

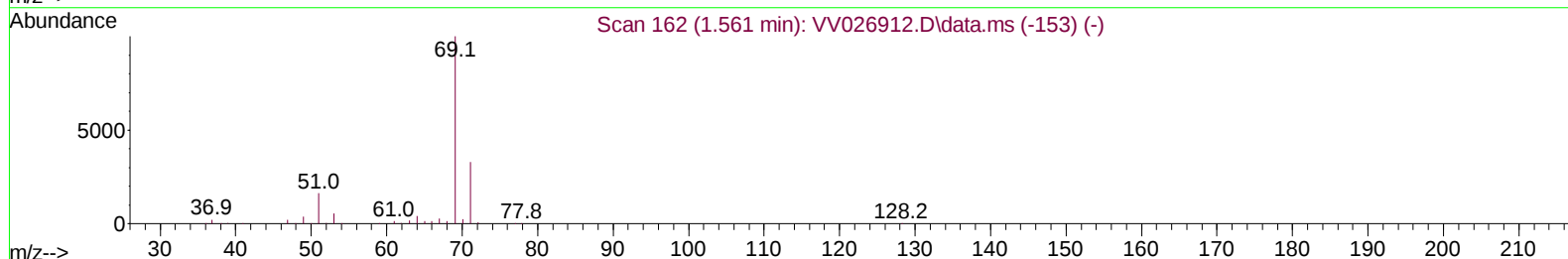
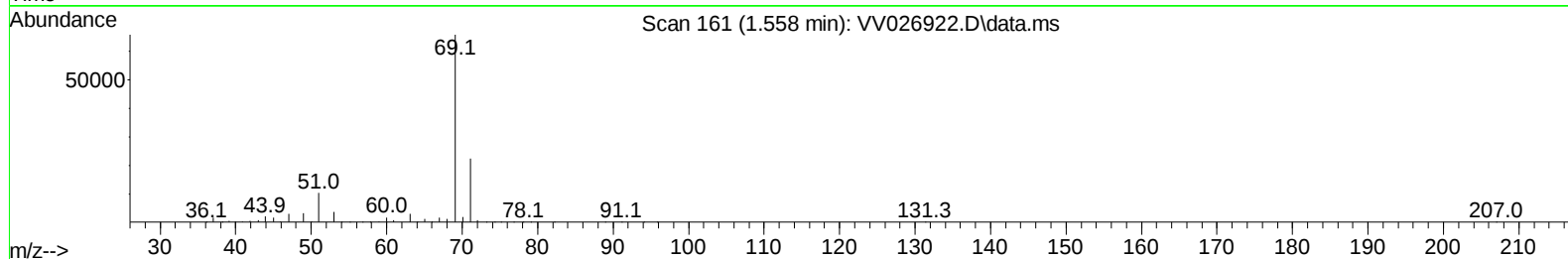
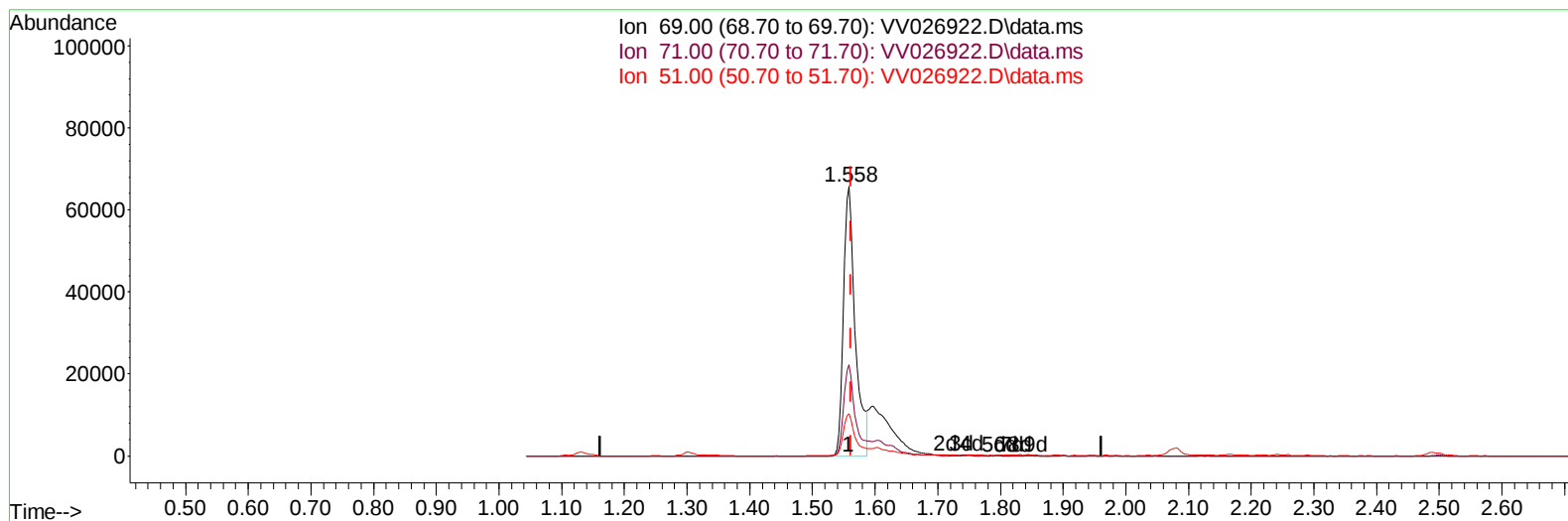
Data Path : Z:\voasrv\HPCHEM1\MSVOA\_V\Data\VV072322\  
Data File : VV026922.D  
Acq On : 23 Jul 2022 15:12  
Operator : SY/MD  
Sample : N3741-07ME  
Misc : 4.44g/5.0mL/100uL/5mL/MSVOA\_V/MEOH  
ALS Vial : 12 Sample Multiplier: 1

Instrument :  
MSVOA\_V  
ClientSampleId :  
H0B15ME

Manual IntegrationsAPPROVED

Quant Time: Jul 25 02:08:54 2022  
Quant Method : Z:\voasrv\HPCHEM1\MSVOA\_V\Method\SFAMVLM072222WMA.M  
Quant Title : VOC Analysis  
QLast Update : Mon Jul 25 02:02:46 2022  
Response via : Initial Calibration

Reviewed By :Krupa Patel 07/25/2022  
Supervised By :Mahesh Dadoda 07/25/2022



TIC: VV026922.D\data.ms

(7) Chloroethane-d5 (S)

1.558min (-0.003) 17.17 ug/L

response 85459

| Ion   | Exp%   | Act%   |
|-------|--------|--------|
| 69.00 | 100.00 | 100.00 |
| 71.00 | 31.90  | 35.63  |
| 51.00 | 23.00  | 15.56# |
| 0.00  | 0.00   | 0.00   |

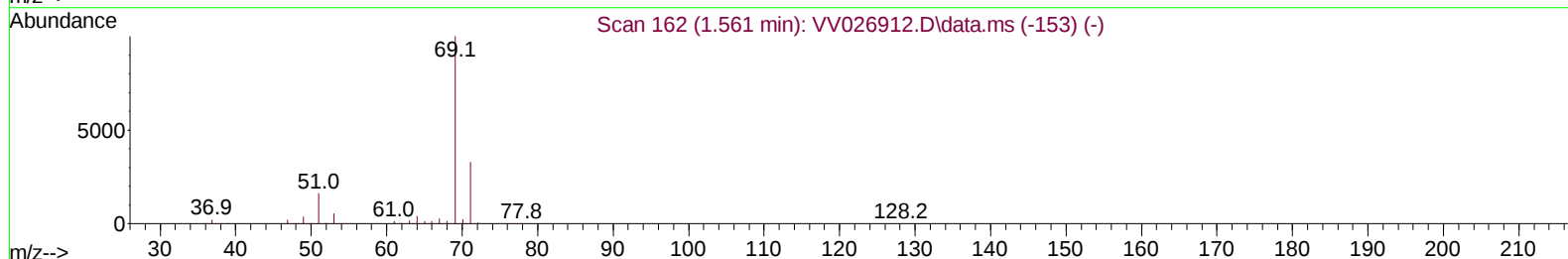
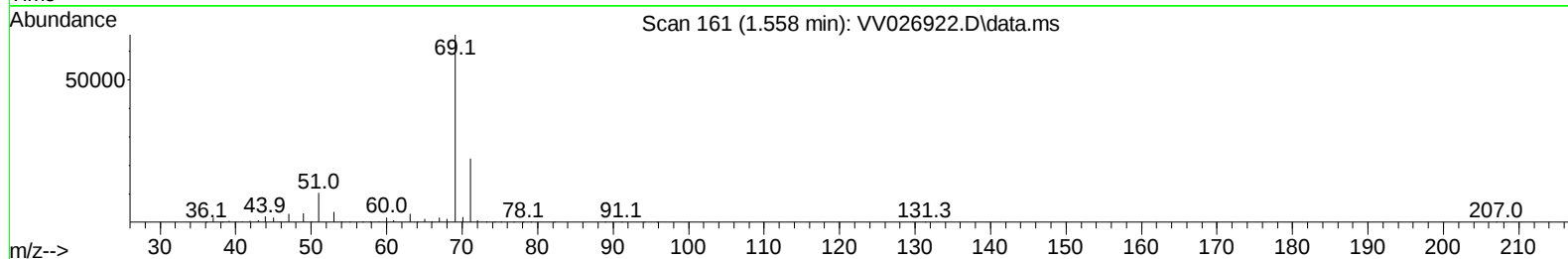
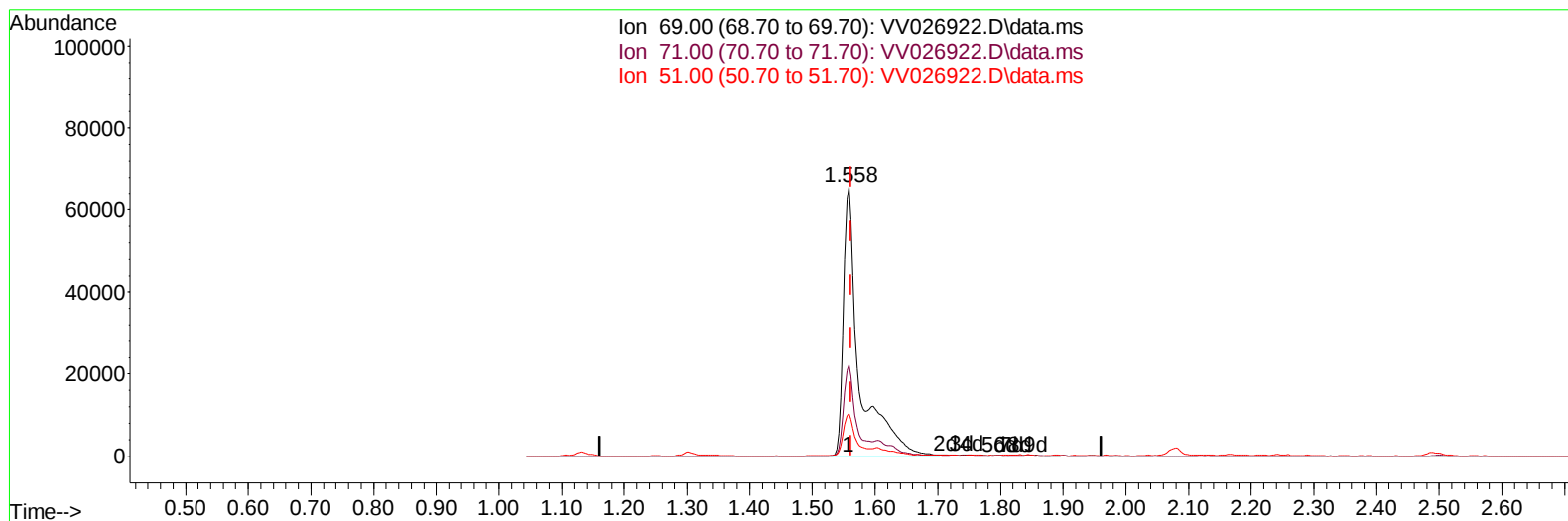
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TIC: VV026922.D\data.ms

(7) Chloroethane-d5 (S)

1.558min (-0.003) 23.52 ug/L m

response 117048

| Ion   | Exp%   | Act%   |
|-------|--------|--------|
| 69.00 | 100.00 | 100.00 |
| 71.00 | 31.90  | 26.01  |
| 51.00 | 23.00  | 11.36# |
| 0.00  | 0.00   | 0.00   |

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Instrument :  
 MSVOA\_V  
 ClientSampleId :  
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Manual IntegrationsAPPROVED

Quant Time: Jul 25 02:08:54 2022  
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA\_V\Method\SFAMVLM07222WMA.M  
 Quant Title : VOC Analysis  
 QLast Update : Mon Jul 25 02:02:46 2022  
 Response via : Initial Calibration

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| Compound                      | R.T.     | QIon  | Response | Conc   | Units    | Dev(Min) |
|-------------------------------|----------|-------|----------|--------|----------|----------|
| -----                         |          |       |          |        |          |          |
| Internal Standards            |          |       |          |        |          |          |
| 1) 1,4-Difluorobenzene        | 5.609    | 114   | 733376   | 50.000 | ug/L     | 0.00     |
| 28) Chlorobenzene-d5          | 8.850    | 117   | 726716   | 50.000 | ug/L     | 0.00     |
| 58) 1,4-Dichlorobenzene-d4    | 11.249   | 152   | 336931   | 50.000 | ug/L     | 0.00     |
| System Monitoring Compounds   |          |       |          |        |          |          |
| 4) Vinyl Chloride-d3          | 1.301    | 65    | 211950   | 34.458 | ug/L     | 0.00     |
| Spiked Amount 50.000          | Range 60 | - 135 | Recovery | =      | 68.920%  |          |
| 7) Chloroethane-d5            | 1.558    | 69    | 117048m  | 23.522 | ug/L     | 0.00     |
| Spiked Amount 50.000          | Range 70 | - 130 | Recovery | =      | 47.040%# |          |
| 11) 1,1-Dichloroethene-d2     | 2.079    | 63    | 307551   | 27.793 | ug/L     | -0.02    |
| Spiked Amount 50.000          | Range 60 | - 125 | Recovery | =      | 55.580%# |          |
| 21) 2-Butanone-d5             | 3.896    | 46    | 399785   | 96.427 | ug/L     | 0.02     |
| Spiked Amount 100.000         | Range 40 | - 130 | Recovery | =      | 96.430%  |          |
| 24) Chloroform-d              | 4.339    | 84    | 506008   | 41.800 | ug/L     | 0.00     |
| Spiked Amount 50.000          | Range 70 | - 125 | Recovery | =      | 83.600%  |          |
| 26) 1,2-Dichloroethane-d4     | 5.021    | 65    | 314150   | 45.368 | ug/L     | 0.00     |
| Spiked Amount 50.000          | Range 70 | - 125 | Recovery | =      | 90.740%  |          |
| 32) Benzene-d6                | 5.037    | 84    | 1017589  | 46.323 | ug/L     | 0.00     |
| Spiked Amount 50.000          | Range 70 | - 125 | Recovery | =      | 92.640%  |          |
| 36) 1,2-Dichloropropane-d6    | 6.063    | 67    | 333035   | 47.044 | ug/L     | 0.00     |
| Spiked Amount 50.000          | Range 70 | - 120 | Recovery | =      | 94.080%  |          |
| 41) Toluene-d8                | 7.310    | 98    | 826738   | 43.014 | ug/L     | 0.00     |
| Spiked Amount 50.000          | Range 80 | - 120 | Recovery | =      | 86.020%  |          |
| 43) trans-1,3-Dichloroprop... | 7.619    | 79    | 129743   | 43.740 | ug/L     | 0.00     |
| Spiked Amount 50.000          | Range 60 | - 125 | Recovery | =      | 87.480%  |          |
| 47) 2-Hexanone-d5             | 8.095    | 63    | 300492   | 97.487 | ug/L     | 0.00     |
| Spiked Amount 100.000         | Range 45 | - 130 | Recovery | =      | 97.490%  |          |
| 56) 1,1,2,2-Tetrachloroeth... | 10.217   | 84    | 475529   | 44.218 | ug/L     | 0.00     |
| Spiked Amount 50.000          | Range 65 | - 120 | Recovery | =      | 88.440%  |          |
| 66) 1,2-Dichlorobenzene-d4    | 11.625   | 152   | 326480   | 51.650 | ug/L     | 0.00     |
| Spiked Amount 50.000          | Range 80 | - 120 | Recovery | =      | 103.300% |          |
| Target Compounds              |          |       |          |        |          |          |
|                               |          |       |          |        | Qvalue   |          |
| 14) Carbon disulfide          | 2.262    | 76    | 7956     | 0.492  | ug/L     | 98       |
| 15) Methyl Acetate            | 2.433    | 43    | 31050    | 4.836  | ug/L     | 97       |
| -----                         |          |       |          |        |          |          |

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

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