

Data Path : Z:\voasrv\HPCHEM1\MSVOA\_X\Data\VX061322\  
 Data File : VX029425.D  
 Acq On : 13 Jun 2022 20:06  
 Operator : JC/MD  
 Sample : N3291-20  
 Misc : 5.0mL/MSVOA\_X/WATER  
 ALS Vial : 26 Sample Multiplier: 1

Instrument :  
 MSVOA\_X  
 ClientSampleId :  
 CODY8

Quant Time: Jun 14 04:26:40 2022  
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA\_X\Method\SFAMXML061322WMA.M  
 Quant Title : VOC Analysis  
 QLast Update : Tue Jun 14 04:22:00 2022  
 Response via : Initial Calibration

| Compound                      | R.T.    | QIon  | Response | Conc     | Units  | Dev(Min) |
|-------------------------------|---------|-------|----------|----------|--------|----------|
| -----                         |         |       |          |          |        |          |
| Internal Standards            |         |       |          |          |        |          |
| 1) 1,4-Difluorobenzene        | 6.763   | 114   | 368755   | 50.000   | ug/L   | 0.00     |
| 28) Chlorobenzene-d5          | 10.055  | 117   | 329930   | 50.000   | ug/L   | 0.00     |
| 58) 1,4-Dichlorobenzene-d4    | 12.024  | 152   | 154484   | 50.000   | ug/L   | 0.00     |
| System Monitoring Compounds   |         |       |          |          |        |          |
| 4) Vinyl Chloride-d3          | 1.368   | 65    | 117464   | 41.141   | ug/L   | 0.00     |
| Spiked Amount                 | 50.000  | Range | 60 - 135 | Recovery | =      | 82.280%  |
| 7) Chloroethane-d5            | 1.666   | 69    | 92456    | 52.107   | ug/L   | 0.00     |
| Spiked Amount                 | 50.000  | Range | 70 - 130 | Recovery | =      | 104.220% |
| 11) 1,1-Dichloroethene-d2     | 2.306   | 63    | 163498   | 31.783   | ug/L   | 0.00     |
| Spiked Amount                 | 50.000  | Range | 60 - 125 | Recovery | =      | 63.560%  |
| 21) 2-Butanone-d5             | 4.465   | 46    | 210246   | 97.123   | ug/L   | 0.00     |
| Spiked Amount                 | 100.000 | Range | 40 - 130 | Recovery | =      | 97.120%  |
| 24) Chloroform-d              | 5.068   | 84    | 232274   | 42.609   | ug/L   | 0.00     |
| Spiked Amount                 | 50.000  | Range | 70 - 125 | Recovery | =      | 85.220%  |
| 26) 1,2-Dichloroethane-d4     | 5.964   | 65    | 153973   | 43.687   | ug/L   | 0.00     |
| Spiked Amount                 | 50.000  | Range | 70 - 125 | Recovery | =      | 87.380%  |
| 32) Benzene-d6                | 5.976   | 84    | 462921   | 44.919   | ug/L   | 0.00     |
| Spiked Amount                 | 50.000  | Range | 70 - 125 | Recovery | =      | 89.840%  |
| 36) 1,2-Dichloropropane-d6    | 7.312   | 67    | 140545   | 46.562   | ug/L   | 0.00     |
| Spiked Amount                 | 50.000  | Range | 70 - 120 | Recovery | =      | 93.120%  |
| 41) Toluene-d8                | 8.653   | 98    | 417790   | 43.001   | ug/L   | 0.00     |
| Spiked Amount                 | 50.000  | Range | 80 - 120 | Recovery | =      | 86.000%  |
| 43) trans-1,3-Dichloroprop... | 8.952   | 79    | 60540    | 40.675   | ug/L   | 0.00     |
| Spiked Amount                 | 50.000  | Range | 60 - 125 | Recovery | =      | 81.340%  |
| 47) 2-Hexanone-d5             | 9.384   | 63    | 160396   | 98.245   | ug/L   | 0.00     |
| Spiked Amount                 | 100.000 | Range | 45 - 130 | Recovery | =      | 98.250%  |
| 56) 1,1,2,2-Tetrachloroeth... | 11.195  | 84    | 205987   | 46.540   | ug/L   | 0.00     |
| Spiked Amount                 | 50.000  | Range | 65 - 120 | Recovery | =      | 93.080%  |
| 66) 1,2-Dichlorobenzene-d4    | 12.323  | 152   | 148764   | 46.318   | ug/L   | 0.00     |
| Spiked Amount                 | 50.000  | Range | 80 - 120 | Recovery | =      | 92.640%  |
| Target Compounds              |         |       |          |          |        |          |
|                               |         |       |          |          | Qvalue |          |
| 34) Trichloroethene           | 7.135   | 95    | 13478    | 3.545    | ug/L   | 87       |
| -----                         |         |       |          |          |        |          |

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

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