

Data Path : Z:\voasrv\HPCHEM1\MSVOA\_V\Data\VW042222\  
 Data File : VW025696.D  
 Acq On : 22 Apr 2022 21:23  
 Operator : SY/MD  
 Sample : N2530-01  
 Misc : 25mL/MSVOA\_V/WATER  
 ALS Vial : 20 Sample Multiplier: 1

Instrument :  
 MSVOA\_V  
 ClientSampleId :  
 EW6X0

Quant Time: Apr 23 02:03:14 2022  
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA\_V\Method\SFAMVTR040822WMA.M  
 Quant Title : TRACE VOA SFAM1.0  
 QLast Update : Sat Apr 23 01:57:52 2022  
 Response via : Initial Calibration

| Compound                      |        | R.T.   | QIon     | Response | Conc   | Units     | Dev(Min) |
|-------------------------------|--------|--------|----------|----------|--------|-----------|----------|
| -----                         |        |        |          |          |        |           |          |
| Internal Standards            |        |        |          |          |        |           |          |
| 1) 1,4-Difluorobenzene        |        | 5.619  | 114      | 153861   | 5.000  | ug/L      | 0.00     |
| 28) Chlorobenzene-d5          |        | 8.854  | 117      | 156264   | 5.000  | ug/L      | 0.00     |
| 58) 1,4-Dichlorobenzene-d4    |        | 11.249 | 152      | 64408    | 5.000  | ug/L      | 0.00     |
| System Monitoring Compounds   |        |        |          |          |        |           |          |
| 4) Vinyl Chloride-d3          |        | 1.310  | 65       | 88541    | 6.190  | ug/L      | 0.00     |
| Spiked Amount                 | 5.000  | Range  | 40 - 130 | Recovery | =      | 123.800%  |          |
| 7) Chloroethane-d5            |        | 1.574  | 69       | 82917    | 5.449  | ug/L      | 0.00     |
| Spiked Amount                 | 5.000  | Range  | 65 - 130 | Recovery | =      | 109.000%  |          |
| 11) 1,1-Dichloroethene-d2     |        | 2.111  | 63       | 129433   | 4.517  | ug/L      | 0.00     |
| Spiked Amount                 | 5.000  | Range  | 60 - 125 | Recovery | =      | 90.400%   |          |
| 20) 2-Butanone-d5             |        | 3.892  | 46       | 110848   | 63.705 | ug/L      | 0.00     |
| Spiked Amount                 | 50.000 | Range  | 40 - 130 | Recovery | =      | 127.420%  |          |
| 24) Chloroform-d              |        | 4.352  | 84       | 130810   | 6.052  | ug/L      | 0.00     |
| Spiked Amount                 | 5.000  | Range  | 70 - 125 | Recovery | =      | 121.000%  |          |
| 26) 1,2-Dichloroethane-d4     |        | 5.037  | 65       | 60800    | 6.528  | ug/L      | 0.00     |
| Spiked Amount                 | 5.000  | Range  | 70 - 130 | Recovery | =      | 130.600%# |          |
| 32) Benzene-d6                |        | 5.053  | 84       | 265857   | 5.880  | ug/L      | 0.00     |
| Spiked Amount                 | 5.000  | Range  | 70 - 125 | Recovery | =      | 117.600%  |          |
| 36) 1,2-Dichloropropane-d6    |        | 6.072  | 67       | 78065    | 6.191  | ug/L      | 0.00     |
| Spiked Amount                 | 5.000  | Range  | 60 - 140 | Recovery | =      | 123.800%  |          |
| 41) Toluene-d8                |        | 7.317  | 98       | 217924   | 5.194  | ug/L      | 0.00     |
| Spiked Amount                 | 5.000  | Range  | 70 - 130 | Recovery | =      | 103.800%  |          |
| 43) trans-1,3-Dichloroprop... |        | 7.625  | 79       | 23393    | 5.520  | ug/L      | 0.00     |
| Spiked Amount                 | 5.000  | Range  | 55 - 130 | Recovery | =      | 110.400%  |          |
| 46) 2-Hexanone-d5             |        | 8.088  | 63       | 81788    | 54.985 | ug/L      | 0.00     |
| Spiked Amount                 | 50.000 | Range  | 45 - 130 | Recovery | =      | 109.960%  |          |
| 56) 1,1,2,2-Tetrachloroeth... |        | 10.214 | 84       | 45658    | 5.731  | ug/L      | 0.00     |
| Spiked Amount                 | 5.000  | Range  | 65 - 120 | Recovery | =      | 114.600%  |          |
| 66) 1,2-Dichlorobenzene-d4    |        | 11.622 | 152      | 67333    | 6.235  | ug/L      | 0.00     |
| Spiked Amount                 | 5.000  | Range  | 80 - 120 | Recovery | =      | 124.800%# |          |
| Target Compounds              |        |        |          |          |        |           |          |
| 42) Toluene                   |        | 7.394  | 91       | 12104    | 0.241  | ug/L      | 98       |
| 47) Tetrachloroethene         |        | 7.979  | 164      | 7435     | 0.775  | ug/L      | 92       |
| 52) Ethylbenzene              |        | 9.018  | 91       | 4180     | 0.078  | ug/L      | 100      |
| -----                         |        |        |          |          |        |           |          |

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

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