

Data Path : Z:\voasrv\HPCHEM1\MSVOA\_W\Data\VW070522\  
 Data File : VW023562.D  
 Acq On : 05 Jul 2022 10:10  
 Operator : SY/VA  
 Sample : VW0705SBL01  
 Misc : 5.00g/10mL/MSVOA\_W/SOIL  
 ALS Vial : 1 Sample Multiplier: 1

Instrument :  
 MSVOA\_W  
 ClientSampleId :  
 VBLK537

Quant Time: Jul 05 23:57:57 2022  
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA\_W\Method\SFAMWLM063022SMA.M  
 Quant Title : SFAM01.0  
 QLast Update : Tue Jul 05 23:57:26 2022  
 Response via : Initial Calibration

| Compound                      | R.T.   | QIon  | Response | Conc     | Units | Dev(Min) |
|-------------------------------|--------|-------|----------|----------|-------|----------|
| -----                         |        |       |          |          |       |          |
| Internal Standards            |        |       |          |          |       |          |
| 1) 1,4-Difluorobenzene        | 8.841  | 114   | 354645   | 25.000   | ug/L  | 0.00     |
| 28) Chlorobenzene-d5          | 11.633 | 117   | 333129   | 25.000   | ug/L  | 0.00     |
| 58) 1,4-Dichlorobenzene-d4    | 13.560 | 152   | 156842   | 25.000   | ug/L  | 0.00     |
| System Monitoring Compounds   |        |       |          |          |       |          |
| 4) Vinyl Chloride-d3          | 2.349  | 65    | 161453   | 31.827   | ug/L  | 0.00     |
| Spiked Amount                 | 25.000 | Range | 30 - 150 | Recovery | =     | 127.320% |
| 7) Chloroethane-d5            | 2.879  | 69    | 80288    | 22.981   | ug/L  | 0.00     |
| Spiked Amount                 | 25.000 | Range | 30 - 150 | Recovery | =     | 91.920%  |
| 11) 1,1-Dichloroethene-d2     | 4.013  | 63    | 136643   | 21.770   | ug/L  | -0.01    |
| Spiked Amount                 | 25.000 | Range | 45 - 110 | Recovery | =     | 87.080%  |
| 21) 2-Butanone-d5             | 7.079  | 46    | 67036    | 52.761   | ug/L  | 0.00     |
| Spiked Amount                 | 50.000 | Range | 20 - 135 | Recovery | =     | 105.520% |
| 24) Chloroform-d              | 7.646  | 84    | 256215   | 26.465   | ug/L  | 0.00     |
| Spiked Amount                 | 25.000 | Range | 40 - 150 | Recovery | =     | 105.880% |
| 26) 1,2-Dichloroethane-d4     | 8.305  | 65    | 147024   | 27.501   | ug/L  | 0.00     |
| Spiked Amount                 | 25.000 | Range | 70 - 130 | Recovery | =     | 110.000% |
| 32) Benzene-d6                | 8.274  | 84    | 498158   | 27.658   | ug/L  | 0.00     |
| Spiked Amount                 | 25.000 | Range | 20 - 135 | Recovery | =     | 110.640% |
| 36) 1,2-Dichloropropane-d6    | 9.268  | 67    | 147136   | 27.631   | ug/L  | 0.00     |
| Spiked Amount                 | 25.000 | Range | 70 - 120 | Recovery | =     | 110.520% |
| 41) Toluene-d8                | 10.323 | 98    | 481881   | 27.509   | ug/L  | 0.00     |
| Spiked Amount                 | 25.000 | Range | 30 - 130 | Recovery | =     | 110.040% |
| 43) trans-1,3-Dichloroprop... | 10.579 | 79    | 62388    | 26.447   | ug/L  | 0.00     |
| Spiked Amount                 | 25.000 | Range | 30 - 135 | Recovery | =     | 105.800% |
| 47) 2-Hexanone-d5             | 10.920 | 63    | 51632    | 51.115   | ug/L  | 0.00     |
| Spiked Amount                 | 50.000 | Range | 20 - 135 | Recovery | =     | 102.240% |
| 56) 1,1,2,2-Tetrachloroeth... | 12.688 | 84    | 128647   | 25.162   | ug/L  | 0.00     |
| Spiked Amount                 | 25.000 | Range | 45 - 120 | Recovery | =     | 100.640% |
| 66) 1,2-Dichlorobenzene-d4    | 13.853 | 152   | 157251   | 27.490   | ug/L  | 0.00     |
| Spiked Amount                 | 25.000 | Range | 75 - 120 | Recovery | =     | 109.960% |

Target Compounds Qvalue

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

Data Path : Z:\voasrv\HPCHEM1\MSVOA\_W\Data\VW070522\  
Data File : VW023562.D  
Acq On : 05 Jul 2022 10:10  
Operator : SY/VA  
Sample : VW0705SBL01  
Misc : 5.00g/10mL/MSVOA\_W/SOIL  
ALS Vial : 1 Sample Multiplier: 1

Instrument :  
MSVOA\_W  
ClientSampleId :  
VBLK537

Quant Time: Jul 05 23:57:57 2022  
Quant Method : Z:\voasrv\HPCHEM1\MSVOA\_W\Method\SFAMWLM063022SMA.M  
Quant Title : SFAM01.0  
QLast Update : Tue Jul 05 23:57:26 2022  
Response via : Initial Calibration

