

Data Path : Z:\voasrv\HPCHEM1\MSVOA\_V\Data\VV042621\  
 Data File : VV021137.D  
 Acq On : 26 Apr 2021 12:53  
 Operator : SY/MD  
 Sample : VV0426WBL01  
 Misc : 5.0mL/MSVOA\_V/WATER  
 ALS Vial : 4 Sample Multiplier: 1

Instrument :  
 MSVOA\_V  
 ClientSampleId :  
 VBLK172

Quant Time: Apr 27 04:16:44 2021  
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA\_V\Method\SFAMVLM042121WMA.M  
 Quant Title : VOC Analysis  
 QLast Update : Tue Apr 27 04:16:04 2021  
 Response via : Initial Calibration

| Compound                      | R.T.           | QIon | Response   | Conc   | Units | Dev(Min) |
|-------------------------------|----------------|------|------------|--------|-------|----------|
| -----                         |                |      |            |        |       |          |
| Internal Standards            |                |      |            |        |       |          |
| 1) 1,4-Difluorobenzene        | 5.619          | 114  | 699651     | 50.00  | ug/L  | 0.00     |
| 28) Chlorobenzene-d5          | 8.857          | 117  | 677964     | 50.00  | ug/L  | 0.00     |
| 58) 1,4-Dichlorobenzene-d4    | 11.255         | 152  | 334989     | 50.00  | ug/L  | 0.00     |
| System Monitoring Compounds   |                |      |            |        |       |          |
| 4) Vinyl Chloride-d3          | 1.307          | 65   | 263105     | 45.77  | ug/L  | 0.00     |
| Spiked Amount 50.000          | Range 60 - 135 |      | Recovery = | 91.54% |       |          |
| 7) Chloroethane-d5            | 1.571          | 69   | 198274     | 46.88  | ug/L  | 0.00     |
| Spiked Amount 50.000          | Range 70 - 130 |      | Recovery = | 93.76% |       |          |
| 11) 1,1-Dichloroethene-d2     | 2.108          | 63   | 352885     | 33.28  | ug/L  | 0.00     |
| Spiked Amount 50.000          | Range 60 - 125 |      | Recovery = | 66.56% |       |          |
| 21) 2-Butanone-d5             | 3.896          | 46   | 246705     | 87.88  | ug/L  | 0.00     |
| Spiked Amount 100.000         | Range 40 - 130 |      | Recovery = | 87.88% |       |          |
| 24) Chloroform-d              | 4.349          | 84   | 445612     | 43.48  | ug/L  | 0.00     |
| Spiked Amount 50.000          | Range 70 - 125 |      | Recovery = | 86.96% |       |          |
| 26) 1,2-Dichloroethane-d4     | 5.034          | 65   | 297268     | 45.63  | ug/L  | 0.00     |
| Spiked Amount 50.000          | Range 70 - 125 |      | Recovery = | 91.26% |       |          |
| 32) Benzene-d6                | 5.053          | 84   | 826391     | 45.77  | ug/L  | 0.00     |
| Spiked Amount 50.000          | Range 70 - 125 |      | Recovery = | 91.54% |       |          |
| 36) 1,2-Dichloropropane-d6    | 6.072          | 67   | 255945     | 47.49  | ug/L  | 0.00     |
| Spiked Amount 50.000          | Range 70 - 120 |      | Recovery = | 94.98% |       |          |
| 41) Toluene-d8                | 7.317          | 98   | 778632     | 44.56  | ug/L  | 0.00     |
| Spiked Amount 50.000          | Range 80 - 120 |      | Recovery = | 89.12% |       |          |
| 43) trans-1,3-Dichloroprop... | 7.625          | 79   | 134428     | 45.64  | ug/L  | 0.00     |
| Spiked Amount 50.000          | Range 60 - 125 |      | Recovery = | 91.28% |       |          |
| 47) 2-Hexanone-d5             | 8.091          | 63   | 183101     | 85.66  | ug/L  | 0.00     |
| Spiked Amount 100.000         | Range 45 - 130 |      | Recovery = | 85.66% |       |          |
| 56) 1,1,2,2-Tetrachloroeth... | 10.220         | 84   | 346820     | 42.66  | ug/L  | 0.00     |
| Spiked Amount 50.000          | Range 65 - 120 |      | Recovery = | 85.32% |       |          |
| 66) 1,2-Dichlorobenzene-d4    | 11.632         | 152  | 316906     | 47.89  | ug/L  | 0.00     |
| Spiked Amount 50.000          | Range 80 - 120 |      | Recovery = | 95.78% |       |          |

Target Compounds Qvalue

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

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