

Data Path : Z:\voasrv\HPCHEM1\MSVOA\_W\Data\VW100224\  
 Data File : VW030350.D  
 Acq On : 03 Oct 2024 02:04  
 Operator : SY/MD  
 Sample : P4238-11  
 Misc : 5.48g/10mL/MSVOA\_W/SOIL/A  
 ALS Vial : 33 Sample Multiplier: 1

Instrument :  
 MSVOA\_W  
 ClientSampleId :  
 A4EY7

Quant Time: Oct 03 05:12:46 2024  
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA\_W\Method\SFAMWLM092724SMA.M  
 Quant Title : SFAM01.0  
 QLast Update : Thu Oct 03 05:10:23 2024  
 Response via : Initial Calibration

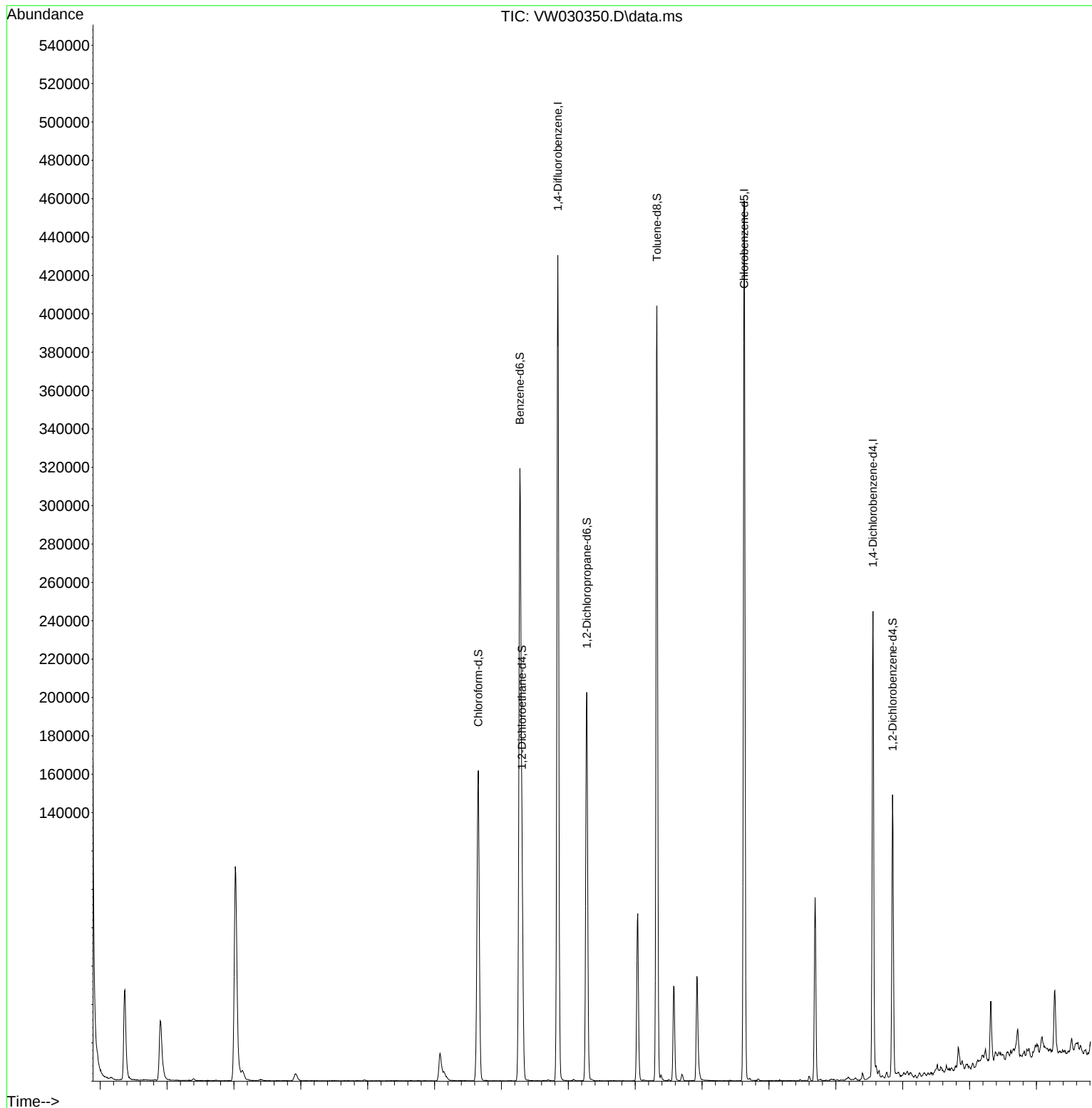
| Compound                      | R.T.   | QIon  | Response | Conc     | Units  | Dev(Min) |
|-------------------------------|--------|-------|----------|----------|--------|----------|
| -----                         |        |       |          |          |        |          |
| Internal Standards            |        |       |          |          |        |          |
| 1) 1,4-Difluorobenzene        | 8.843  | 114   | 343450   | 25.000   | ug/L   | 0.00     |
| 28) Chlorobenzene-d5          | 11.629 | 117   | 243377   | 25.000   | ug/L   | 0.00     |
| 58) 1,4-Dichlorobenzene-d4    | 13.556 | 152   | 61696    | 25.000   | ug/L   | 0.00     |
|                               |        |       |          |          |        |          |
| System Monitoring Compounds   |        |       |          |          |        |          |
| 4) Vinyl Chloride-d3          | 2.369  | 65    | 68352    | 25.468   | ug/L   | 0.00     |
| Spiked Amount                 | 25.000 | Range | 30 - 150 | Recovery | =      | 101.880% |
| 7) Chloroethane-d5            | 2.899  | 69    | 49909    | 25.559   | ug/L   | 0.00     |
| Spiked Amount                 | 25.000 | Range | 30 - 150 | Recovery | =      | 102.240% |
| 11) 1,1-Dichloroethene-d2     | 4.021  | 65    | 39046    | 19.931   | ug/L   | 0.00     |
| Spiked Amount                 | 25.000 | Range | 45 - 110 | Recovery | =      | 79.720%  |
| 21) 2-Butanone-d5             | 7.081  | 46    | 24521    | 22.720   | ug/L   | 0.00     |
| Spiked Amount                 | 50.000 | Range | 20 - 135 | Recovery | =      | 45.440%  |
| 24) Chloroform-d              | 7.654  | 84    | 160633   | 17.409   | ug/L   | 0.00     |
| Spiked Amount                 | 25.000 | Range | 40 - 150 | Recovery | =      | 69.640%  |
| 26) 1,2-Dichloroethane-d4     | 8.307  | 65    | 80927    | 16.804   | ug/L   | 0.00     |
| Spiked Amount                 | 25.000 | Range | 70 - 130 | Recovery | =      | 67.200%# |
| 32) Benzene-d6                | 8.276  | 84    | 319688   | 23.437   | ug/L   | 0.00     |
| Spiked Amount                 | 25.000 | Range | 20 - 135 | Recovery | =      | 93.760%  |
| 36) 1,2-Dichloropropane-d6    | 9.276  | 67    | 95071    | 23.173   | ug/L   | 0.00     |
| Spiked Amount                 | 25.000 | Range | 70 - 120 | Recovery | =      | 92.680%  |
| 41) Toluene-d8                | 10.325 | 98    | 266108   | 21.275   | ug/L   | 0.00     |
| Spiked Amount                 | 25.000 | Range | 30 - 130 | Recovery | =      | 85.120%  |
| 43) trans-1,3-Dichloroprop... | 10.575 | 79    | 27778    | 16.278   | ug/L   | 0.00     |
| Spiked Amount                 | 25.000 | Range | 30 - 135 | Recovery | =      | 65.120%  |
| 47) 2-Hexanone-d5             | 10.928 | 63    | 18290    | 26.998   | ug/L   | 0.00     |
| Spiked Amount                 | 50.000 | Range | 20 - 135 | Recovery | =      | 54.000%  |
| 56) 1,1,2,2-Tetrachloroeth... | 12.690 | 84    | 46480    | 15.162   | ug/L   | 0.00     |
| Spiked Amount                 | 25.000 | Range | 45 - 120 | Recovery | =      | 60.640%  |
| 66) 1,2-Dichlorobenzene-d4    | 13.848 | 152   | 37118    | 18.121   | ug/L   | 0.00     |
| Spiked Amount                 | 25.000 | Range | 75 - 120 | Recovery | =      | 72.480%# |
|                               |        |       |          |          |        |          |
| Target Compounds              |        |       |          |          | Qvalue |          |
| 13) Acetone                   | 4.131  | 43    | 6228     | 5.440    | ug/L   | 71       |
| -----                         |        |       |          |          |        |          |

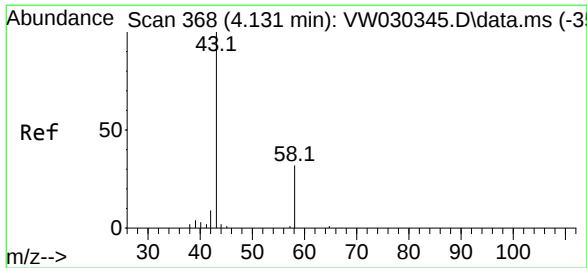
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#13  
 Acetone  
 Concen: 5.440 ug/L  
 RT: 4.131 min Scan# 368  
 Delta R.T. -0.000 min  
 Lab File: VW030350.D  
 Acq: 03 Oct 2024 02:04

Instrument :  
 MSVOA\_W  
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Tgt Ion: 43 Resp: 6228  
 Ion Ratio Lower Upper  
 43 100  
 58 15.8 0.0 64.0

