

Data Path : Z:\voasrv\HPCHEM1\MSVOA\_X\Data\VX102521\  
 Data File : VX024922.D  
 Acq On : 25 Oct 2021 20:11  
 Operator : JC/MD  
 Sample : M4303-20  
 Misc : 25.0mL/MSVOA\_X/WATER  
 ALS Vial : 11 Sample Multiplier: 1

Instrument :  
 MSVOA\_X  
 ClientSampleId :  
 P042-TW001-01

Quant Time: Oct 26 01:26:52 2021  
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA\_X\Method\SFAMXTR102221WMA.M  
 Quant Title : TRACE VOA SFAM1.0  
 QLast Update : Tue Oct 26 01:24:18 2021  
 Response via : Initial Calibration

| Compound                      | R.T.   | QIon  | Response | Conc     | Units  | Dev(Min) |
|-------------------------------|--------|-------|----------|----------|--------|----------|
| -----                         |        |       |          |          |        |          |
| Internal Standards            |        |       |          |          |        |          |
| 1) 1,4-Difluorobenzene        | 6.769  | 114   | 81379    | 5.000    | ug/L   | 0.00     |
| 28) Chlorobenzene-d5          | 10.061 | 117   | 77584    | 5.000    | ug/L   | 0.00     |
| 58) 1,4-Dichlorobenzene-d4    | 12.024 | 152   | 36181    | 5.000    | ug/L   | 0.00     |
|                               |        |       |          |          |        |          |
| System Monitoring Compounds   |        |       |          |          |        |          |
| 4) Vinyl Chloride-d3          | 1.368  | 65    | 7556     | 3.163    | ug/L   | 0.00     |
| Spiked Amount                 | 5.000  | Range | 40 - 130 | Recovery | =      | 63.200%  |
| 7) Chloroethane-d5            | 1.672  | 69    | 8080     | 3.754    | ug/L   | 0.00     |
| Spiked Amount                 | 5.000  | Range | 65 - 130 | Recovery | =      | 75.000%  |
| 11) 1,1-Dichloroethene-d2     | 2.306  | 63    | 22817    | 2.562    | ug/L   | 0.00     |
| Spiked Amount                 | 5.000  | Range | 60 - 125 | Recovery | =      | 51.200%# |
| 20) 2-Butanone-d5             | 4.477  | 46    | 39280    | 44.969   | ug/L   | 0.00     |
| Spiked Amount                 | 50.000 | Range | 40 - 130 | Recovery | =      | 89.940%  |
| 24) Chloroform-d              | 5.068  | 84    | 44809    | 3.896    | ug/L   | 0.00     |
| Spiked Amount                 | 5.000  | Range | 70 - 125 | Recovery | =      | 78.000%  |
| 26) 1,2-Dichloroethane-d4     | 5.964  | 65    | 24289    | 3.864    | ug/L   | 0.00     |
| Spiked Amount                 | 5.000  | Range | 70 - 130 | Recovery | =      | 77.200%  |
| 32) Benzene-d6                | 5.983  | 84    | 70148    | 3.880    | ug/L   | 0.00     |
| Spiked Amount                 | 5.000  | Range | 70 - 125 | Recovery | =      | 77.600%  |
| 36) 1,2-Dichloropropane-d6    | 7.318  | 67    | 21854    | 3.789    | ug/L   | 0.00     |
| Spiked Amount                 | 5.000  | Range | 60 - 140 | Recovery | =      | 75.800%  |
| 41) Toluene-d8                | 8.653  | 98    | 65251    | 3.600    | ug/L   | 0.00     |
| Spiked Amount                 | 5.000  | Range | 70 - 130 | Recovery | =      | 72.000%  |
| 43) trans-1,3-Dichloroprop... | 8.952  | 79    | 8978     | 3.392    | ug/L   | 0.00     |
| Spiked Amount                 | 5.000  | Range | 55 - 130 | Recovery | =      | 67.800%  |
| 46) 2-Hexanone-d5             | 9.391  | 63    | 37894    | 39.775   | ug/L   | 0.00     |
| Spiked Amount                 | 50.000 | Range | 45 - 130 | Recovery | =      | 79.540%  |
| 56) 1,1,2,2-Tetrachloroeth... | 11.195 | 84    | 18181    | 4.125    | ug/L   | 0.00     |
| Spiked Amount                 | 5.000  | Range | 65 - 120 | Recovery | =      | 82.400%  |
| 66) 1,2-Dichlorobenzene-d4    | 12.323 | 152   | 23387    | 3.836    | ug/L   | 0.00     |
| Spiked Amount                 | 5.000  | Range | 80 - 120 | Recovery | =      | 76.800%# |
|                               |        |       |          |          |        |          |
| Target Compounds              |        |       |          |          | Qvalue |          |
| 13) Acetone                   | 2.404  | 43    | 1377     | 2.102    | ug/L   | 97       |
| 34) Trichloroethene           | 7.135  | 95    | 1029     | 0.139    | ug/L # | 79       |
| -----                         |        |       |          |          |        |          |

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

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