

# Quantitation Report (QT/LSC Reviewed)

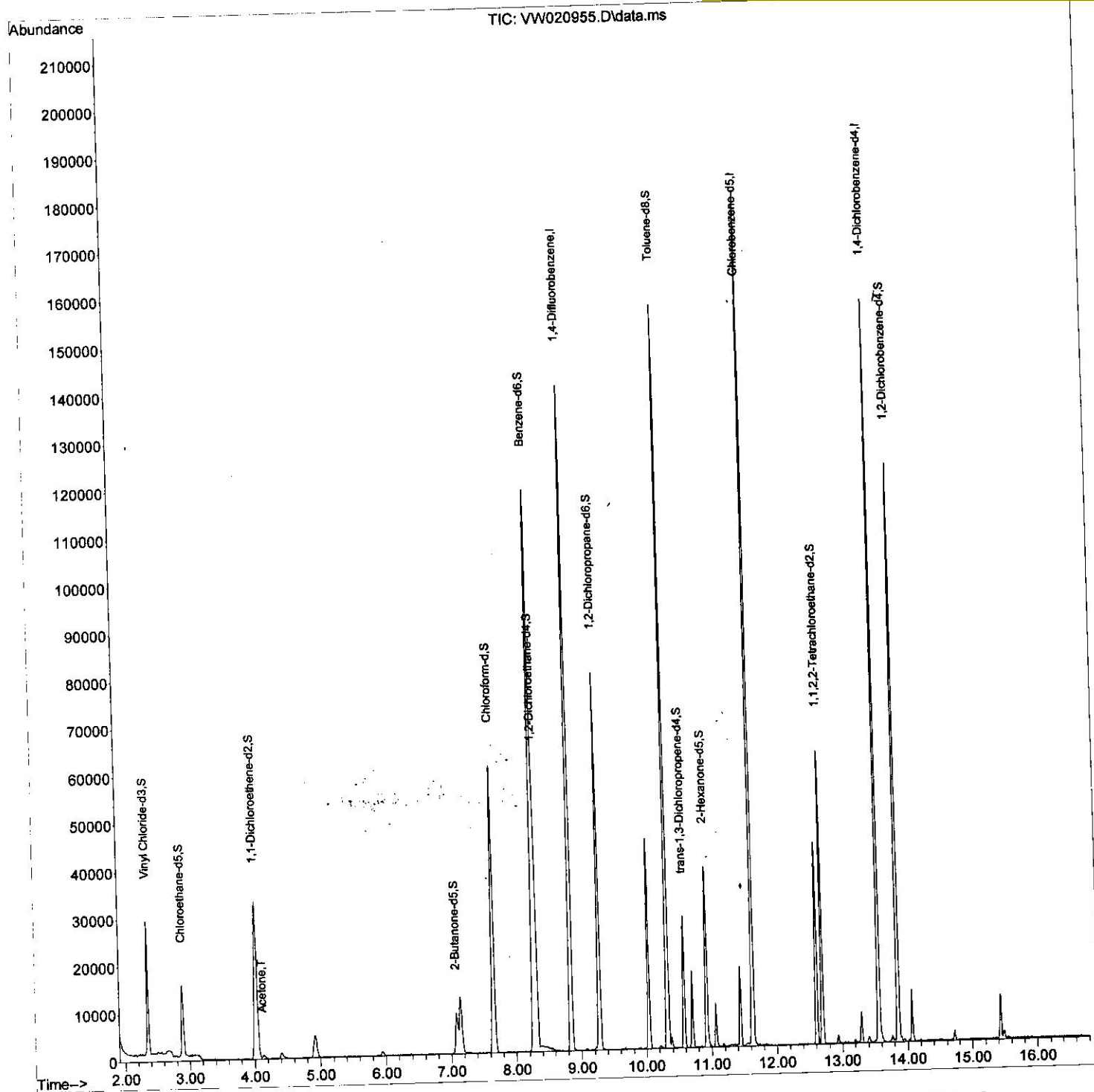
Data Path : Z:\voasrv\HPCHEM1\MSVOA\_W\Data\VW112621\  
 Data File : VW020955.D  
 Acq On : 26 Nov 2021 14:14  
 Operator : SY/VA  
 Sample : M4833-13  
 Misc : 6.21g/10.0mL/MSVOA\_W/SOIL  
 ALS Vial : 10 Sample Multiplier: 1

Instrument :  
 MSVOA\_W  
 Client Sampled :  
 ESQN0

Quant Time: Nov 27 00:57:56 2021  
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA\_W\Method\SFAMWLM111521SMA.M  
 Quant Title : SFAM01.0  
 QLast Update : Sat Nov 27 00:54:15 2021  
 Response via : Initial Calibration

Manual Integrations APPROVED

Reviewed By : Semsettin Yesilyurt 11/28/2021  
 Supervised By : Mahesh Dadoda 11/29/2021



# Quantitation Report (Qedit)

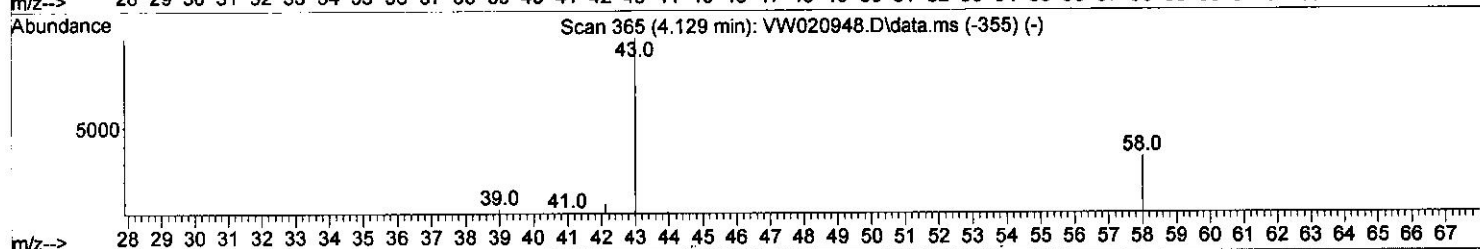
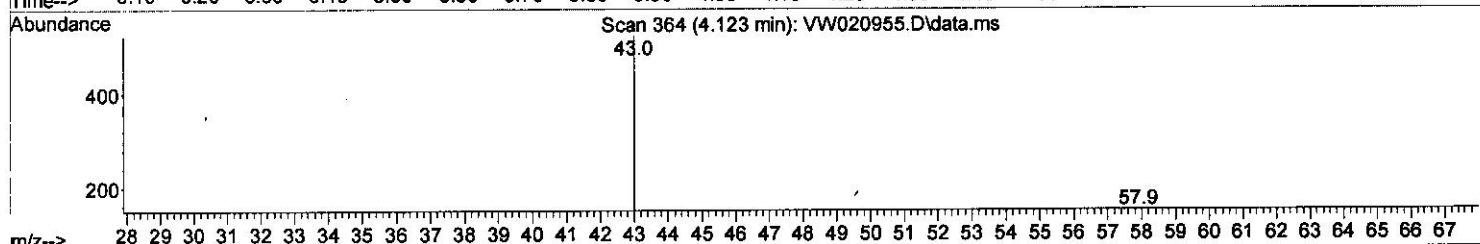
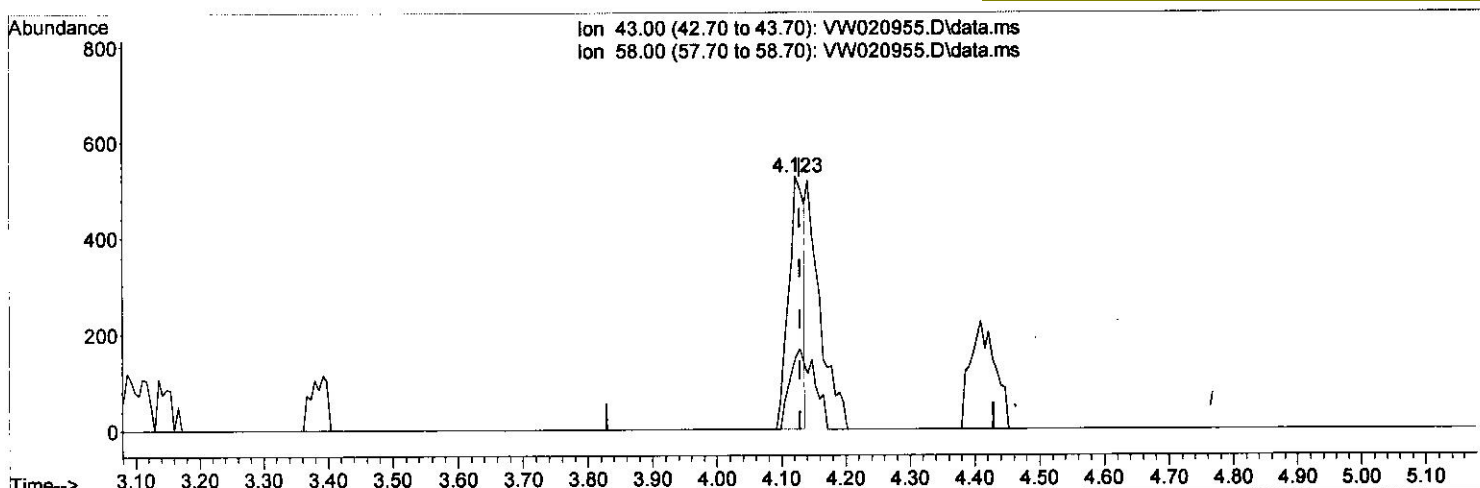
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TIC: VW020955.D\data.ms

(13) Acetone (T)

4.123min (-0.006) 2.79 ug/L

response 862

| Ion   | Exp%   | Act%   |
|-------|--------|--------|
| 43.00 | 100.00 | 100.00 |
| 58.00 | 26.40  | 35.50  |
| 0.00  | 0.00   | 0.00   |
| 0.00  | 0.00   | 0.00   |

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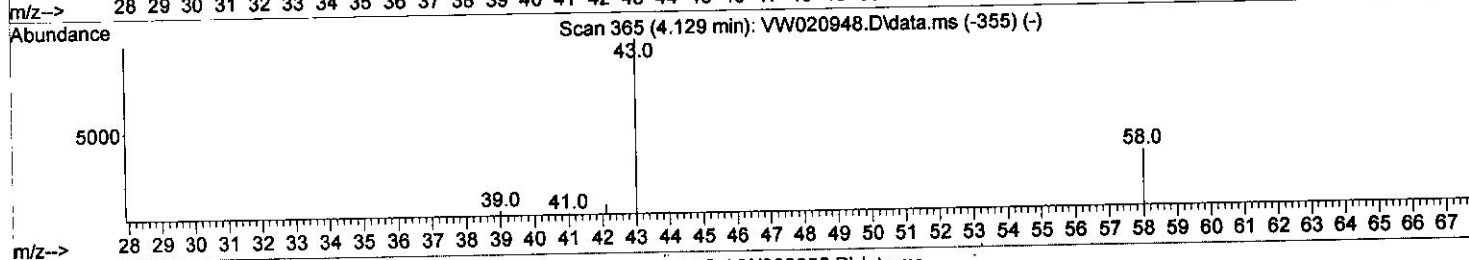
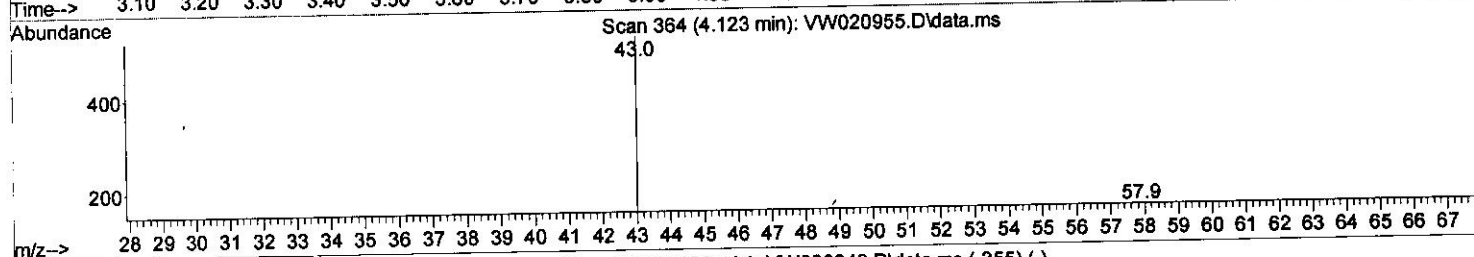
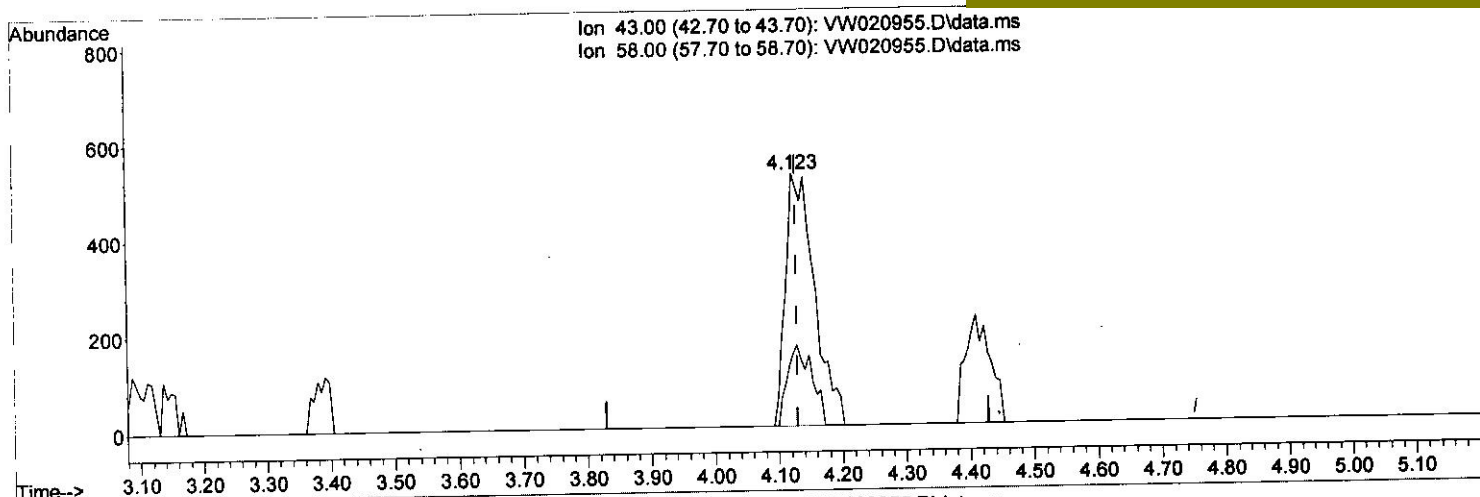
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 MSVOA\_W  
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TIC: VW020955.D\data.ms

(13) Acetone (T)

4.123min (-0.006) 5.34 ug/L m

response 1652

| Ion   | Exp%   | Act%   |
|-------|--------|--------|
| 43.00 | 100.00 | 100.00 |
| 58.00 | 26.40  | 18.52  |
| 0.00  | 0.00   | 0.00   |
| 0.00  | 0.00   | 0.00   |

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 MSVOA\_W  
 Client Sampled :  
 ESQN0

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| Compound                      | R.T.   | Q Ion          | Response | Conc   | Units    | Dev(Min) |
|-------------------------------|--------|----------------|----------|--------|----------|----------|
| Internal Standards            |        |                |          |        |          |          |
| 1) 1,4-Difluorobenzene        | 8.842  | 114            | 119710   | 25.000 | ug/L     | # 0.00   |
| 28) Chlorobenzene-d5          | 11.628 | 117            | 100072   | 25.000 | ug/L     | 0.00     |
| 58) 1,4-Dichlorobenzene-d4    | 13.554 | 152            | 42573    | 25.000 | ug/L     | 0.00     |
| System Monitoring Compounds   |        |                |          |        |          |          |
| 4) Vinyl Chloride-d3          | 2.349  | 65             | 25997    | 18.722 | ug/L     | 0.00     |
| Spiked Amount                 | 25.000 | Range 30 - 150 | Recovery | =      | 74.880%  |          |
| 7) Chloroethane-d5            | 2.885  | 69             | 16588    | 18.523 | ug/L     | 0.00     |
| Spiked Amount                 | 25.000 | Range 30 - 150 | Recovery | =      | 74.080%  |          |
| 11) 1,1-Dichloroethene-d2     | 4.013  | 63             | 31630    | 11.773 | ug/L     | 0.00     |
| Spiked Amount                 | 25.000 | Range 45 - 110 | Recovery | =      | 47.080%  |          |
| 21) 2-Butanone-d5             | 7.080  | 46             | 15151    | 43.715 | ug/L     | 0.00     |
| Spiked Amount                 | 50.000 | Range 20 - 135 | Recovery | =      | 87.420%  |          |
| 24) Chloroform-d              | 7.653  | 84             | 60957    | 20.209 | ug/L     | 0.00     |
| Spiked Amount                 | 25.000 | Range 40 - 150 | Recovery | =      | 80.840%  |          |
| 26) 1,2-Dichloroethane-d4     | 8.305  | 65             | 33557    | 21.918 | ug/L     | 0.00     |
| Spiked Amount                 | 25.000 | Range 70 - 130 | Recovery | =      | 87.680%  |          |
| 32) Benzene-d6                | 8.275  | 84             | 113474   | 21.515 | ug/L     | 0.00     |
| Spiked Amount                 | 25.000 | Range 20 - 135 | Recovery | =      | 86.040%  |          |
| 36) 1,2-Dichloropropane-d6    | 9.274  | 67             | 34285    | 22.828 | ug/L     | 0.00     |
| Spiked Amount                 | 25.000 | Range 70 - 120 | Recovery | =      | 91.320%  |          |
| 41) Toluene-d8                | 10.323 | 98             | 103359   | 19.744 | ug/L     | 0.00     |
| Spiked Amount                 | 25.000 | Range 30 - 130 | Recovery | =      | 78.960%  |          |
| 43) trans-1,3-Dichloroprop... | 10.579 | 79             | 14723    | 20.740 | ug/L     | 0.00     |
| Spiked Amount                 | 25.000 | Range 30 - 135 | Recovery | =      | 82.960%  |          |
| 47) 2-Hexanone-d5             | 10.921 | 63             | 12742    | 51.153 | ug/L     | 0.00     |
| Spiked Amount                 | 50.000 | Range 20 - 135 | Recovery | =      | 102.300% |          |
| 56) 1,1,2,2-Tetrachloroeth... | 12.688 | 84             | 28377    | 24.664 | ug/L     | 0.00     |
| Spiked Amount                 | 25.000 | Range 45 - 120 | Recovery | =      | 98.640%  |          |
| 66) 1,2-Dichlorobenzene-d4    | 13.853 | 152            | 32421    | 21.367 | ug/L     | 0.00     |
| Spiked Amount                 | 25.000 | Range 75 - 120 | Recovery | =      | 85.480%  |          |
| Target Compounds              |        |                |          |        |          |          |
| 13) Acetone                   | 4.123  | 43             | 1652m    | 5.339  | ug/L     | Qvalue   |

mD  
 12/6/21

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