

Data Path : Z:\voasrv\HPCHEM1\MSVOA\_V\Data\VW050322\  
 Data File : VW025813.D  
 Acq On : 03 May 2022 23:07  
 Operator : SY/MD  
 Sample : N2625-11  
 Misc : 25mL/MSVOA\_V/WATER  
 ALS Vial : 34 Sample Multiplier: 1

Instrument :  
 MSVOA\_V  
 ClientSampleId :  
 EW6Z1

Quant Time: May 04 05:11:48 2022  
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA\_V\Method\SFAMVTR050322WMA.M  
 Quant Title : TRACE VOA SFAM1.0  
 QLast Update : Wed May 04 05:06:02 2022  
 Response via : Initial Calibration

| Compound                      | R.T.   | QIon           | Response | Conc   | Units    | Dev(Min) |
|-------------------------------|--------|----------------|----------|--------|----------|----------|
| -----                         |        |                |          |        |          |          |
| Internal Standards            |        |                |          |        |          |          |
| 1) 1,4-Difluorobenzene        | 5.619  | 114            | 136483   | 5.000  | ug/L     | 0.00     |
| 28) Chlorobenzene-d5          | 8.854  | 117            | 141316   | 5.000  | ug/L     | 0.00     |
| 58) 1,4-Dichlorobenzene-d4    | 11.249 | 152            | 61668    | 5.000  | ug/L     | 0.00     |
|                               |        |                |          |        |          |          |
| System Monitoring Compounds   |        |                |          |        |          |          |
| 4) Vinyl Chloride-d3          | 1.311  | 65             | 71545    | 4.782  | ug/L     | 0.00     |
| Spiked Amount                 | 5.000  | Range 40 - 130 | Recovery | =      | 95.600%  |          |
| 7) Chloroethane-d5            | 1.571  | 69             | 69111    | 5.252  | ug/L     | 0.00     |
| Spiked Amount                 | 5.000  | Range 65 - 130 | Recovery | =      | 105.000% |          |
| 11) 1,1-Dichloroethene-d2     | 2.111  | 63             | 103897   | 3.656  | ug/L     | 0.00     |
| Spiked Amount                 | 5.000  | Range 60 - 125 | Recovery | =      | 73.200%  |          |
| 20) 2-Butanone-d5             | 3.896  | 46             | 95364    | 46.580 | ug/L     | 0.00     |
| Spiked Amount                 | 50.000 | Range 40 - 130 | Recovery | =      | 93.160%  |          |
| 24) Chloroform-d              | 4.352  | 84             | 111407   | 4.972  | ug/L     | 0.00     |
| Spiked Amount                 | 5.000  | Range 70 - 125 | Recovery | =      | 99.400%  |          |
| 26) 1,2-Dichloroethane-d4     | 5.037  | 65             | 50055    | 5.047  | ug/L     | 0.00     |
| Spiked Amount                 | 5.000  | Range 70 - 130 | Recovery | =      | 101.000% |          |
| 32) Benzene-d6                | 5.053  | 84             | 220194   | 4.852  | ug/L     | 0.00     |
| Spiked Amount                 | 5.000  | Range 70 - 125 | Recovery | =      | 97.000%  |          |
| 36) 1,2-Dichloropropane-d6    | 6.072  | 67             | 66502    | 4.982  | ug/L     | 0.00     |
| Spiked Amount                 | 5.000  | Range 60 - 140 | Recovery | =      | 99.600%  |          |
| 41) Toluene-d8                | 7.317  | 98             | 179064   | 4.362  | ug/L     | 0.00     |
| Spiked Amount                 | 5.000  | Range 70 - 130 | Recovery | =      | 87.200%  |          |
| 43) trans-1,3-Dichloroprop... | 7.625  | 79             | 18283    | 4.327  | ug/L     | 0.00     |
| Spiked Amount                 | 5.000  | Range 55 - 130 | Recovery | =      | 86.600%  |          |
| 46) 2-Hexanone-d5             | 8.088  | 63             | 74075    | 44.985 | ug/L     | 0.00     |
| Spiked Amount                 | 50.000 | Range 45 - 130 | Recovery | =      | 89.960%  |          |
| 56) 1,1,2,2-Tetrachloroeth... | 10.217 | 84             | 38989    | 4.627  | ug/L     | 0.00     |
| Spiked Amount                 | 5.000  | Range 65 - 120 | Recovery | =      | 92.600%  |          |
| 66) 1,2-Dichlorobenzene-d4    | 11.622 | 152            | 58297    | 5.389  | ug/L     | 0.00     |
| Spiked Amount                 | 5.000  | Range 80 - 120 | Recovery | =      | 107.800% |          |
|                               |        |                |          |        |          |          |
| Target Compounds              |        |                |          |        |          |          |
| 16) Methylene chloride        | 2.513  | 84             | 7711     | 0.604  | ug/L     | 95       |
| 42) Toluene                   | 7.394  | 91             | 48825    | 0.971  | ug/L     | 97       |
| 52) Ethylbenzene              | 9.021  | 91             | 5333     | 0.102  | ug/L     | 99       |
| 53) m,p-Xylene                | 9.140  | 106            | 11526    | 0.563  | ug/L     | 93       |
| 54) o-Xylene                  | 9.548  | 106            | 1943     | 0.100  | ug/L     | 80       |
| 63) 1,2,4-Trimethylbenzene    | 10.918 | 105            | 2379     | 0.073  | ug/L     | 91       |
| -----                         |        |                |          |        |          |          |

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

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