

Data Path : Z:\voasrv\HPCHEM1\MSVOA\_V\Data\VW042624\  
 Data File : VW035447.D  
 Acq On : 27 Apr 2024 00:00  
 Operator : SY/MD  
 Sample : P2279-07 100X  
 Misc : 5.0mL/MSVOA\_V/WATER  
 ALS Vial : 36 Sample Multiplier: 1

Instrument :  
 MSVOA\_V  
 ClientSampleId :  
 CORR0

Quant Time: Apr 27 01:42:46 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  | 469820     | 50.000   | ug/L  | 0.00     |
| 28) Chlorobenzene-d5          | 8.783          | 117  | 450069     | 50.000   | ug/L  | 0.00     |
| 58) 1,4-Dichlorobenzene-d4    | 11.185         | 152  | 185959     | 50.000   | ug/L  | 0.00     |
|                               |                |      |            |          |       |          |
| System Monitoring Compounds   |                |      |            |          |       |          |
| 4) Vinyl Chloride-d3          | 1.278          | 65   | 159033     | 42.120   | ug/L  | 0.00     |
| Spiked Amount 50.000          | Range 60 - 135 |      | Recovery = | 84.240%  |       |          |
| 7) Chloroethane-d5            | 1.529          | 69   | 99627      | 46.053   | ug/L  | 0.00     |
| Spiked Amount 50.000          | Range 70 - 130 |      | Recovery = | 92.100%  |       |          |
| 11) 1,1-Dichloroethene-d2     | 2.053          | 65   | 64645      | 41.891   | ug/L  | 0.00     |
| Spiked Amount 50.000          | Range 60 - 125 |      | Recovery = | 83.780%  |       |          |
| 21) 2-Butanone-d5             | 3.799          | 46   | 217336     | 112.312  | ug/L  | 0.00     |
| Spiked Amount 100.000         | Range 40 - 130 |      | Recovery = | 112.310% |       |          |
| 24) Chloroform-d              | 4.246          | 84   | 294797     | 46.400   | ug/L  | 0.00     |
| Spiked Amount 50.000          | Range 70 - 125 |      | Recovery = | 92.800%  |       |          |
| 26) 1,2-Dichloroethane-d4     | 4.937          | 65   | 186479     | 50.392   | ug/L  | 0.00     |
| Spiked Amount 50.000          | Range 70 - 125 |      | Recovery = | 100.780% |       |          |
| 32) Benzene-d6                | 4.957          | 84   | 573546     | 48.493   | ug/L  | 0.00     |
| Spiked Amount 50.000          | Range 70 - 125 |      | Recovery = | 96.980%  |       |          |
| 36) 1,2-Dichloropropane-d6    | 5.986          | 67   | 188127     | 51.553   | ug/L  | 0.00     |
| Spiked Amount 50.000          | Range 70 - 120 |      | Recovery = | 103.100% |       |          |
| 41) Toluene-d8                | 7.243          | 98   | 462176     | 43.354   | ug/L  | 0.00     |
| Spiked Amount 50.000          | Range 80 - 120 |      | Recovery = | 86.700%  |       |          |
| 43) trans-1,3-Dichloroprop... | 7.551          | 79   | 79561      | 46.606   | ug/L  | 0.00     |
| Spiked Amount 50.000          | Range 60 - 125 |      | Recovery = | 93.220%  |       |          |
| 47) 2-Hexanone-d5             | 8.034          | 63   | 111030     | 105.542  | ug/L  | 0.00     |
| Spiked Amount 100.000         | Range 45 - 130 |      | Recovery = | 105.540% |       |          |
| 56) 1,1,2,2-Tetrachloroeth... | 10.153         | 84   | 274074     | 52.695   | ug/L  | 0.00     |
| Spiked Amount 50.000          | Range 65 - 120 |      | Recovery = | 105.400% |       |          |
| 66) 1,2-Dichlorobenzene-d4    | 11.561         | 152  | 170348     | 52.359   | ug/L  | 0.00     |
| Spiked Amount 50.000          | Range 80 - 120 |      | Recovery = | 104.720% |       |          |

Target Compounds Qvalue

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

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