

Data Path : Z:\voasrv\HPCHEM1\MSVOA\_V\DATA\VV020325\  
 Data File : VV038598.D  
 Acq On : 03 Feb 2025 20:08  
 Operator : SY/MD  
 Sample : Q1226-27  
 Misc : 25.0mL/MSVOA\_V/WATER  
 ALS Vial : 23 Sample Multiplier: 1

Instrument :  
 MSVOA\_V  
 ClientSampleId :  
 DCZP9

Quant Time: Feb 04 07:35:28 2025  
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA\_V\Method\SFAMVSIM012725.M  
 Quant Title : TRACE VOA SOM01.0  
 QLast Update : Tue Jan 28 08:06:10 2025  
 Response via : Initial Calibration

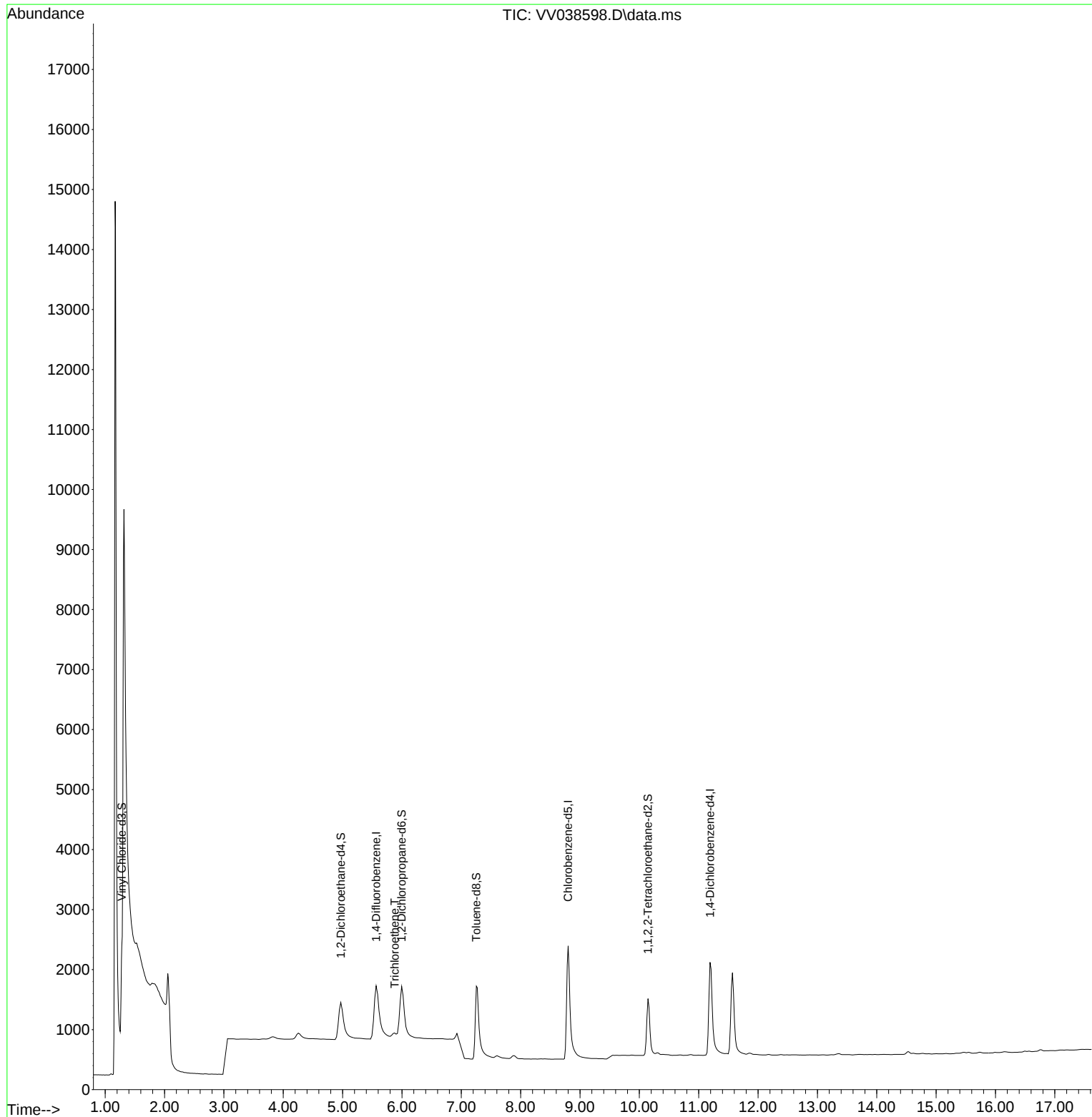
| Compound                      | R.T.           | QIon | Response   | Conc      | Units | Dev(Min)    |
|-------------------------------|----------------|------|------------|-----------|-------|-------------|
| -----                         |                |      |            |           |       |             |
| Internal Standards            |                |      |            |           |       |             |
| 1) 1,4-Difluorobenzene        | 5.566          | 114  | 4053       | 0.500     | ug/L  | 0.00        |
| 5) Chlorobenzene-d5           | 8.800          | 117  | 4295       | 0.500     | ug/L  | 0.00        |
| 11) 1,4-Dichlorobenzene-d4    | 11.191         | 152  | 2012       | 0.500     | ug/L  | 0.00        |
| System Monitoring Compounds   |                |      |            |           |       |             |
| 2) Vinyl Chloride-d3          | 1.280          | 65   | 2014       | 0.493     | ug/L  | 0.00        |
| Spiked Amount 0.500           | Range 40 - 130 |      | Recovery = | 98.000%   |       |             |
| 4) 1,2-Dichloroethane-d4      | 4.969          | 65   | 1687       | 0.517     | ug/L  | 0.00        |
| Spiked Amount 0.500           | Range 70 - 130 |      | Recovery = | 104.000%  |       |             |
| 7) 1,2-Dichloropropane-d6     | 5.995          | 67   | 1865       | 0.442     | ug/L  | 0.00        |
| Spiked Amount 0.500           | Range 60 - 140 |      | Recovery = | 88.000%   |       |             |
| 8) Toluene-d8                 | 7.253          | 98   | 3321       | 0.392     | ug/L  | 0.00        |
| Spiked Amount 0.500           | Range 70 - 130 |      | Recovery = | 78.000%   |       |             |
| 10) 1,1,2,2-Tetrachloroeth... | 10.146         | 84   | 2191       | 0.609     | ug/L  | 0.00        |
| Spiked Amount 0.500           | Range 65 - 120 |      | Recovery = | 122.000%# |       |             |
| Target Compounds              |                |      |            |           |       |             |
| 6) Trichloroethene            | 5.876          | 95   | 119        | 0.034     | ug/L  | Qvalue # 92 |
| -----                         |                |      |            |           |       |             |

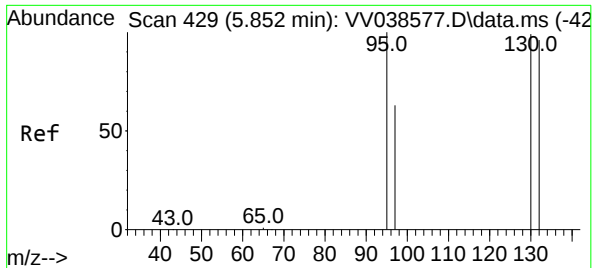
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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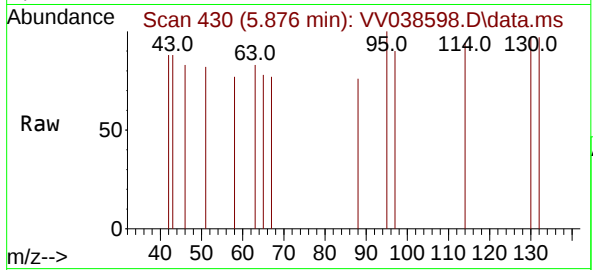
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#6  
 Trichloroethene  
 Concen: 0.034 ug/L  
 RT: 5.876 min Scan# 41  
 Delta R.T. 0.024 min  
 Lab File: VV038598.D  
 Acq: 03 Feb 2025 20:08

Instrument :  
 MSVOA\_V  
 ClientSampleId :  
 DCZP9



|             |             |
|-------------|-------------|
| Tgt Ion: 95 | Resp: 119   |
| Ion Ratio   | Lower Upper |
| 95 100      |             |
| 97 89.7     | 47.9 88.9#  |
| 132 97.4    | 68.2 126.6  |
| 130 97.4    | 69.7 129.5  |

