

Data Path : Z:\voasrv\HPCHEM1\MSVOA\_V\Data\VV031224\  
 Data File : VV034557.D  
 Acq On : 12 Mar 2024 15:00  
 Operator : SY/MD  
 Sample : P1715-09  
 Misc : 25.0mL/MSVOA\_V/WATER  
 ALS Vial : 10 Sample Multiplier: 1

Instrument :  
 MSVOA\_V  
 ClientSampleId :  
 BGQM0

Quant Time: Mar 13 04:57:59 2024  
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA\_V\Method\SFAMVSIM030524.M  
 Quant Title : TRACE VOA SOM01.0  
 QLast Update : Wed Mar 06 04:17:25 2024  
 Response via : Initial Calibration

| Compound                      | R.T.           | QIon | Response   | Conc    | Units  | Dev(Min) |
|-------------------------------|----------------|------|------------|---------|--------|----------|
| -----                         |                |      |            |         |        |          |
| Internal Standards            |                |      |            |         |        |          |
| 1) 1,4-Difluorobenzene        | 5.542          | 114  | 12425      | 0.500   | ug/L   | -0.02    |
| 5) Chlorobenzene-d5           | 8.785          | 117  | 11783      | 0.500   | ug/L   | -0.02    |
| 11) 1,4-Dichlorobenzene-d4    | 11.191         | 152  | 6301       | 0.500   | ug/L   | 0.00     |
| System Monitoring Compounds   |                |      |            |         |        |          |
| 2) Vinyl Chloride-d3          | 1.280          | 65   | 6554       | 0.492   | ug/L   | 0.00     |
| Spiked Amount 0.500           | Range 40 - 130 |      | Recovery = | 98.000% |        |          |
| 4) 1,2-Dichloroethane-d4      | 4.946          | 65   | 3844       | 0.466   | ug/L   | -0.02    |
| Spiked Amount 0.500           | Range 70 - 130 |      | Recovery = | 94.000% |        |          |
| 7) 1,2-Dichloropropane-d6     | 5.995          | 67   | 4261       | 0.465   | ug/L   | 0.00     |
| Spiked Amount 0.500           | Range 60 - 140 |      | Recovery = | 94.000% |        |          |
| 8) Toluene-d8                 | 7.238          | 98   | 12018      | 0.443   | ug/L   | -0.02    |
| Spiked Amount 0.500           | Range 70 - 130 |      | Recovery = | 88.000% |        |          |
| 10) 1,1,2,2-Tetrachloroeth... | 10.146         | 84   | 2807       | 0.427   | ug/L   | 0.00     |
| Spiked Amount 0.500           | Range 65 - 120 |      | Recovery = | 86.000% |        |          |
| Target Compounds              |                |      |            |         |        |          |
|                               |                |      |            |         | Qvalue |          |
| 3) Vinyl chloride             | 1.280          | 62   | 617        | 0.044   | ug/L # | 28       |
| 6) Trichloroethene            | 5.852          | 95   | 1958       | 0.212   | ug/L   | 98       |
| -----                         |                |      |            |         |        |          |

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

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