

Data Path : Z:\voasrv\HPCHEM1\MSVOA\_U\Data\VU112621\  
 Data File : VU046010.D  
 Acq On : 26 Nov 2021 11:18  
 Operator : SY/MD  
 Sample : VU1126WBL01  
 Misc : 25.0mL/MSVOA\_U/WATER  
 ALS Vial : 3 Sample Multiplier: 1

Instrument :  
 MSVOA\_U  
 ClientSampleId :  
 VBLK043

Quant Time: Nov 26 23:27:22 2021  
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA\_U\Method\SFAMUTR111521WMA.M  
 Quant Title : TRACE VOA SFAM1.0  
 QLast Update : Fri Nov 26 23:26:55 2021  
 Response via : Initial Calibration

| Compound                      | R.T.   | QIon  | Response | Conc     | Units | Dev(Min) |
|-------------------------------|--------|-------|----------|----------|-------|----------|
| -----                         |        |       |          |          |       |          |
| Internal Standards            |        |       |          |          |       |          |
| 1) 1,4-Difluorobenzene        | 6.253  | 114   | 89446    | 5.000    | ug/L  | 0.00     |
| 28) Chlorobenzene-d5          | 9.420  | 117   | 91851    | 5.000    | ug/L  | 0.00     |
| 58) 1,4-Dichlorobenzene-d4    | 11.816 | 152   | 41996    | 5.000    | ug/L  | 0.00     |
| System Monitoring Compounds   |        |       |          |          |       |          |
| 4) Vinyl Chloride-d3          | 1.601  | 65    | 27330    | 3.857    | ug/L  | 0.00     |
| Spiked Amount                 | 5.000  | Range | 40 - 130 | Recovery | =     | 77.200%  |
| 7) Chloroethane-d5            | 1.916  | 69    | 23448    | 4.545    | ug/L  | 0.00     |
| Spiked Amount                 | 5.000  | Range | 65 - 130 | Recovery | =     | 91.000%  |
| 11) 1,1-Dichloroethene-d2     | 2.572  | 65    | 11482    | 3.863    | ug/L  | 0.00     |
| Spiked Amount                 | 5.000  | Range | 60 - 125 | Recovery | =     | 77.200%  |
| 20) 2-Butanone-d5             | 4.655  | 46    | 116936   | 61.573   | ug/L  | 0.00     |
| Spiked Amount                 | 50.000 | Range | 40 - 130 | Recovery | =     | 123.140% |
| 24) Chloroform-d              | 5.070  | 84    | 56004    | 4.743    | ug/L  | 0.00     |
| Spiked Amount                 | 5.000  | Range | 70 - 125 | Recovery | =     | 94.800%  |
| 26) 1,2-Dichloroethane-d4     | 5.707  | 65    | 34951    | 5.045    | ug/L  | 0.00     |
| Spiked Amount                 | 5.000  | Range | 70 - 130 | Recovery | =     | 101.000% |
| 32) Benzene-d6                | 5.732  | 84    | 110093   | 4.353    | ug/L  | 0.00     |
| Spiked Amount                 | 5.000  | Range | 70 - 125 | Recovery | =     | 87.000%  |
| 36) 1,2-Dichloropropane-d6    | 6.694  | 67    | 38119    | 4.782    | ug/L  | 0.00     |
| Spiked Amount                 | 5.000  | Range | 60 - 140 | Recovery | =     | 95.600%  |
| 41) Toluene-d8                | 7.903  | 98    | 90175    | 3.941    | ug/L  | 0.00     |
| Spiked Amount                 | 5.000  | Range | 70 - 130 | Recovery | =     | 78.800%  |
| 43) trans-1,3-Dichloroprop... | 8.182  | 79    | 14640    | 4.524    | ug/L  | 0.00     |
| Spiked Amount                 | 5.000  | Range | 55 - 130 | Recovery | =     | 90.400%  |
| 46) 2-Hexanone-d5             | 8.639  | 63    | 83060    | 57.023   | ug/L  | 0.00     |
| Spiked Amount                 | 50.000 | Range | 45 - 130 | Recovery | =     | 114.040% |
| 56) 1,1,2,2-Tetrachloroeth... | 10.761 | 84    | 37197    | 5.523    | ug/L  | 0.00     |
| Spiked Amount                 | 5.000  | Range | 65 - 120 | Recovery | =     | 110.400% |
| 66) 1,2-Dichlorobenzene-d4    | 12.195 | 152   | 37223    | 5.162    | ug/L  | 0.00     |
| Spiked Amount                 | 5.000  | Range | 80 - 120 | Recovery | =     | 103.200% |

Target Compounds Qvalue

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

Data Path : Z:\voasrv\HPCHEM1\MSVOA\_U\Data\VU112621\  
Data File : VU046010.D  
Acq On : 26 Nov 2021 11:18  
Operator : SY/MD  
Sample : VU1126WBL01  
Misc : 25.0mL/MSVOA\_U/WATER  
ALS Vial : 3 Sample Multiplier: 1

Instrument :  
MSVOA\_U  
ClientSampleId :  
VBLK043

Quant Time: Nov 26 23:27:22 2021  
Quant Method : Z:\voasrv\HPCHEM1\MSVOA\_U\Method\SFAMUTR111521WMA.M  
Quant Title : TRACE VOA SFAM1.0  
QLast Update : Fri Nov 26 23:26:55 2021  
Response via : Initial Calibration

