

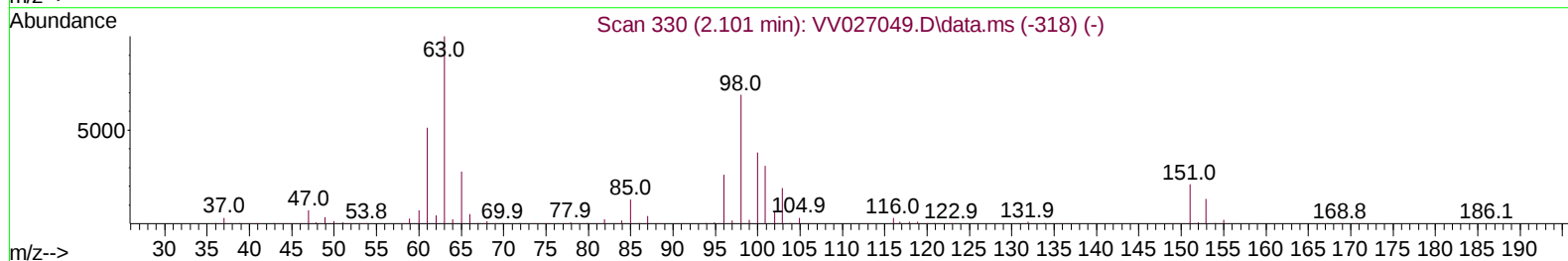
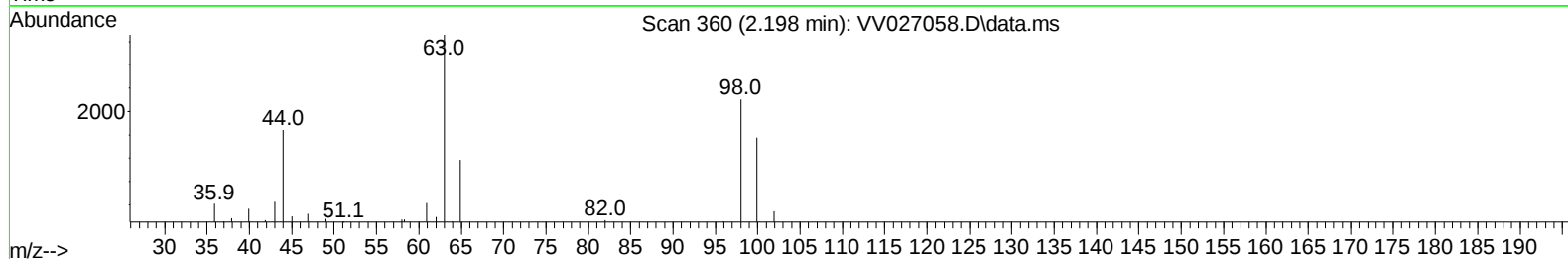
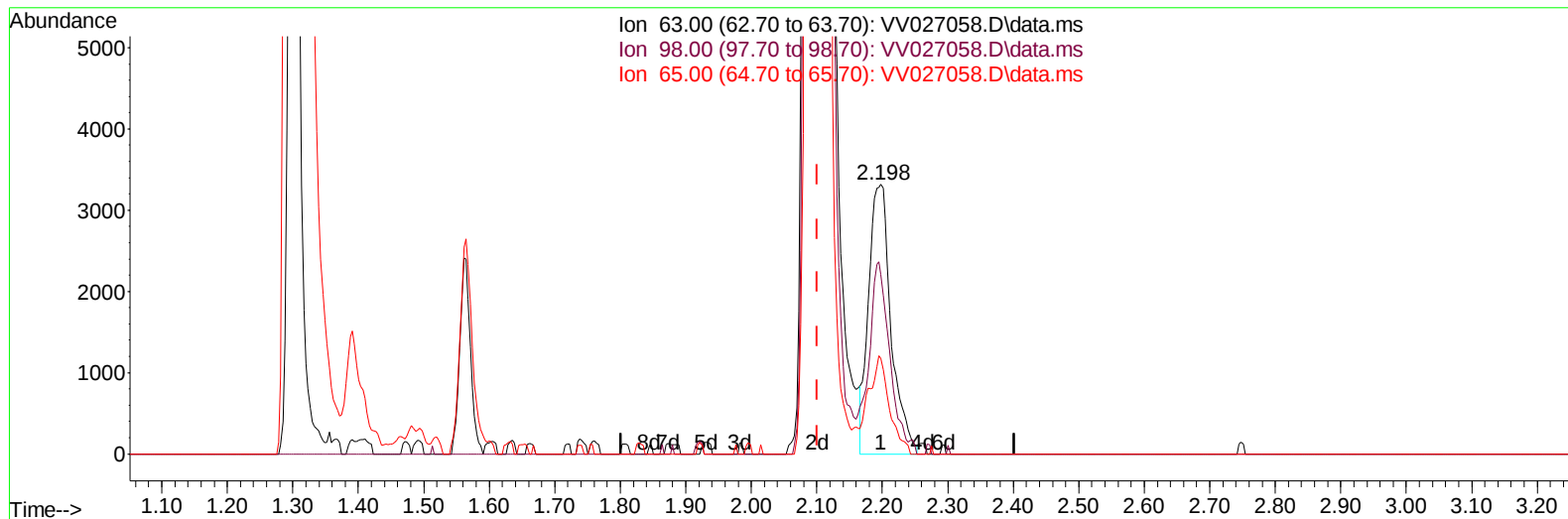
Data Path : Z:\voasrv\HPCHEM1\MSVOA\_V\Data\VV072822\  
 Data File : VV027058.D  
 Acq On : 29 Jul 2022 00:54  
 Operator : SY/MD  
 Sample : N3899-11 50X  
 Misc : 5.0mL/MSVOA\_V/WATER  
 ALS Vial : 28 Sample Multiplier: 1

Instrument :  
 MSVOA\_V  
 ClientSampleId :  
 DBUR8

Manual IntegrationsAPPROVED

Quant Time: Jul 29 05:15:02 2022  
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA\_V\Method\SFAMVLM072822WMA.M  
 Quant Title : VOC Analysis  
 QLast Update : Fri Jul 29 02:10:37 2022  
 Response via : Initial Calibration

Reviewed By :Krupa Patel 07/29/2022  
 Supervised By :Mahesh Dadoda 08/01/2022



TIC: VV027058.D\data.ms

(11) 1,1-Dichloroethene-d2 (S)

2.198min (+ 0.097) 0.85 ug/L

response 7894

| Ion   | Exp%   | Act%   |
|-------|--------|--------|
| 63.00 | 100.00 | 100.00 |
| 98.00 | 77.30  | 66.04  |
| 65.00 | 24.20  | 23.68  |
| 0.00  | 0.00   | 0.00   |

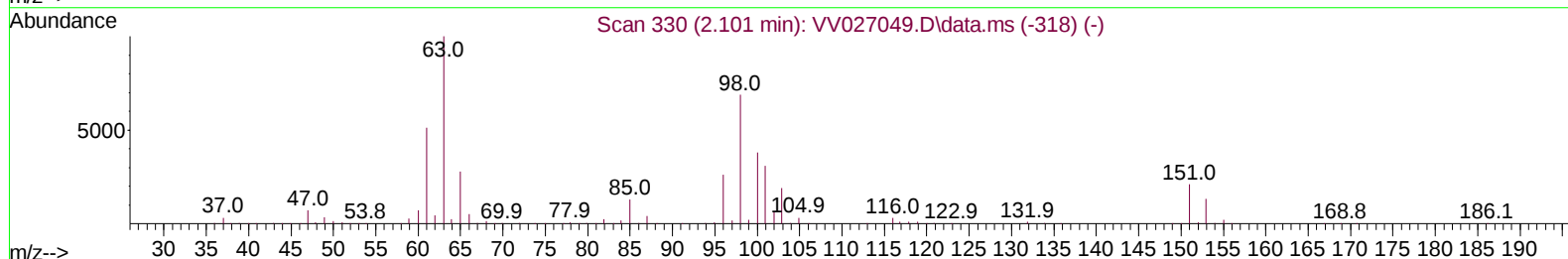
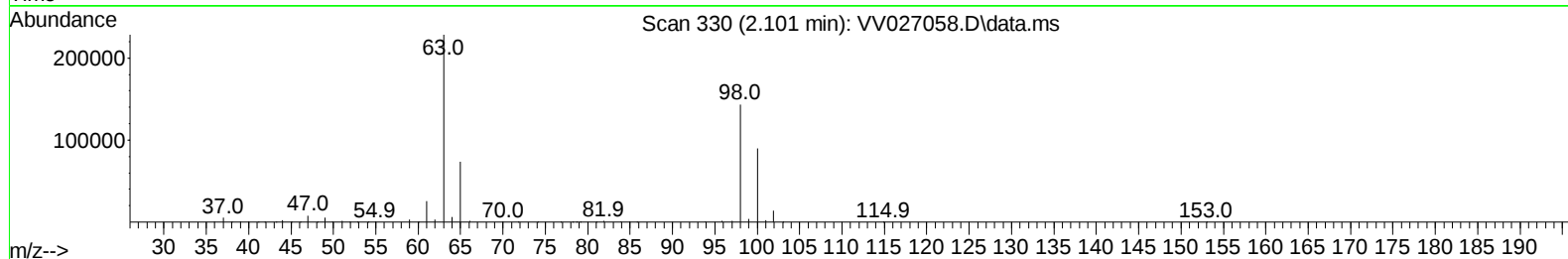
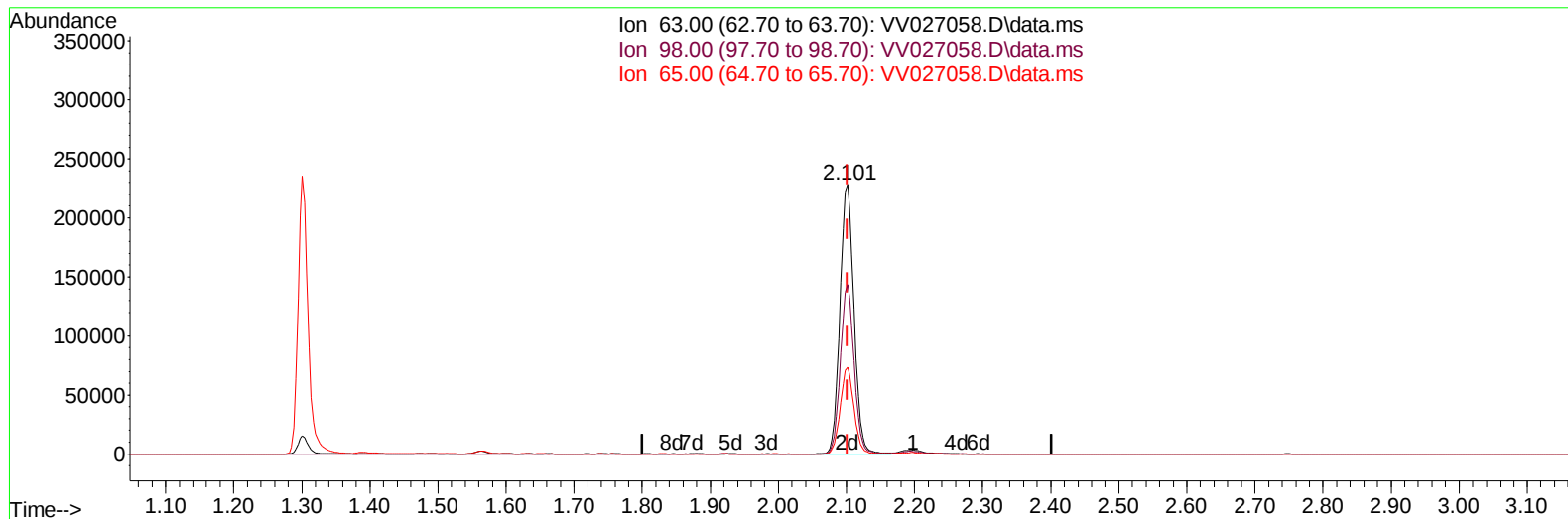
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TIC: VV027058.D\data.ms

(11) 1,1-Dichloroethene-d2 (S)

2.101min (+ 0.000) 35.12 ug/L m

response 326143

| Ion   | Exp%   | Act%   |
|-------|--------|--------|
| 63.00 | 100.00 | 100.00 |
| 98.00 | 77.30  | 1.60#  |
| 65.00 | 24.20  | 0.57#  |
| 0.00  | 0.00   | 0.00   |

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Instrument :  
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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        | 5.613    | 114   | 573348   | 50.000 | ug/L    | 0.00     |
| 28) Chlorobenzene-d5          | 8.850    | 117   | 565687   | 50.000 | ug/L    | 0.00     |
| 58) 1,4-Dichlorobenzene-d4    | 11.249   | 152   | 242991   | 50.000 | ug/L    | 0.00     |
| System Monitoring Compounds   |          |       |          |        |         |          |
| 4) Vinyl Chloride-d3          | 1.301    | 65    | 243264   | 44.597 | ug/L    | 0.00     |
| Spiked Amount 50.000          | Range 60 | - 135 | Recovery | =      | 89.200% |          |
| 7) Chloroethane-d5            | 1.561    | 69    | 193381   | 44.745 | ug/L    | 0.00     |
| Spiked Amount 50.000          | Range 70 | - 130 | Recovery | =      | 89.500% |          |
| 11) 1,1-Dichloroethene-d2     | 2.101    | 63    | 326143m  | 35.121 | ug/L    | 0.00     |
| Spiked Amount 50.000          | Range 60 | - 125 | Recovery | =      | 70.240% |          |
| 21) 2-Butanone-d5             | 3.889    | 46    | 197864   | 63.616 | ug/L    | 0.00     |
| Spiked Amount 100.000         | Range 40 | - 130 | Recovery | =      | 63.620% |          |
| 24) Chloroform-d              | 4.343    | 84    | 419173   | 42.668 | ug/L    | 0.00     |
| Spiked Amount 50.000          | Range 70 | - 125 | Recovery | =      | 85.340% |          |
| 26) 1,2-Dichloroethane-d4     | 5.027    | 65    | 255541   | 45.822 | ug/L    | 0.00     |
| Spiked Amount 50.000          | Range 70 | - 125 | Recovery | =      | 91.640% |          |
| 32) Benzene-d6                | 5.043    | 84    | 868126   | 43.702 | ug/L    | 0.00     |
| Spiked Amount 50.000          | Range 70 | - 125 | Recovery | =      | 87.400% |          |
| 36) 1,2-Dichloropropane-d6    | 6.066    | 67    | 279607   | 45.988 | ug/L    | 0.00     |
| Spiked Amount 50.000          | Range 70 | - 120 | Recovery | =      | 91.980% |          |
| 41) Toluene-d8                | 7.313    | 98    | 748124   | 41.666 | ug/L    | 0.00     |
| Spiked Amount 50.000          | Range 80 | - 120 | Recovery | =      | 83.340% |          |
| 43) trans-1,3-Dichloroprop... | 7.619    | 79    | 106514   | 39.658 | ug/L    | 0.00     |
| Spiked Amount 50.000          | Range 60 | - 125 | Recovery | =      | 79.320% |          |
| 47) 2-Hexanone-d5             | 8.088    | 63    | 205662   | 78.685 | ug/L    | 0.00     |
| Spiked Amount 100.000         | Range 45 | - 130 | Recovery | =      | 78.680% |          |
| 56) 1,1,2,2-Tetrachloroeth... | 10.214   | 84    | 384109   | 41.900 | ug/L    | 0.00     |
| Spiked Amount 50.000          | Range 65 | - 120 | Recovery | =      | 83.800% |          |
| 66) 1,2-Dichlorobenzene-d4    | 11.622   | 152   | 269974   | 49.424 | ug/L    | 0.00     |
| Spiked Amount 50.000          | Range 80 | - 120 | Recovery | =      | 98.840% |          |

Target Compounds Qvalue

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

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