

Data Path : Z:\voasrv\HPCHEM1\MSVOA\_W\Data\VW082622\  
 Data File : VW024354.D  
 Acq On : 26 Aug 2022 17:01  
 Operator : SY/VA  
 Sample : N4319-09  
 Misc : 6.33g/10mL/MSVOA\_W/SOIL  
 ALS Vial : 1 Sample Multiplier: 1

Instrument :  
 MSVOA\_W  
 ClientSampleId :  
 C0ZJ1

Quant Time: Aug 27 00:41:50 2022  
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA\_W\Method\SFAMWLM082622SMA.M  
 Quant Title : SFAM01.0  
 QLast Update : Sat Aug 27 00:35:21 2022  
 Response via : Initial Calibration

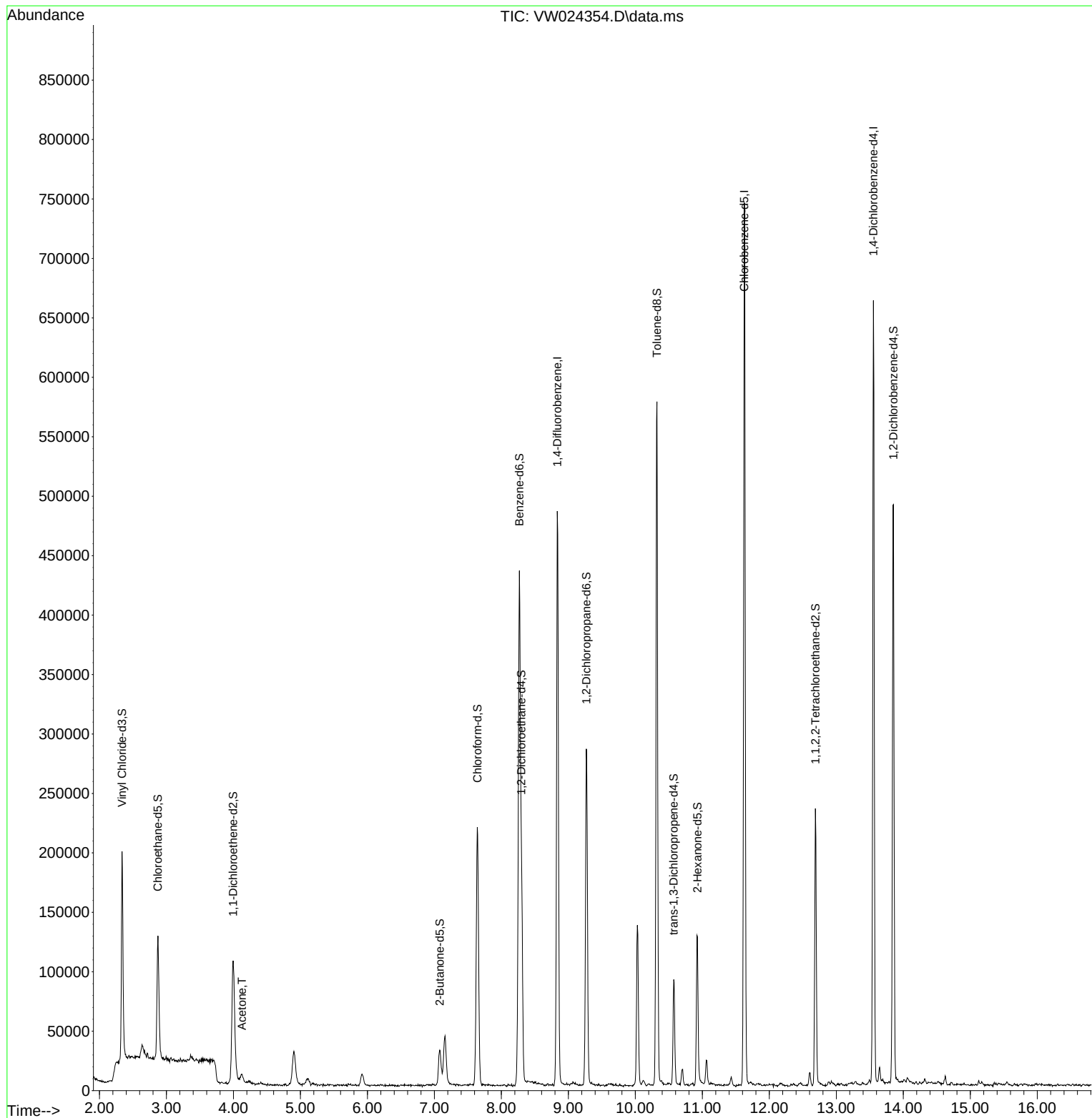
| Compound                      | R.T.   | QIon           | Response | Conc   | Units    | Dev(Min)  |
|-------------------------------|--------|----------------|----------|--------|----------|-----------|
| -----                         |        |                |          |        |          |           |
| Internal Standards            |        |                |          |        |          |           |
| 1) 1,4-Difluorobenzene        | 8.835  | 114            | 382753   | 25.000 | ug/L     | 0.00      |
| 28) Chlorobenzene-d5          | 11.627 | 117            | 397718   | 25.000 | ug/L     | 0.00      |
| 58) 1,4-Dichlorobenzene-d4    | 13.554 | 152            | 154244   | 25.000 | ug/L     | 0.00      |
| System Monitoring Compounds   |        |                |          |        |          |           |
| 4) Vinyl Chloride-d3          | 2.336  | 65             | 177425   | 16.816 | ug/L     | 0.00      |
| Spiked Amount                 | 25.000 | Range 30 - 150 | Recovery | =      | 67.280%  |           |
| 7) Chloroethane-d5            | 2.873  | 69             | 115948   | 14.667 | ug/L     | 0.00      |
| Spiked Amount                 | 25.000 | Range 30 - 150 | Recovery | =      | 58.680%  |           |
| 11) 1,1-Dichloroethene-d2     | 3.994  | 63             | 112325   | 12.275 | ug/L     | -0.01     |
| Spiked Amount                 | 25.000 | Range 45 - 110 | Recovery | =      | 49.120%  |           |
| 21) 2-Butanone-d5             | 7.079  | 46             | 50550    | 26.012 | ug/L     | 0.00      |
| Spiked Amount                 | 50.000 | Range 20 - 135 | Recovery | =      | 52.020%  |           |
| 24) Chloroform-d              | 7.640  | 84             | 212618   | 17.279 | ug/L     | 0.00      |
| Spiked Amount                 | 25.000 | Range 40 - 150 | Recovery | =      | 69.120%  |           |
| 26) 1,2-Dichloroethane-d4     | 8.299  | 65             | 122198   | 16.375 | ug/L     | 0.00      |
| Spiked Amount                 | 25.000 | Range 70 - 130 | Recovery | =      | 65.520%# |           |
| 32) Benzene-d6                | 8.268  | 84             | 425256   | 18.662 | ug/L     | 0.00      |
| Spiked Amount                 | 25.000 | Range 20 - 135 | Recovery | =      | 74.640%  |           |
| 36) 1,2-Dichloropropane-d6    | 9.268  | 67             | 124834   | 17.615 | ug/L     | 0.00      |
| Spiked Amount                 | 25.000 | Range 70 - 120 | Recovery | =      | 70.480%  |           |
| 41) Toluene-d8                | 10.323 | 98             | 364163   | 16.808 | ug/L     | 0.00      |
| Spiked Amount                 | 25.000 | Range 30 - 130 | Recovery | =      | 67.240%  |           |
| 43) trans-1,3-Dichloroprop... | 10.573 | 79             | 47685    | 14.379 | ug/L     | 0.00      |
| Spiked Amount                 | 25.000 | Range 30 - 135 | Recovery | =      | 57.520%  |           |
| 47) 2-Hexanone-d5             | 10.926 | 63             | 39926    | 25.176 | ug/L     | 0.00      |
| Spiked Amount                 | 50.000 | Range 20 - 135 | Recovery | =      | 50.360%  |           |
| 56) 1,1,2,2-Tetrachloroeth... | 12.688 | 84             | 109016   | 13.587 | ug/L     | 0.00      |
| Spiked Amount                 | 25.000 | Range 45 - 120 | Recovery | =      | 54.360%  |           |
| 66) 1,2-Dichlorobenzene-d4    | 13.852 | 152            | 119900   | 20.642 | ug/L     | 0.00      |
| Spiked Amount                 | 25.000 | Range 75 - 120 | Recovery | =      | 82.560%  |           |
| Target Compounds              |        |                |          |        |          |           |
| 13) Acetone                   | 4.129  | 43             | 11159    | 9.622  | ug/L     | Qvalue 93 |
| -----                         |        |                |          |        |          |           |

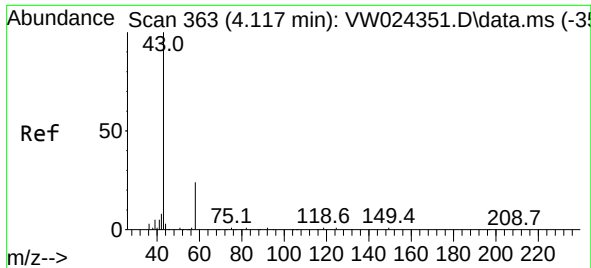
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#13

Acetone

Concen: 9.622 ug/L

RT: 4.129 min Scan# 3

Delta R.T. 0.012 min

Lab File: VW024354.D

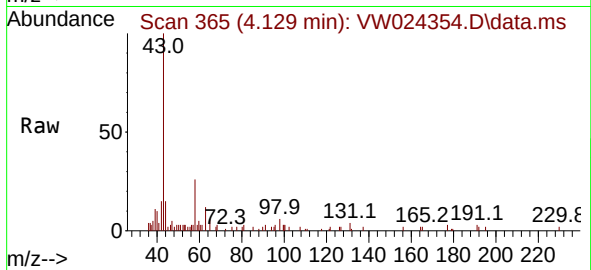
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Tgt Ion: 43 Resp: 11159

Ion Ratio Lower Upper

43 100

58 25.3 0.0 58.4

