

Data Path : Z:\voasrv\HPCHEM1\MSVOA\_U\Data\VU061722\  
 Data File : VU049253.D  
 Acq On : 17 Jun 2022 18:51  
 Operator : SY/MD  
 Sample : VU0617WBL02  
 Misc : 25.0mL/MSVOA\_U/WATER  
 ALS Vial : 21 Sample Multiplier: 1

Instrument :  
 MSVOA\_U  
 ClientSampleId :  
 VBLK092

Quant Time: Jun 18 05:20:42 2022  
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA\_U\Method\SFAMUTR061422WMA.M  
 Quant Title : TRACE VOA SFAM1.0  
 QLast Update : Sat Jun 18 05:20:12 2022  
 Response via : Initial Calibration

| Compound                      | R.T.   | QIon           | Response | Conc   | Units    | Dev(Min) |
|-------------------------------|--------|----------------|----------|--------|----------|----------|
| -----                         |        |                |          |        |          |          |
| Internal Standards            |        |                |          |        |          |          |
| 1) 1,4-Difluorobenzene        | 6.250  | 114            | 126856   | 5.000  | ug/L     | 0.00     |
| 28) Chlorobenzene-d5          | 9.420  | 117            | 119351   | 5.000  | ug/L     | 0.00     |
| 58) 1,4-Dichlorobenzene-d4    | 11.812 | 152            | 57623    | 5.000  | ug/L     | 0.00     |
| System Monitoring Compounds   |        |                |          |        |          |          |
| 4) Vinyl Chloride-d3          | 1.597  | 65             | 49324    | 4.450  | ug/L     | 0.00     |
| Spiked Amount                 | 5.000  | Range 40 - 130 | Recovery | =      | 89.000%  |          |
| 7) Chloroethane-d5            | 1.912  | 69             | 34426    | 4.588  | ug/L     | 0.00     |
| Spiked Amount                 | 5.000  | Range 65 - 130 | Recovery | =      | 91.800%  |          |
| 11) 1,1-Dichloroethene-d2     | 2.565  | 65             | 20027    | 4.492  | ug/L     | 0.00     |
| Spiked Amount                 | 5.000  | Range 60 - 125 | Recovery | =      | 89.800%  |          |
| 20) 2-Butanone-d5             | 4.632  | 46             | 156969   | 53.037 | ug/L     | 0.00     |
| Spiked Amount                 | 50.000 | Range 40 - 130 | Recovery | =      | 106.080% |          |
| 24) Chloroform-d              | 5.063  | 84             | 85209    | 4.899  | ug/L     | 0.00     |
| Spiked Amount                 | 5.000  | Range 70 - 125 | Recovery | =      | 98.000%  |          |
| 26) 1,2-Dichloroethane-d4     | 5.703  | 65             | 48236    | 5.056  | ug/L     | 0.00     |
| Spiked Amount                 | 5.000  | Range 70 - 130 | Recovery | =      | 101.200% |          |
| 32) Benzene-d6                | 5.729  | 84             | 169551   | 4.716  | ug/L     | 0.00     |
| Spiked Amount                 | 5.000  | Range 70 - 125 | Recovery | =      | 94.400%  |          |
| 36) 1,2-Dichloropropane-d6    | 6.690  | 67             | 57531    | 4.714  | ug/L     | 0.00     |
| Spiked Amount                 | 5.000  | Range 60 - 140 | Recovery | =      | 94.200%  |          |
| 41) Toluene-d8                | 7.899  | 98             | 147709   | 4.562  | ug/L     | 0.00     |
| Spiked Amount                 | 5.000  | Range 70 - 130 | Recovery | =      | 91.200%  |          |
| 43) trans-1,3-Dichloroprop... | 8.182  | 79             | 22101    | 4.077  | ug/L     | 0.00     |
| Spiked Amount                 | 5.000  | Range 55 - 130 | Recovery | =      | 81.600%  |          |
| 46) 2-Hexanone-d5             | 8.636  | 63             | 115125   | 52.642 | ug/L     | 0.00     |
| Spiked Amount                 | 50.000 | Range 45 - 130 | Recovery | =      | 105.280% |          |
| 56) 1,1,2,2-Tetrachloroeth... | 10.758 | 84             | 47811    | 4.893  | ug/L     | 0.00     |
| Spiked Amount                 | 5.000  | Range 65 - 120 | Recovery | =      | 97.800%  |          |
| 66) 1,2-Dichlorobenzene-d4    | 12.195 | 152            | 54175    | 4.899  | ug/L     | 0.00     |
| Spiked Amount                 | 5.000  | Range 80 - 120 | Recovery | =      | 98.000%  |          |

Target Compounds Qvalue

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

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