

Data Path : Z:\voasrv\HPCHEM1\MSVOA\_V\DATA\VV111424\  
 Data File : VV038105.D  
 Acq On : 14 Nov 2024 23:20  
 Operator : SY/MD  
 Sample : P4761-20 5X  
 Misc : 25mL/MSVOA\_V/WATER  
 ALS Vial : 32 Sample Multiplier: 1

Instrument :  
 MSVOA\_V  
 ClientSampleId :  
 A0AN8

Quant Time: Nov 15 00:35:43 2024  
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA\_V\Method\SFAMVSIM111424.M  
 Quant Title : TRACE VOA SOM01.0  
 QLast Update : Fri Nov 15 00:15:53 2024  
 Response via : Initial Calibration

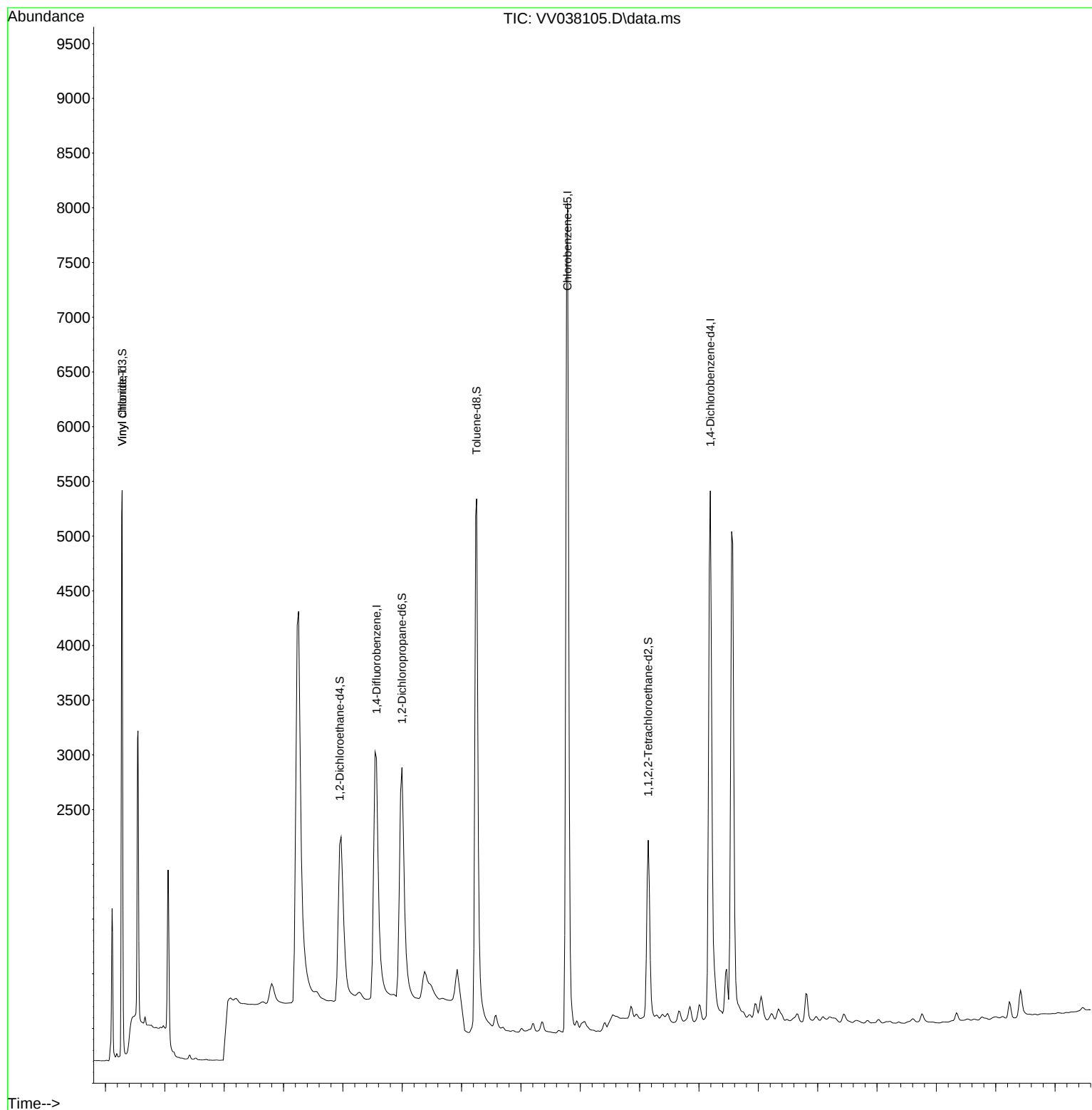
| Compound                      | R.T.   | QIon  | Response | Conc     | Units | Dev(Min)    |
|-------------------------------|--------|-------|----------|----------|-------|-------------|
| -----                         |        |       |          |          |       |             |
| Internal Standards            |        |       |          |          |       |             |
| 1) 1,4-Difluorobenzene        | 5.566  | 114   | 9969     | 0.500    | ug/L  | 0.00        |
| 5) Chlorobenzene-d5           | 8.785  | 117   | 10687    | 0.500    | ug/L  | -0.02       |
| 11) 1,4-Dichlorobenzene-d4    | 11.191 | 152   | 5340     | 0.500    | ug/L  | 0.00        |
| System Monitoring Compounds   |        |       |          |          |       |             |
| 2) Vinyl Chloride-d3          | 1.280  | 65    | 5826     | 0.564    | ug/L  | 0.00        |
| Spiked Amount                 | 0.500  | Range | 40 - 130 | Recovery | =     | 112.000%    |
| 4) 1,2-Dichloroethane-d4      | 4.945  | 65    | 3523     | 0.563    | ug/L  | -0.02       |
| Spiked Amount                 | 0.500  | Range | 70 - 130 | Recovery | =     | 112.000%    |
| 7) 1,2-Dichloropropane-d6     | 5.995  | 67    | 4516     | 0.522    | ug/L  | 0.00        |
| Spiked Amount                 | 0.500  | Range | 60 - 140 | Recovery | =     | 104.000%    |
| 8) Toluene-d8                 | 7.253  | 98    | 11188    | 0.505    | ug/L  | 0.00        |
| Spiked Amount                 | 0.500  | Range | 70 - 130 | Recovery | =     | 100.000%    |
| 10) 1,1,2,2-Tetrachloroeth... | 10.146 | 84    | 3461     | 0.500    | ug/L  | 0.00        |
| Spiked Amount                 | 0.500  | Range | 65 - 120 | Recovery | =     | 100.000%    |
| Target Compounds              |        |       |          |          |       |             |
| 3) Vinyl chloride             | 1.280  | 62    | 214      | 0.021    | ug/L  | Qvalue # 21 |
| -----                         |        |       |          |          |       |             |

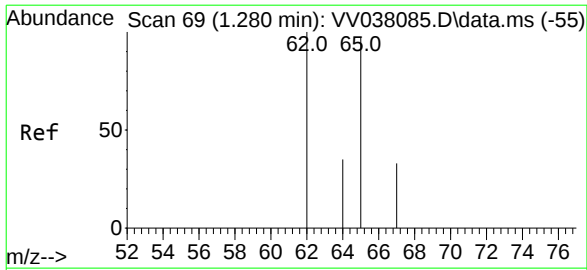
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#3  
 Vinyl chloride  
 Concen: 0.021 ug/L  
 RT: 1.280 min Scan# 69  
 Delta R.T. 0.000 min  
 Lab File: VV038105.D  
 Acq: 14 Nov 2024 23:20

Instrument :  
 MSVOA\_V  
 ClientSampleId :  
 A0AN8

Tgt Ion: 62 Resp: 214  
 Ion Ratio Lower Upper  
 62 100  
 64 82.8 25.3 47.1#

