

Data Path : Z:\voasrv\HPCHEM1\MSVOA\_U\Data\VU032924\  
 Data File : VU058282.D  
 Acq On : 29 Mar 2024 20:11  
 Operator : MD/SY  
 Sample : P1912-04DL 100X  
 Misc : 25.0mL/MSVOA\_U/WATER  
 ALS Vial : 25 Sample Multiplier: 1

Instrument :  
 MSVOA\_U  
 ClientSampleId :  
 DCOD5DL

Quant Time: Mar 29 23:45:45 2024  
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA\_U\Method\SFAMUTR032124WMA.M  
 Quant Title : TRACE VOA SFAM1.0  
 QLast Update : Fri Mar 29 23:40:26 2024  
 Response via : Initial Calibration

| Compound                      | R.T.   | QIon           | Response | Conc   | Units    | Dev(Min) |
|-------------------------------|--------|----------------|----------|--------|----------|----------|
| -----                         |        |                |          |        |          |          |
| Internal Standards            |        |                |          |        |          |          |
| 1) 1,4-Difluorobenzene        | 6.242  | 114            | 65282    | 5.000  | ug/L     | 0.00     |
| 28) Chlorobenzene-d5          | 9.412  | 117            | 64088    | 5.000  | ug/L     | 0.00     |
| 58) 1,4-Dichlorobenzene-d4    | 11.807 | 152            | 28185    | 5.000  | ug/L     | 0.00     |
| System Monitoring Compounds   |        |                |          |        |          |          |
| 4) Vinyl Chloride-d3          | 1.592  | 65             | 17230    | 3.123  | ug/L     | 0.00     |
| Spiked Amount                 | 5.000  | Range 40 - 130 | Recovery | =      | 62.400%  |          |
| 7) Chloroethane-d5            | 1.907  | 69             | 19095    | 4.240  | ug/L     | 0.00     |
| Spiked Amount                 | 5.000  | Range 65 - 130 | Recovery | =      | 84.800%  |          |
| 11) 1,1-Dichloroethene-d2     | 2.560  | 65             | 7741     | 3.380  | ug/L     | 0.00     |
| Spiked Amount                 | 5.000  | Range 60 - 125 | Recovery | =      | 67.600%  |          |
| 20) 2-Butanone-d5             | 4.624  | 46             | 55898    | 57.034 | ug/L     | 0.00     |
| Spiked Amount                 | 50.000 | Range 40 - 130 | Recovery | =      | 114.060% |          |
| 24) Chloroform-d              | 5.052  | 84             | 42989    | 4.359  | ug/L     | 0.00     |
| Spiked Amount                 | 5.000  | Range 70 - 125 | Recovery | =      | 87.200%  |          |
| 26) 1,2-Dichloroethane-d4     | 5.695  | 65             | 22706    | 4.924  | ug/L     | 0.00     |
| Spiked Amount                 | 5.000  | Range 70 - 130 | Recovery | =      | 98.400%  |          |
| 32) Benzene-d6                | 5.718  | 84             | 82518    | 3.964  | ug/L     | 0.00     |
| Spiked Amount                 | 5.000  | Range 70 - 125 | Recovery | =      | 79.200%  |          |
| 36) 1,2-Dichloropropane-d6    | 6.682  | 67             | 27665    | 4.509  | ug/L     | 0.00     |
| Spiked Amount                 | 5.000  | Range 60 - 140 | Recovery | =      | 90.200%  |          |
| 41) Toluene-d8                | 7.891  | 98             | 65351    | 3.544  | ug/L     | 0.00     |
| Spiked Amount                 | 5.000  | Range 70 - 130 | Recovery | =      | 70.800%  |          |
| 43) trans-1,3-Dichloroprop... | 8.177  | 79             | 7434     | 3.782  | ug/L     | 0.00     |
| Spiked Amount                 | 5.000  | Range 55 - 130 | Recovery | =      | 75.600%  |          |
| 46) 2-Hexanone-d5             | 8.627  | 63             | 41065    | 51.585 | ug/L     | 0.00     |
| Spiked Amount                 | 50.000 | Range 45 - 130 | Recovery | =      | 103.160% |          |
| 56) 1,1,2,2-Tetrachloroeth... | 10.750 | 84             | 20032    | 5.012  | ug/L     | 0.00     |
| Spiked Amount                 | 5.000  | Range 65 - 120 | Recovery | =      | 100.200% |          |
| 66) 1,2-Dichlorobenzene-d4    | 12.187 | 152            | 23775    | 4.530  | ug/L     | 0.00     |
| Spiked Amount                 | 5.000  | Range 80 - 120 | Recovery | =      | 90.600%  |          |

Target Compounds Qvalue

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

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