

Data Path : Z:\voasrv\HPCHEM1\MSVOA\_W\Data\VW101424\  
 Data File : VW030594.D  
 Acq On : 14 Oct 2024 17:31  
 Operator : SY/MD  
 Sample : P4350-08RE  
 Misc : 5.26g/10mL/MSVOA\_W/SOIL/B  
 ALS Vial : 13 Sample Multiplier: 1

Instrument :  
 MSVOA\_W  
 ClientSampleId :  
 EOAK9RE

Quant Time: Oct 15 01:11:50 2024  
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA\_W\Method\SFAMWLM100924SMA.M  
 Quant Title : SFAM01.0  
 QLast Update : Tue Oct 15 01:09:12 2024  
 Response via : Initial Calibration

| Compound                      | R.T.   | QIon  | Response | Conc     | Units | Dev(Min)  |
|-------------------------------|--------|-------|----------|----------|-------|-----------|
| -----                         |        |       |          |          |       |           |
| Internal Standards            |        |       |          |          |       |           |
| 1) 1,4-Difluorobenzene        | 8.843  | 114   | 473866   | 25.000   | ug/L  | 0.00      |
| 28) Chlorobenzene-d5          | 11.629 | 117   | 426160   | 25.000   | ug/L  | 0.00      |
| 58) 1,4-Dichlorobenzene-d4    | 13.556 | 152   | 175510   | 25.000   | ug/L  | 0.00      |
| System Monitoring Compounds   |        |       |          |          |       |           |
| 4) Vinyl Chloride-d3          | 2.357  | 65    | 80388    | 10.793   | ug/L  | 0.00      |
| Spiked Amount                 | 25.000 | Range | 30 - 150 | Recovery | =     | 43.160%   |
| 7) Chloroethane-d5            | 2.899  | 69    | 75890    | 13.460   | ug/L  | 0.00      |
| Spiked Amount                 | 25.000 | Range | 30 - 150 | Recovery | =     | 53.840%   |
| 11) 1,1-Dichloroethene-d2     | 4.021  | 65    | 31255    | 10.089   | ug/L  | 0.00      |
| Spiked Amount                 | 25.000 | Range | 45 - 110 | Recovery | =     | 40.360%#  |
| 21) 2-Butanone-d5             | 7.075  | 46    | 65195    | 48.637   | ug/L  | 0.00      |
| Spiked Amount                 | 50.000 | Range | 20 - 135 | Recovery | =     | 97.280%   |
| 24) Chloroform-d              | 7.648  | 84    | 216686   | 15.990   | ug/L  | 0.00      |
| Spiked Amount                 | 25.000 | Range | 40 - 150 | Recovery | =     | 63.960%   |
| 26) 1,2-Dichloroethane-d4     | 8.307  | 65    | 123106   | 17.470   | ug/L  | 0.00      |
| Spiked Amount                 | 25.000 | Range | 70 - 130 | Recovery | =     | 69.880%#  |
| 32) Benzene-d6                | 8.276  | 84    | 326607   | 13.205   | ug/L  | 0.00      |
| Spiked Amount                 | 25.000 | Range | 20 - 135 | Recovery | =     | 52.800%   |
| 36) 1,2-Dichloropropane-d6    | 9.276  | 67    | 122647   | 16.894   | ug/L  | 0.00      |
| Spiked Amount                 | 25.000 | Range | 70 - 120 | Recovery | =     | 67.560%#  |
| 41) Toluene-d8                | 10.319 | 98    | 260040   | 11.517   | ug/L  | 0.00      |
| Spiked Amount                 | 25.000 | Range | 30 - 130 | Recovery | =     | 46.080%   |
| 43) trans-1,3-Dichloroprop... | 10.581 | 79    | 46902    | 15.429   | ug/L  | 0.00      |
| Spiked Amount                 | 25.000 | Range | 30 - 135 | Recovery | =     | 61.720%   |
| 47) 2-Hexanone-d5             | 10.922 | 63    | 49882    | 53.347   | ug/L  | 0.00      |
| Spiked Amount                 | 50.000 | Range | 20 - 135 | Recovery | =     | 106.700%  |
| 56) 1,1,2,2-Tetrachloroeth... | 12.690 | 84    | 121411   | 22.772   | ug/L  | 0.00      |
| Spiked Amount                 | 25.000 | Range | 45 - 120 | Recovery | =     | 91.080%   |
| 66) 1,2-Dichlorobenzene-d4    | 13.848 | 152   | 105139   | 17.705   | ug/L  | 0.00      |
| Spiked Amount                 | 25.000 | Range | 75 - 120 | Recovery | =     | 70.800%#  |
| Target Compounds              |        |       |          |          |       |           |
| 13) Acetone                   | 4.119  | 43    | 69118    | 35.220   | ug/L  | Qvalue 97 |
| -----                         |        |       |          |          |       |           |

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

Data Path : Z:\voasrv\HPCHEM1\MSVOA\_W\Data\VW101424\  
Data File : VW030594.D  
Acq On : 14 Oct 2024 17:31  
Operator : SY/MD  
Sample : P4350-08RE  
Misc : 5.26g/10mL/MSVOA\_W/SOIL/B  
ALS Vial : 13 Sample Multiplier: 1

Instrument :  
MSVOA\_W  
ClientSampleId :  
EOAK9RE

Quant Time: Oct 15 01:11:50 2024  
Quant Method : Z:\voasrv\HPCHEM1\MSVOA\_W\Method\SFAMWLM100924SMA.M  
Quant Title : SFAM01.0  
QLast Update : Tue Oct 15 01:09:12 2024  
Response via : Initial Calibration

