

Data Path : Z:\voasrv\HPCHEM1\MSVOA\_U\Data\VU031824\  
 Data File : VU058145.D  
 Acq On : 18 Mar 2024 12:58  
 Operator : MD/SY  
 Sample : P1779-05  
 Misc : 25.0mL/MSVOA\_U/WATER  
 ALS Vial : 7 Sample Multiplier: 1

Instrument :  
 MSVOA\_U  
 ClientSampleId :  
 COAK0

Quant Time: Mar 19 01:37:48 2024  
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA\_U\Method\SFAMUTR022924WMA.M  
 Quant Title : TRACE VOA SFAM1.0  
 QLast Update : Thu Mar 14 04:37:22 2024  
 Response via : Initial Calibration

| Compound                      | R.T.   | QIon           | Response | Conc       | Units | Dev(Min) |
|-------------------------------|--------|----------------|----------|------------|-------|----------|
| -----                         |        |                |          |            |       |          |
| Internal Standards            |        |                |          |            |       |          |
| 1) 1,4-Difluorobenzene        | 6.242  | 114            | 130512   | 5.000      | ug/L  | 0.00     |
| 28) Chlorobenzene-d5          | 9.412  | 117            | 124267   | 5.000      | ug/L  | 0.00     |
| 58) 1,4-Dichlorobenzene-d4    | 11.807 | 152            | 51930    | 5.000      | ug/L  | 0.00     |
| System Monitoring Compounds   |        |                |          |            |       |          |
| 4) Vinyl Chloride-d3          | 1.592  | 65             | 46953    | 5.000      | ug/L  | 0.00     |
| Spiked Amount                 | 5.000  | Range 40 - 130 | Recovery | = 100.000% |       |          |
| 7) Chloroethane-d5            | 1.904  | 69             | 41609    | 5.391      | ug/L  | 0.00     |
| Spiked Amount                 | 5.000  | Range 65 - 130 | Recovery | = 107.800% |       |          |
| 11) 1,1-Dichloroethene-d2     | 2.557  | 65             | 21616    | 5.320      | ug/L  | 0.00     |
| Spiked Amount                 | 5.000  | Range 60 - 125 | Recovery | = 106.400% |       |          |
| 20) 2-Butanone-d5             | 4.608  | 46             | 89255    | 57.689     | ug/L  | 0.00     |
| Spiked Amount                 | 50.000 | Range 40 - 130 | Recovery | = 115.380% |       |          |
| 24) Chloroform-d              | 5.052  | 84             | 95050    | 5.352      | ug/L  | 0.00     |
| Spiked Amount                 | 5.000  | Range 70 - 125 | Recovery | = 107.000% |       |          |
| 26) 1,2-Dichloroethane-d4     | 5.692  | 65             | 44372    | 5.514      | ug/L  | 0.00     |
| Spiked Amount                 | 5.000  | Range 70 - 130 | Recovery | = 110.200% |       |          |
| 32) Benzene-d6                | 5.718  | 84             | 191708   | 5.294      | ug/L  | 0.00     |
| Spiked Amount                 | 5.000  | Range 70 - 125 | Recovery | = 105.800% |       |          |
| 36) 1,2-Dichloropropane-d6    | 6.682  | 67             | 58653    | 5.328      | ug/L  | 0.00     |
| Spiked Amount                 | 5.000  | Range 60 - 140 | Recovery | = 106.600% |       |          |
| 41) Toluene-d8                | 7.891  | 98             | 159565   | 4.863      | ug/L  | 0.00     |
| Spiked Amount                 | 5.000  | Range 70 - 130 | Recovery | = 97.200%  |       |          |
| 43) trans-1,3-Dichloroprop... | 8.177  | 79             | 16796    | 4.437      | ug/L  | 0.00     |
| Spiked Amount                 | 5.000  | Range 55 - 130 | Recovery | = 88.800%  |       |          |
| 46) 2-Hexanone-d5             | 8.628  | 63             | 70709    | 55.630     | ug/L  | 0.00     |
| Spiked Amount                 | 50.000 | Range 45 - 130 | Recovery | = 111.260% |       |          |
| 56) 1,1,2,2-Tetrachloroeth... | 10.750 | 84             | 36101    | 5.348      | ug/L  | 0.00     |
| Spiked Amount                 | 5.000  | Range 65 - 120 | Recovery | = 107.000% |       |          |
| 66) 1,2-Dichlorobenzene-d4    | 12.187 | 152            | 49770    | 5.819      | ug/L  | 0.00     |
| Spiked Amount                 | 5.000  | Range 80 - 120 | Recovery | = 116.400% |       |          |
| Target Compounds              |        |                |          |            |       |          |
| 13) Acetone                   | 2.612  | 43             | 42828    | 37.196     | ug/L  | 95       |
| 21) 2-Butanone                | 4.692  | 43             | 58888    | 32.458     | ug/L  | 96       |
| -----                         |        |                |          |            |       |          |

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

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