

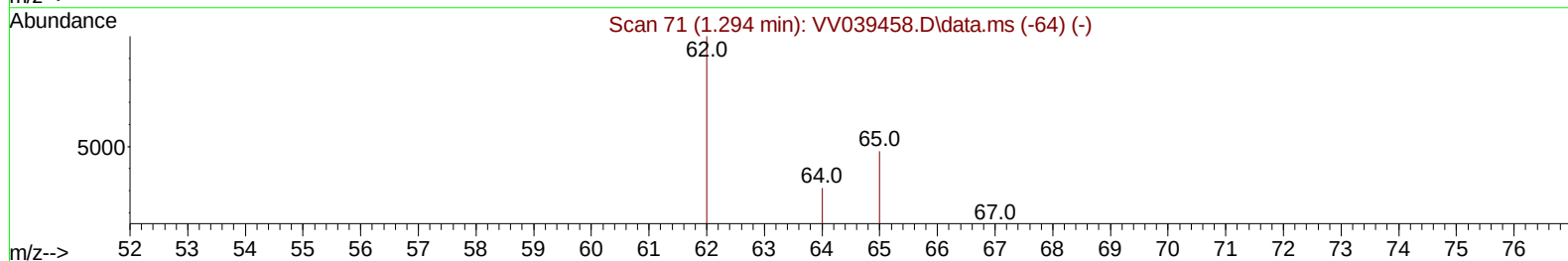
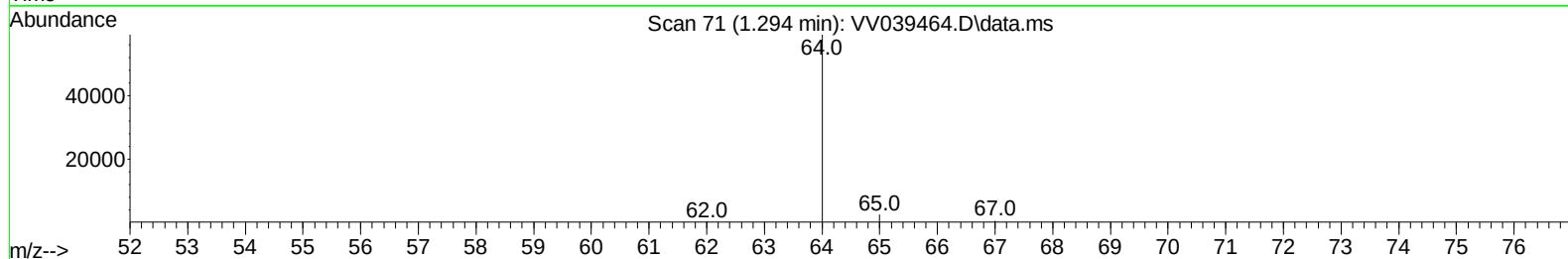
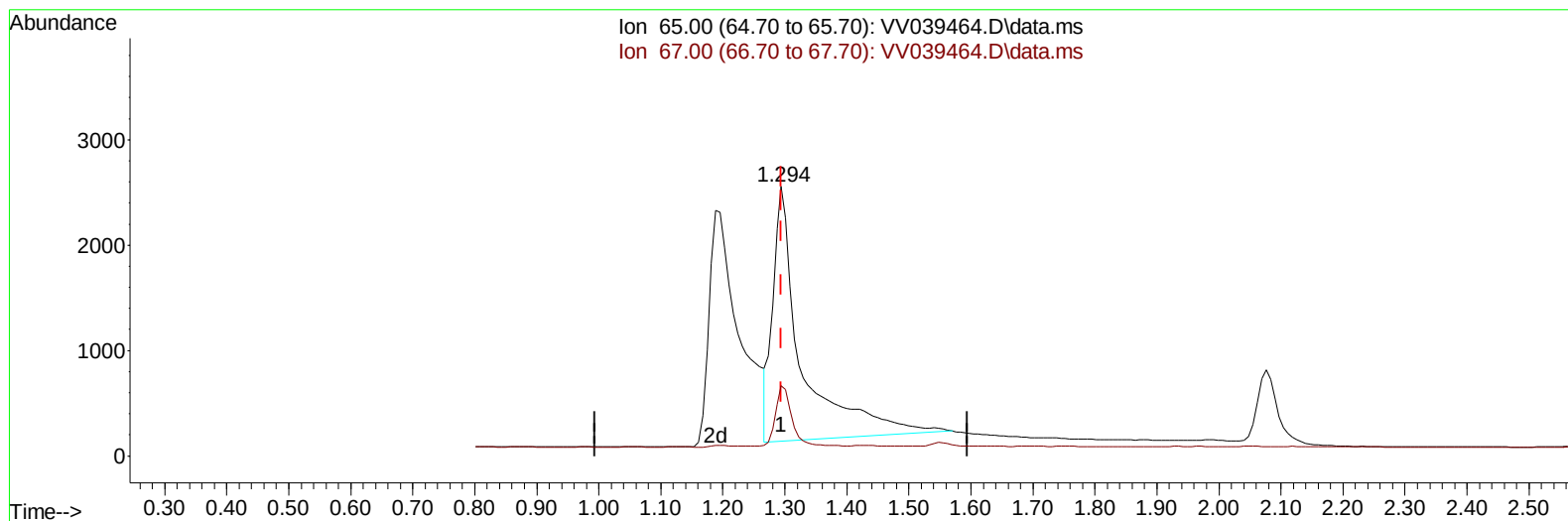
Data Path : Z:\voasrv\HPCHEM1\MSVOA\_V\DATA\VV120425\  
Data File : VV039464.D  
Acq On : 04 Dec 2025 12:42  
Operator : SY/MD  
Sample : Q3756-06  
Misc : 25.0 mL/MSVOA\_V/WATER  
ALS Vial : 8 Sample Multiplier: 1

Instrument :  
MSVOA\_V  
ClientSampleId :  
MW-04-12-120225-SIM

## Manual IntegrationsAPPROVED

Reviewed By :John Carlone 12/10/2025  
Supervised By :Mahesh Dadoda 12/10/2025

Quant Time: Dec 05 00:09:33 2025  
Quant Method : Z:\voasrv\HPCHEM1\MSVOA\_V\Method\SFAMVSIM120325MA.M  
Quant Title : TRACE VOA SOM01.0  
QLast Update : Thu Dec 04 00:58:46 2025  
Response via : Initial Calibration



TIC: VV039464.D\data.ms

## (2) Vinyl Chloride-d3 (S)

1.294min (+ 0.000) 1.27 ug/L

response 8022

| Ion   | Exp%   | Act%   |
|-------|--------|--------|
| 65.00 | 100.00 | 100.00 |
| 67.00 | 31.90  | 13.25# |
| 0.00  | 0.00   | 0.00   |
| 0.00  | 0.00   | 0.00   |

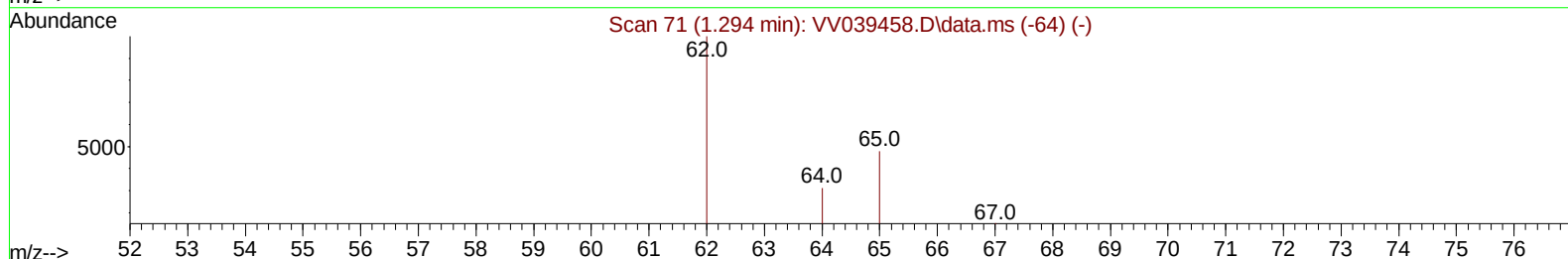
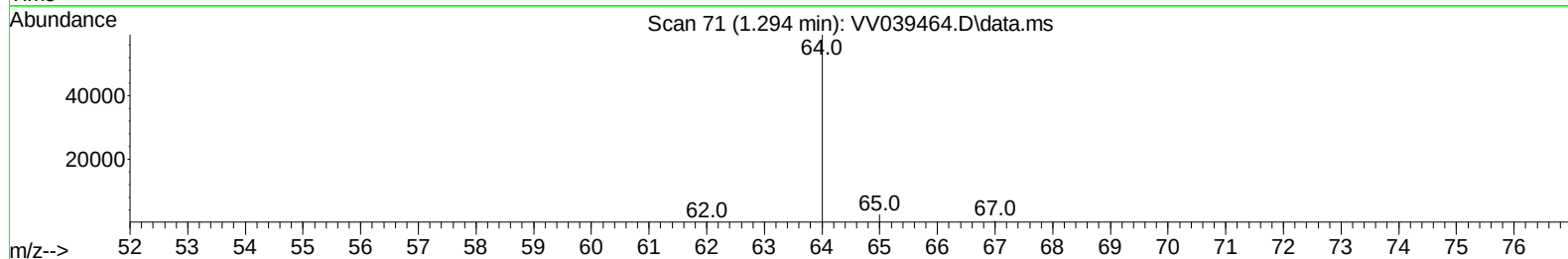
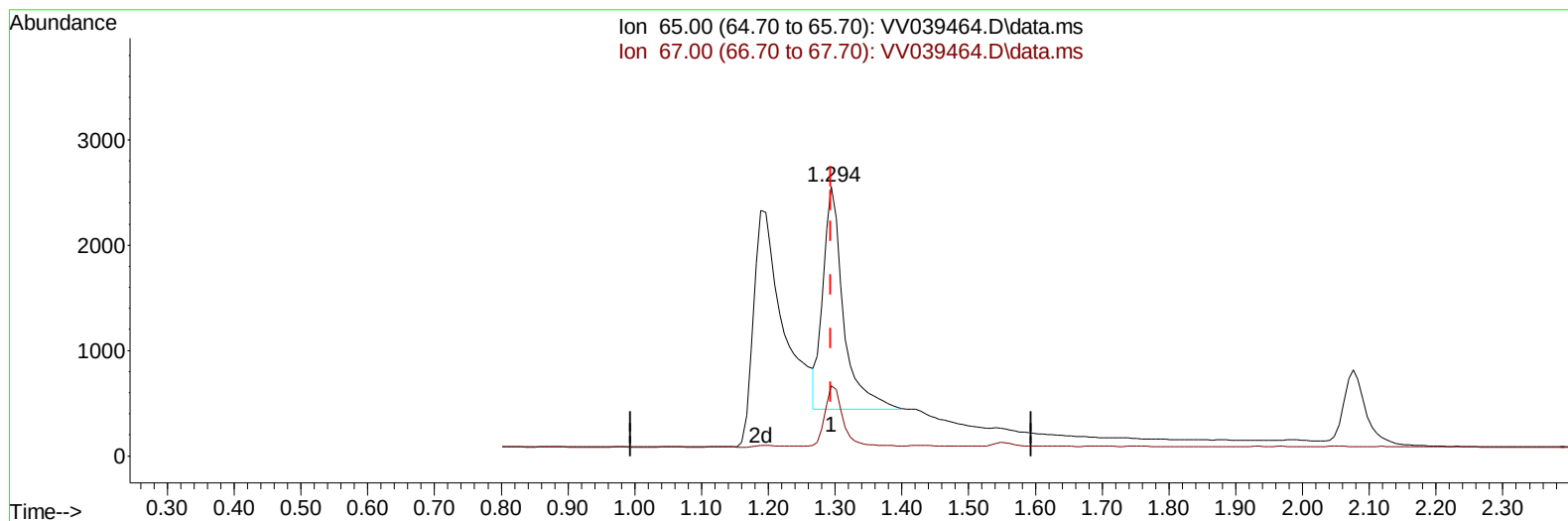
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TIC: VV039464.D\data.ms

## (2) Vinyl Chloride-d3 (S)

1.294min (+ 0.000) 0.71 ug/L m

response 4482

| Ion   | Exp%   | Act%   |
|-------|--------|--------|
| 65.00 | 100.00 | 100.00 |
| 67.00 | 31.90  | 23.72  |
| 0.00  | 0.00   | 0.00   |
| 0.00  | 0.00   | 0.00   |

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 Operator : SY/MD  
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 Misc : 25.0 mL/MSVOA\_V/WATER  
 ALS Vial : 8 Sample Multiplier: 1

Instrument :  
 MSVOA\_V  
 ClientSampleId :  
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 Quant Title : TRACE VOA SOM01.0  
 QLast Update : Thu Dec 04 00:58:46 2025  
 Response via : Initial Calibration

| Compound                      | R.T.   | QIon           | Response | Conc        | Units | Dev(Min) |
|-------------------------------|--------|----------------|----------|-------------|-------|----------|
| -----                         |        |                |          |             |       |          |
| Internal Standards            |        |                |          |             |       |          |
| 1) 1,4-Difluorobenzene        | 5.566  | 114            | 6286     | 0.500       | ug/L  | 0.00     |
| 5) Chlorobenzene-d5           | 8.800  | 117            | 6269     | 0.500       | ug/L  | 0.02     |
| 12) 1,4-Dichlorobenzene-d4    | 11.197 | 152            | 3210     | 0.500       | ug/L  | 0.02     |
| System Monitoring Compounds   |        |                |          |             |       |          |
| 2) Vinyl Chloride-d3          | 1.294  | 65             | 4482m    | 0.709       | ug/L  | 0.00     |
| Spiked Amount                 | 0.500  | Range 40 - 130 | Recovery | = 142.000%# |       |          |
| 4) 1,2-Dichloroethane-d4      | 4.969  | 65             | 1917     | 0.458       | ug/L  | 0.00     |
| Spiked Amount                 | 0.500  | Range 70 - 130 | Recovery | = 92.000%   |       |          |
| 7) 1,2-Dichloropropane-d6     | 5.995  | 67             | 2296     | 0.434       | ug/L  | -0.02    |
| Spiked Amount                 | 0.500  | Range 60 - 140 | Recovery | = 86.000%   |       |          |
| 8) Toluene-d8                 | 7.253  | 98             | 4263     | 0.478       | ug/L  | 0.02     |
| Spiked Amount                 | 0.500  | Range 70 - 130 | Recovery | = 96.000%   |       |          |
| 10) 1,1,2,2-Tetrachloroeth... | 10.133 | 84             | 1642     | 0.551       | ug/L  | 0.00     |
| Spiked Amount                 | 0.500  | Range 65 - 120 | Recovery | = 110.000%  |       |          |

Target Compounds Qvalue

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

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