

Data Path : Z:\voasrv\HPCHEM1\MSVOA\_V\Data\VV081221\  
 Data File : VV021775.D  
 Acq On : 12 Aug 2021 09:55  
 Operator : SY/MD  
 Sample : VV0812WBL01  
 Misc : 25.0mL/MSVOA\_V/WATER  
 ALS Vial : 4 Sample Multiplier: 1

Instrument :  
 MSVOA\_V  
 ClientSampleId :  
 VBLK208

Quant Time: Aug 13 03:38:49 2021  
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA\_V\Method\SFAMVTR081121WMA.M  
 Quant Title : TRACE VOA SFAM1.0  
 QLast Update : Fri Aug 13 03:38:16 2021  
 Response via : Initial Calibration

| Compound                      | R.T.   | QIon           | Response | Conc   | Units    | Dev(Min) |
|-------------------------------|--------|----------------|----------|--------|----------|----------|
| -----                         |        |                |          |        |          |          |
| Internal Standards            |        |                |          |        |          |          |
| 1) 1,4-Difluorobenzene        | 5.619  | 114            | 198982   | 5.000  | ug/L     | 0.00     |
| 28) Chlorobenzene-d5          | 8.854  | 117            | 185569   | 5.000  | ug/L     | 0.00     |
| 58) 1,4-Dichlorobenzene-d4    | 11.252 | 152            | 91151    | 5.000  | ug/L     | 0.00     |
|                               |        |                |          |        |          |          |
| System Monitoring Compounds   |        |                |          |        |          |          |
| 4) Vinyl Chloride-d3          | 1.304  | 65             | 38603    | 5.067  | ug/L     | 0.00     |
| Spiked Amount                 | 5.000  | Range 40 - 130 | Recovery | =      | 101.400% |          |
| 7) Chloroethane-d5            | 1.565  | 69             | 46229    | 5.129  | ug/L     | 0.00     |
| Spiked Amount                 | 5.000  | Range 65 - 130 | Recovery | =      | 102.600% |          |
| 11) 1,1-Dichloroethene-d2     | 2.105  | 63             | 61912    | 3.584  | ug/L     | 0.00     |
| Spiked Amount                 | 5.000  | Range 60 - 125 | Recovery | =      | 71.600%  |          |
| 20) 2-Butanone-d5             | 3.925  | 46             | 156556   | 51.699 | ug/L     | 0.00     |
| Spiked Amount                 | 50.000 | Range 40 - 130 | Recovery | =      | 103.400% |          |
| 24) Chloroform-d              | 4.352  | 84             | 120472   | 5.008  | ug/L     | 0.00     |
| Spiked Amount                 | 5.000  | Range 70 - 125 | Recovery | =      | 100.200% |          |
| 26) 1,2-Dichloroethane-d4     | 5.037  | 65             | 56713    | 5.153  | ug/L     | 0.00     |
| Spiked Amount                 | 5.000  | Range 70 - 130 | Recovery | =      | 103.000% |          |
| 32) Benzene-d6                | 5.053  | 84             | 246714   | 5.330  | ug/L     | 0.00     |
| Spiked Amount                 | 5.000  | Range 70 - 125 | Recovery | =      | 106.600% |          |
| 36) 1,2-Dichloropropane-d6    | 6.072  | 67             | 79220    | 5.306  | ug/L     | 0.00     |
| Spiked Amount                 | 5.000  | Range 60 - 140 | Recovery | =      | 106.200% |          |
| 41) Toluene-d8                | 7.320  | 98             | 223624   | 5.250  | ug/L     | 0.00     |
| Spiked Amount                 | 5.000  | Range 70 - 130 | Recovery | =      | 105.000% |          |
| 43) trans-1,3-Dichloroprop... | 7.629  | 79             | 22765    | 4.962  | ug/L     | 0.00     |
| Spiked Amount                 | 5.000  | Range 55 - 130 | Recovery | =      | 99.200%  |          |
| 46) 2-Hexanone-d5             | 8.095  | 63             | 104048   | 46.481 | ug/L     | 0.00     |
| Spiked Amount                 | 50.000 | Range 45 - 130 | Recovery | =      | 92.960%  |          |
| 56) 1,1,2,2-Tetrachloroeth... | 10.220 | 84             | 46072    | 4.638  | ug/L     | 0.00     |
| Spiked Amount                 | 5.000  | Range 65 - 120 | Recovery | =      | 92.800%  |          |
| 66) 1,2-Dichlorobenzene-d4    | 11.628 | 152            | 85106    | 5.400  | ug/L     | 0.00     |
| Spiked Amount                 | 5.000  | Range 80 - 120 | Recovery | =      | 108.000% |          |
|                               |        |                |          |        |          |          |
| Target Compounds              |        |                |          |        |          | Qvalue   |
| 16) Methylene chloride        | 2.507  | 84             | 10067    | 0.608  | ug/L     | 99       |
| 48) 2-Hexanone                | 8.153  | 43             | 18613    | 3.642  | ug/L #   | 78       |
| -----                         |        |                |          |        |          |          |

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

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