

Data Path : Z:\voasrv\HPCHEM1\MSVOA\_U\Data\VU110723\  
 Data File : VU056104.D  
 Acq On : 07 Nov 2023 17:24  
 Operator : MD/SY  
 Sample : 05281-07  
 Misc : 25.0mL/MSVOA\_U/WATER  
 ALS Vial : 1 Sample Multiplier: 1

Instrument :  
 MSVOA\_U  
 ClientSampleId :  
 C0AC8

Quant Time: Nov 08 00:45:15 2023  
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA\_U\Method\SFAMUTR110723WMA.M  
 Quant Title : TRACE VOA SFAM1.0  
 QLast Update : Wed Nov 08 00:38:11 2023  
 Response via : Initial Calibration

| Compound                      | R.T.   | QIon           | Response | Conc        | Units | Dev(Min)  |
|-------------------------------|--------|----------------|----------|-------------|-------|-----------|
| -----                         |        |                |          |             |       |           |
| Internal Standards            |        |                |          |             |       |           |
| 1) 1,4-Difluorobenzene        | 6.245  | 114            | 365857   | 5.000       | ug/L  | 0.00      |
| 28) Chlorobenzene-d5          | 9.415  | 117            | 367581   | 5.000       | ug/L  | 0.00      |
| 58) 1,4-Dichlorobenzene-d4    | 11.811 | 152            | 155416   | 5.000       | ug/L  | 0.00      |
| System Monitoring Compounds   |        |                |          |             |       |           |
| 4) Vinyl Chloride-d3          | 1.596  | 65             | 137058   | 6.035       | ug/L  | 0.00      |
| Spiked Amount                 | 5.000  | Range 40 - 130 | Recovery | = 120.800%  |       |           |
| 7) Chloroethane-d5            | 1.907  | 69             | 107450   | 6.972       | ug/L  | 0.00      |
| Spiked Amount                 | 5.000  | Range 65 - 130 | Recovery | = 139.400%# |       |           |
| 11) 1,1-Dichloroethene-d2     | 2.560  | 65             | 59057    | 5.903       | ug/L  | 0.00      |
| Spiked Amount                 | 5.000  | Range 60 - 125 | Recovery | = 118.000%  |       |           |
| 20) 2-Butanone-d5             | 4.615  | 46             | 256649   | 68.890      | ug/L  | 0.00      |
| Spiked Amount                 | 50.000 | Range 40 - 130 | Recovery | = 137.780%# |       |           |
| 24) Chloroform-d              | 5.055  | 84             | 255457   | 5.910       | ug/L  | 0.00      |
| Spiked Amount                 | 5.000  | Range 70 - 125 | Recovery | = 118.200%  |       |           |
| 26) 1,2-Dichloroethane-d4     | 5.698  | 65             | 123136   | 6.469       | ug/L  | 0.00      |
| Spiked Amount                 | 5.000  | Range 70 - 130 | Recovery | = 129.400%  |       |           |
| 32) Benzene-d6                | 5.721  | 84             | 524671   | 5.943       | ug/L  | 0.00      |
| Spiked Amount                 | 5.000  | Range 70 - 125 | Recovery | = 118.800%  |       |           |
| 36) 1,2-Dichloropropane-d6    | 6.685  | 67             | 160723   | 6.185       | ug/L  | 0.00      |
| Spiked Amount                 | 5.000  | Range 60 - 140 | Recovery | = 123.600%  |       |           |
| 41) Toluene-d8                | 7.894  | 98             | 453884   | 5.610       | ug/L  | 0.00      |
| Spiked Amount                 | 5.000  | Range 70 - 130 | Recovery | = 112.200%  |       |           |
| 43) trans-1,3-Dichloroprop... | 8.177  | 79             | 57416    | 5.780       | ug/L  | 0.00      |
| Spiked Amount                 | 5.000  | Range 55 - 130 | Recovery | = 115.600%  |       |           |
| 46) 2-Hexanone-d5             | 8.627  | 63             | 203944   | 62.639      | ug/L  | 0.00      |
| Spiked Amount                 | 50.000 | Range 45 - 130 | Recovery | = 125.280%  |       |           |
| 56) 1,1,2,2-Tetrachloroeth... | 10.753 | 84             | 113204   | 6.103       | ug/L  | 0.00      |
| Spiked Amount                 | 5.000  | Range 65 - 120 | Recovery | = 122.000%# |       |           |
| 66) 1,2-Dichlorobenzene-d4    | 12.190 | 152            | 155982   | 6.508       | ug/L  | 0.00      |
| Spiked Amount                 | 5.000  | Range 80 - 120 | Recovery | = 130.200%# |       |           |
| Target Compounds              |        |                |          |             |       |           |
| 13) Acetone                   | 2.624  | 43             | 17442    | 6.348       | ug/L  | Qvalue 99 |
| -----                         |        |                |          |             |       |           |

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

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