

Data Path : Z:\voasrv\HPCHEM1\MSVOA\_V\Data\VV082924\  
 Data File : VV037168.D  
 Acq On : 29 Aug 2024 19:50  
 Operator : SY/MD  
 Sample : VV0829WBL02  
 Misc : 5.00mL/MSVOA\_V/WATER  
 ALS Vial : 1 Sample Multiplier: 1

Instrument :  
 MSVOA\_V  
 ClientSampleId :  
 VBLK394

Quant Time: Aug 30 01:21:10 2024  
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA\_V\Method\SFAMVLM082624WMA.M  
 Quant Title : VOC Analysis  
 QLast Update : Fri Aug 30 01:20:16 2024  
 Response via : Initial Calibration

| Compound                      | R.T.    | QIon           | Response | Conc   | Units   | Dev(Min) |
|-------------------------------|---------|----------------|----------|--------|---------|----------|
| -----                         |         |                |          |        |         |          |
| Internal Standards            |         |                |          |        |         |          |
| 1) 1,4-Difluorobenzene        | 5.529   | 114            | 574868   | 50.000 | ug/L    | 0.00     |
| 28) Chlorobenzene-d5          | 8.780   | 117            | 552869   | 50.000 | ug/L    | 0.00     |
| 58) 1,4-Dichlorobenzene-d4    | 11.181  | 152            | 259244   | 50.000 | ug/L    | 0.00     |
| System Monitoring Compounds   |         |                |          |        |         |          |
| 4) Vinyl Chloride-d3          | 1.278   | 65             | 226291   | 43.032 | ug/L    | 0.00     |
| Spiked Amount                 | 50.000  | Range 60 - 135 | Recovery | =      | 86.060% |          |
| 7) Chloroethane-d5            | 1.529   | 69             | 187924   | 46.239 | ug/L    | 0.00     |
| Spiked Amount                 | 50.000  | Range 70 - 130 | Recovery | =      | 92.480% |          |
| 11) 1,1-Dichloroethene-d2     | 2.056   | 65             | 100304   | 45.382 | ug/L    | 0.00     |
| Spiked Amount                 | 50.000  | Range 60 - 125 | Recovery | =      | 90.760% |          |
| 21) 2-Butanone-d5             | 3.796   | 46             | 191449   | 94.013 | ug/L    | 0.00     |
| Spiked Amount                 | 100.000 | Range 40 - 130 | Recovery | =      | 94.010% |          |
| 24) Chloroform-d              | 4.243   | 84             | 383386   | 46.582 | ug/L    | 0.00     |
| Spiked Amount                 | 50.000  | Range 70 - 125 | Recovery | =      | 93.160% |          |
| 26) 1,2-Dichloroethane-d4     | 4.937   | 65             | 252777   | 48.771 | ug/L    | 0.00     |
| Spiked Amount                 | 50.000  | Range 70 - 125 | Recovery | =      | 97.540% |          |
| 32) Benzene-d6                | 4.953   | 84             | 803970   | 48.145 | ug/L    | 0.00     |
| Spiked Amount                 | 50.000  | Range 70 - 125 | Recovery | =      | 96.300% |          |
| 36) 1,2-Dichloropropane-d6    | 5.985   | 67             | 258369   | 49.399 | ug/L    | 0.00     |
| Spiked Amount                 | 50.000  | Range 70 - 120 | Recovery | =      | 98.800% |          |
| 41) Toluene-d8                | 7.239   | 98             | 695240   | 46.132 | ug/L    | 0.00     |
| Spiked Amount                 | 50.000  | Range 80 - 120 | Recovery | =      | 92.260% |          |
| 43) trans-1,3-Dichloroprop... | 7.551   | 79             | 102267   | 42.263 | ug/L    | 0.00     |
| Spiked Amount                 | 50.000  | Range 60 - 125 | Recovery | =      | 84.520% |          |
| 47) 2-Hexanone-d5             | 8.024   | 63             | 124540   | 87.247 | ug/L    | 0.00     |
| Spiked Amount                 | 100.000 | Range 45 - 130 | Recovery | =      | 87.250% |          |
| 56) 1,1,2,2-Tetrachloroeth... | 10.146  | 84             | 300015   | 47.296 | ug/L    | 0.00     |
| Spiked Amount                 | 50.000  | Range 65 - 120 | Recovery | =      | 94.600% |          |
| 66) 1,2-Dichlorobenzene-d4    | 11.554  | 152            | 258552   | 49.797 | ug/L    | 0.00     |
| Spiked Amount                 | 50.000  | Range 80 - 120 | Recovery | =      | 99.600% |          |

Target Compounds Qvalue

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

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