

Data Path : Z:\voasrv\HPCHEM1\MSVOA\_U\Data\VU122024\  
 Data File : VU062534.D  
 Acq On : 20 Dec 2024 19:07  
 Operator : MD/SY  
 Sample : P5345-14  
 Misc : 25mL/MSVOA\_U/WATER  
 ALS Vial : 25 Sample Multiplier: 1

Instrument :  
 MSVOA\_U  
 ClientSampleId :  
 COCN0

Quant Time: Dec 20 22:37:52 2024  
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA\_U\Method\SFAMUTR120924WMA.M  
 Quant Title : TRACE VOA SFAM1.0  
 QLast Update : Fri Dec 20 22:32:26 2024  
 Response via : Initial Calibration

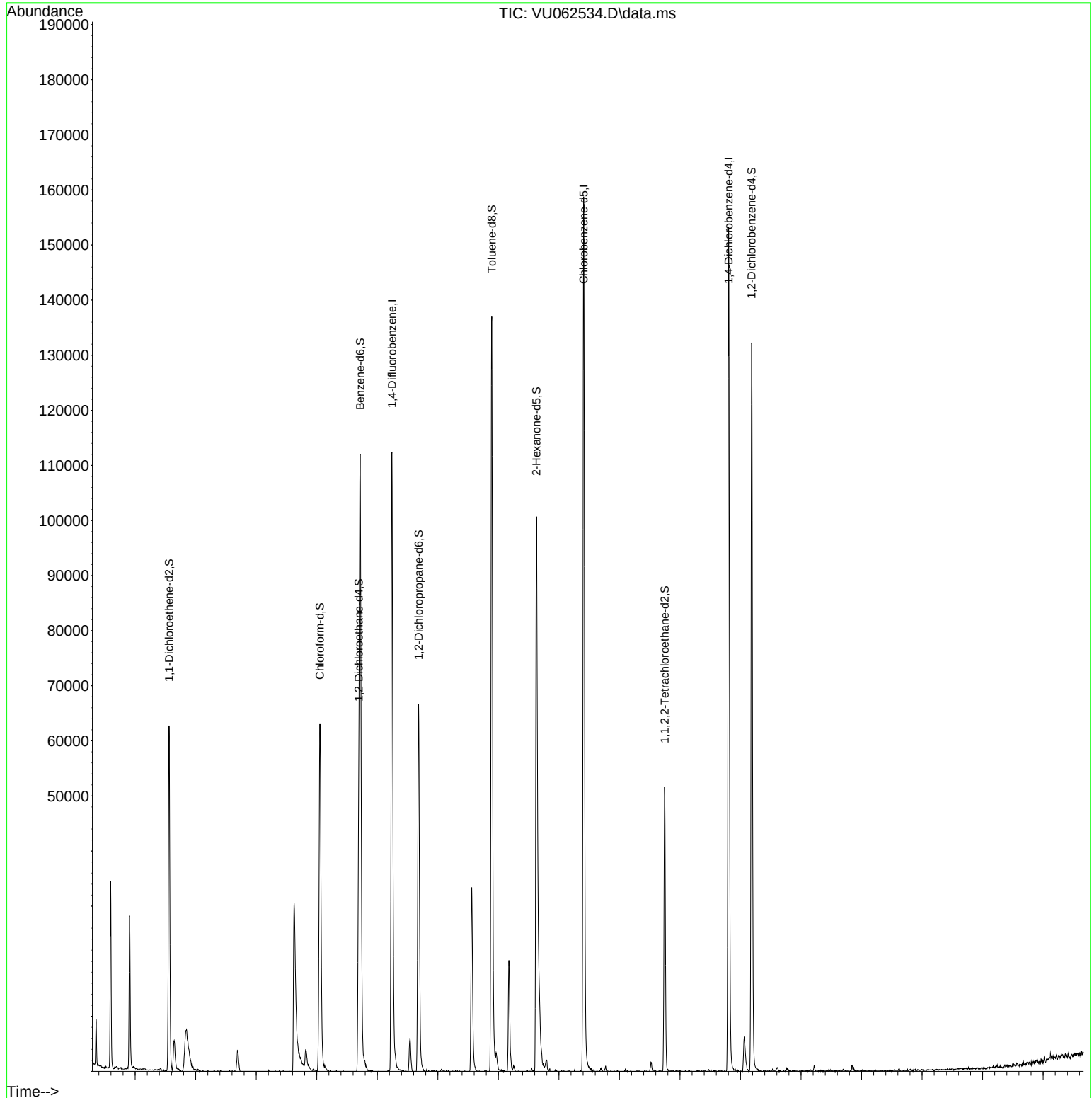
| Compound                      | R.T.   | QIon  | Response | Conc     | Units  | Dev(Min) |
|-------------------------------|--------|-------|----------|----------|--------|----------|
| -----                         |        |       |          |          |        |          |
| Internal Standards            |        |       |          |          |        |          |
| 1) 1,4-Difluorobenzene        | 6.242  | 114   | 95843    | 5.000    | ug/L   | 0.00     |
| 28) Chlorobenzene-d5          | 9.409  | 117   | 92800    | 5.000    | ug/L   | 0.00     |
| 58) 1,4-Dichlorobenzene-d4    | 11.804 | 152   | 43179    | 5.000    | ug/L   | 0.00     |
|                               |        |       |          |          |        |          |
| System Monitoring Compounds   |        |       |          |          |        |          |
| 4) Vinyl Chloride-d3          | 1.596  | 65    | 23271    | 3.600    | ug/L   | 0.00     |
| Spiked Amount                 | 5.000  | Range | 40 - 130 | Recovery | =      | 72.000%  |
| 7) Chloroethane-d5            | 1.907  | 69    | 19558    | 4.253    | ug/L   | 0.00     |
| Spiked Amount                 | 5.000  | Range | 65 - 130 | Recovery | =      | 85.000%  |
| 11) 1,1-Dichloroethene-d2     | 2.560  | 65    | 12493    | 4.062    | ug/L   | 0.00     |
| Spiked Amount                 | 5.000  | Range | 60 - 125 | Recovery | =      | 81.200%  |
| 20) 2-Butanone-d5             | 4.624  | 46    | 49942    | 40.310   | ug/L   | 0.00     |
| Spiked Amount                 | 50.000 | Range | 40 - 130 | Recovery | =      | 80.620%  |
| 24) Chloroform-d              | 5.052  | 84    | 61728    | 4.412    | ug/L   | 0.00     |
| Spiked Amount                 | 5.000  | Range | 70 - 125 | Recovery | =      | 88.200%  |
| 26) 1,2-Dichloroethane-d4     | 5.695  | 65    | 33522    | 4.872    | ug/L   | 0.00     |
| Spiked Amount                 | 5.000  | Range | 70 - 130 | Recovery | =      | 97.400%  |
| 32) Benzene-d6                | 5.718  | 84    | 105693   | 3.954    | ug/L   | 0.00     |
| Spiked Amount                 | 5.000  | Range | 70 - 125 | Recovery | =      | 79.000%  |
| 36) 1,2-Dichloropropane-d6    | 6.682  | 67    | 29234    | 3.823    | ug/L   | 0.00     |
| Spiked Amount                 | 5.000  | Range | 60 - 140 | Recovery | =      | 76.400%  |
| 41) Toluene-d8                | 7.891  | 98    | 97987    | 3.881    | ug/L   | 0.00     |
| Spiked Amount                 | 5.000  | Range | 70 - 130 | Recovery | =      | 77.600%  |
| 43) trans-1,3-Dichloroprop... | 8.174  | 79    | 13091    | 3.889    | ug/L   | 0.00     |
| Spiked Amount                 | 5.000  | Range | 55 - 130 | Recovery | =      | 77.800%  |
| 46) 2-Hexanone-d5             | 8.627  | 63    | 34824    | 34.291   | ug/L   | 0.00     |
| Spiked Amount                 | 50.000 | Range | 45 - 130 | Recovery | =      | 68.580%  |
| 56) 1,1,2,2-Tetrachloroeth... | 10.746 | 84    | 23815    | 4.002    | ug/L   | 0.00     |
| Spiked Amount                 | 5.000  | Range | 65 - 120 | Recovery | =      | 80.000%  |
| 66) 1,2-Dichlorobenzene-d4    | 12.184 | 152   | 37239    | 4.680    | ug/L   | 0.00     |
| Spiked Amount                 | 5.000  | Range | 80 - 120 | Recovery | =      | 93.600%  |
|                               |        |       |          |          |        |          |
| Target Compounds              |        |       |          |          | Qvalue |          |
| 13) Acetone                   | 2.644  | 43    | 7761     | 9.200    | ug/L   | 96       |
| -----                         |        |       |          |          |        |          |

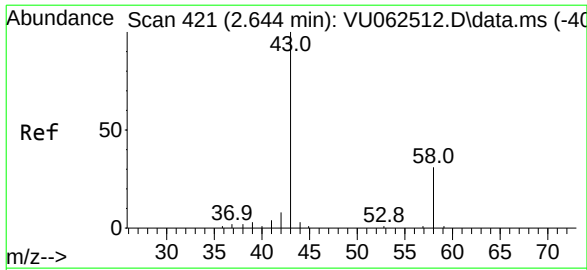
(#) = qualifier out of range (m) = manual integration (+) = signals summed

Data Path : Z:\voasrv\HPCHEM1\MSVOA\_U\Data\VU122024\  
Data File : VU062534.D  
Acq On : 20 Dec 2024 19:07  
Operator : MD/SY  
Sample : P5345-14  
Misc : 25mL/MSVOA\_U/WATER  
ALS Vial : 25 Sample Multiplier: 1

Instrument :  
MSVOA\_U  
ClientSampleId :  
C0CN0

Quant Time: Dec 20 22:37:52 2024  
Quant Method : Z:\voasrv\HPCHEM1\MSVOA\_U\Method\SFAMUTR120924WMA.M  
Quant Title : TRACE VOA SFAM1.0  
QLast Update : Fri Dec 20 22:32:26 2024  
Response via : Initial Calibration





#13  
 Acetone  
 Concen: 9.200 ug/L  
 RT: 2.644 min Scan# 42  
 Delta R.T. 0.000 min  
 Lab File: VU062534.D  
 Acq: 20 Dec 2024 19:07

Instrument :  
 MSVOA\_U  
 ClientSampleId :  
 COCN0

Tgt Ion: 43 Resp: 7761  
 Ion Ratio Lower Upper  
 43 100  
 58 34.0 0.0 64.0

