

# Quantitation Report (Qedit)

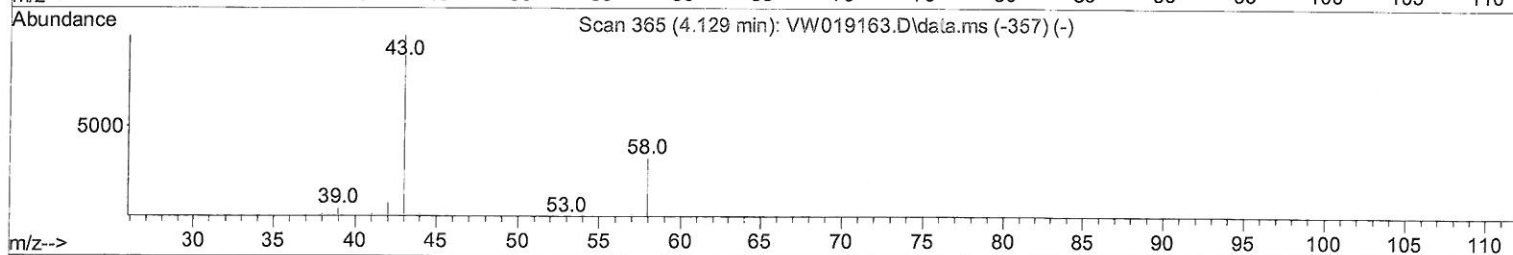
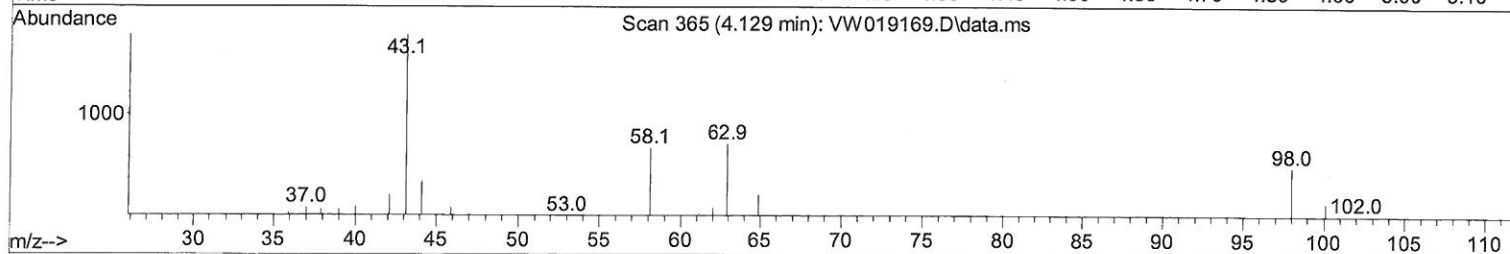
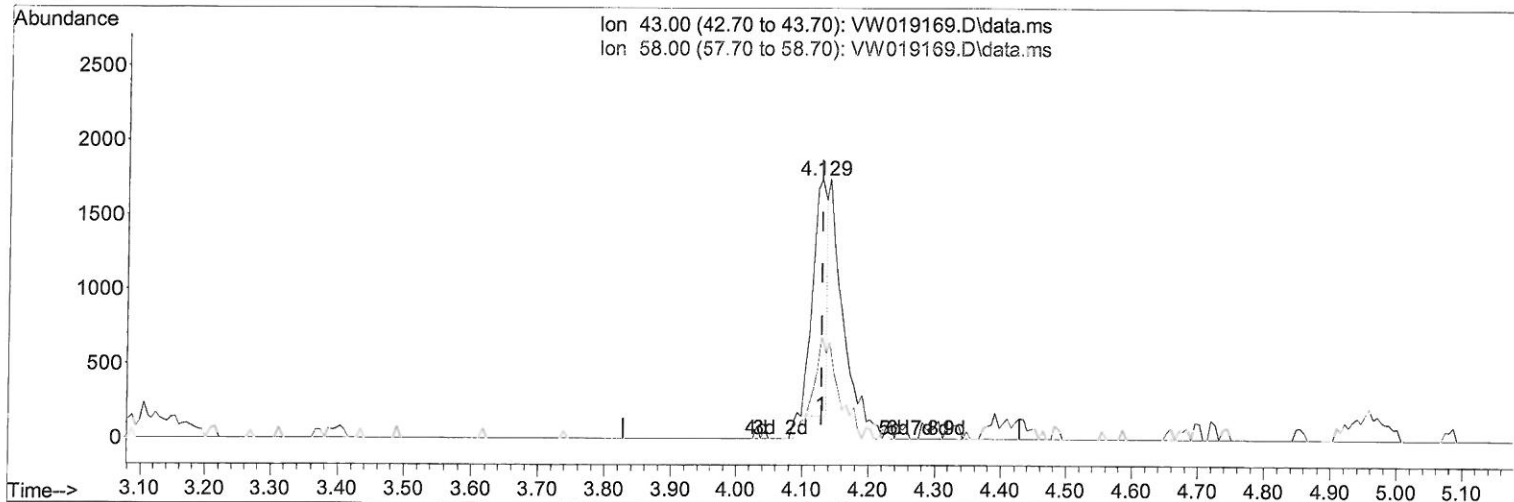
Data Path : Z:\voasrv\HPCHEM1\MSVOA\_W\Data\VW060921\  
 Data File : VW019169.D  
 Acq On : 09 Jun 2021 15:29  
 Operator : SY/VA  
 Sample : M2662-04  
 Misc : 5.24G/10ML/MSVOA\_W/SOIL  
 ALS Vial : 10 Sample Multiplier: 1

Instrument :  
 MSVOA\_W  
 ClientSampleId :  
 BGDF4

Manual Integrations  
 APPROVED

MMDadoda  
 6/10/2021 5:24:41 PM

Quant Time: Jun 10 01:15:50 2021  
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA\_W\Method\SFAMWLM060221SMA.M  
 Quant Title : SFAM01.0  
 QLast Update : Thu Jun 10 01:14:29 2021  
 Response via : Initial Calibration



TIC: VW019169.D\data.ms

(13) Acetone (T)

4.129min (+ 0.000) 1.37 ug/L

response 2370

| Ion   | Exp%   | Act%   |
|-------|--------|--------|
| 43.00 | 100.00 | 100.00 |
| 58.00 | 26.90  | 75.49# |
| 0.00  | 0.00   | 0.00   |
| 0.00  | 0.00   | 0.00   |

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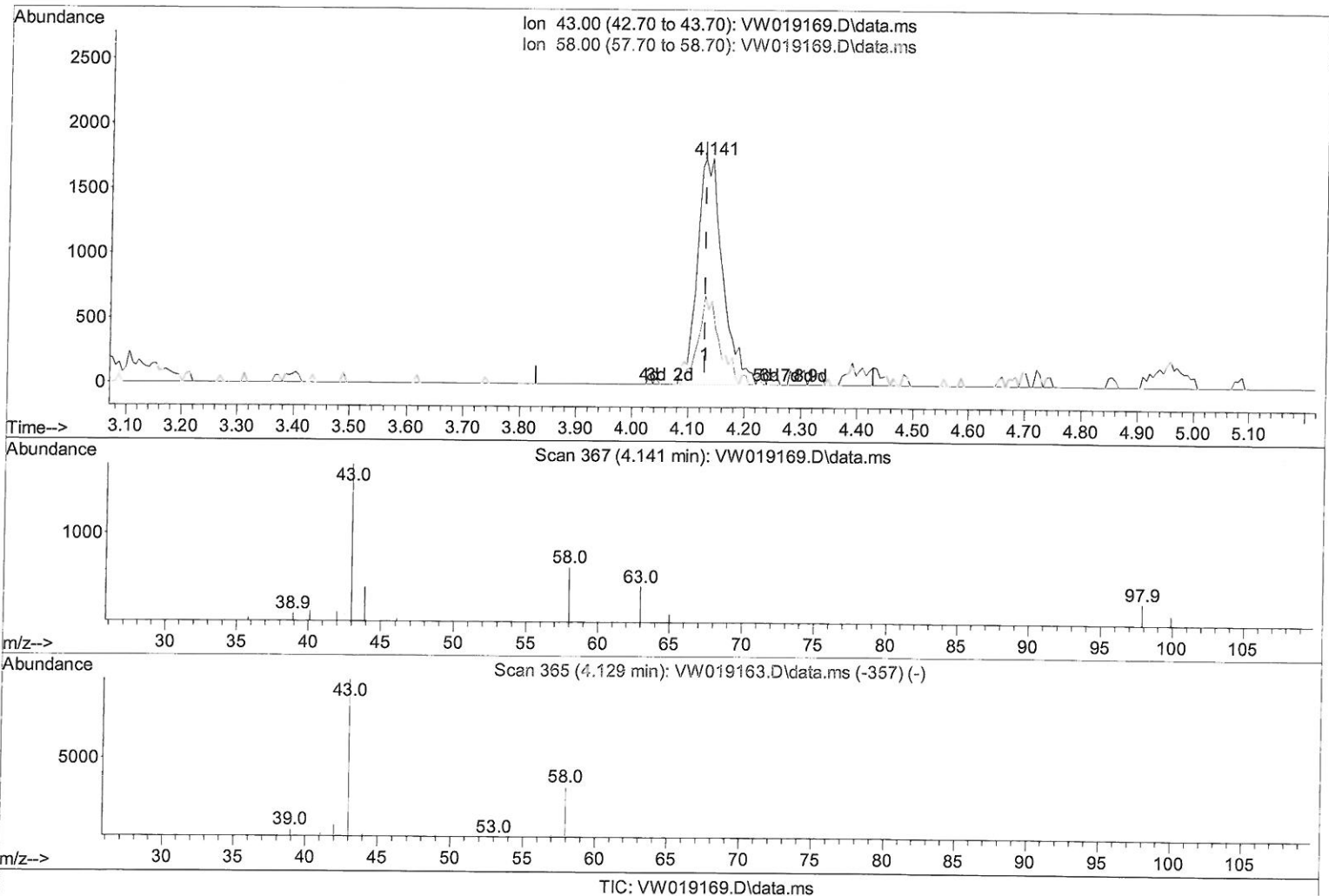
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(13) Acetone (T)

4.141min (+ 0.012) 3.21 ug/L m

response 5550

| Ion   | Exp%   | Act%   |
|-------|--------|--------|
| 43.00 | 100.00 | 100.00 |
| 58.00 | 26.90  | 32.23  |
| 0.00  | 0.00   | 0.00   |
| 0.00  | 0.00   | 0.00   |

206/11/21 SY

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| Compound                      | R.T.           | QIon | Response            | Conc Units  | Dev(Min) |
|-------------------------------|----------------|------|---------------------|-------------|----------|
| Internal Standards            |                |      |                     |             |          |
| 1) 1,4-Difluorobenzene        | 8.848          | 114  | 562882              | 25.000 ug/L | 0.00     |
| 28) Chlorobenzene-d5          | 11.634         | 117  | 507218              | 25.000 ug/L | 0.00     |
| 58) 1,4-Dichlorobenzene-d4    | 13.560         | 152  | 215603              | 25.000 ug/L | 0.00     |
| System Monitoring Compounds   |                |      |                     |             |          |
| 4) Vinyl Chloride-d3          | 2.361          | 65   | 210478              | 28.278 ug/L | 0.00     |
| Spiked Amount 25.000          | Range 30 - 150 |      | Recovery = 113.120% |             |          |
| 7) Chloroethane-d5            | 2.898          | 69   | 166017              | 26.188 ug/L | 0.00     |
| Spiked Amount 25.000          | Range 30 - 150 |      | Recovery = 104.760% |             |          |
| 11) 1,1-Dichloroethene-d2     | 4.025          | 63   | 286774              | 19.392 ug/L | 0.00     |
| Spiked Amount 25.000          | Range 45 - 110 |      | Recovery = 77.560%  |             |          |
| 21) 2-Butanone-d5             | 7.080          | 46   | 78942               | 40.490 ug/L | 0.00     |
| Spiked Amount 50.000          | Range 20 - 135 |      | Recovery = 80.980%  |             |          |
| 24) Chloroform-d              | 7.653          | 84   | 402501              | 26.597 ug/L | 0.00     |
| Spiked Amount 25.000          | Range 40 - 150 |      | Recovery = 106.400% |             |          |
| 26) 1,2-Dichloroethane-d4     | 8.311          | 65   | 207028              | 24.389 ug/L | 0.00     |
| Spiked Amount 25.000          | Range 70 - 130 |      | Recovery = 97.560%  |             |          |
| 32) Benzene-d6                | 8.281          | 84   | 813853              | 28.163 ug/L | 0.00     |
| Spiked Amount 25.000          | Range 20 - 135 |      | Recovery = 112.640% |             |          |
| 36) 1,2-Dichloropropane-d6    | 9.275          | 67   | 239315              | 27.317 ug/L | 0.00     |
| Spiked Amount 25.000          | Range 70 - 120 |      | Recovery = 109.280% |             |          |
| 41) Toluene-d8                | 10.323         | 98   | 724828              | 27.311 ug/L | 0.00     |
| Spiked Amount 25.000          | Range 30 - 130 |      | Recovery = 109.240% |             |          |
| 43) trans-1,3-Dichloroprop... | 10.579         | 79   | 91559               | 24.131 ug/L | 0.00     |
| Spiked Amount 25.000          | Range 30 - 135 |      | Recovery = 96.520%  |             |          |
| 47) 2-Hexanone-d5             | 10.927         | 63   | 63357               | 42.647 ug/L | 0.00     |
| Spiked Amount 50.000          | Range 20 - 135 |      | Recovery = 85.300%  |             |          |
| 56) 1,1,2,2-Tetrachloroeth... | 12.695         | 84   | 160946              | 22.271 ug/L | 0.00     |
| Spiked Amount 25.000          | Range 45 - 120 |      | Recovery = 89.080%  |             |          |
| 66) 1,2-Dichlorobenzene-d4    | 13.853         | 152  | 208574              | 27.716 ug/L | 0.00     |
| Spiked Amount 25.000          | Range 75 - 120 |      | Recovery = 110.880% |             |          |
| Target Compounds              |                |      |                     |             |          |
| 13) Acetone                   | 4.141          | 43   | 5550m               | 3.212 ug/L  | Qvalue   |
| 16) Methylene chloride        | 4.922          | 84   | 17205               | 1.647 ug/L  | 97       |
| 42) Toluene                   | 10.390         | 91   | 29830               | 0.831 ug/L  | 98       |

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

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