

# Quantitation Report (QT/LSC Reviewed)

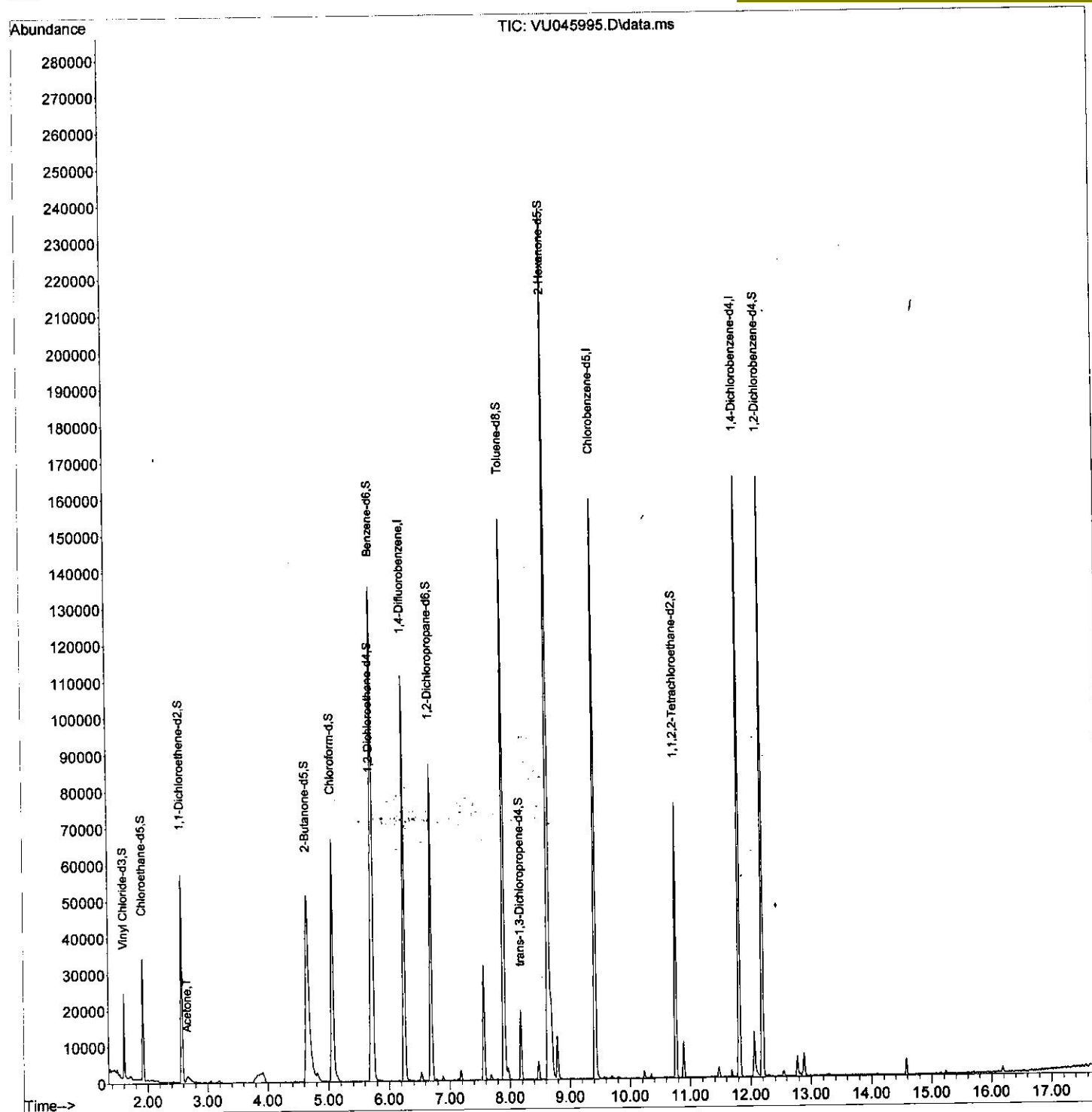
Data Path : Z:\voasrv\HPCHEM1\MSVOA\_U\Data\VU112421\  
 Data File : VU045995.D  
 Acq On : 24 Nov 2021 15:27  
 Operator : SY/MD  
 Sample : M4722-03  
 Misc : 25.0mL/MSVOA\_U/WATER  
 ALS Vial : 12 Sample Multiplier: 1

Instrument :  
 MSVOA\_U  
 ClientSampled :  
 C0G05

Quant Time: Nov 26 00:21:12 2021  
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA\_U\Method\SFAMUTR111521WMA.M  
 Quant Title : TRACE VOA SFAM1.0  
 QLast Update : Fri Nov 26 00:17:51 2021  
 Response via : Initial Calibration

Manual IntegrationsAPPROVED

Reviewed By :John Carlone 11/26/2021  
 Supervised By :Semsettin Yesilyurt 11/29/2021



# Quantitation Report (Qedit)

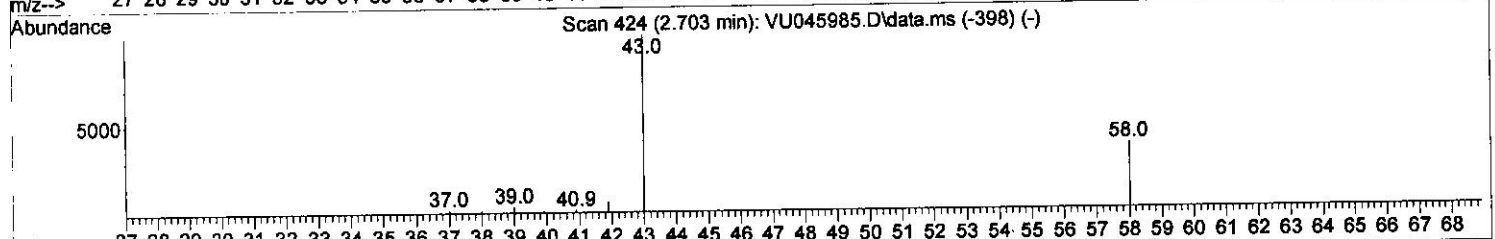
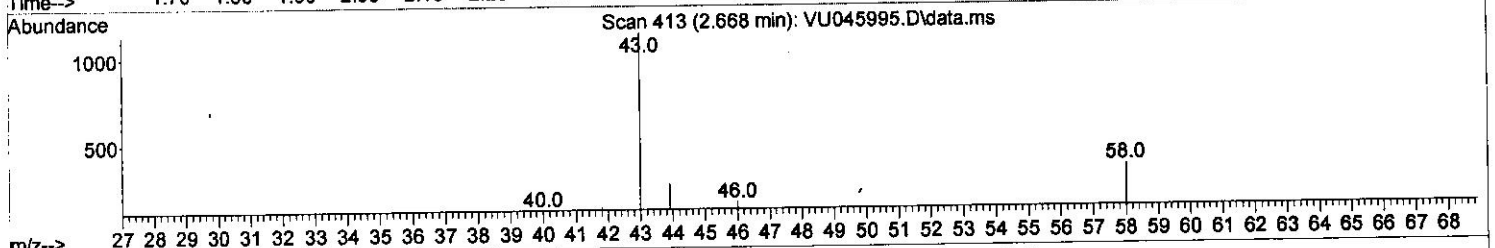
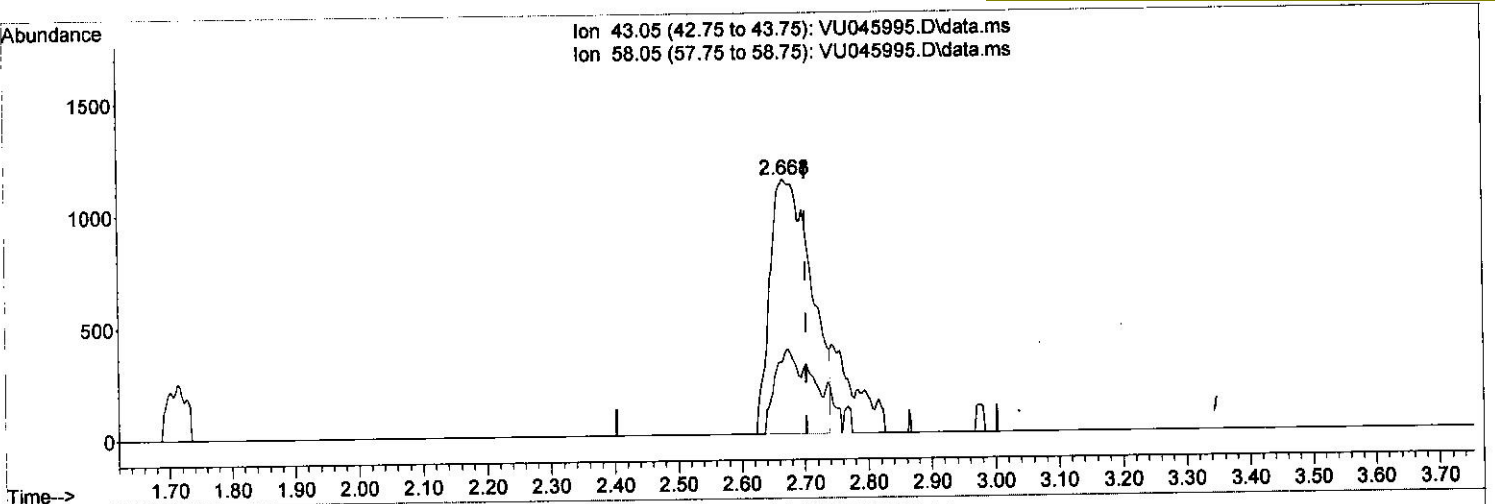
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TIC: VU045995.D\data.ms

(13) Acetone (T)

2.668min (-0.035) 4.52 ug/L

response 5168

| Ion   | Exp%   | Act%   |
|-------|--------|--------|
| 43.05 | 100.00 | 100.00 |
| 58.05 | 35.80  | 18.63  |
| 0.00  | 0.00   | 0.00   |
| 0.00  | 0.00   | 0.00   |

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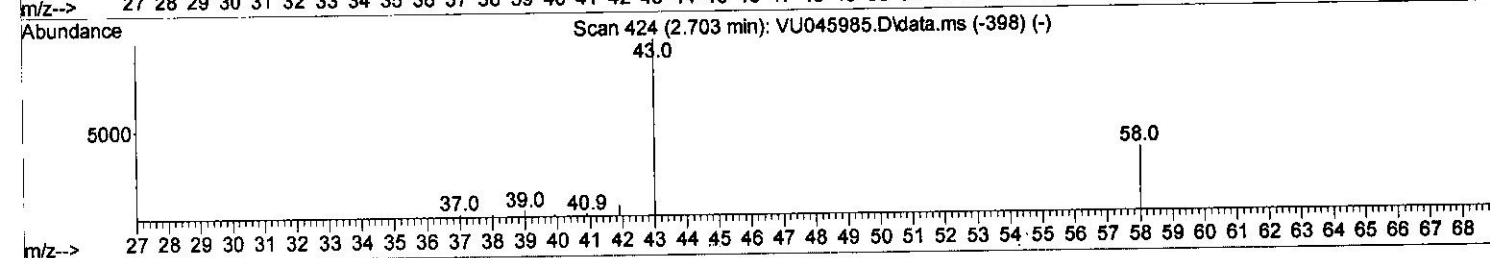
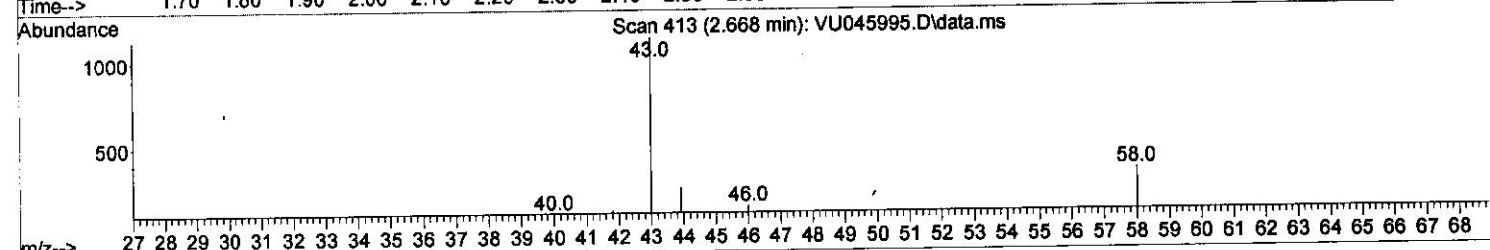
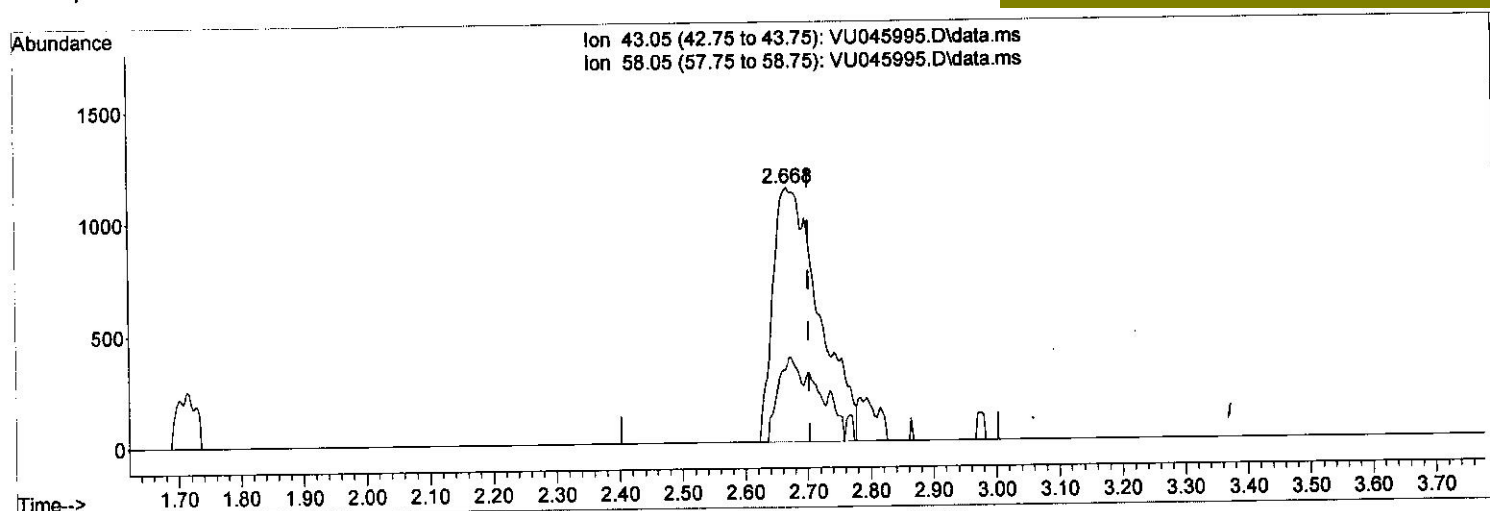
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TIC: VU045995.D\data.ms

(13) Acetone (T)

2.668min (-0.035) 5.11 ug/L m

response 5843

| Ion   | Exp%   | Act%   |
|-------|--------|--------|
| 43.05 | 100.00 | 100.00 |
| 58.05 | 35.80  | 16.48  |
| 0.00  | 0.00   | 0.00   |
| 0.00  | 0.00   | 0.00   |

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Instrument :  
 MSVOA\_U  
 Client Sampled :  
 C0G05

## Manual Integrations APPROVED

Reviewed By : John Carlone 11/26/2021  
 Supervised By : Semsettin Yesilyurt 11/29/2021

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| Compound                      | R.T.           | QIon | Response            | Conc Units  | Dev(Min) |
|-------------------------------|----------------|------|---------------------|-------------|----------|
| Internal Standards            |                |      |                     |             |          |
| 1) 1,4-Difluorobenzene        | 6.253          | 114  | 91515               | 5.000 ug/L  | 0.00     |
| 28) Chlorobenzene-d5          | 9.420          | 117  | 91449               | 5.000 ug/L  | 0.00     |
| 58) 1,4-Dichlorobenzene-d4    | 11.812         | 152  | 43187               | 5.000 ug/L  | 0.00     |
| System Monitoring Compounds   |                |      |                     |             |          |
| 4) Vinyl Chloride-d3          | 1.601          | 65   | 16070               | 2.216 ug/L  | 0.00     |
| Spiked Amount 5.000           | Range 40 - 130 |      | Recovery = 44.400%  |             |          |
| 7) Chloroethane-d5            | 1.916          | 69   | 24333               | 4.610 ug/L  | 0.00     |
| Spiked Amount 5.000           | Range 65 - 130 |      | Recovery = 92.200%  |             |          |
| 11) 1,1-Dichloroethene-d2     | 2.572          | 65   | 10770               | 3.542 ug/L  | 0.00     |
| Spiked Amount 5.000           | Range 60 - 125 |      | Recovery = 70.800%  |             |          |
| 20) 2-Butanone-d5             | 4.646          | 46   | 125528              | 64.603 ug/L | -0.02    |
| Spiked Amount 50.000          | Range 40 - 130 |      | Recovery = 129.200% |             |          |
| 24) Chloroform-d              | 5.067          | 84   | 61142               | 5.061 ug/L  | 0.00     |
| Spiked Amount 5.000           | Range 70 - 125 |      | Recovery = 101.200% |             |          |
| 26) 1,2-Dichloroethane-d4     | 5.707          | 65   | 37647               | 5.312 ug/L  | 0.00     |
| Spiked Amount 5.000           | Range 70 - 130 |      | Recovery = 106.200% |             |          |
| 32) Benzene-d6                | 5.732          | 84   | 128498              | 5.103 ug/L  | 0.00     |
| Spiked Amount 5.000           | Range 70 - 125 |      | Recovery = 102.000% |             |          |
| 36) 1,2-Dichloropropane-d6    | 6.694          | 67   | 42977               | 5.415 ug/L  | 0.00     |
| Spiked Amount 5.000           | Range 60 - 140 |      | Recovery = 108.200% |             |          |
| 41) Toluene-d8                | 7.899          | 98   | 106071              | 4.656 ug/L  | 0.00     |
| Spiked Amount 5.000           | Range 70 - 130 |      | Recovery = 93.200%  |             |          |
| 43) trans-1,3-Dichloroprop... | 8.182          | 79   | 11429               | 3.547 ug/L  | 0.00     |
| Spiked Amount 5.000           | Range 55 - 130 |      | Recovery = 71.000%  |             |          |
| 46) 2-Hexanone-d5             | 8.636          | 63   | 87024               | 60.007 ug/L | 0.00     |
| Spiked Amount 50.000          | Range 45 - 130 |      | Recovery = 120.020% |             |          |
| 56) 1,1,2,2-Tetrachloroeth... | 10.758         | 84   | 36877               | 5.500 ug/L  | 0.00     |
| Spiked Amount 5.000           | Range 65 - 120 |      | Recovery = 110.000% |             |          |
| 66) 1,2-Dichlorobenzene-d4    | 12.195         | 152  | 43848               | 5.913 ug/L  | 0.00     |
| Spiked Amount 5.000           | Range 80 - 120 |      | Recovery = 118.200% |             |          |
| Target Compounds              |                |      |                     |             |          |
| 13) Acetone                   | 2.668          | 43   | 5843m               | 5.109 ug/L  | Qvalue   |

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

m  
11/30/21