

Data Path : Z:\voasrv\HPCHEM1\MSVOA\_V\Data\VW050322\  
 Data File : VW025810.D  
 Acq On : 03 May 2022 21:57  
 Operator : SY/MD  
 Sample : N2625-09  
 Misc : 25mL/MSVOA\_V/WATER  
 ALS Vial : 31 Sample Multiplier: 1

Instrument :  
 MSVOA\_V  
 ClientSampleId :  
 EW6Y1

Quant Time: May 04 05:11:01 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            | 165815   | 5.000  | ug/L      | 0.00     |
| 28) Chlorobenzene-d5          | 8.853  | 117            | 163042   | 5.000  | ug/L      | 0.00     |
| 58) 1,4-Dichlorobenzene-d4    | 11.249 | 152            | 70299    | 5.000  | ug/L      | 0.00     |
|                               |        |                |          |        |           |          |
| System Monitoring Compounds   |        |                |          |        |           |          |
| 4) Vinyl Chloride-d3          | 1.310  | 65             | 92071    | 5.066  | ug/L      | 0.00     |
| Spiked Amount                 | 5.000  | Range 40 - 130 | Recovery | =      | 101.400%  |          |
| 7) Chloroethane-d5            | 1.571  | 69             | 83227    | 5.206  | ug/L      | 0.00     |
| Spiked Amount                 | 5.000  | Range 65 - 130 | Recovery | =      | 104.200%  |          |
| 11) 1,1-Dichloroethene-d2     | 2.111  | 63             | 128522   | 3.722  | ug/L      | 0.00     |
| Spiked Amount                 | 5.000  | Range 60 - 125 | Recovery | =      | 74.400%   |          |
| 20) 2-Butanone-d5             | 3.899  | 46             | 137580   | 55.313 | ug/L      | 0.00     |
| Spiked Amount                 | 50.000 | Range 40 - 130 | Recovery | =      | 110.620%  |          |
| 24) Chloroform-d              | 4.352  | 84             | 142464   | 5.233  | ug/L      | 0.00     |
| Spiked Amount                 | 5.000  | Range 70 - 125 | Recovery | =      | 104.600%  |          |
| 26) 1,2-Dichloroethane-d4     | 5.034  | 65             | 68006    | 5.644  | ug/L      | 0.00     |
| Spiked Amount                 | 5.000  | Range 70 - 130 | Recovery | =      | 112.800%  |          |
| 32) Benzene-d6                | 5.053  | 84             | 291838   | 5.574  | ug/L      | 0.00     |
| Spiked Amount                 | 5.000  | Range 70 - 125 | Recovery | =      | 111.400%  |          |
| 36) 1,2-Dichloropropane-d6    | 6.072  | 67             | 90575    | 5.882  | ug/L      | 0.00     |
| Spiked Amount                 | 5.000  | Range 60 - 140 | Recovery | =      | 117.600%  |          |
| 41) Toluene-d8                | 7.317  | 98             | 241670   | 5.102  | ug/L      | 0.00     |
| Spiked Amount                 | 5.000  | Range 70 - 130 | Recovery | =      | 102.000%  |          |
| 43) trans-1,3-Dichloroprop... | 7.625  | 79             | 24568    | 5.040  | ug/L      | 0.00     |
| Spiked Amount                 | 5.000  | Range 55 - 130 | Recovery | =      | 100.800%  |          |
| 46) 2-Hexanone-d5             | 8.088  | 63             | 112031   | 58.969 | ug/L      | 0.00     |
| Spiked Amount                 | 50.000 | Range 45 - 130 | Recovery | =      | 117.940%  |          |
| 56) 1,1,2,2-Tetrachloroeth... | 10.214 | 84             | 54845    | 5.641  | ug/L      | 0.00     |
| Spiked Amount                 | 5.000  | Range 65 - 120 | Recovery | =      | 112.800%  |          |
| 66) 1,2-Dichlorobenzene-d4    | 11.622 | 152            | 78317    | 6.351  | ug/L      | 0.00     |
| Spiked Amount                 | 5.000  | Range 80 - 120 | Recovery | =      | 127.000%# |          |
|                               |        |                |          |        |           |          |
| Target Compounds              |        |                |          |        |           | Qvalue   |
| 13) Acetone                   | 2.195  | 43             | 15277    | 9.332  | ug/L      | 95       |
| 14) Carbon disulfide          | 2.301  | 76             | 4837     | 0.117  | ug/L #    | 78       |
| 35) Methylcyclohexane         | 6.133  | 83             | 1840     | 0.083  | ug/L #    | 82       |
| 42) Toluene                   | 7.394  | 91             | 16359    | 0.282  | ug/L      | 90       |
| 52) Ethylbenzene              | 9.017  | 91             | 7169     | 0.119  | ug/L      | 93       |
| 53) m,p-Xylene                | 9.140  | 106            | 3013     | 0.128  | ug/L      | 97       |
| 54) o-Xylene                  | 9.548  | 106            | 1270     | 0.057  | ug/L      | 88       |
| 63) 1,2,4-Trimethylbenzene    | 10.918 | 105            | 2933     | 0.079  | ug/L      | 97       |
| -----                         |        |                |          |        |           |          |

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

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