

Data Path : Z:\voasrv\HPCHEM1\MSVOA\_V\Data\VW072622\  
 Data File : VW026962.D  
 Acq On : 26 Jul 2022 19:36  
 Operator : SY/MD  
 Sample : N3843-02  
 Misc : 5.0mL/MSVOA\_V/WATER  
 ALS Vial : 17 Sample Multiplier: 1

Instrument :  
 MSVOA\_V  
 ClientSampleId :  
 DBUE2

Quant Time: Jul 27 01:43:53 2022  
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA\_V\Method\SFAMVLM072222WMA.M  
 Quant Title : VOC Analysis  
 QLast Update : Wed Jul 27 01:39:23 2022  
 Response via : Initial Calibration

| Compound                      | R.T.    | QIon           | Response   | Conc     | Units | Dev(Min) |
|-------------------------------|---------|----------------|------------|----------|-------|----------|
| Internal Standards            |         |                |            |          |       |          |
| 1) 1,4-Difluorobenzene        | 5.612   | 114            | 499744     | 50.000   | ug/L  | 0.00     |
| 28) Chlorobenzene-d5          | 8.850   | 117            | 501996     | 50.000   | ug/L  | 0.00     |
| 58) 1,4-Dichlorobenzene-d4    | 11.249  | 152            | 207711     | 50.000   | ug/L  | 0.00     |
| System Monitoring Compounds   |         |                |            |          |       |          |
| 4) Vinyl Chloride-d3          | 1.301   | 65             | 178037     | 42.477   | ug/L  | 0.00     |
| Spiked Amount                 | 50.000  | Range 60 - 135 | Recovery = | 84.960%  |       |          |
| 7) Chloroethane-d5            | 1.561   | 69             | 155129     | 45.750   | ug/L  | 0.00     |
| Spiked Amount                 | 50.000  | Range 70 - 130 | Recovery = | 91.500%  |       |          |
| 11) 1,1-Dichloroethene-d2     | 2.101   | 63             | 246845     | 32.735   | ug/L  | 0.00     |
| Spiked Amount                 | 50.000  | Range 60 - 125 | Recovery = | 65.480%  |       |          |
| 21) 2-Butanone-d5             | 3.883   | 46             | 286300     | 101.338  | ug/L  | 0.00     |
| Spiked Amount                 | 100.000 | Range 40 - 130 | Recovery = | 101.340% |       |          |
| 24) Chloroform-d              | 4.342   | 84             | 385526     | 46.736   | ug/L  | 0.00     |
| Spiked Amount                 | 50.000  | Range 70 - 125 | Recovery = | 93.480%  |       |          |
| 26) 1,2-Dichloroethane-d4     | 5.027   | 65             | 233485     | 49.483   | ug/L  | 0.00     |
| Spiked Amount                 | 50.000  | Range 70 - 125 | Recovery = | 98.960%  |       |          |
| 32) Benzene-d6                | 5.047   | 84             | 742489     | 48.931   | ug/L  | 0.00     |
| Spiked Amount                 | 50.000  | Range 70 - 125 | Recovery = | 97.860%  |       |          |
| 36) 1,2-Dichloropropane-d6    | 6.066   | 67             | 249144     | 50.949   | ug/L  | 0.00     |
| Spiked Amount                 | 50.000  | Range 70 - 120 | Recovery = | 101.900% |       |          |
| 41) Toluene-d8                | 7.313   | 98             | 590734     | 44.493   | ug/L  | 0.00     |
| Spiked Amount                 | 50.000  | Range 80 - 120 | Recovery = | 88.980%  |       |          |
| 43) trans-1,3-Dichloroprop... | 7.619   | 79             | 96502      | 47.097   | ug/L  | 0.00     |
| Spiked Amount                 | 50.000  | Range 60 - 125 | Recovery = | 94.200%  |       |          |
| 47) 2-Hexanone-d5             | 8.088   | 63             | 195621     | 91.874   | ug/L  | 0.00     |
| Spiked Amount                 | 100.000 | Range 45 - 130 | Recovery = | 91.870%  |       |          |
| 56) 1,1,2,2-Tetrachloroeth... | 10.214  | 84             | 366791     | 49.375   | ug/L  | 0.00     |
| Spiked Amount                 | 50.000  | Range 65 - 120 | Recovery = | 98.740%  |       |          |
| 66) 1,2-Dichlorobenzene-d4    | 11.622  | 152            | 226513     | 58.128   | ug/L  | 0.00     |
| Spiked Amount                 | 50.000  | Range 80 - 120 | Recovery = | 116.260% |       |          |

Target Compounds Qvalue

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

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