22g/10mL/MSVOA\_W/SOIL/B  
 ALS Vial : 8 Sample Multiplier: 1

Instrument :  
 MSVOA\_W  
 ClientSampleId :

Quant Time: Nov 08 22:06:07 2024  
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA\_W\Method\SFAMWLM110424SMA.M  
 Quant Title : SFAM01.0  
 QLast Update : Fri Nov 08 22:04:34 2024  
 Response via : Initial Calibration

| Compound                      | R.T.   | QIon  | Response | Conc     | Units | Dev(Min) |
|-------------------------------|--------|-------|----------|----------|-------|----------|
| -----                         |        |       |          |          |       |          |
| Internal Standards            |        |       |          |          |       |          |
| 1) 1,4-Difluorobenzene        | 8.843  | 114   | 667475   | 25.000   | ug/L  | 0.00     |
| 28) Chlorobenzene-d5          | 11.629 | 117   | 607122   | 25.000   | ug/L  | 0.00     |
| 58) 1,4-Dichlorobenzene-d4    | 13.556 | 152   | 273447   | 25.000   | ug/L  | 0.00     |
| System Monitoring Compounds   |        |       |          |          |       |          |
| 4) Vinyl Chloride-d3          | 2.369  | 65    | 147274   | 13.453   | ug/L  | 0.00     |
| Spiked Amount                 | 25.000 | Range | 30 - 150 | Recovery | =     | 53.800%  |
| 7) Chloroethane-d5            | 2.905  | 69    | 115625   | 13.771   | ug/L  | 0.00     |
| Spiked Amount                 | 25.000 | Range | 30 - 150 | Recovery | =     | 55.080%  |
| 11) 1,1-Dichloroethene-d2     | 4.021  | 65    | 66750    | 14.777   | ug/L  | 0.00     |
| Spiked Amount                 | 25.000 | Range | 45 - 110 | Recovery | =     | 59.120%  |
| 21) 2-Butanone-d5             | 7.082  | 46    | 91348    | 50.706   | ug/L  | 0.00     |
| Spiked Amount                 | 50.000 | Range | 20 - 135 | Recovery | =     | 101.420% |
| 24) Chloroform-d              | 7.655  | 84    | 323196   | 16.425   | ug/L  | 0.00     |
| Spiked Amount                 | 25.000 | Range | 40 - 150 | Recovery | =     | 65.680%  |
| 26) 1,2-Dichloroethane-d4     | 8.307  | 65    | 174433   | 17.829   | ug/L  | 0.00     |
| Spiked Amount                 | 25.000 | Range | 70 - 130 | Recovery | =     | 71.320%  |
| 32) Benzene-d6                | 8.276  | 84    | 623071   | 16.519   | ug/L  | 0.00     |
| Spiked Amount                 | 25.000 | Range | 20 - 135 | Recovery | =     | 66.080%  |
| 36) 1,2-Dichloropropane-d6    | 9.270  | 67    | 194285   | 17.474   | ug/L  | 0.00     |
| Spiked Amount                 | 25.000 | Range | 70 - 120 | Recovery | =     | 69.880%# |
| 41) Toluene-d8                | 10.319 | 98    | 553257   | 16.353   | ug/L  | 0.00     |
| Spiked Amount                 | 25.000 | Range | 30 - 130 | Recovery | =     | 65.400%  |
| 43) trans-1,3-Dichloroprop... | 10.575 | 79    | 78169    | 17.344   | ug/L  | 0.00     |
| Spiked Amount                 | 25.000 | Range | 30 - 135 | Recovery | =     | 69.360%  |
| 47) 2-Hexanone-d5             | 10.922 | 63    | 71960    | 49.937   | ug/L  | 0.00     |
| Spiked Amount                 | 50.000 | Range | 20 - 135 | Recovery | =     | 99.880%  |
| 56) 1,1,2,2-Tetrachloroeth... | 12.690 | 84    | 173547   | 22.403   | ug/L  | 0.00     |
| Spiked Amount                 | 25.000 | Range | 45 - 120 | Recovery | =     | 89.600%  |
| 66) 1,2-Dichlorobenzene-d4    | 13.849 | 152   | 190011   | 19.076   | ug/L  | 0.00     |
| Spiked Amount                 | 25.000 | Range | 75 - 120 | Recovery | =     | 76.320%  |

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

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

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