

Data Path : Z:\voasrv\HPCHEM1\MSVOA\_V\Data\VV091324\  
 Data File : VV037286.D  
 Acq On : 13 Sep 2024 17:02  
 Operator : SY/MD  
 Sample : P3967-18  
 Misc : 25.0mL/MSVOA\_V/WATER  
 ALS Vial : 1 Sample Multiplier: 1

Instrument :  
 MSVOA\_V  
 ClientSampleId :  
 C0AP9

Quant Time: Sep 14 03:51:30 2024  
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA\_V\Method\SFAMVSIM091324.M  
 Quant Title : TRACE VOA SOM01.0  
 QLast Update : Sat Sep 14 03:38:32 2024  
 Response via : Initial Calibration

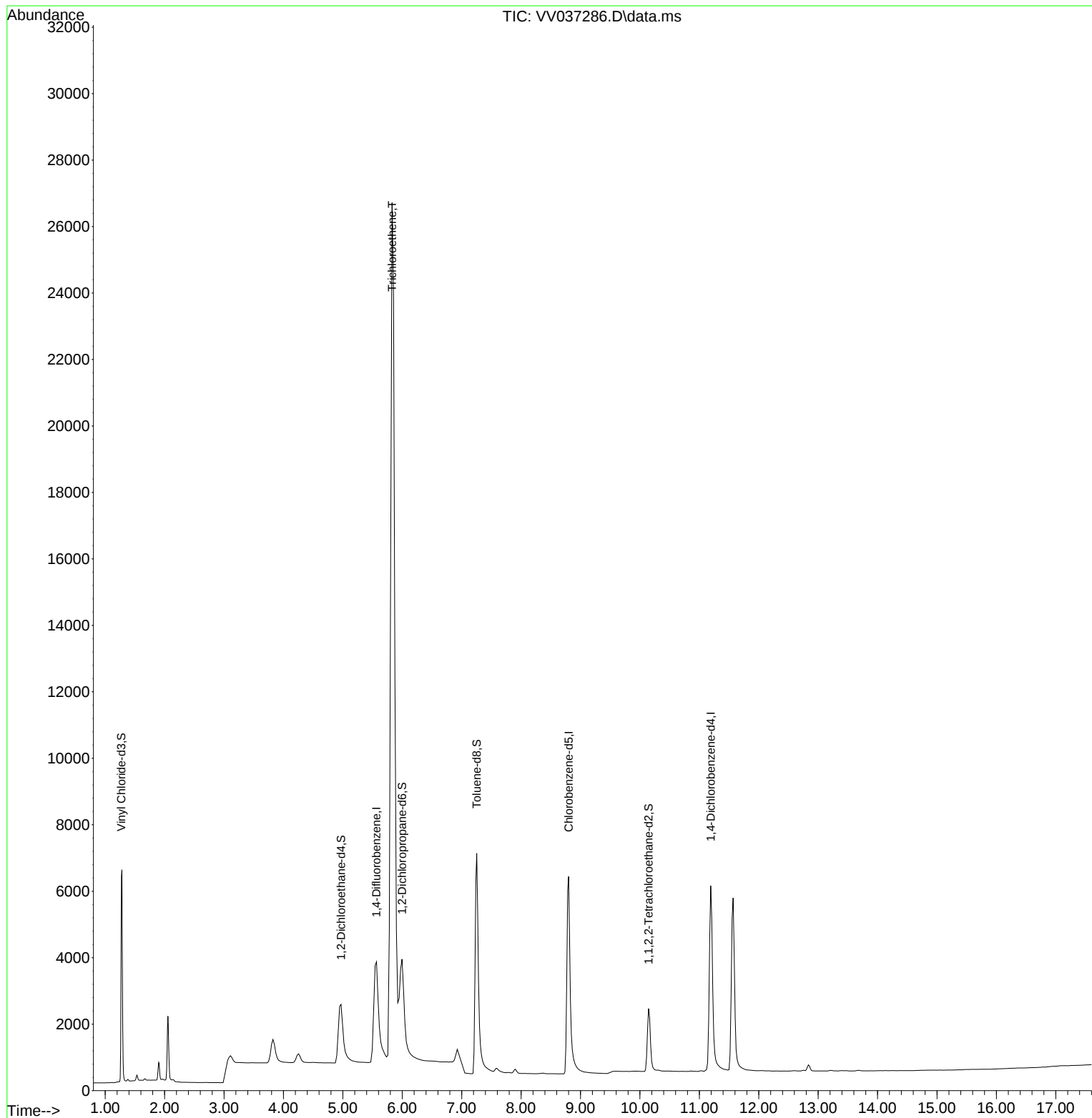
| Compound                      | R.T.   | QIon  | Response | Conc     | Units | Dev(Min)  |
|-------------------------------|--------|-------|----------|----------|-------|-----------|
| -----                         |        |       |          |          |       |           |
| Internal Standards            |        |       |          |          |       |           |
| 1) 1,4-Difluorobenzene        | 5.566  | 114   | 13402    | 0.500    | ug/L  | 0.00      |
| 5) Chlorobenzene-d5           | 8.800  | 117   | 12809    | 0.500    | ug/L  | 0.00      |
| 11) 1,4-Dichlorobenzene-d4    | 11.191 | 152   | 6501     | 0.500    | ug/L  | 0.00      |
| System Monitoring Compounds   |        |       |          |          |       |           |
| 2) Vinyl Chloride-d3          | 1.273  | 65    | 7506     | 0.523    | ug/L  | 0.00      |
| Spiked Amount                 | 0.500  | Range | 40 - 130 | Recovery | =     | 104.000%  |
| 4) 1,2-Dichloroethane-d4      | 4.970  | 65    | 4487     | 0.549    | ug/L  | 0.00      |
| Spiked Amount                 | 0.500  | Range | 70 - 130 | Recovery | =     | 110.000%  |
| 7) 1,2-Dichloropropane-d6     | 5.996  | 67    | 5528     | 0.520    | ug/L  | 0.00      |
| Spiked Amount                 | 0.500  | Range | 60 - 140 | Recovery | =     | 104.000%  |
| 8) Toluene-d8                 | 7.254  | 98    | 15039    | 0.482    | ug/L  | 0.00      |
| Spiked Amount                 | 0.500  | Range | 70 - 130 | Recovery | =     | 96.000%   |
| 10) 1,1,2,2-Tetrachloroeth... | 10.146 | 84    | 4252     | 0.534    | ug/L  | 0.00      |
| Spiked Amount                 | 0.500  | Range | 65 - 120 | Recovery | =     | 106.000%  |
| Target Compounds              |        |       |          |          |       |           |
| 6) Trichloroethene            | 5.829  | 95    | 33402    | 3.336    | ug/L  | Qvalue 99 |
| -----                         |        |       |          |          |       |           |

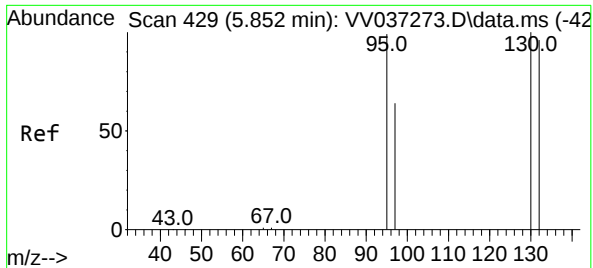
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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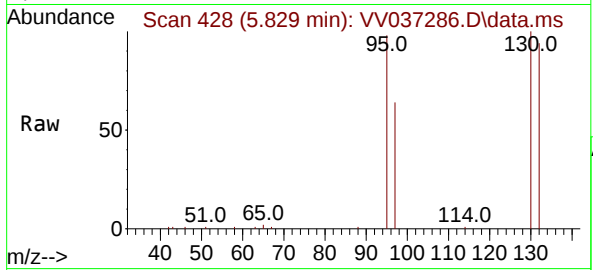
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#6  
 Trichloroethene  
 Concen: 3.336 ug/L  
 RT: 5.829 min Scan# 41  
 Delta R.T. -0.024 min  
 Lab File: VV037286.D  
 Acq: 13 Sep 2024 17:02

Instrument :  
 MSVOA\_V  
 ClientSampleId :  
 C0AP9



Tgt Ion: 95 Resp: 33402

| Ion | Ratio | Lower | Upper |
|-----|-------|-------|-------|
| 95  | 100   |       |       |
| 97  | 65.9  | 46.4  | 86.2  |
| 132 | 95.9  | 67.5  | 125.4 |
| 130 | 102.5 | 70.3  | 130.7 |

