

Data Path : Z:\voasrv\HPCHEM1\MSVOA\_V\DATA\VV020725\  
 Data File : VV038649.D  
 Acq On : 07 Feb 2025 16:38  
 Operator : SY/MD  
 Sample : Q1334-08  
 Misc : 25.0mL/MSVOA\_V/WATER  
 ALS Vial : 13 Sample Multiplier: 1

Instrument :  
 MSVOA\_V  
 ClientSampleId :  
 E29A8

Quant Time: Feb 12 13:23:15 2025  
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA\_V\Method\SFAMVTR020625WMA.M  
 Quant Title : TRACE VOA SFAM1.0  
 QLast Update : Wed Feb 12 13:18:31 2025  
 Response via : Initial Calibration

| Compound                      | R.T.   | QIon  | Response | Conc     | Units | Dev(Min) |
|-------------------------------|--------|-------|----------|----------|-------|----------|
| -----                         |        |       |          |          |       |          |
| Internal Standards            |        |       |          |          |       |          |
| 1) 1,4-Difluorobenzene        | 5.529  | 114   | 159839   | 5.00     | ug/L  | 0.00     |
| 28) Chlorobenzene-d5          | 8.780  | 117   | 175440   | 5.00     | ug/L  | 0.00     |
| 58) 1,4-Dichlorobenzene-d4    | 11.182 | 152   | 67599    | 5.00     | ug/L  | 0.00     |
| System Monitoring Compounds   |        |       |          |          |       |          |
| 4) Vinyl Chloride-d3          | 1.275  | 65    | 85173    | 5.15     | ug/L  | 0.00     |
| Spiked Amount                 | 5.000  | Range | 40 - 130 | Recovery | =     | 103.00%  |
| 7) Chloroethane-d5            | 1.529  | 69    | 68509    | 5.50     | ug/L  | 0.00     |
| Spiked Amount                 | 5.000  | Range | 65 - 130 | Recovery | =     | 110.00%  |
| 11) 1,1-Dichloroethene-d2     | 2.053  | 65    | 35416    | 5.12     | ug/L  | 0.00     |
| Spiked Amount                 | 5.000  | Range | 60 - 125 | Recovery | =     | 102.40%  |
| 20) 2-Butanone-d5             | 3.793  | 46    | 147629   | 51.44    | ug/L  | -0.04    |
| Spiked Amount                 | 50.000 | Range | 40 - 130 | Recovery | =     | 102.88%  |
| 24) Chloroform-d              | 4.240  | 84    | 141516   | 5.40     | ug/L  | 0.00     |
| Spiked Amount                 | 5.000  | Range | 70 - 125 | Recovery | =     | 108.00%  |
| 26) 1,2-Dichloroethane-d4     | 4.937  | 65    | 68080    | 5.90     | ug/L  | 0.00     |
| Spiked Amount                 | 5.000  | Range | 70 - 130 | Recovery | =     | 118.00%  |
| 32) Benzene-d6                | 4.953  | 84    | 261206   | 5.09     | ug/L  | 0.00     |
| Spiked Amount                 | 5.000  | Range | 70 - 125 | Recovery | =     | 101.80%  |
| 36) 1,2-Dichloropropane-d6    | 5.982  | 67    | 86107    | 5.66     | ug/L  | 0.00     |
| Spiked Amount                 | 5.000  | Range | 60 - 140 | Recovery | =     | 113.20%  |
| 41) Toluene-d8                | 7.236  | 98    | 207513   | 4.53     | ug/L  | 0.00     |
| Spiked Amount                 | 5.000  | Range | 70 - 130 | Recovery | =     | 90.60%   |
| 43) trans-1,3-Dichloroprop... | 7.558  | 79    | 26123    | 4.68     | ug/L  | 0.00     |
| Spiked Amount                 | 5.000  | Range | 55 - 130 | Recovery | =     | 93.60%   |
| 46) 2-Hexanone-d5             | 8.021  | 63    | 108710   | 50.27    | ug/L  | 0.00     |
| Spiked Amount                 | 50.000 | Range | 45 - 130 | Recovery | =     | 100.54%  |
| 56) 1,1,2,2-Tetrachloroeth... | 10.146 | 84    | 66063    | 5.11     | ug/L  | 0.00     |
| Spiked Amount                 | 5.000  | Range | 65 - 120 | Recovery | =     | 102.20%  |
| 66) 1,2-Dichlorobenzene-d4    | 11.554 | 152   | 71050    | 6.06     | ug/L  | 0.00     |
| Spiked Amount                 | 5.000  | Range | 80 - 120 | Recovery | =     | 121.20%# |

Target Compounds Qvalue

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

Data Path : Z:\voasrv\HPCHEM1\MSVOA\_V\DATA\VV020725\  
Data File : VV038649.D  
Acq On : 07 Feb 2025 16:38  
Operator : SY/MD  
Sample : Q1334-08  
Misc : 25.0mL/MSVOA\_V/WATER  
ALS Vial : 13 Sample Multiplier: 1

Instrument :  
MSVOA\_V  
ClientSampleId :  
E29A8

Quant Time: Feb 12 13:23:15 2025  
Quant Method : Z:\voasrv\HPCHEM1\MSVOA\_V\Method\SFAMVTR020625WMA.M  
Quant Title : TRACE VOA SFAM1.0  
QLast Update : Wed Feb 12 13:18:31 2025  
Response via : Initial Calibration

