

Data Path : Z:\voasrv\HPCHEM1\MSVOA\_V\DATA\VV012125\  
 Data File : VV038492.D  
 Acq On : 21 Jan 2025 18:38  
 Operator : SY/MD  
 Sample : Q1108-12  
 Misc : 25mL/MSVOA\_V/WATER  
 ALS Vial : 21 Sample Multiplier: 1

Instrument :  
 MSVOA\_V  
 ClientSampleId :  
 YE8H7

Quant Time: Jan 22 02:58:35 2025  
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA\_V\Method\SFAMVTR011725WMA.M  
 Quant Title : TRACE VOA SFAM1.0  
 QLast Update : Wed Jan 22 02:52:26 2025  
 Response via : Initial Calibration

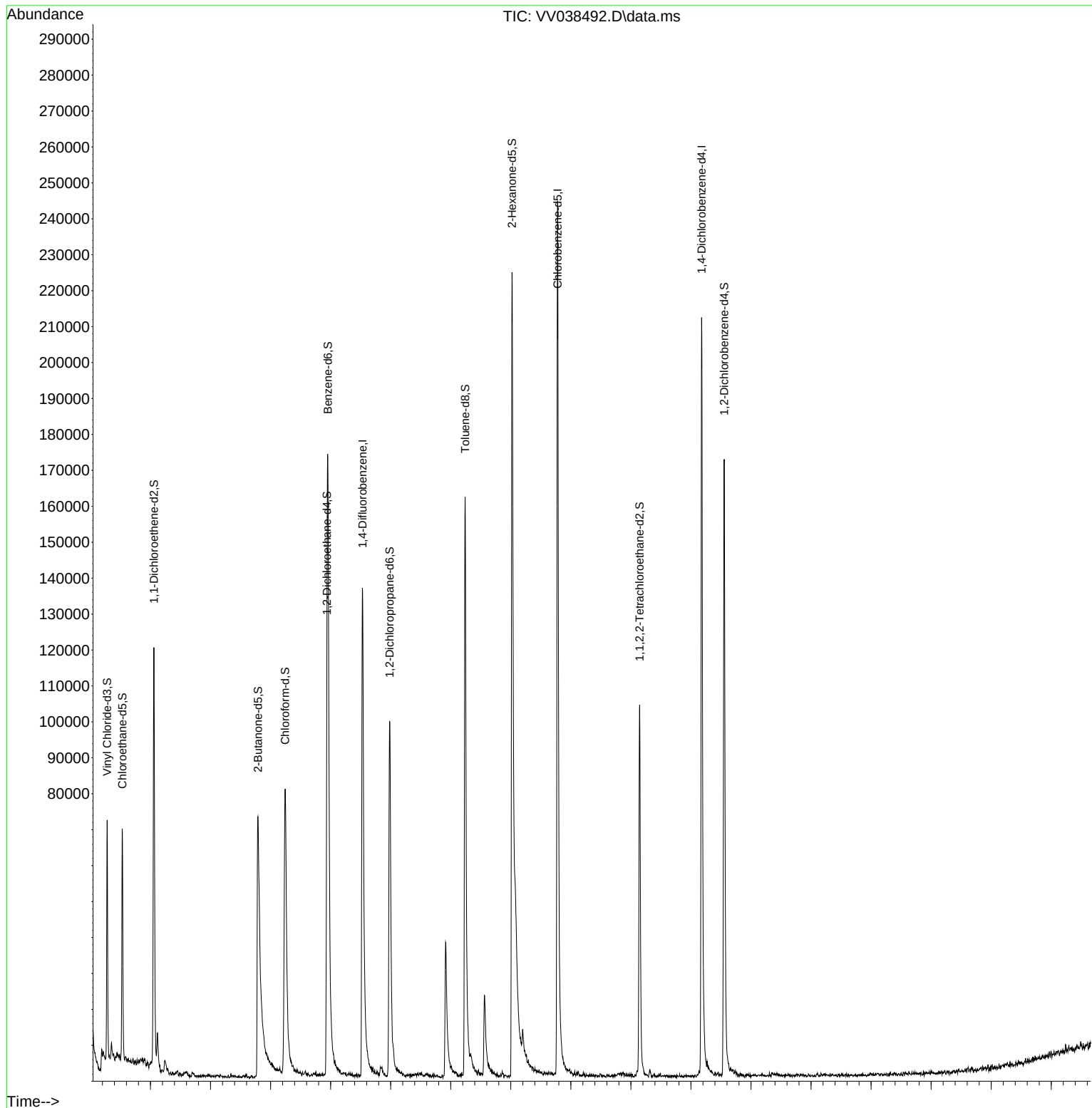
| Compound                      | R.T.   | QIon  | Response | Conc     | Units  | Dev(Min)  |
|-------------------------------|--------|-------|----------|----------|--------|-----------|
| -----                         |        |       |          |          |        |           |
| Internal Standards            |        |       |          |          |        |           |
| 1) 1,4-Difluorobenzene        | 5.532  | 114   | 131720   | 5.000    | ug/L   | 0.00      |
| 28) Chlorobenzene-d5          | 8.780  | 117   | 144394   | 5.000    | ug/L   | 0.00      |
| 58) 1,4-Dichlorobenzene-d4    | 11.178 | 152   | 59363    | 5.000    | ug/L   | 0.00      |
|                               |        |       |          |          |        |           |
| System Monitoring Compounds   |        |       |          |          |        |           |
| 4) Vinyl Chloride-d3          | 1.278  | 65    | 44486    | 4.095    | ug/L   | 0.00      |
| Spiked Amount                 | 5.000  | Range | 40 - 130 | Recovery | =      | 82.000%   |
| 7) Chloroethane-d5            | 1.532  | 69    | 41945    | 4.598    | ug/L   | 0.00      |
| Spiked Amount                 | 5.000  | Range | 65 - 130 | Recovery | =      | 92.000%   |
| 11) 1,1-Dichloroethene-d2     | 2.056  | 65    | 20544    | 4.197    | ug/L   | 0.00      |
| Spiked Amount                 | 5.000  | Range | 60 - 125 | Recovery | =      | 84.000%   |
| 20) 2-Butanone-d5             | 3.789  | 46    | 150825   | 66.017   | ug/L   | 0.00      |
| Spiked Amount                 | 50.000 | Range | 40 - 130 | Recovery | =      | 132.040%# |
| 24) Chloroform-d              | 4.243  | 84    | 90015    | 4.421    | ug/L   | 0.00      |
| Spiked Amount                 | 5.000  | Range | 70 - 125 | Recovery | =      | 88.400%   |
| 26) 1,2-Dichloroethane-d4     | 4.937  | 65    | 49980    | 5.357    | ug/L   | 0.00      |
| Spiked Amount                 | 5.000  | Range | 70 - 130 | Recovery | =      | 107.200%  |
| 32) Benzene-d6                | 4.953  | 84    | 165053   | 4.150    | ug/L   | 0.00      |
| Spiked Amount                 | 5.000  | Range | 70 - 125 | Recovery | =      | 83.000%   |
| 36) 1,2-Dichloropropane-d6    | 5.982  | 67    | 55308    | 4.575    | ug/L   | 0.00      |
| Spiked Amount                 | 5.000  | Range | 60 - 140 | Recovery | =      | 91.600%   |
| 41) Toluene-d8                | 7.239  | 98    | 121830   | 3.411    | ug/L   | 0.00      |
| Spiked Amount                 | 5.000  | Range | 70 - 130 | Recovery | =      | 68.200%#  |
| 43) trans-1,3-Dichloroprop... | 7.561  | 79    | 17999    | 4.071    | ug/L   | 0.01      |
| Spiked Amount                 | 5.000  | Range | 55 - 130 | Recovery | =      | 81.400%   |
| 46) 2-Hexanone-d5             | 8.021  | 63    | 85147    | 48.809   | ug/L   | 0.00      |
| Spiked Amount                 | 50.000 | Range | 45 - 130 | Recovery | =      | 97.620%   |
| 56) 1,1,2,2-Tetrachloroeth... | 10.146 | 84    | 54603    | 5.698    | ug/L   | 0.00      |
| Spiked Amount                 | 5.000  | Range | 65 - 120 | Recovery | =      | 114.000%  |
| 66) 1,2-Dichlorobenzene-d4    | 11.554 | 152   | 49448    | 4.921    | ug/L   | 0.00      |
| Spiked Amount                 | 5.000  | Range | 80 - 120 | Recovery | =      | 98.400%   |
|                               |        |       |          |          |        |           |
| Target Compounds              |        |       |          |          | Qvalue |           |
| 13) Acetone                   | 2.117  | 43    | 9442     | 5.312    | ug/L   | 98        |
| -----                         |        |       |          |          |        |           |

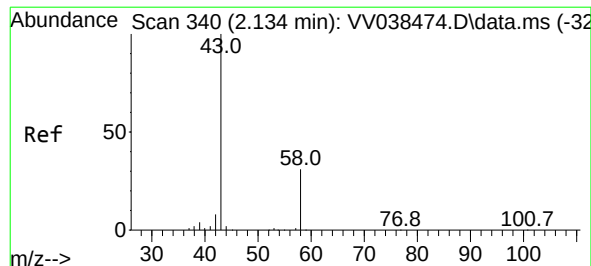
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#13  
 Acetone  
 Concen: 5.312 ug/L  
 RT: 2.117 min Scan# 33  
 Delta R.T. -0.016 min  
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Tgt Ion: 43 Resp: 9442  
 Ion Ratio Lower Upper  
 43 100  
 58 35.0 0.0 67.2

