

Data Path : Z:\voasrv\HPCHEM1\MSVOA\_U\Data\VU091224\  
 Data File : VU060736.D  
 Acq On : 13 Sep 2024 00:04  
 Operator : MD/SY  
 Sample : P3967-09  
 Misc : 25.0mL/MSVOA\_U/WATER  
 ALS Vial : 21 Sample Multiplier: 1

Instrument :  
 MSVOA\_U  
 ClientSampleId :  
 C0AR5

Quant Time: Sep 13 05:51:32 2024  
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA\_U\Method\SFAMUSIM081624.M  
 Quant Title : TRACE VOA SOM01.0  
 QLast Update : Sat Aug 17 05:03:57 2024  
 Response via : Initial Calibration

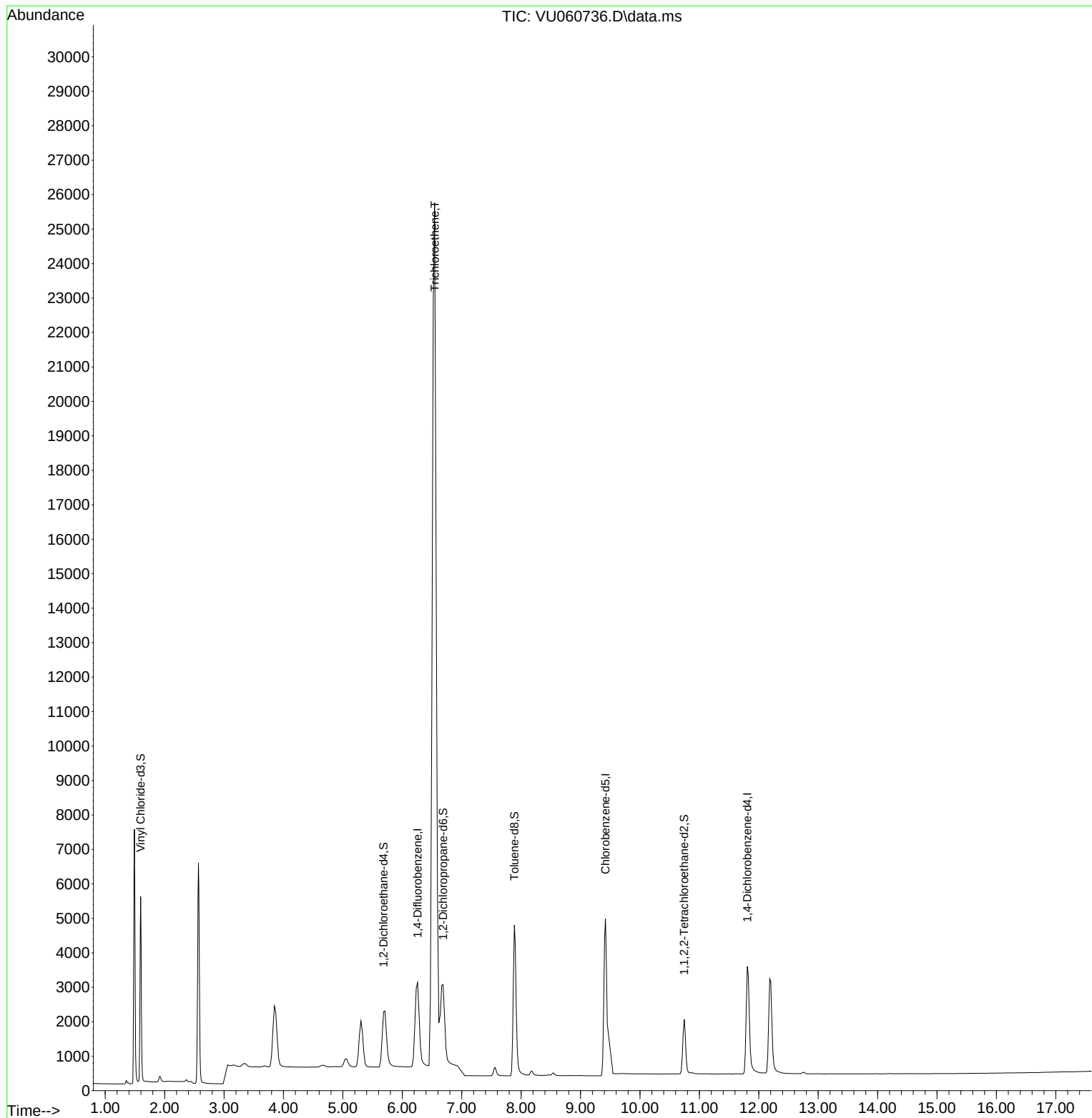
| Compound                      | R.T.           | QIon | Response   | Conc     | Units | Dev(Min)  |
|-------------------------------|----------------|------|------------|----------|-------|-----------|
| -----                         |                |      |            |          |       |           |
| Internal Standards            |                |      |            |          |       |           |
| 1) 1,4-Difluorobenzene        | 6.258          | 114  | 8803       | 0.500    | ug/L  | 0.00      |
| 5) Chlorobenzene-d5           | 9.418          | 117  | 12829      | 0.500    | ug/L  | 0.00      |
| 11) 1,4-Dichlorobenzene-d4    | 11.808         | 152  | 3753       | 0.500    | ug/L  | 0.00      |
| System Monitoring Compounds   |                |      |            |          |       |           |
| 2) Vinyl Chloride-d3          | 1.597          | 65   | 6312       | 0.441    | ug/L  | 0.00      |
| Spiked Amount 0.500           | Range 40 - 130 |      | Recovery = | 88.000%  |       |           |
| 4) 1,2-Dichloroethane-d4      | 5.685          | 65   | 3881       | 0.511    | ug/L  | -0.02     |
| Spiked Amount 0.500           | Range 70 - 130 |      | Recovery = | 102.000% |       |           |
| 7) 1,2-Dichloropropane-d6     | 6.687          | 67   | 4100       | 0.514    | ug/L  | 0.00      |
| Spiked Amount 0.500           | Range 60 - 140 |      | Recovery = | 102.000% |       |           |
| 8) Toluene-d8                 | 7.887          | 98   | 8731       | 0.530    | ug/L  | 0.00      |
| Spiked Amount 0.500           | Range 70 - 130 |      | Recovery = | 106.000% |       |           |
| 10) 1,1,2,2-Tetrachloroeth... | 10.745         | 84   | 3344       | 0.479    | ug/L  | 0.00      |
| Spiked Amount 0.500           | Range 65 - 120 |      | Recovery = | 96.000%  |       |           |
| Target Compounds              |                |      |            |          |       |           |
| 6) Trichloroethene            | 6.544          | 95   | 32435      | 4.003    | ug/L  | Qvalue 97 |
| -----                         |                |      |            |          |       |           |

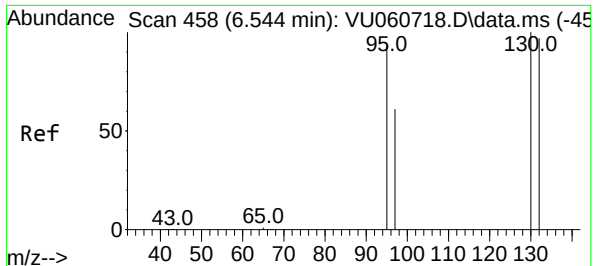
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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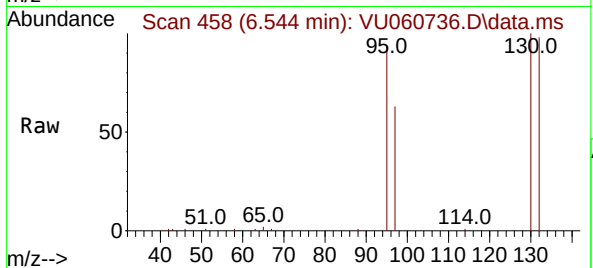
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#6  
 Trichloroethene  
 Concen: 4.003 ug/L  
 RT: 6.544 min Scan# 41  
 Delta R.T. -0.000 min  
 Lab File: VU060736.D  
 Acq: 13 Sep 2024 00:04

Instrument :  
 MSVOA\_U  
 ClientSampleId :  
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|             |             |
|-------------|-------------|
| Tgt Ion: 95 | Resp: 32435 |
| Ion Ratio   | Lower Upper |
| 95 100      |             |
| 97 66.3     | 48.5 90.1   |
| 132 104.0   | 75.5 140.1  |
| 130 105.8   | 76.3 141.7  |

