

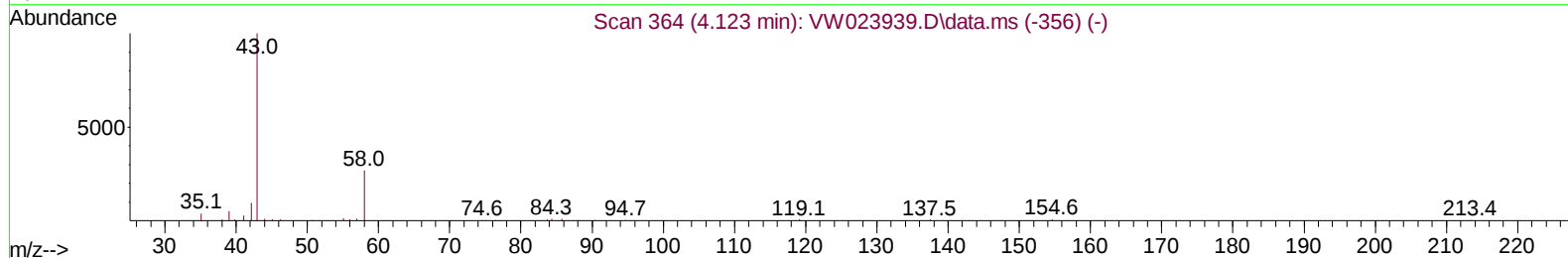
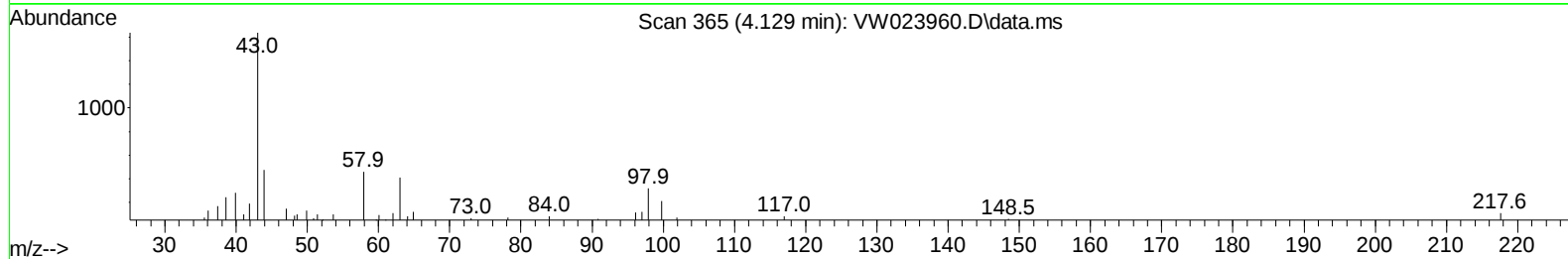
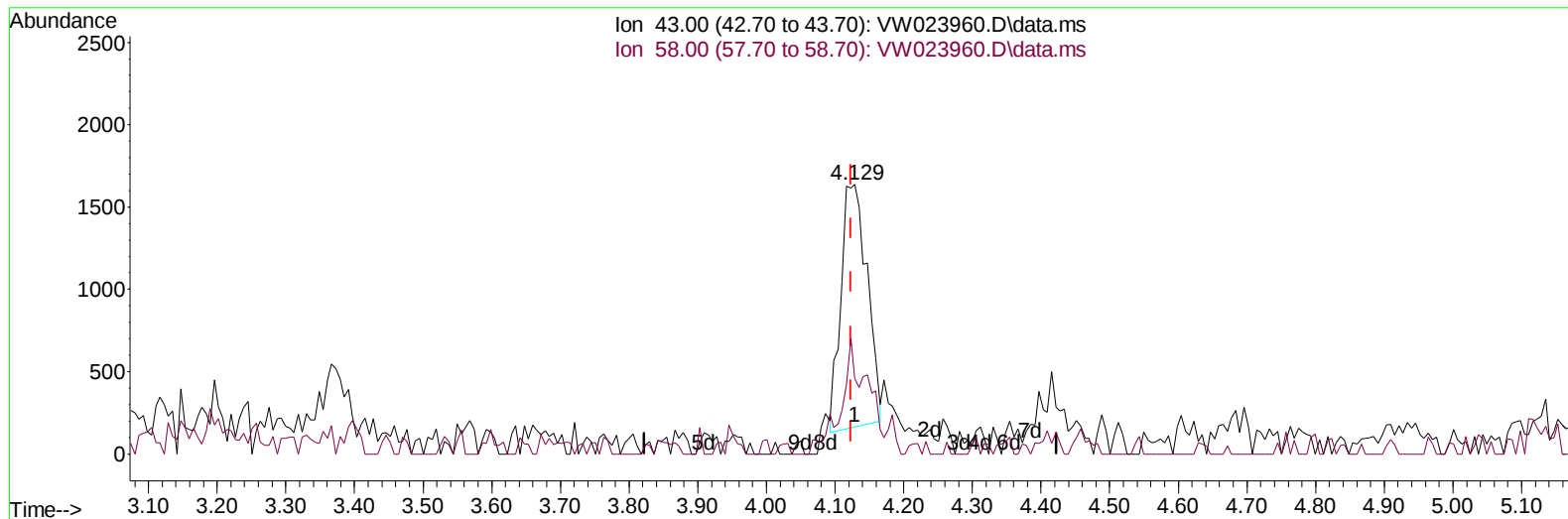
Data Path : Z:\voasrv\HPCHEM1\MSVOA\_W\Data\VW071922\  
 Data File : VW023960.D  
 Acq On : 21 Jul 2022 01:07  
 Operator : SY/VA  
 Sample : N3766-02RE  
 Misc : 5.50g/10mL/MSVOA\_W/SOIL  
 ALS Vial : 47 Sample Multiplier: 1

Instrument :  
 MSVOA\_W  
 ClientSampleId :  
 C0ZD4

Manual IntegrationsAPPROVED

Quant Time: Jul 21 01:35:19 2022  
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA\_W\Method\SFAMWLM071322SMA.M  
 Quant Title : SFAM01.0  
 QLast Update : Thu Jul 21 00:18:55 2022  
 Response via : Initial Calibration

Reviewed By :Semsettin Yesilyurt 07/21/2022  
 Supervised By :Mahesh Dadoda 07/21/2022



TIC: VW023960.D\data.ms

(13) Acetone (T)

4.129min (+ 0.006) 5.00 ug/L

response 3901

| Ion   | Exp%   | Act%   |
|-------|--------|--------|
| 43.00 | 100.00 | 100.00 |
| 58.00 | 32.10  | 22.79  |
| 0.00  | 0.00   | 0.00   |
| 0.00  | 0.00   | 0.00   |

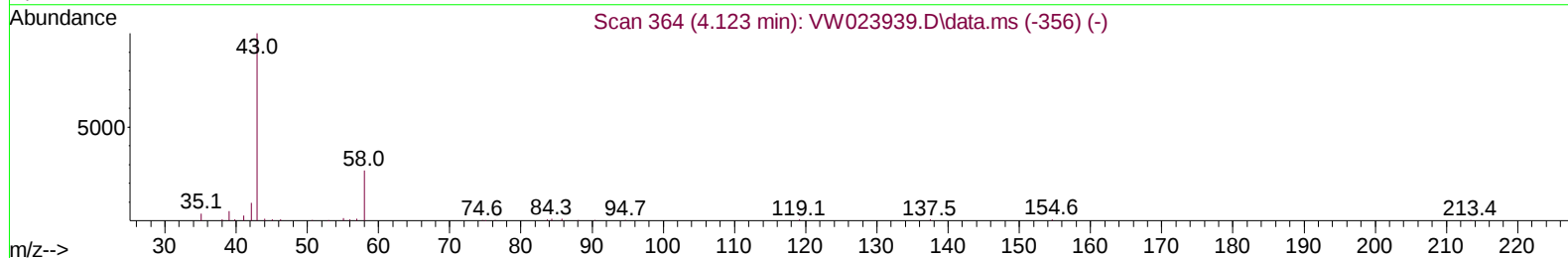
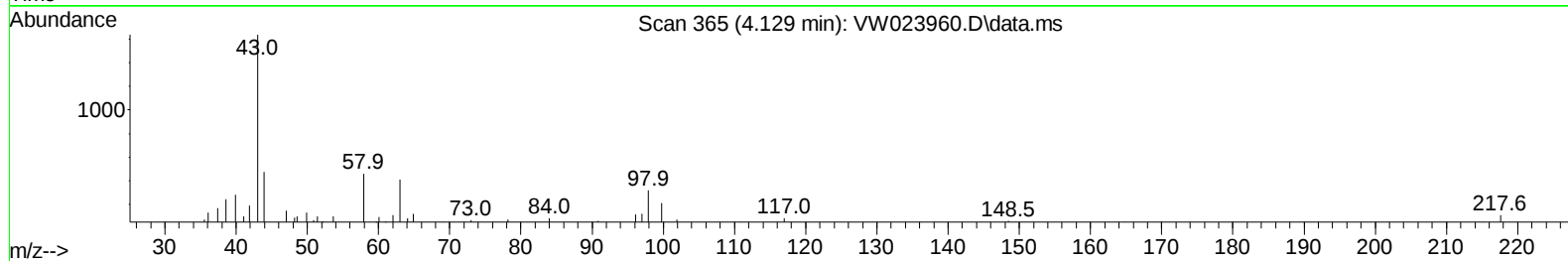
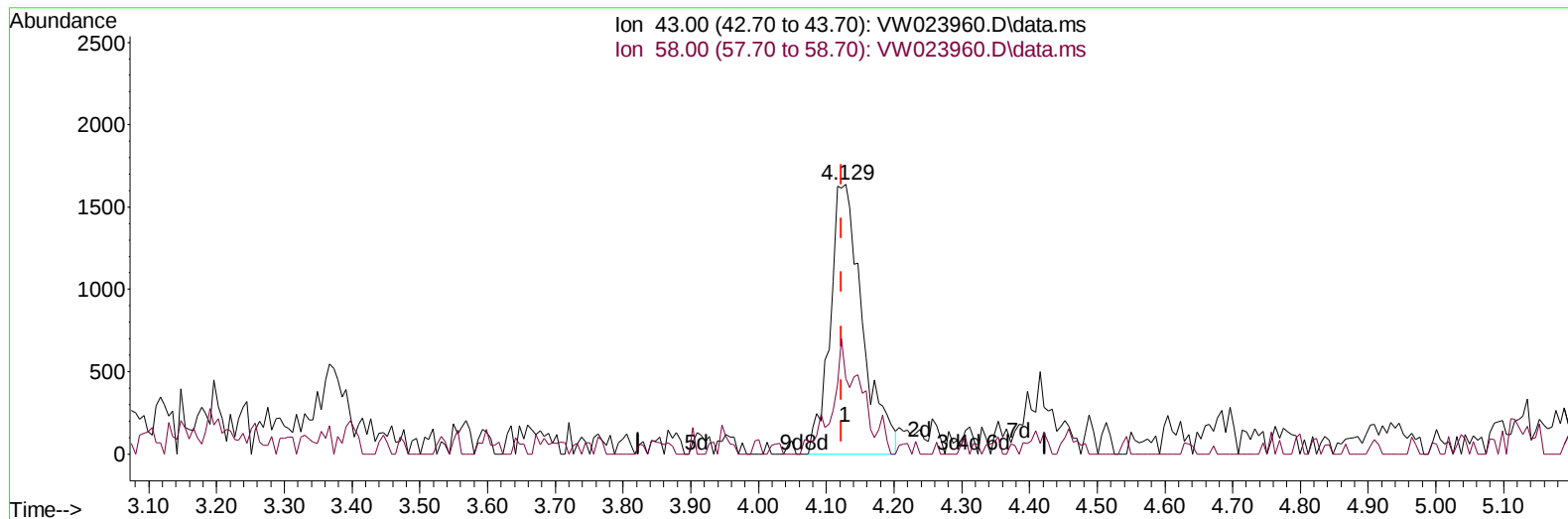
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TIC: VW023960.D\data.ms

(13) Acetone (T)

4.129min (+ 0.006) 6.95 ug/L m

response 5426

| Ion   | Exp%   | Act%   |
|-------|--------|--------|
| 43.00 | 100.00 | 100.00 |
| 58.00 | 32.10  | 16.38  |
| 0.00  | 0.00   | 0.00   |
| 0.00  | 0.00   | 0.00   |

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Instrument :  
 MSVOA\_W  
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Manual IntegrationsAPPROVED

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| Compound                      | R.T.     | QIon  | Response | Conc   | Units     | Dev(Min) |
|-------------------------------|----------|-------|----------|--------|-----------|----------|
| -----                         |          |       |          |        |           |          |
| Internal Standards            |          |       |          |        |           |          |
| 1) 1,4-Difluorobenzene        | 8.841    | 114   | 278654   | 25.000 | ug/L      | 0.00     |
| 28) Chlorobenzene-d5          | 11.627   | 117   | 259737   | 25.000 | ug/L      | 0.00     |
| 58) 1,4-Dichlorobenzene-d4    | 13.560   | 152   | 91210    | 25.000 | ug/L      | 0.00     |
| System Monitoring Compounds   |          |       |          |        |           |          |
| 4) Vinyl Chloride-d3          | 2.342    | 65    | 126198   | 17.732 | ug/L      | 0.00     |
| Spiked Amount 25.000          | Range 30 | - 150 | Recovery | =      | 70.920%   |          |
| 7) Chloroethane-d5            | 2.873    | 69    | 92233    | 19.426 | ug/L      | 0.00     |
| Spiked Amount 25.000          | Range 30 | - 150 | Recovery | =      | 77.720%   |          |
| 11) 1,1-Dichloroethene-d2     | 4.007    | 63    | 96242    | 16.607 | ug/L      | 0.00     |
| Spiked Amount 25.000          | Range 45 | - 110 | Recovery | =      | 66.440%   |          |
| 21) 2-Butanone-d5             | 7.079    | 46    | 58867    | 53.325 | ug/L      | 0.00     |
| Spiked Amount 50.000          | Range 20 | - 135 | Recovery | =      | 106.640%  |          |
| 24) Chloroform-d              | 7.646    | 84    | 217667   | 26.830 | ug/L      | 0.00     |
| Spiked Amount 25.000          | Range 40 | - 150 | Recovery | =      | 107.320%  |          |
| 26) 1,2-Dichloroethane-d4     | 8.305    | 65    | 128145   | 25.826 | ug/L      | 0.00     |
| Spiked Amount 25.000          | Range 70 | - 130 | Recovery | =      | 103.320%  |          |
| 32) Benzene-d6                | 8.274    | 84    | 384182   | 28.454 | ug/L      | 0.00     |
| Spiked Amount 25.000          | Range 20 | - 135 | Recovery | =      | 113.800%  |          |
| 36) 1,2-Dichloropropane-d6    | 9.274    | 67    | 127060   | 31.241 | ug/L      | 0.00     |
| Spiked Amount 25.000          | Range 70 | - 120 | Recovery | =      | 124.960%# |          |
| 41) Toluene-d8                | 10.323   | 98    | 329921   | 24.090 | ug/L      | 0.00     |
| Spiked Amount 25.000          | Range 30 | - 130 | Recovery | =      | 96.360%   |          |
| 43) trans-1,3-Dichloroprop... | 10.579   | 79    | 39180    | 20.552 | ug/L      | 0.00     |
| Spiked Amount 25.000          | Range 30 | - 135 | Recovery | =      | 82.200%   |          |
| 47) 2-Hexanone-d5             | 10.926   | 63    | 47226    | 55.221 | ug/L      | 0.00     |
| Spiked Amount 50.000          | Range 20 | - 135 | Recovery | =      | 110.440%  |          |
| 56) 1,1,2,2-Tetrachloroeth... | 12.688   | 84    | 126546   | 28.155 | ug/L      | 0.00     |
| Spiked Amount 25.000          | Range 45 | - 120 | Recovery | =      | 112.640%  |          |
| 66) 1,2-Dichlorobenzene-d4    | 13.847   | 152   | 103345   | 31.740 | ug/L      | 0.00     |
| Spiked Amount 25.000          | Range 75 | - 120 | Recovery | =      | 126.960%# |          |
| Target Compounds              |          |       |          |        |           |          |
|                               |          |       |          |        | Qvalue    |          |
| 13) Acetone                   | 4.129    | 43    | 5426m    | 6.952  | ug/L      |          |
| 16) Methylene chloride        | 4.915    | 84    | 32334    | 7.421  | ug/L      | 95       |
| 34) Trichloroethene           | 9.091    | 95    | 5541     | 1.422  | ug/L      | 82       |
| 46) Tetrachloroethene         | 10.859   | 164   | 2266     | 0.752  | ug/L      | 84       |
| -----                         |          |       |          |        |           |          |

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

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