

Data Path : Z:\voasrv\HPCHEM1\MSVOA\_W\Data\VW031422\  
 Data File : VW022312.D  
 Acq On : 14 Mar 2022 10:45  
 Operator : SY/VA  
 Sample : N1775-11  
 Misc : 5.00g/10mL/MSVOA\_W/SOIL  
 ALS Vial : 1 Sample Multiplier: 1

Instrument :  
 MSVOA\_W  
 ClientSampleId :  
 VHBLK002

Quant Time: Mar 15 01:04:34 2022  
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA\_W\Method\SFAMWLM022322SMA.M  
 Quant Title : SFAM01.0  
 QLast Update : Tue Mar 15 01:03:29 2022  
 Response via : Initial Calibration

| Compound                      | R.T.   | QIon  | Response | Conc     | Units | Dev(Min) |
|-------------------------------|--------|-------|----------|----------|-------|----------|
| -----                         |        |       |          |          |       |          |
| Internal Standards            |        |       |          |          |       |          |
| 1) 1,4-Difluorobenzene        | 8.842  | 114   | 84330    | 25.000   | ug/L  | 0.00     |
| 28) Chlorobenzene-d5          | 11.628 | 117   | 83469    | 25.000   | ug/L  | 0.00     |
| 58) 1,4-Dichlorobenzene-d4    | 13.554 | 152   | 41550    | 25.000   | ug/L  | 0.00     |
|                               |        |       |          |          |       |          |
| System Monitoring Compounds   |        |       |          |          |       |          |
| 4) Vinyl Chloride-d3          | 2.349  | 65    | 25818    | 23.473   | ug/L  | 0.00     |
| Spiked Amount                 | 25.000 | Range | 30 - 150 | Recovery | =     | 93.880%  |
| 7) Chloroethane-d5            | 2.885  | 69    | 17466    | 20.182   | ug/L  | 0.00     |
| Spiked Amount                 | 25.000 | Range | 30 - 150 | Recovery | =     | 80.720%  |
| 11) 1,1-Dichloroethene-d2     | 4.013  | 63    | 29159    | 17.311   | ug/L  | 0.00     |
| Spiked Amount                 | 25.000 | Range | 45 - 110 | Recovery | =     | 69.240%  |
| 21) 2-Butanone-d5             | 7.074  | 46    | 10038    | 54.278   | ug/L  | -0.01    |
| Spiked Amount                 | 50.000 | Range | 20 - 135 | Recovery | =     | 108.560% |
| 24) Chloroform-d              | 7.647  | 84    | 49705    | 26.417   | ug/L  | 0.00     |
| Spiked Amount                 | 25.000 | Range | 40 - 150 | Recovery | =     | 105.680% |
| 26) 1,2-Dichloroethane-d4     | 8.305  | 65    | 25174    | 25.739   | ug/L  | 0.00     |
| Spiked Amount                 | 25.000 | Range | 70 - 130 | Recovery | =     | 102.960% |
| 32) Benzene-d6                | 8.275  | 84    | 90162    | 23.210   | ug/L  | 0.00     |
| Spiked Amount                 | 25.000 | Range | 20 - 135 | Recovery | =     | 92.840%  |
| 36) 1,2-Dichloropropane-d6    | 9.274  | 67    | 26934    | 24.967   | ug/L  | 0.00     |
| Spiked Amount                 | 25.000 | Range | 70 - 120 | Recovery | =     | 99.880%  |
| 41) Toluene-d8                | 10.323 | 98    | 85432    | 22.121   | ug/L  | 0.00     |
| Spiked Amount                 | 25.000 | Range | 30 - 130 | Recovery | =     | 88.480%  |
| 43) trans-1,3-Dichloroprop... | 10.579 | 79    | 10477    | 21.903   | ug/L  | 0.00     |
| Spiked Amount                 | 25.000 | Range | 30 - 135 | Recovery | =     | 87.600%  |
| 47) 2-Hexanone-d5             | 10.921 | 63    | 7076     | 39.880   | ug/L  | 0.00     |
| Spiked Amount                 | 50.000 | Range | 20 - 135 | Recovery | =     | 79.760%  |
| 56) 1,1,2,2-Tetrachloroeth... | 12.689 | 84    | 23352    | 24.665   | ug/L  | 0.00     |
| Spiked Amount                 | 25.000 | Range | 45 - 120 | Recovery | =     | 98.640%  |
| 66) 1,2-Dichlorobenzene-d4    | 13.853 | 152   | 33063    | 24.775   | ug/L  | 0.00     |
| Spiked Amount                 | 25.000 | Range | 75 - 120 | Recovery | =     | 99.080%  |

Target Compounds Qvalue

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

Data Path : Z:\voasrv\HPCHEM1\MSVOA\_W\Data\VW031422\  
Data File : VW022312.D  
Acq On : 14 Mar 2022 10:45  
Operator : SY/VA  
Sample : N1775-11  
Misc : 5.00g/10mL/MSVOA\_W/SOIL  
ALS Vial : 1 Sample Multiplier: 1

Instrument :  
MSVOA\_W  
ClientSampleId :  
VHBLK002

Quant Time: Mar 15 01:04:34 2022  
Quant Method : Z:\voasrv\HPCHEM1\MSVOA\_W\Method\SFAMWLM022322SMA.M  
Quant Title : SFAM01.0  
QLast Update : Tue Mar 15 01:03:29 2022  
Response via : Initial Calibration

