

Data Path : Z:\voasrv\HPCHEM1\MSVOA\_V\Data\VW042624\  
 Data File : VW035454.D  
 Acq On : 27 Apr 2024 02:47  
 Operator : SY/MD  
 Sample : P2279-14 100X  
 Misc : 5.0mL/MSVOA\_V/WATER  
 ALS Vial : 43 Sample Multiplier: 1

Instrument :  
 MSVOA\_V  
 ClientSampleId :  
 CORR7

Quant Time: Apr 27 05:29:17 2024  
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA\_V\Method\SFAMVLM042624WMA.M  
 Quant Title : VOC Analysis  
 QLast Update : Sat Apr 27 01:20:16 2024  
 Response via : Initial Calibration

| Compound                      | R.T.    | QIon           | Response | Conc    | Units    | Dev(Min) |
|-------------------------------|---------|----------------|----------|---------|----------|----------|
| -----                         |         |                |          |         |          |          |
| Internal Standards            |         |                |          |         |          |          |
| 1) 1,4-Difluorobenzene        | 5.532   | 114            | 436850   | 50.000  | ug/L     | 0.00     |
| 28) Chlorobenzene-d5          | 8.783   | 117            | 417701   | 50.000  | ug/L     | 0.00     |
| 58) 1,4-Dichlorobenzene-d4    | 11.185  | 152            | 170470   | 50.000  | ug/L     | 0.00     |
| System Monitoring Compounds   |         |                |          |         |          |          |
| 4) Vinyl Chloride-d3          | 1.278   | 65             | 151660   | 43.199  | ug/L     | 0.00     |
| Spiked Amount                 | 50.000  | Range 60 - 135 | Recovery | =       | 86.400%  |          |
| 7) Chloroethane-d5            | 1.529   | 69             | 101422   | 50.421  | ug/L     | 0.00     |
| Spiked Amount                 | 50.000  | Range 70 - 130 | Recovery | =       | 100.840% |          |
| 11) 1,1-Dichloroethene-d2     | 2.053   | 65             | 60955    | 42.481  | ug/L     | 0.00     |
| Spiked Amount                 | 50.000  | Range 60 - 125 | Recovery | =       | 84.960%  |          |
| 21) 2-Butanone-d5             | 3.799   | 46             | 208247   | 115.737 | ug/L     | 0.00     |
| Spiked Amount                 | 100.000 | Range 40 - 130 | Recovery | =       | 115.740% |          |
| 24) Chloroform-d              | 4.246   | 84             | 283923   | 48.061  | ug/L     | 0.00     |
| Spiked Amount                 | 50.000  | Range 70 - 125 | Recovery | =       | 96.120%  |          |
| 26) 1,2-Dichloroethane-d4     | 4.937   | 65             | 183507   | 53.331  | ug/L     | 0.00     |
| Spiked Amount                 | 50.000  | Range 70 - 125 | Recovery | =       | 106.660% |          |
| 32) Benzene-d6                | 4.956   | 84             | 549147   | 50.028  | ug/L     | 0.00     |
| Spiked Amount                 | 50.000  | Range 70 - 125 | Recovery | =       | 100.060% |          |
| 36) 1,2-Dichloropropane-d6    | 5.985   | 67             | 181285   | 53.528  | ug/L     | 0.00     |
| Spiked Amount                 | 50.000  | Range 70 - 120 | Recovery | =       | 107.060% |          |
| 41) Toluene-d8                | 7.243   | 98             | 433231   | 43.788  | ug/L     | 0.00     |
| Spiked Amount                 | 50.000  | Range 80 - 120 | Recovery | =       | 87.580%  |          |
| 43) trans-1,3-Dichloroprop... | 7.554   | 79             | 76128    | 48.051  | ug/L     | 0.00     |
| Spiked Amount                 | 50.000  | Range 60 - 125 | Recovery | =       | 96.100%  |          |
| 47) 2-Hexanone-d5             | 8.030   | 63             | 101626   | 104.089 | ug/L     | 0.00     |
| Spiked Amount                 | 100.000 | Range 45 - 130 | Recovery | =       | 104.090% |          |
| 56) 1,1,2,2-Tetrachloroeth... | 10.152  | 84             | 262853   | 54.454  | ug/L     | 0.00     |
| Spiked Amount                 | 50.000  | Range 65 - 120 | Recovery | =       | 108.900% |          |
| 66) 1,2-Dichlorobenzene-d4    | 11.561  | 152            | 158981   | 53.305  | ug/L     | 0.00     |
| Spiked Amount                 | 50.000  | Range 80 - 120 | Recovery | =       | 106.600% |          |

Target Compounds Qvalue

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

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