

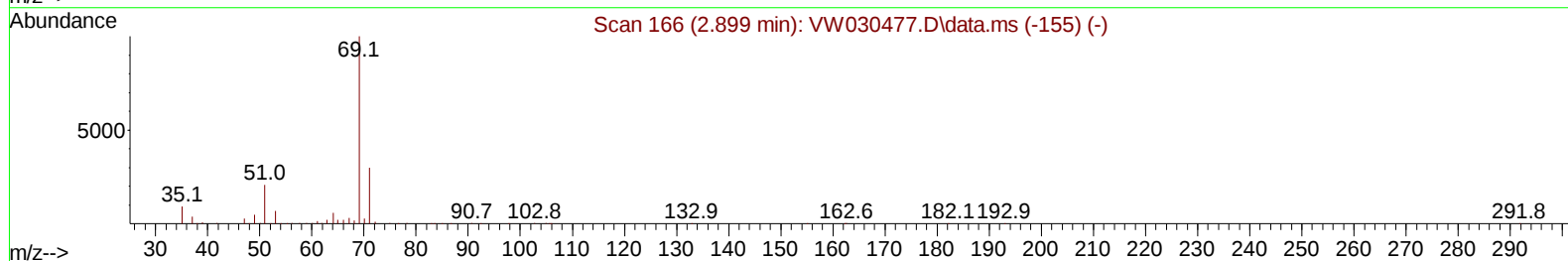
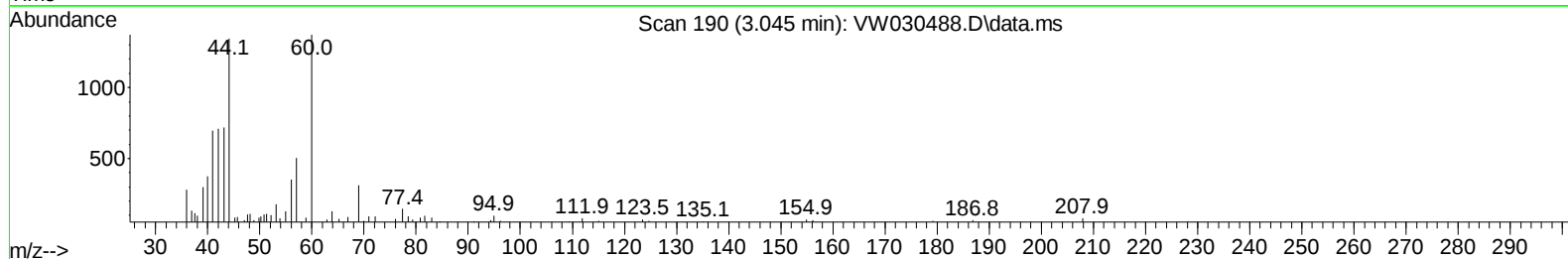
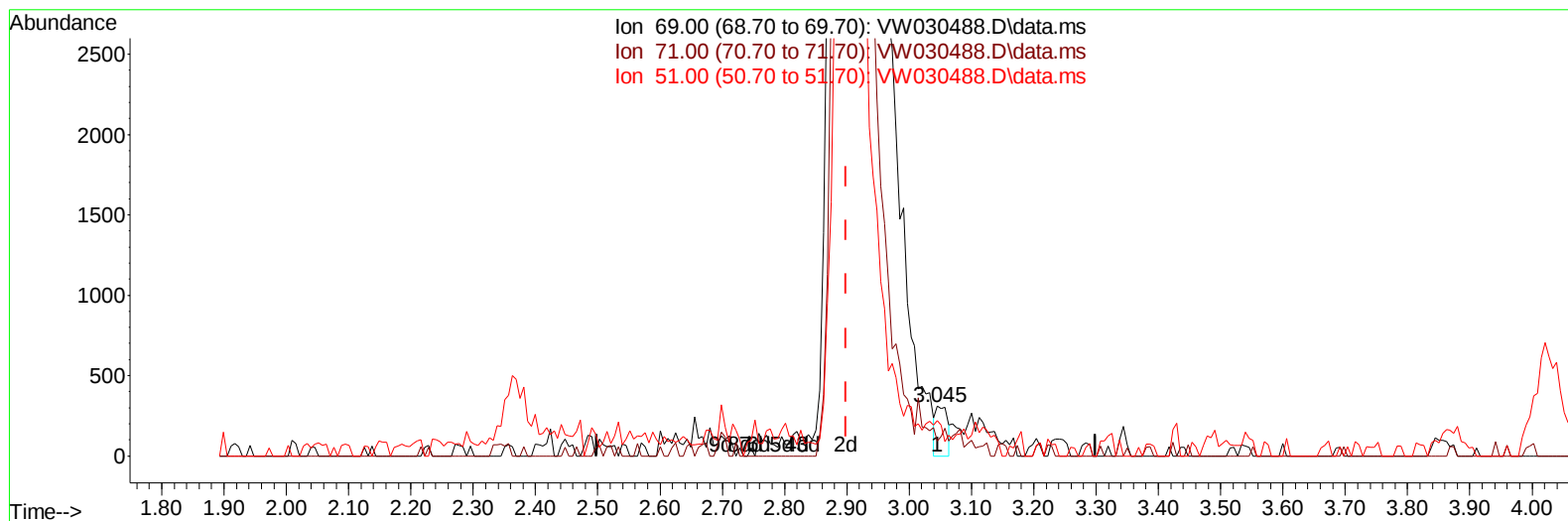
Data Path : Z:\voasrv\HPCHEM1\MSVOA\_W\Data\VW100924\  
Data File : VW030488.D  
Acq On : 09 Oct 2024 21:11  
Operator : SY/MD  
Sample : P4346-14  
Misc : 3.30g/10mL/MSVOA\_W/SOIL/A  
ALS Vial : 19 Sample Multiplier: 1

Instrument :  
MSVOA\_W  
ClientSampleId :  
EOAX4

## Manual IntegrationsAPPROVED

Reviewed By :Romaben Patel 10/10/2024  
Supervised By :Mahesh Dadoda 10/10/2024

Quant Time: Oct 10 01:32:16 2024  
Quant Method : Z:\voasrv\HPCHEM1\MSVOA\_W\Method\SFAMWLM100924SMA.M  
Quant Title : SFAM01.0  
QLast Update : Thu Oct 10 01:29:22 2024  
Response via : Initial Calibration



TIC: VW030488.D\data.ms

## (7) Chloroethane-d5 (S)

3.045min (+ 0.146) 0.14 ug/L

response 402

| Ion   | Exp%   | Act%   |
|-------|--------|--------|
| 69.00 | 100.00 | 100.00 |
| 71.00 | 31.70  | 35.32  |
| 51.00 | 10.20  | 11.69  |
| 0.00  | 0.00   | 0.00   |

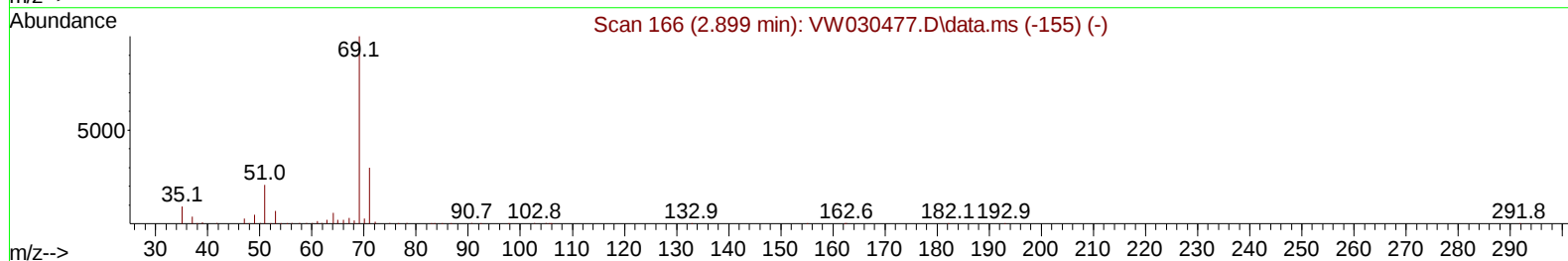
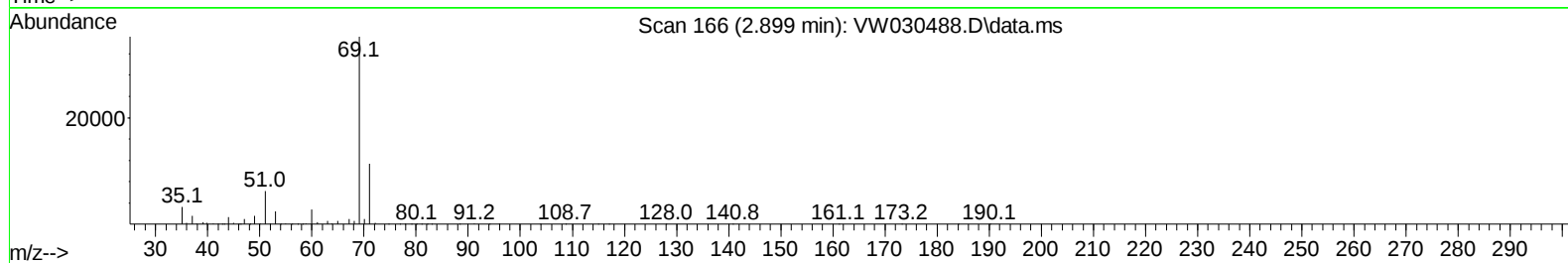
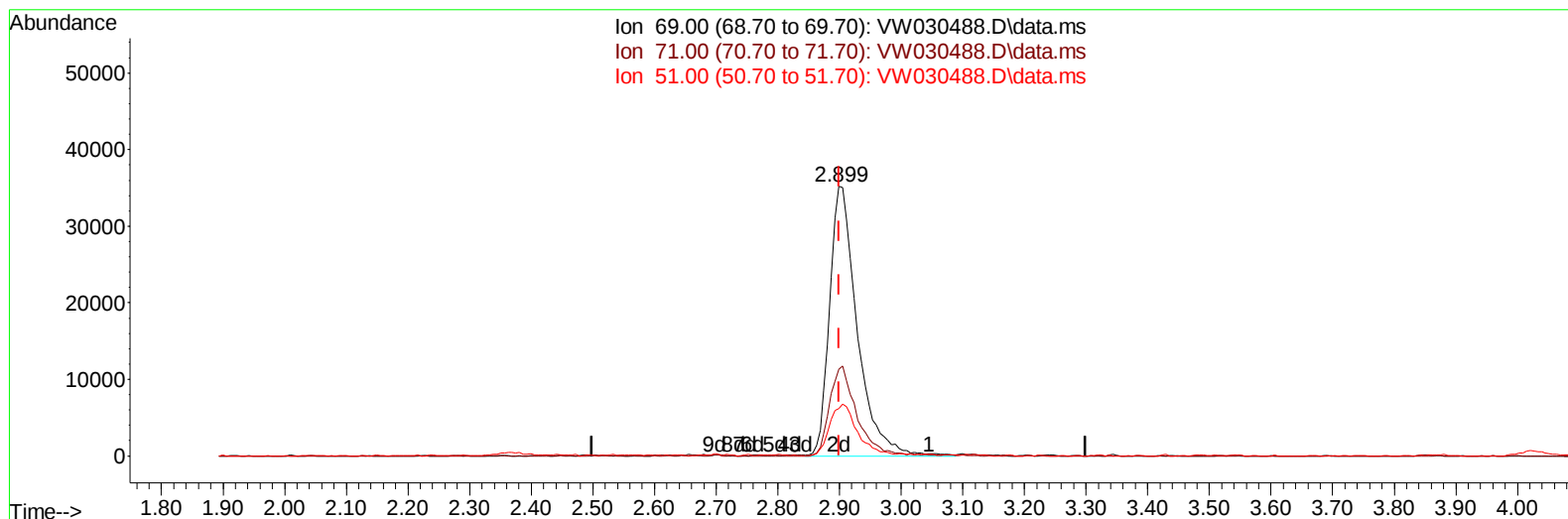
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TIC: VW030488.D\data.ms

(7) Chloroethane-d5 (S)

2.899min (+ 0.000) 37.42 ug/L m

response 109154

| Ion   | Exp%   | Act%   |
|-------|--------|--------|
| 69.00 | 100.00 | 100.00 |
| 71.00 | 31.70  | 0.13#  |
| 51.00 | 10.20  | 0.04#  |
| 0.00  | 0.00   | 0.00   |

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| Compound                      | R.T.     | Q     | Ion | Response | Conc    | Units     | Dev(Min) |
|-------------------------------|----------|-------|-----|----------|---------|-----------|----------|
| -----                         |          |       |     |          |         |           |          |
| Internal Standards            |          |       |     |          |         |           |          |
| 1) 1,4-Difluorobenzene        | 8.843    | 114   |     | 245140   | 25.000  | ug/L      | 0.00     |
| 28) Chlorobenzene-d5          | 11.629   | 117   |     | 157056   | 25.000  | ug/L      | 0.00     |
| 58) 1,4-Dichlorobenzene-d4    | 13.550   | 152   |     | 44441    | 25.000  | ug/L      | 0.00     |
| System Monitoring Compounds   |          |       |     |          |         |           |          |
| 4) Vinyl Chloride-d3          | 2.363    | 65    |     | 117023   | 30.370  | ug/L      | 0.00     |
| Spiked Amount 25.000          | Range 30 | - 150 |     | Recovery | =       | 121.480%  |          |
| 7) Chloroethane-d5            | 2.899    | 69    |     | 109154m  | 37.423  | ug/L      | 0.00     |
| Spiked Amount 25.000          | Range 30 | - 150 |     | Recovery | =       | 149.680%  |          |
| 11) 1,1-Dichloroethene-d2     | 4.027    | 65    |     | 43961    | 27.430  | ug/L      | 0.00     |
| Spiked Amount 25.000          | Range 45 | - 110 |     | Recovery | =       | 109.720%  |          |
| 21) 2-Butanone-d5             | 7.081    | 46    |     | 42161    | 60.800  | ug/L      | 0.00     |
| Spiked Amount 50.000          | Range 20 | - 135 |     | Recovery | =       | 121.600%  |          |
| 24) Chloroform-d              | 7.654    | 84    |     | 207745   | 29.633  | ug/L      | 0.00     |
| Spiked Amount 25.000          | Range 40 | - 150 |     | Recovery | =       | 118.520%  |          |
| 26) 1,2-Dichloroethane-d4     | 8.307    | 65    |     | 141979   | 38.947  | ug/L      | 0.00     |
| Spiked Amount 25.000          | Range 70 | - 130 |     | Recovery | =       | 155.800%# |          |
| 32) Benzene-d6                | 8.276    | 84    |     | 362148   | 39.729  | ug/L      | 0.00     |
| Spiked Amount 25.000          | Range 20 | - 135 |     | Recovery | =       | 158.920%# |          |
| 36) 1,2-Dichloropropane-d6    | 9.270    | 67    |     | 125908   | 47.060  | ug/L      | 0.00     |
| Spiked Amount 25.000          | Range 70 | - 120 |     | Recovery | =       | 188.240%# |          |
| 41) Toluene-d8                | 10.325   | 98    |     | 224713   | 27.004  | ug/L      | 0.00     |
| Spiked Amount 25.000          | Range 30 | - 130 |     | Recovery | =       | 108.000%  |          |
| 43) trans-1,3-Dichloroprop... | 10.581   | 79    |     | 28539    | 25.474  | ug/L      | 0.00     |
| Spiked Amount 25.000          | Range 30 | - 135 |     | Recovery | =       | 101.880%  |          |
| 47) 2-Hexanone-d5             | 10.922   | 63    |     | 34692    | 100.673 | ug/L      | 0.00     |
| Spiked Amount 50.000          | Range 20 | - 135 |     | Recovery | =       | 201.340%# |          |
| 56) 1,1,2,2-Tetrachloroeth... | 12.690   | 84    |     | 96798    | 49.264  | ug/L      | 0.00     |
| Spiked Amount 25.000          | Range 45 | - 120 |     | Recovery | =       | 197.040%# |          |
| 66) 1,2-Dichlorobenzene-d4    | 13.848   | 152   |     | 53248    | 35.411  | ug/L      | 0.00     |
| Spiked Amount 25.000          | Range 75 | - 120 |     | Recovery | =       | 141.640%# |          |
| Target Compounds              |          |       |     |          |         |           |          |
| 13) Acetone                   | 4.118    | 43    |     | 12293    | 12.109  | ug/L      | 99       |
| 15) Methyl Acetate            | 4.679    | 43    |     | 4967     | 3.961   | ug/L      | 92       |
| -----                         |          |       |     |          |         |           |          |

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

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