

Data Path : Z:\voasrv\HPCHEM1\MSVOA\_W\Data\VW042622\  
 Data File : VW022616.D  
 Acq On : 26 Apr 2022 10:52  
 Operator : SY/VA  
 Sample : VW0426SBL01  
 Misc : 5.00g/10mL/MSVOA\_W/SOIL  
 ALS Vial : 1 Sample Multiplier: 1

Instrument :  
 MSVOA\_W  
 ClientSampleId :  
 VBLK486

Manual Integrations  
 APPROVED

Reviewed By :Semsettin Yesilyurt 04/27/2022  
 Supervised By :Mahesh Dadoda 04/29/2022

Quant Time: Apr 27 01:38:18 2022  
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA\_W\Method\SFAMWLM040722SMA.M  
 Quant Title : SFAM01.0  
 QLast Update : Wed Apr 27 01:34:11 2022  
 Response via : Initial Calibration

| Compound                      | R.T.           | QIon | Response   | Conc     | Units  | Dev(Min) |
|-------------------------------|----------------|------|------------|----------|--------|----------|
| -----                         |                |      |            |          |        |          |
| Internal Standards            |                |      |            |          |        |          |
| 1) 1,4-Difluorobenzene        | 8.842          | 114  | 286777     | 25.000   | ug/L   | 0.00     |
| 28) Chlorobenzene-d5          | 11.628         | 117  | 280743     | 25.000   | ug/L   | 0.00     |
| 58) 1,4-Dichlorobenzene-d4    | 13.554         | 152  | 149596     | 25.000   | ug/L   | 0.00     |
|                               |                |      |            |          |        |          |
| System Monitoring Compounds   |                |      |            |          |        |          |
| 4) Vinyl Chloride-d3          | 2.355          | 65   | 137318     | 21.660   | ug/L   | 0.00     |
| Spiked Amount 25.000          | Range 30 - 150 |      | Recovery = | 86.640%  |        |          |
| 7) Chloroethane-d5            | 2.885          | 69   | 92712      | 23.334   | ug/L   | 0.00     |
| Spiked Amount 25.000          | Range 30 - 150 |      | Recovery = | 93.320%  |        |          |
| 11) 1,1-Dichloroethene-d2     | 4.013          | 63   | 151128     | 18.379   | ug/L   | -0.01    |
| Spiked Amount 25.000          | Range 45 - 110 |      | Recovery = | 73.520%  |        |          |
| 21) 2-Butanone-d5             | 7.080          | 46   | 55972      | 50.569   | ug/L   | 0.00     |
| Spiked Amount 50.000          | Range 20 - 135 |      | Recovery = | 101.140% |        |          |
| 24) Chloroform-d              | 7.653          | 84   | 225713     | 25.181   | ug/L   | 0.00     |
| Spiked Amount 25.000          | Range 40 - 150 |      | Recovery = | 100.720% |        |          |
| 26) 1,2-Dichloroethane-d4     | 8.305          | 65   | 127184m    | 24.833   | ug/L   | 0.00     |
| Spiked Amount 25.000          | Range 70 - 130 |      | Recovery = | 99.320%  |        |          |
| 32) Benzene-d6                | 8.275          | 84   | 442595     | 25.804   | ug/L   | 0.00     |
| Spiked Amount 25.000          | Range 20 - 135 |      | Recovery = | 103.200% |        |          |
| 36) 1,2-Dichloropropane-d6    | 9.274          | 67   | 125774     | 25.339   | ug/L   | 0.00     |
| Spiked Amount 25.000          | Range 70 - 120 |      | Recovery = | 101.360% |        |          |
| 41) Toluene-d8                | 10.323         | 98   | 423974     | 25.238   | ug/L   | 0.00     |
| Spiked Amount 25.000          | Range 30 - 130 |      | Recovery = | 100.960% |        |          |
| 43) trans-1,3-Dichloroprop... | 10.579         | 79   | 52073      | 22.229   | ug/L   | 0.00     |
| Spiked Amount 25.000          | Range 30 - 135 |      | Recovery = | 88.920%  |        |          |
| 47) 2-Hexanone-d5             | 10.921         | 63   | 44970      | 48.695   | ug/L   | 0.00     |
| Spiked Amount 50.000          | Range 20 - 135 |      | Recovery = | 97.380%  |        |          |
| 56) 1,1,2,2-Tetrachloroeth... | 12.689         | 84   | 106050     | 25.127   | ug/L   | 0.00     |
| Spiked Amount 25.000          | Range 45 - 120 |      | Recovery = | 100.520% |        |          |
| 66) 1,2-Dichlorobenzene-d4    | 13.853         | 152  | 140640     | 26.542   | ug/L   | 0.00     |
| Spiked Amount 25.000          | Range 75 - 120 |      | Recovery = | 106.160% |        |          |
|                               |                |      |            |          |        |          |
| Target Compounds              |                |      |            |          | Qvalue |          |
| 13) Acetone                   | 4.141          | 43   | 3383m      | 4.489    | ug/L   |          |
| -----                         |                |      |            |          |        |          |

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

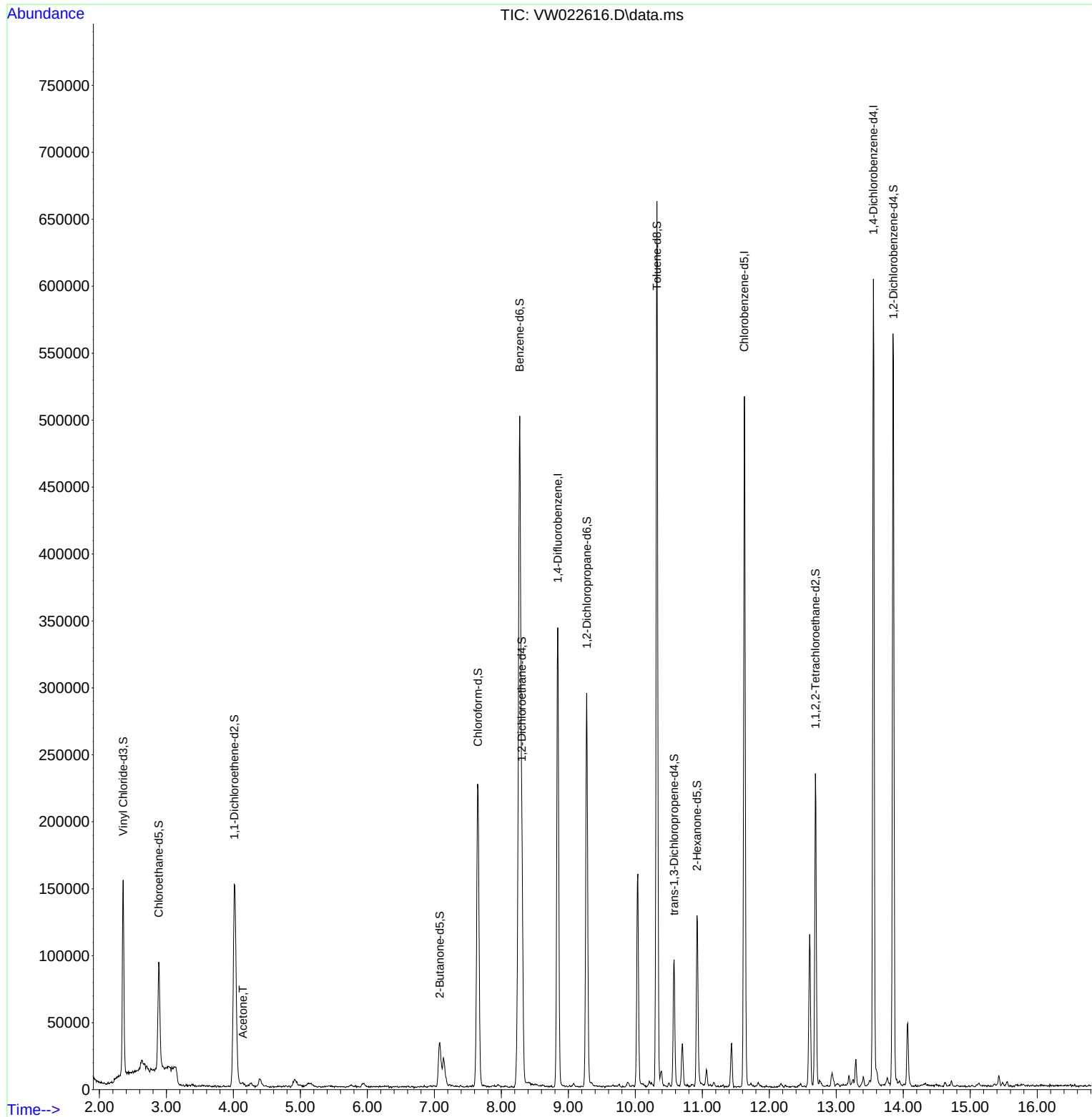
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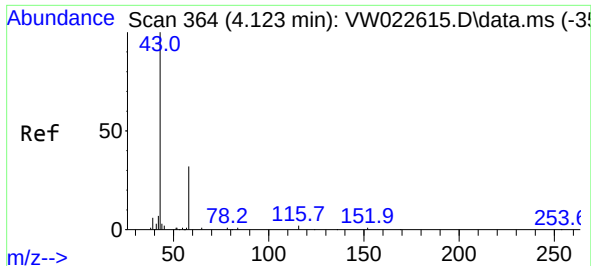
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#13

Acetone

Concen: 4.489 ug/L m

RT: 4.141 min Scan# 30

Delta R.T. 0.018 min

Lab File: VW022616.D

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Instrument :

MSVOA\_W

ClientSampleId :

VBLK486

Tgt Ion: 43 Resp: 338

Ion Ratio Lower Upper

43 100

58 5.7 0.0 57.0

Manual Integrations

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