

Data Path : Z:\voasrv\HPCHEM1\MSVOA\_V\Data\VW041522\  
 Data File : VW025592.D  
 Acq On : 16 Apr 2022 01:51  
 Operator : SY/MD  
 Sample : N2438-13  
 Misc : 25mL/MSVOA\_V/WATER  
 ALS Vial : 38 Sample Multiplier: 1

Instrument :  
 MSVOA\_V  
 ClientSampleId :  
 EW6S9

Quant Time: Apr 16 04:50:34 2022  
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA\_V\Method\SFAMVTR040822WMA.M  
 Quant Title : TRACE VOA SFAM1.0  
 QLast Update : Sat Apr 16 04:36:16 2022  
 Response via : Initial Calibration

| Compound                      | R.T.   | QIon           | Response | Conc   | Units    | Dev(Min) |
|-------------------------------|--------|----------------|----------|--------|----------|----------|
| -----                         |        |                |          |        |          |          |
| Internal Standards            |        |                |          |        |          |          |
| 1) 1,4-Difluorobenzene        | 5.619  | 114            | 146231   | 5.000  | ug/L     | 0.00     |
| 28) Chlorobenzene-d5          | 8.850  | 117            | 146750   | 5.000  | ug/L     | 0.00     |
| 58) 1,4-Dichlorobenzene-d4    | 11.249 | 152            | 67465    | 5.000  | ug/L     | 0.00     |
|                               |        |                |          |        |          |          |
| System Monitoring Compounds   |        |                |          |        |          |          |
| 4) Vinyl Chloride-d3          | 1.311  | 65             | 48968    | 3.602  | ug/L     | 0.00     |
| Spiked Amount                 | 5.000  | Range 40 - 130 | Recovery | =      | 72.000%  |          |
| 7) Chloroethane-d5            | 1.571  | 69             | 51575    | 3.566  | ug/L     | 0.00     |
| Spiked Amount                 | 5.000  | Range 65 - 130 | Recovery | =      | 71.400%  |          |
| 11) 1,1-Dichloroethene-d2     | 2.111  | 63             | 77141    | 2.832  | ug/L     | 0.00     |
| Spiked Amount                 | 5.000  | Range 60 - 125 | Recovery | =      | 56.600%# |          |
| 20) 2-Butanone-d5             | 3.899  | 46             | 96266    | 58.212 | ug/L     | 0.00     |
| Spiked Amount                 | 50.000 | Range 40 - 130 | Recovery | =      | 116.420% |          |
| 24) Chloroform-d              | 4.352  | 84             | 92502    | 4.503  | ug/L     | 0.00     |
| Spiked Amount                 | 5.000  | Range 70 - 125 | Recovery | =      | 90.000%  |          |
| 26) 1,2-Dichloroethane-d4     | 5.037  | 65             | 46103    | 5.208  | ug/L     | 0.00     |
| Spiked Amount                 | 5.000  | Range 70 - 130 | Recovery | =      | 104.200% |          |
| 32) Benzene-d6                | 5.050  | 84             | 173258   | 4.080  | ug/L     | 0.00     |
| Spiked Amount                 | 5.000  | Range 70 - 125 | Recovery | =      | 81.600%  |          |
| 36) 1,2-Dichloropropane-d6    | 6.072  | 67             | 56709    | 4.789  | ug/L     | 0.00     |
| Spiked Amount                 | 5.000  | Range 60 - 140 | Recovery | =      | 95.800%  |          |
| 41) Toluene-d8                | 7.317  | 98             | 137262   | 3.484  | ug/L     | 0.00     |
| Spiked Amount                 | 5.000  | Range 70 - 130 | Recovery | =      | 69.600%# |          |
| 43) trans-1,3-Dichloroprop... | 7.625  | 79             | 14714    | 3.697  | ug/L     | 0.00     |
| Spiked Amount                 | 5.000  | Range 55 - 130 | Recovery | =      | 74.000%  |          |
| 46) 2-Hexanone-d5             | 8.088  | 63             | 71369    | 51.091 | ug/L     | 0.00     |
| Spiked Amount                 | 50.000 | Range 45 - 130 | Recovery | =      | 102.180% |          |
| 56) 1,1,2,2-Tetrachloroeth... | 10.214 | 84             | 39882    | 5.331  | ug/L     | 0.00     |
| Spiked Amount                 | 5.000  | Range 65 - 120 | Recovery | =      | 106.600% |          |
| 66) 1,2-Dichlorobenzene-d4    | 11.622 | 152            | 49657    | 4.390  | ug/L     | 0.00     |
| Spiked Amount                 | 5.000  | Range 80 - 120 | Recovery | =      | 87.800%  |          |
|                               |        |                |          |        |          |          |
| Target Compounds              |        |                |          |        |          | Qvalue   |
| 13) Acetone                   | 2.198  | 43             | 6054     | 5.394  | ug/L     | 64       |
| 42) Toluene                   | 7.397  | 91             | 9729     | 0.206  | ug/L     | 93       |
| 52) Ethylbenzene              | 9.018  | 91             | 4583     | 0.091  | ug/L     | 88       |
| 53) m,p-Xylene                | 9.146  | 106            | 1641     | 0.086  | ug/L     | 75       |
| -----                         |        |                |          |        |          |          |

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

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