

Data Path : Z:\voasrv\HPCHEM1\MSVOA\_W\Data\VW100424\  
 Data File : VW030407.D  
 Acq On : 04 Oct 2024 20:47  
 Operator : SY/MD  
 Sample : P4239-06RE  
 Misc : 4.99g/10mL/MSVOA\_W/SOIL/B  
 ALS Vial : 23 Sample Multiplier: 1

Instrument :  
 MSVOA\_W  
 ClientSampleId :  
 A4EG2RE

Quant Time: Oct 05 01:30:42 2024  
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA\_W\Method\SFAMWLM092724SMA.M  
 Quant Title : SFAM01.0  
 QLast Update : Sat Oct 05 01:25:07 2024  
 Response via : Initial Calibration

| Compound                      | R.T.   | QIon  | Response | Conc     | Units | Dev(Min) |
|-------------------------------|--------|-------|----------|----------|-------|----------|
| -----                         |        |       |          |          |       |          |
| Internal Standards            |        |       |          |          |       |          |
| 1) 1,4-Difluorobenzene        | 8.843  | 114   | 379963   | 25.000   | ug/L  | 0.00     |
| 28) Chlorobenzene-d5          | 11.629 | 117   | 329989   | 25.000   | ug/L  | 0.00     |
| 58) 1,4-Dichlorobenzene-d4    | 13.556 | 152   | 142758   | 25.000   | ug/L  | 0.00     |
| System Monitoring Compounds   |        |       |          |          |       |          |
| 4) Vinyl Chloride-d3          | 2.363  | 65    | 61282    | 20.640   | ug/L  | 0.00     |
| Spiked Amount                 | 25.000 | Range | 30 - 150 | Recovery | =     | 82.560%  |
| 7) Chloroethane-d5            | 2.899  | 69    | 47366    | 21.925   | ug/L  | 0.00     |
| Spiked Amount                 | 25.000 | Range | 30 - 150 | Recovery | =     | 87.720%  |
| 11) 1,1-Dichloroethene-d2     | 4.021  | 65    | 35002    | 16.150   | ug/L  | 0.00     |
| Spiked Amount                 | 25.000 | Range | 45 - 110 | Recovery | =     | 64.600%  |
| 21) 2-Butanone-d5             | 7.075  | 46    | 39487    | 33.070   | ug/L  | 0.00     |
| Spiked Amount                 | 50.000 | Range | 20 - 135 | Recovery | =     | 66.140%  |
| 24) Chloroform-d              | 7.654  | 84    | 175443   | 17.187   | ug/L  | 0.00     |
| Spiked Amount                 | 25.000 | Range | 40 - 150 | Recovery | =     | 68.760%  |
| 26) 1,2-Dichloroethane-d4     | 8.307  | 65    | 97812    | 18.358   | ug/L  | 0.00     |
| Spiked Amount                 | 25.000 | Range | 70 - 130 | Recovery | =     | 73.440%  |
| 32) Benzene-d6                | 8.276  | 84    | 319668   | 17.284   | ug/L  | 0.00     |
| Spiked Amount                 | 25.000 | Range | 20 - 135 | Recovery | =     | 69.120%  |
| 36) 1,2-Dichloropropane-d6    | 9.276  | 67    | 109336   | 19.655   | ug/L  | 0.00     |
| Spiked Amount                 | 25.000 | Range | 70 - 120 | Recovery | =     | 78.640%  |
| 41) Toluene-d8                | 10.325 | 98    | 248461   | 14.650   | ug/L  | 0.00     |
| Spiked Amount                 | 25.000 | Range | 30 - 130 | Recovery | =     | 58.600%  |
| 43) trans-1,3-Dichloroprop... | 10.581 | 79    | 39180    | 16.934   | ug/L  | 0.00     |
| Spiked Amount                 | 25.000 | Range | 30 - 135 | Recovery | =     | 67.720%  |
| 47) 2-Hexanone-d5             | 10.922 | 63    | 33093    | 36.027   | ug/L  | 0.00     |
| Spiked Amount                 | 50.000 | Range | 20 - 135 | Recovery | =     | 72.060%  |
| 56) 1,1,2,2-Tetrachloroeth... | 12.690 | 84    | 81773    | 19.673   | ug/L  | 0.00     |
| Spiked Amount                 | 25.000 | Range | 45 - 120 | Recovery | =     | 78.680%  |
| 66) 1,2-Dichlorobenzene-d4    | 13.848 | 152   | 81089    | 17.108   | ug/L  | 0.00     |
| Spiked Amount                 | 25.000 | Range | 75 - 120 | Recovery | =     | 68.440%# |

Target Compounds Qvalue

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

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