

Data Path : Z:\voasrv\HPCHEM1\MSVOA\_V\DATA\VV092024\  
 Data File : VV037419.D  
 Acq On : 20 Sep 2024 09:39  
 Operator : SY/MD  
 Sample : VV0920WBL01  
 Misc : 25mL/MSVOA\_V/WATER  
 ALS Vial : 1 Sample Multiplier: 1

Instrument :  
 MSVOA\_V  
 ClientSampleId :  
 VBLK245

Quant Time: Sep 20 23:32:59 2024  
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA\_V\Method\SFAMVTR091024WMA.M  
 Quant Title : TRACE VOA SFAM1.0  
 QLast Update : Fri Sep 20 23:32:27 2024  
 Response via : Initial Calibration

| Compound                      | R.T.   | QIon           | Response | Conc   | Units   | Dev(Min) |
|-------------------------------|--------|----------------|----------|--------|---------|----------|
| -----                         |        |                |          |        |         |          |
| Internal Standards            |        |                |          |        |         |          |
| 1) 1,4-Difluorobenzene        | 5.532  | 114            | 315630   | 5.000  | ug/L    | 0.00     |
| 28) Chlorobenzene-d5          | 8.783  | 117            | 322408   | 5.000  | ug/L    | 0.00     |
| 58) 1,4-Dichlorobenzene-d4    | 11.181 | 152            | 143374   | 5.000  | ug/L    | 0.00     |
| System Monitoring Compounds   |        |                |          |        |         |          |
| 4) Vinyl Chloride-d3          | 1.275  | 65             | 89061    | 4.810  | ug/L    | 0.00     |
| Spiked Amount                 | 5.000  | Range 40 - 130 | Recovery | =      | 96.200% |          |
| 7) Chloroethane-d5            | 1.529  | 69             | 79502    | 4.118  | ug/L    | 0.00     |
| Spiked Amount                 | 5.000  | Range 65 - 130 | Recovery | =      | 82.400% |          |
| 11) 1,1-Dichloroethene-d2     | 2.053  | 65             | 41308    | 4.320  | ug/L    | 0.00     |
| Spiked Amount                 | 5.000  | Range 60 - 125 | Recovery | =      | 86.400% |          |
| 20) 2-Butanone-d5             | 3.825  | 46             | 220488   | 39.843 | ug/L    | 0.00     |
| Spiked Amount                 | 50.000 | Range 40 - 130 | Recovery | =      | 79.680% |          |
| 24) Chloroform-d              | 4.243  | 84             | 192755   | 4.287  | ug/L    | 0.00     |
| Spiked Amount                 | 5.000  | Range 70 - 125 | Recovery | =      | 85.800% |          |
| 26) 1,2-Dichloroethane-d4     | 4.940  | 65             | 95919    | 4.557  | ug/L    | 0.00     |
| Spiked Amount                 | 5.000  | Range 70 - 130 | Recovery | =      | 91.200% |          |
| 32) Benzene-d6                | 4.953  | 84             | 379778   | 4.393  | ug/L    | 0.00     |
| Spiked Amount                 | 5.000  | Range 70 - 125 | Recovery | =      | 87.800% |          |
| 36) 1,2-Dichloropropane-d6    | 5.985  | 67             | 122446   | 4.555  | ug/L    | 0.00     |
| Spiked Amount                 | 5.000  | Range 60 - 140 | Recovery | =      | 91.000% |          |
| 41) Toluene-d8                | 7.239  | 98             | 323580   | 4.154  | ug/L    | 0.00     |
| Spiked Amount                 | 5.000  | Range 70 - 130 | Recovery | =      | 83.000% |          |
| 43) trans-1,3-Dichloroprop... | 7.561  | 79             | 34767    | 3.932  | ug/L    | 0.00     |
| Spiked Amount                 | 5.000  | Range 55 - 130 | Recovery | =      | 78.600% |          |
| 46) 2-Hexanone-d5             | 8.027  | 63             | 195271   | 45.198 | ug/L    | 0.00     |
| Spiked Amount                 | 50.000 | Range 45 - 130 | Recovery | =      | 90.400% |          |
| 56) 1,1,2,2-Tetrachloroeth... | 10.149 | 84             | 100477   | 4.586  | ug/L    | 0.00     |
| Spiked Amount                 | 5.000  | Range 65 - 120 | Recovery | =      | 91.800% |          |
| 66) 1,2-Dichlorobenzene-d4    | 11.557 | 152            | 123076   | 4.828  | ug/L    | 0.00     |
| Spiked Amount                 | 5.000  | Range 80 - 120 | Recovery | =      | 96.600% |          |

Target Compounds Qvalue

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

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