

Data Path : Z:\voasrv\HPCHEM1\MSVOA\_V\Data\VV031022\  
 Data File : VV024940.D  
 Acq On : 11 Mar 2022 01:40  
 Operator : SY/MD  
 Sample : N1879-09  
 Misc : 5mL/MSVOA\_V/WATER  
 ALS Vial : 40 Sample Multiplier: 1

Instrument :  
 MSVOA\_V  
 ClientSampleId :  
 C0DA0

Quant Time: Mar 11 05:28:04 2022  
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA\_V\Method\SFAMVLM022822WMA.M  
 Quant Title : VOC Analysis  
 QLast Update : Fri Mar 11 05:21:24 2022  
 Response via : Initial Calibration

| Compound                      | R.T.    | QIon           | Response | Conc   | Units   | Dev(Min) |
|-------------------------------|---------|----------------|----------|--------|---------|----------|
| -----                         |         |                |          |        |         |          |
| Internal Standards            |         |                |          |        |         |          |
| 1) 1,4-Difluorobenzene        | 5.616   | 114            | 282567   | 50.000 | ug/L    | 0.00     |
| 28) Chlorobenzene-d5          | 8.850   | 117            | 274486   | 50.000 | ug/L    | 0.00     |
| 58) 1,4-Dichlorobenzene-d4    | 11.246  | 152            | 121924   | 50.000 | ug/L    | 0.00     |
| System Monitoring Compounds   |         |                |          |        |         |          |
| 4) Vinyl Chloride-d3          | 1.307   | 65             | 113424   | 39.477 | ug/L    | 0.00     |
| Spiked Amount                 | 50.000  | Range 60 - 135 | Recovery | =      | 78.960% |          |
| 7) Chloroethane-d5            | 1.568   | 69             | 90413    | 40.109 | ug/L    | 0.00     |
| Spiked Amount                 | 50.000  | Range 70 - 130 | Recovery | =      | 80.220% |          |
| 11) 1,1-Dichloroethene-d2     | 2.108   | 63             | 148602   | 30.815 | ug/L    | 0.00     |
| Spiked Amount                 | 50.000  | Range 60 - 125 | Recovery | =      | 61.620% |          |
| 21) 2-Butanone-d5             | 3.895   | 46             | 147169   | 90.005 | ug/L    | 0.00     |
| Spiked Amount                 | 100.000 | Range 40 - 130 | Recovery | =      | 90.000% |          |
| 24) Chloroform-d              | 4.349   | 84             | 203469   | 40.568 | ug/L    | 0.00     |
| Spiked Amount                 | 50.000  | Range 70 - 125 | Recovery | =      | 81.140% |          |
| 26) 1,2-Dichloroethane-d4     | 5.030   | 65             | 124144   | 41.951 | ug/L    | 0.00     |
| Spiked Amount                 | 50.000  | Range 70 - 125 | Recovery | =      | 83.900% |          |
| 32) Benzene-d6                | 5.050   | 84             | 429937   | 42.259 | ug/L    | 0.00     |
| Spiked Amount                 | 50.000  | Range 70 - 125 | Recovery | =      | 84.520% |          |
| 36) 1,2-Dichloropropane-d6    | 6.069   | 67             | 135469   | 42.737 | ug/L    | 0.00     |
| Spiked Amount                 | 50.000  | Range 70 - 120 | Recovery | =      | 85.480% |          |
| 41) Toluene-d8                | 7.313   | 98             | 372769   | 41.358 | ug/L    | 0.00     |
| Spiked Amount                 | 50.000  | Range 80 - 120 | Recovery | =      | 82.720% |          |
| 43) trans-1,3-Dichloroprop... | 7.622   | 79             | 55081    | 39.991 | ug/L    | 0.00     |
| Spiked Amount                 | 50.000  | Range 60 - 125 | Recovery | =      | 79.980% |          |
| 47) 2-Hexanone-d5             | 8.088   | 63             | 96372    | 80.098 | ug/L    | 0.00     |
| Spiked Amount                 | 100.000 | Range 45 - 130 | Recovery | =      | 80.100% |          |
| 56) 1,1,2,2-Tetrachloroeth... | 10.213  | 84             | 165941   | 44.137 | ug/L    | 0.00     |
| Spiked Amount                 | 50.000  | Range 65 - 120 | Recovery | =      | 88.280% |          |
| 66) 1,2-Dichlorobenzene-d4    | 11.622  | 152            | 124526   | 44.338 | ug/L    | 0.00     |
| Spiked Amount                 | 50.000  | Range 80 - 120 | Recovery | =      | 88.680% |          |

Target Compounds Qvalue

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

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