

Data Path : Z:\voasrv\HPCHEM1\MSVOA\_W\Data\VW060324\  
 Data File : VW028963.D  
 Acq On : 03 Jun 2024 15:06  
 Operator : SY/MD  
 Sample : P2678-06  
 Misc : 5.62g/10mL/MSVOA\_W/SOIL/A  
 ALS Vial : 17 Sample Multiplier: 1

Instrument :  
 MSVOA\_W  
 ClientSampleId :

Quant Time: Jun 04 02:20:25 2024  
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA\_W\Method\SFAMWLM060324SMA.M  
 Quant Title : SFAM01.0  
 QLast Update : Tue Jun 04 02:14:06 2024  
 Response via : Initial Calibration

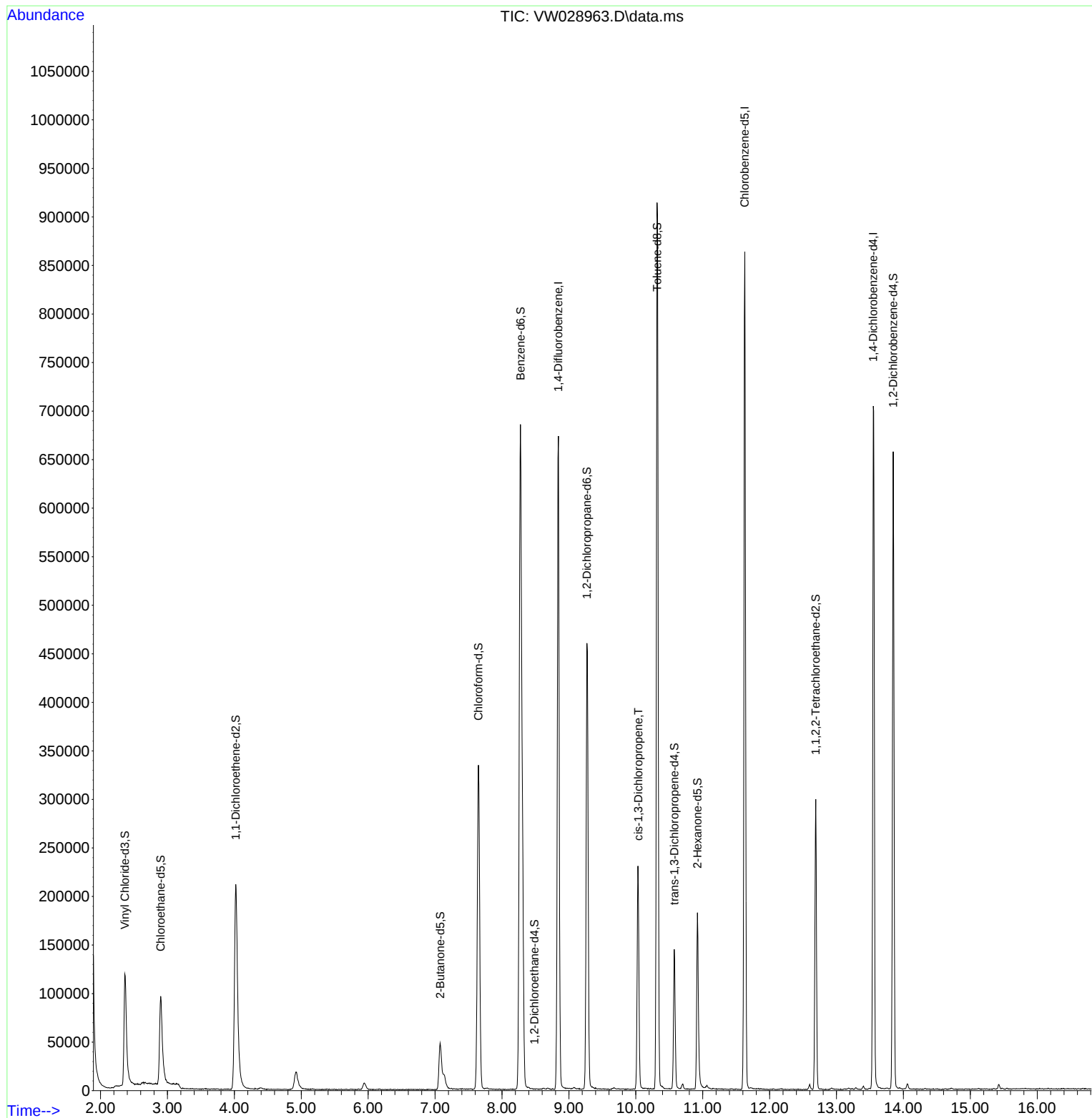
| Compound                      | R.T.   | QIon  | Response | Conc     | Units | Dev(Min)    |
|-------------------------------|--------|-------|----------|----------|-------|-------------|
| -----                         |        |       |          |          |       |             |
| Internal Standards            |        |       |          |          |       |             |
| 1) 1,4-Difluorobenzene        | 8.843  | 114   | 528999   | 25.000   | ug/L  | 0.00        |
| 28) Chlorobenzene-d5          | 11.629 | 117   | 457920   | 25.000   | ug/L  | 0.00        |
| 58) 1,4-Dichlorobenzene-d4    | 13.550 | 152   | 185905   | 25.000   | ug/L  | 0.00        |
| System Monitoring Compounds   |        |       |          |          |       |             |
| 4) Vinyl Chloride-d3          | 2.363  | 65    | 194857   | 23.187   | ug/L  | 0.00        |
| Spiked Amount                 | 25.000 | Range | 30 - 150 | Recovery | =     | 92.760%     |
| 7) Chloroethane-d5            | 2.899  | 69    | 150591   | 23.335   | ug/L  | 0.00        |
| Spiked Amount                 | 25.000 | Range | 30 - 150 | Recovery | =     | 93.360%     |
| 11) 1,1-Dichloroethene-d2     | 4.021  | 65    | 83790    | 22.685   | ug/L  | 0.00        |
| Spiked Amount                 | 25.000 | Range | 45 - 110 | Recovery | =     | 90.720%     |
| 21) 2-Butanone-d5             | 7.075  | 46    | 82486    | 48.040   | ug/L  | 0.00        |
| Spiked Amount                 | 50.000 | Range | 20 - 135 | Recovery | =     | 96.080%     |
| 24) Chloroform-d              | 7.648  | 84    | 339167   | 22.474   | ug/L  | 0.00        |
| Spiked Amount                 | 25.000 | Range | 40 - 150 | Recovery | =     | 89.880%     |
| 26) 1,2-Dichloroethane-d4     | 8.483  | 65    | 79       | 0.010    | ug/L  | 0.18        |
| Spiked Amount                 | 25.000 | Range | 70 - 130 | Recovery | =     | 0.040%#     |
| 32) Benzene-d6                | 8.276  | 84    | 697614   | 24.821   | ug/L  | 0.00        |
| Spiked Amount                 | 25.000 | Range | 20 - 135 | Recovery | =     | 99.280%     |
| 36) 1,2-Dichloropropane-d6    | 9.270  | 67    | 215074   | 25.239   | ug/L  | 0.00        |
| Spiked Amount                 | 25.000 | Range | 70 - 120 | Recovery | =     | 100.960%    |
| 41) Toluene-d8                | 10.318 | 98    | 598651   | 23.869   | ug/L  | 0.00        |
| Spiked Amount                 | 25.000 | Range | 30 - 130 | Recovery | =     | 95.480%     |
| 43) trans-1,3-Dichloroprop... | 10.575 | 79    | 77581    | 23.692   | ug/L  | 0.00        |
| Spiked Amount                 | 25.000 | Range | 30 - 135 | Recovery | =     | 94.760%     |
| 47) 2-Hexanone-d5             | 10.922 | 63    | 56676    | 50.399   | ug/L  | 0.00        |
| Spiked Amount                 | 50.000 | Range | 20 - 135 | Recovery | =     | 100.800%    |
| 56) 1,1,2,2-Tetrachloroeth... | 12.690 | 84    | 146183   | 24.693   | ug/L  | 0.00        |
| Spiked Amount                 | 25.000 | Range | 45 - 120 | Recovery | =     | 98.760%     |
| 66) 1,2-Dichlorobenzene-d4    | 13.848 | 152   | 156659   | 23.747   | ug/L  | 0.00        |
| Spiked Amount                 | 25.000 | Range | 75 - 120 | Recovery | =     | 95.000%     |
| Target Compounds              |        |       |          |          |       |             |
| 39) cis-1,3-Dichloropropene   | 10.038 | 75    | 5860     | 0.541    | ug/L  | Qvalue # 69 |
| -----                         |        |       |          |          |       |             |

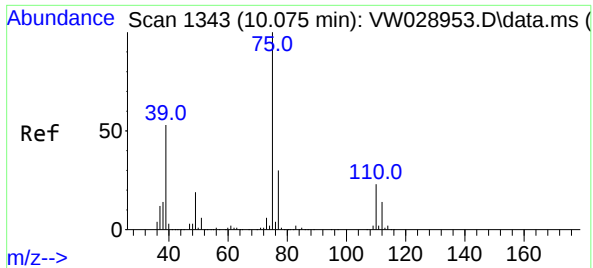
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#39  
cis-1,3-Dichloropropene  
Concen: 0.541 ug/L  
RT: 10.038 min Scan# 11  
Delta R.T. -0.037 min  
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Instrument :  
MSVOA\_W  
ClientSampleId :

Tgt Ion: 75 Resp: 5860  
Ion Ratio Lower Upper  
75 100  
77 46.9 21.0 39.0#

