

Data Path : Z:\voasrv\HPCHEM1\MSVOA\_V\Data\VW032621\  
 Data File : VW020756.D  
 Acq On : 26 Mar 2021 14:58  
 Operator : SY/MD  
 Sample : M1781-14  
 Misc : 5.0mL/MSVOA\_V/WATER  
 ALS Vial : 13 Sample Multiplier: 1

Instrument :  
 MSVOA\_V  
 ClientSampleId :  
 VHBLK02

Quant Time: Mar 27 06:53:21 2021  
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA\_V\Method\SOMVLM032321WMA.M  
 Quant Title : VOC Analysis  
 QLast Update : Sat Mar 27 06:50:46 2021  
 Response via : Initial Calibration

| Compound                      | R.T.    | QIon  | Response | Conc     | Units | Dev(Min) |
|-------------------------------|---------|-------|----------|----------|-------|----------|
| -----                         |         |       |          |          |       |          |
| Internal Standards            |         |       |          |          |       |          |
| 1) 1,4-Difluorobenzene        | 5.622   | 114   | 716127   | 50.00    | ug/L  | 0.00     |
| 28) Chlorobenzene-d5          | 8.857   | 117   | 701891   | 50.00    | ug/L  | 0.00     |
| 60) 1,4-Dichlorobenzene-d4    | 11.256  | 152   | 341043   | 50.00    | ug/L  | 0.00     |
| System Monitoring Compounds   |         |       |          |          |       |          |
| 4) Vinyl Chloride-d3          | 1.307   | 65    | 207913   | 40.89    | ug/L  | 0.00     |
| Spiked Amount                 | 50.000  | Range | 60 - 135 | Recovery | =     | 81.78%   |
| 7) Chloroethane-d5            | 1.571   | 69    | 171087   | 44.51    | ug/L  | 0.00     |
| Spiked Amount                 | 50.000  | Range | 70 - 130 | Recovery | =     | 89.02%   |
| 11) 1,1-Dichloroethene-d2     | 2.111   | 63    | 332820   | 34.70    | ug/L  | 0.00     |
| Spiked Amount                 | 50.000  | Range | 60 - 125 | Recovery | =     | 69.40%   |
| 21) 2-Butanone-d5             | 3.889   | 46    | 304300   | 92.00    | ug/L  | 0.00     |
| Spiked Amount                 | 100.000 | Range | 40 - 130 | Recovery | =     | 92.00%   |
| 24) Chloroform-d              | 4.352   | 84    | 470803   | 46.59    | ug/L  | 0.00     |
| Spiked Amount                 | 50.000  | Range | 70 - 125 | Recovery | =     | 93.18%   |
| 26) 1,2-Dichloroethane-d4     | 5.037   | 65    | 322367   | 48.43    | ug/L  | 0.00     |
| Spiked Amount                 | 50.000  | Range | 70 - 125 | Recovery | =     | 96.86%   |
| 32) Benzene-d6                | 5.053   | 84    | 875691   | 46.81    | ug/L  | 0.00     |
| Spiked Amount                 | 50.000  | Range | 70 - 125 | Recovery | =     | 93.62%   |
| 36) 1,2-Dichloropropane-d6    | 6.076   | 67    | 268971   | 46.83    | ug/L  | 0.00     |
| Spiked Amount                 | 50.000  | Range | 70 - 120 | Recovery | =     | 93.66%   |
| 41) Toluene-d8                | 7.320   | 98    | 799562   | 45.91    | ug/L  | 0.00     |
| Spiked Amount                 | 50.000  | Range | 80 - 120 | Recovery | =     | 91.82%   |
| 43) trans-1,3-Dichloroprop... | 7.625   | 79    | 136433   | 44.64    | ug/L  | 0.00     |
| Spiked Amount                 | 50.000  | Range | 60 - 125 | Recovery | =     | 89.28%   |
| 47) 2-Hexanone-d5             | 8.092   | 63    | 223520   | 92.82    | ug/L  | 0.00     |
| Spiked Amount                 | 100.000 | Range | 45 - 130 | Recovery | =     | 92.82%   |
| 57) 1,1,2,2-Tetrachloroeth... | 10.220  | 84    | 370152   | 44.24    | ug/L  | 0.00     |
| Spiked Amount                 | 50.000  | Range | 65 - 120 | Recovery | =     | 88.48%   |
| 64) 1,2-Dichlorobenzene-d4    | 11.632  | 152   | 334037   | 50.47    | ug/L  | 0.00     |
| Spiked Amount                 | 50.000  | Range | 80 - 120 | Recovery | =     | 100.94%  |

Target Compounds Qvalue

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

Data Path : Z:\voasrv\HPCHEM1\MSVOA\_V\Data\VV032621\  
Data File : VV020756.D  
Acq On : 26 Mar 2021 14:58  
Operator : SY/MD  
Sample : M1781-14  
Misc : 5.0mL/MSVOA\_V/WATER  
ALS Vial : 13 Sample Multiplier: 1

Instrument :  
MSVOA\_V  
ClientSampleId :  
VHBLK02

Quant Time: Mar 27 06:53:21 2021  
Quant Method : Z:\voasrv\HPCHEM1\MSVOA\_V\Method\SOMVLM032321WMA.M  
Quant Title : VOC Analysis  
QLast Update : Sat Mar 27 06:50:46 2021  
Response via : Initial Calibration

