

Data Path : Z:\voasrv\HPCHEM1\MSVOA\_U\Data\VU091224\  
 Data File : VU060740.D  
 Acq On : 13 Sep 2024 08:20  
 Operator : MD/SY  
 Sample : VU0912WBL02  
 Misc : 25.0mL/MSVOA\_U/WATER  
 ALS Vial : 25 Sample Multiplier: 1

Instrument :  
 MSVOA\_U  
 ClientSampleId :

Quant Time: Sep 13 10:39:01 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

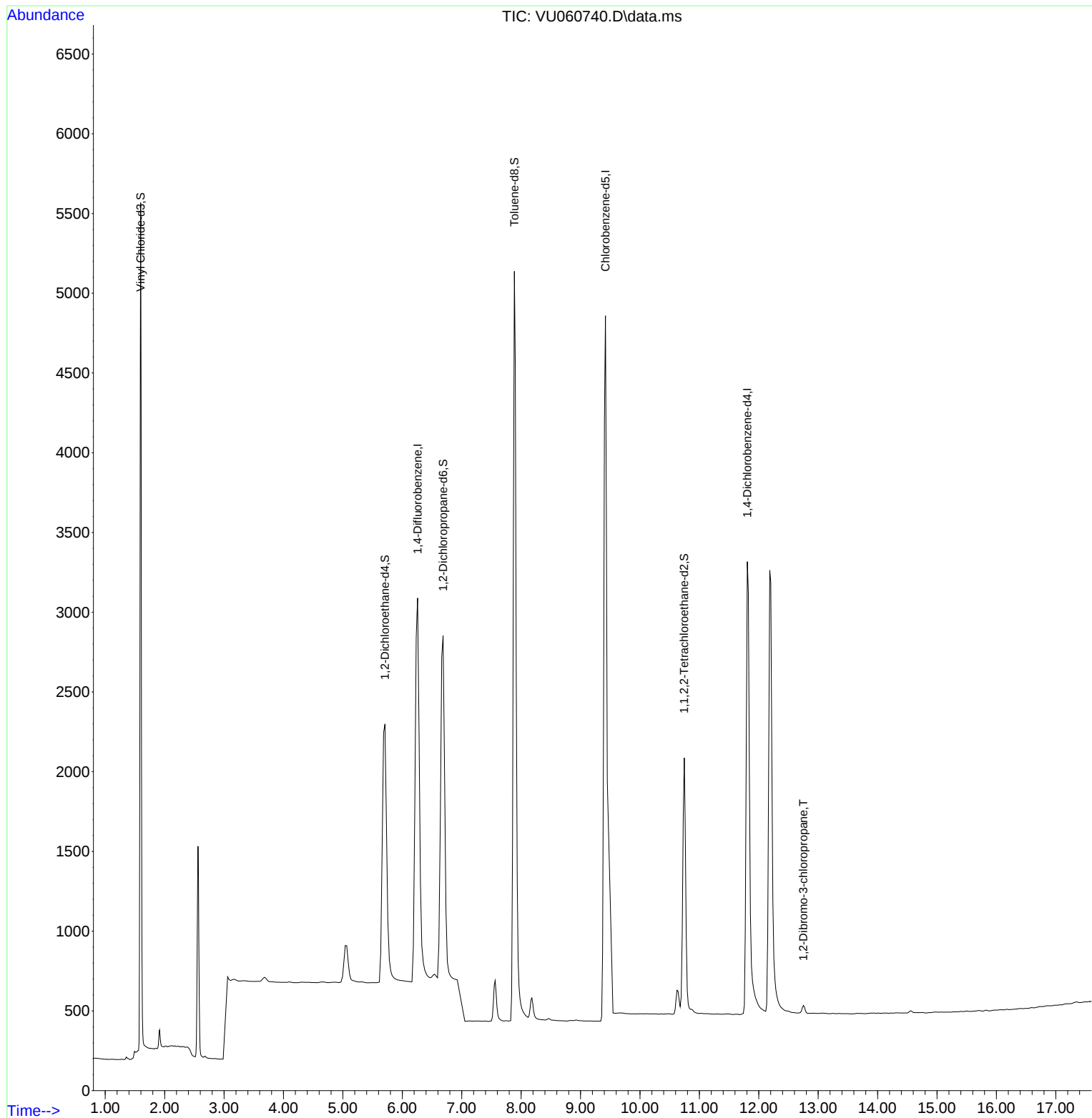
| Compound                      | R.T.   | QIon  | Response | Conc     | Units | Dev(Min)    |
|-------------------------------|--------|-------|----------|----------|-------|-------------|
| -----                         |        |       |          |          |       |             |
| Internal Standards            |        |       |          |          |       |             |
| 1) 1,4-Difluorobenzene        | 6.258  | 114   | 8591     | 0.500    | ug/L  | 0.00        |
| 5) Chlorobenzene-d5           | 9.419  | 117   | 12365    | 0.500    | ug/L  | 0.00        |
| 11) 1,4-Dichlorobenzene-d4    | 11.808 | 152   | 3486     | 0.500    | ug/L  | 0.00        |
| System Monitoring Compounds   |        |       |          |          |       |             |
| 2) Vinyl Chloride-d3          | 1.597  | 65    | 6184     | 0.442    | ug/L  | 0.00        |
| Spiked Amount                 | 0.500  | Range | 40 - 130 | Recovery | =     | 88.000%     |
| 4) 1,2-Dichloroethane-d4      | 5.709  | 65    | 3817     | 0.515    | ug/L  | 0.00        |
| Spiked Amount                 | 0.500  | Range | 70 - 130 | Recovery | =     | 104.000%    |
| 7) 1,2-Dichloropropane-d6     | 6.687  | 67    | 4125     | 0.537    | ug/L  | 0.00        |
| Spiked Amount                 | 0.500  | Range | 60 - 140 | Recovery | =     | 108.000%    |
| 8) Toluene-d8                 | 7.887  | 98    | 9489     | 0.597    | ug/L  | 0.00        |
| Spiked Amount                 | 0.500  | Range | 70 - 130 | Recovery | =     | 120.000%    |
| 10) 1,1,2,2-Tetrachloroeth... | 10.745 | 84    | 3375     | 0.501    | ug/L  | 0.00        |
| Spiked Amount                 | 0.500  | Range | 65 - 120 | Recovery | =     | 100.000%    |
| Target Compounds              |        |       |          |          |       |             |
| 13) 1,2-Dibromo-3-chloropr... | 12.751 | 75    | 101      | 0.129    | ug/L  | Qvalue # 69 |
| -----                         |        |       |          |          |       |             |

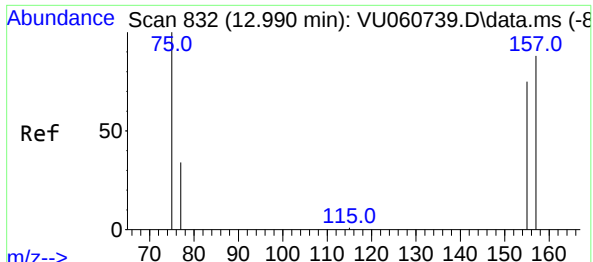
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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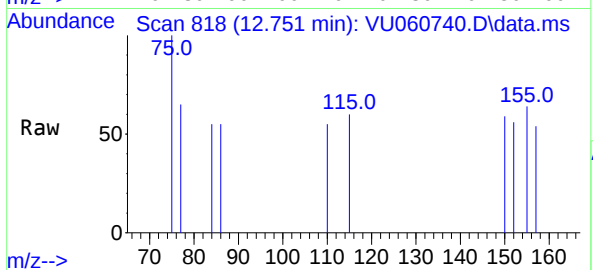
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#13  
 1,2-Dibromo-3-chloropropane  
 Concen: 0.129 ug/L  
 RT: 12.751 min Scan# 81  
 Delta R.T. -0.240 min  
 Lab File: VU060740.D  
 Acq: 13 Sep 2024 08:20

Instrument :  
 MSVOA\_U  
 ClientSampleId :



|             |       |             |
|-------------|-------|-------------|
| Tgt Ion: 75 | Resp: | 101         |
| Ion Ratio   | Lower | Upper       |
| 75          | 100   |             |
| 157         | 54.1  | 74.3 111.5# |
| 155         | 63.5  | 66.2 99.2#  |

