

Data Path : Z:\voasrv\HPCHEM1\MSVOA\_W\Data\VW061022\  
 Data File : VW023462.D  
 Acq On : 10 Jun 2022 21:30  
 Operator : SY/VA  
 Sample : N3256-07  
 Misc : 7.37g/10mL/MSVOA\_W/SOIL  
 ALS Vial : 1 Sample Multiplier: 1

Instrument :  
 MSVOA\_W  
 ClientSampleId :  
 COAE3

Quant Time: Jun 11 00:12:14 2022  
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA\_W\Method\SFAMWLM061022SMA.M  
 Quant Title : SFAM01.0  
 QLast Update : Sat Jun 11 00:06:08 2022  
 Response via : Initial Calibration

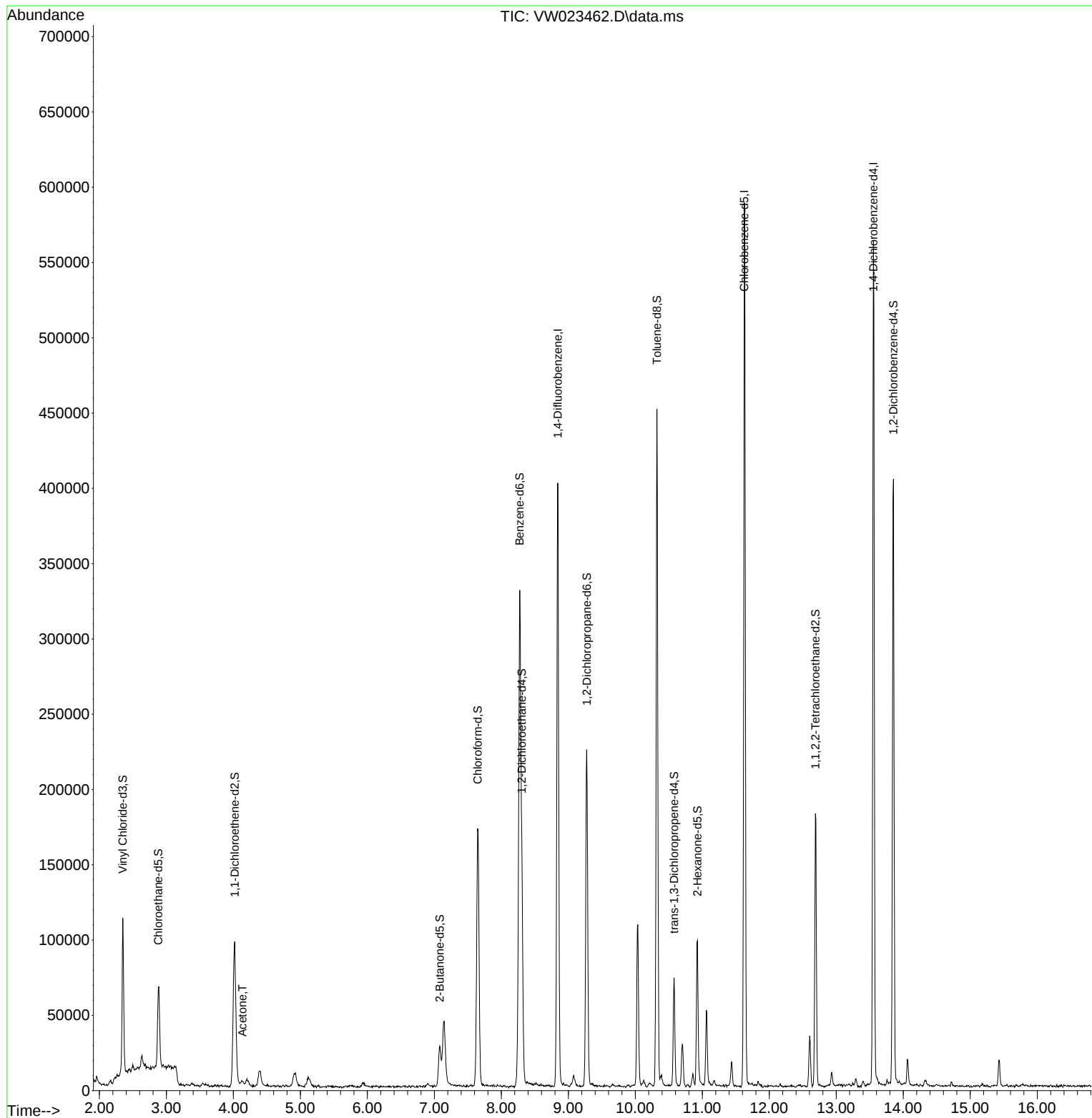
| Compound                      | R.T.   | QIon  | Response | Conc     | Units  | Dev(Min) |
|-------------------------------|--------|-------|----------|----------|--------|----------|
| -----                         |        |       |          |          |        |          |
| Internal Standards            |        |       |          |          |        |          |
| 1) 1,4-Difluorobenzene        | 8.842  | 114   | 313852   | 25.000   | ug/L   | 0.00     |
| 28) Chlorobenzene-d5          | 11.628 | 117   | 307334   | 25.000   | ug/L   | 0.00     |
| 58) 1,4-Dichlorobenzene-d4    | 13.554 | 152   | 133872   | 25.000   | ug/L   | 0.00     |
|                               |        |       |          |          |        |          |
| System Monitoring Compounds   |        |       |          |          |        |          |
| 4) Vinyl Chloride-d3          | 2.349  | 65    | 96745    | 19.403   | ug/L   | 0.00     |
| Spiked Amount                 | 25.000 | Range | 30 - 150 | Recovery | =      | 77.600%  |
| 7) Chloroethane-d5            | 2.879  | 69    | 65209    | 17.791   | ug/L   | 0.00     |
| Spiked Amount                 | 25.000 | Range | 30 - 150 | Recovery | =      | 71.160%  |
| 11) 1,1-Dichloroethene-d2     | 4.019  | 63    | 90854    | 13.054   | ug/L   | 0.00     |
| Spiked Amount                 | 25.000 | Range | 45 - 110 | Recovery | =      | 52.200%  |
| 21) 2-Butanone-d5             | 7.080  | 46    | 45348    | 44.544   | ug/L   | 0.00     |
| Spiked Amount                 | 50.000 | Range | 20 - 135 | Recovery | =      | 89.080%  |
| 24) Chloroform-d              | 7.647  | 84    | 171229   | 19.819   | ug/L   | 0.00     |
| Spiked Amount                 | 25.000 | Range | 40 - 150 | Recovery | =      | 79.280%  |
| 26) 1,2-Dichloroethane-d4     | 8.305  | 65    | 97657    | 20.988   | ug/L   | 0.00     |
| Spiked Amount                 | 25.000 | Range | 70 - 130 | Recovery | =      | 83.960%  |
| 32) Benzene-d6                | 8.275  | 84    | 309685   | 19.004   | ug/L   | 0.00     |
| Spiked Amount                 | 25.000 | Range | 20 - 135 | Recovery | =      | 76.000%  |
| 36) 1,2-Dichloropropane-d6    | 9.274  | 67    | 99649    | 20.756   | ug/L   | 0.00     |
| Spiked Amount                 | 25.000 | Range | 70 - 120 | Recovery | =      | 83.040%  |
| 41) Toluene-d8                | 10.323 | 98    | 281148   | 17.664   | ug/L   | 0.00     |
| Spiked Amount                 | 25.000 | Range | 30 - 130 | Recovery | =      | 70.640%  |
| 43) trans-1,3-Dichloroprop... | 10.579 | 79    | 37337    | 17.039   | ug/L   | 0.00     |
| Spiked Amount                 | 25.000 | Range | 30 - 135 | Recovery | =      | 68.160%  |
| 47) 2-Hexanone-d5             | 10.927 | 63    | 31113    | 40.556   | ug/L   | 0.00     |
| Spiked Amount                 | 50.000 | Range | 20 - 135 | Recovery | =      | 81.120%  |
| 56) 1,1,2,2-Tetrachloroeth... | 12.688 | 84    | 86071    | 19.195   | ug/L   | 0.00     |
| Spiked Amount                 | 25.000 | Range | 45 - 120 | Recovery | =      | 76.800%  |
| 66) 1,2-Dichlorobenzene-d4    | 13.853 | 152   | 97632    | 20.202   | ug/L   | 0.00     |
| Spiked Amount                 | 25.000 | Range | 75 - 120 | Recovery | =      | 80.800%  |
|                               |        |       |          |          |        |          |
| Target Compounds              |        |       |          |          | Qvalue |          |
| 13) Acetone                   | 4.135  | 43    | 5900m    | 8.044    | ug/L   |          |
| -----                         |        |       |          |          |        |          |

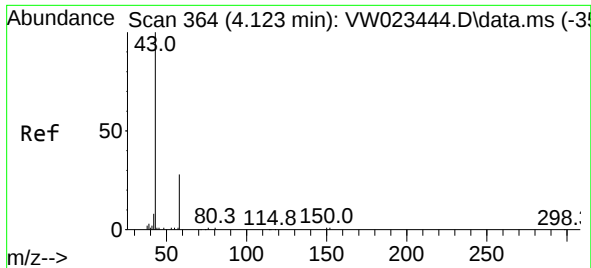
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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Quant Title : SFAM01.0  
QLast Update : Sat Jun 11 00:06:08 2022  
Response via : Initial Calibration





#13  
 Acetone  
 Concen: 8.044 ug/L m  
 RT: 4.135 min Scan# 3  
 Delta R.T. 0.012 min  
 Lab File: VW023462.D  
 Acq: 10 Jun 2022 21:30

Instrument :  
 MSVOA\_W  
 ClientSampleId :  
 C0AE3

Tgt Ion: 43 Resp: 5900  
 Ion Ratio Lower Upper  
 43 100  
 58 31.0 0.0 64.0

