

Data Path : Z:\voasrv\HPCHEM1\MSVOA\_V\DATA\VV020725\  
 Data File : VV038656.D  
 Acq On : 07 Feb 2025 19:28  
 Operator : SY/MD  
 Sample : Q1334-15  
 Misc : 25.0mL/MSVOA\_V/WATER  
 ALS Vial : 20 Sample Multiplier: 1

Instrument :  
 MSVOA\_V  
 ClientSampleId :  
 E29B6

Quant Time: Feb 12 13:24:45 2025  
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA\_V\Method\SFAMVTR020625WMA.M  
 Quant Title : TRACE VOA SFAM1.0  
 QLast Update : Wed Feb 12 13:18:31 2025  
 Response via : Initial Calibration

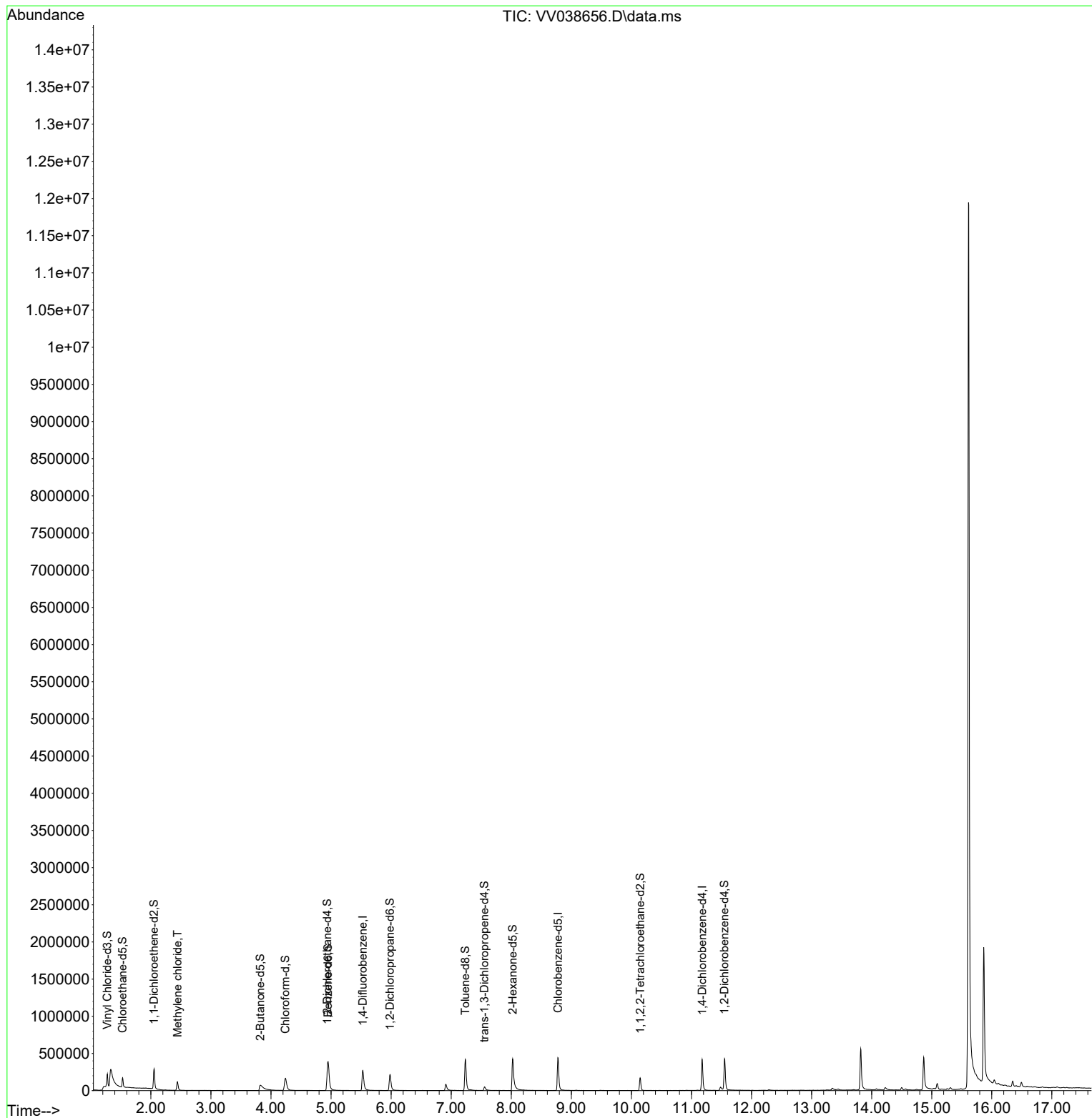
| Compound                      | R.T.   | QIon  | Response | Conc     | Units | Dev(Min)  |
|-------------------------------|--------|-------|----------|----------|-------|-----------|
| -----                         |        |       |          |          |       |           |
| Internal Standards            |        |       |          |          |       |           |
| 1) 1,4-Difluorobenzene        | 5.529  | 114   | 253579   | 5.00     | ug/L  | 0.00      |
| 28) Chlorobenzene-d5          | 8.776  | 117   | 249564   | 5.00     | ug/L  | 0.00      |
| 58) 1,4-Dichlorobenzene-d4    | 11.178 | 152   | 109002   | 5.00     | ug/L  | 0.00      |
| System Monitoring Compounds   |        |       |          |          |       |           |
| 4) Vinyl Chloride-d3          | 1.275  | 65    | 106571   | 4.06     | ug/L  | 0.00      |
| Spiked Amount                 | 5.000  | Range | 40 - 130 | Recovery | =     | 81.20%    |
| 7) Chloroethane-d5            | 1.529  | 69    | 85511    | 4.33     | ug/L  | 0.00      |
| Spiked Amount                 | 5.000  | Range | 65 - 130 | Recovery | =     | 86.60%    |
| 11) 1,1-Dichloroethene-d2     | 2.053  | 65    | 45051    | 4.11     | ug/L  | 0.00      |
| Spiked Amount                 | 5.000  | Range | 60 - 125 | Recovery | =     | 82.20%    |
| 20) 2-Butanone-d5             | 3.822  | 46    | 227543   | 49.97    | ug/L  | 0.00      |
| Spiked Amount                 | 50.000 | Range | 40 - 130 | Recovery | =     | 99.94%    |
| 24) Chloroform-d              | 4.240  | 84    | 186297   | 4.48     | ug/L  | 0.00      |
| Spiked Amount                 | 5.000  | Range | 70 - 125 | Recovery | =     | 89.60%    |
| 26) 1,2-Dichloroethane-d4     | 4.937  | 65    | 91387    | 4.99     | ug/L  | 0.00      |
| Spiked Amount                 | 5.000  | Range | 70 - 130 | Recovery | =     | 99.80%    |
| 32) Benzene-d6                | 4.950  | 84    | 365784   | 5.01     | ug/L  | 0.00      |
| Spiked Amount                 | 5.000  | Range | 70 - 125 | Recovery | =     | 100.20%   |
| 36) 1,2-Dichloropropane-d6    | 5.982  | 67    | 114076   | 5.27     | ug/L  | 0.00      |
| Spiked Amount                 | 5.000  | Range | 60 - 140 | Recovery | =     | 105.40%   |
| 41) Toluene-d8                | 7.236  | 98    | 294436   | 4.51     | ug/L  | 0.00      |
| Spiked Amount                 | 5.000  | Range | 70 - 130 | Recovery | =     | 90.20%    |
| 43) trans-1,3-Dichloroprop... | 7.555  | 79    | 34962    | 4.40     | ug/L  | 0.00      |
| Spiked Amount                 | 5.000  | Range | 55 - 130 | Recovery | =     | 88.00%    |
| 46) 2-Hexanone-d5             | 8.024  | 63    | 183577   | 59.67    | ug/L  | 0.00      |
| Spiked Amount                 | 50.000 | Range | 45 - 130 | Recovery | =     | 119.34%   |
| 56) 1,1,2,2-Tetrachloroeth... | 10.146 | 84    | 87444    | 4.75     | ug/L  | 0.00      |
| Spiked Amount                 | 5.000  | Range | 65 - 120 | Recovery | =     | 95.00%    |
| 66) 1,2-Dichlorobenzene-d4    | 11.551 | 152   | 107473   | 5.69     | ug/L  | 0.00      |
| Spiked Amount                 | 5.000  | Range | 80 - 120 | Recovery | =     | 113.80%   |
| Target Compounds              |        |       |          |          |       |           |
| 16) Methylene chloride        | 2.442  | 84    | 50986    | 2.08     | ug/L  | Qvalue 99 |
| -----                         |        |       |          |          |       |           |

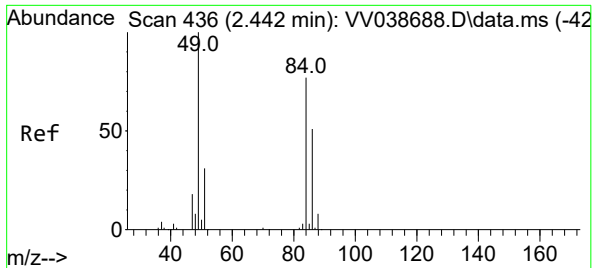
(#) = qualifier out of range (m) = manual integration (+) = signals summed

Data Path : Z:\voasrv\HPCHEM1\MSVOA\_V\DATA\VV020725\  
Data File : VV038656.D  
Acq On : 07 Feb 2025 19:28  
Operator : SY/MD  
Sample : Q1334-15  
Misc : 25.0mL/MSVOA\_V/WATER  
ALS Vial : 20 Sample Multiplier: 1

Instrument :  
MSVOA\_V  
ClientSampleId :  
E29B6

Quant Time: Feb 12 13:24:45 2025  
Quant Method : Z:\voasrv\HPCHEM1\MSVOA\_V\Method\SFAMVTR020625WMA.M  
Quant Title : TRACE VOA SFAM1.0  
QLast Update : Wed Feb 12 13:18:31 2025  
Response via : Initial Calibration





Methylene chloride  
 Concen: 2.08 ug/L  
 RT: 2.442 min Scan# 41  
 Delta R.T. 0.003 min  
 Lab File: VV038656.D  
 Acq: 07 Feb 2025 19:28

Instrument :  
 MSVOA\_V  
 ClientSampleId :  
 E29B6

|             |                  |
|-------------|------------------|
| Tgt Ion: 84 | Resp: 50986      |
| Ion Ratio   | Lower Upper      |
| 84          | 100              |
| 86          | 64.3 46.0 85.4   |
| 49          | 119.2 83.9 155.9 |

