

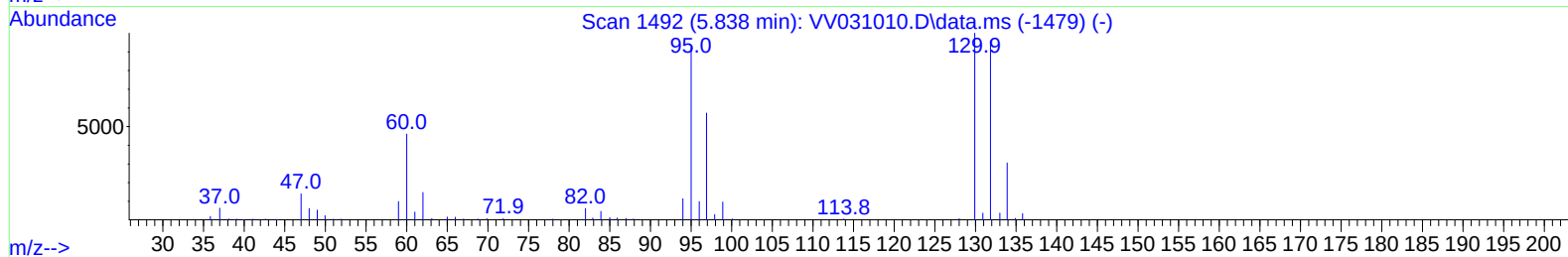
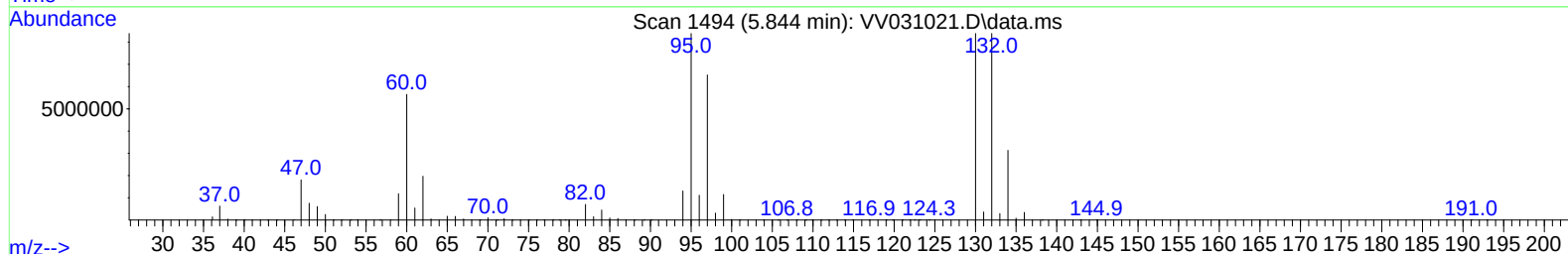
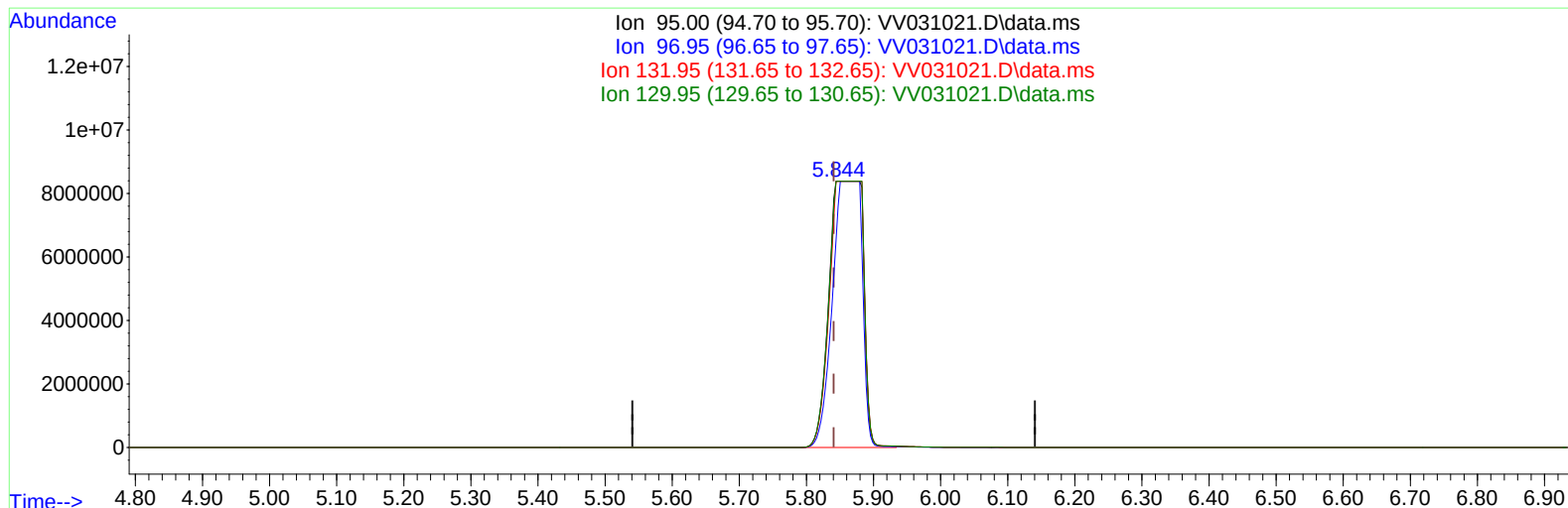
Data Path : Z:\voasrv\HPCHEM1\MSVOA\_V\Data\VV051523\  
 Data File : VV031021.D  
 Acq On : 15 May 2023 10:59  
 Operator : SY/MD  
 Sample : 02790-03  
 Misc : 25.0mL/MSVOA\_V/WATER  
 ALS Vial : 6 Sample Multiplier: 1

Instrument :  
 MSVOA\_V  
 ClientSampleId :  
 CONX7

Manual IntegrationsAPPROVED

Quant Time: May 15 12:16:46 2023  
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA\_V\Method\SFAMVTR042823WMA.M  
 Quant Title : TRACE VOA SFAM1.0  
 QLast Update : Sat May 06 01:44:36 2023  
 Response via : Initial Calibration

Reviewed By :Krupa Patel 05/17/2023  
 Supervised By :Mahesh Dadoda 05/17/2023



TIC: VV031021.D\data.ms

(34) Trichloroethene (T)

5.844min (+ 0.003) 3455.28 ug/L m

response 29168954

| Ion    | Exp%   | Act%   |
|--------|--------|--------|
| 95.00  | 100.00 | 100.00 |
| 96.95  | 66.00  | 77.83  |
| 131.95 | 103.90 | 100.00 |
| 129.95 | 108.10 | 100.00 |

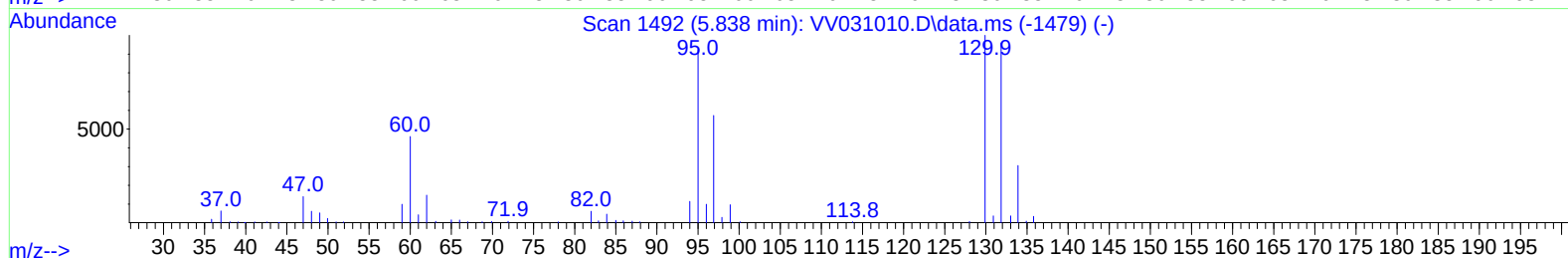
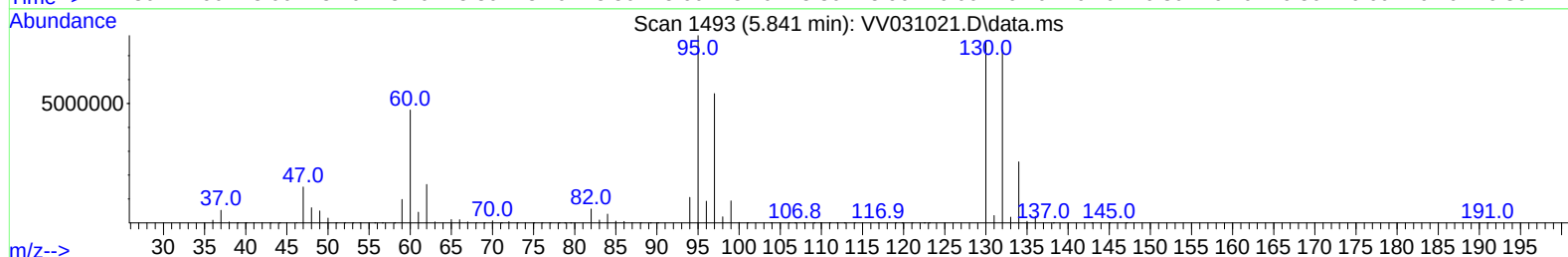
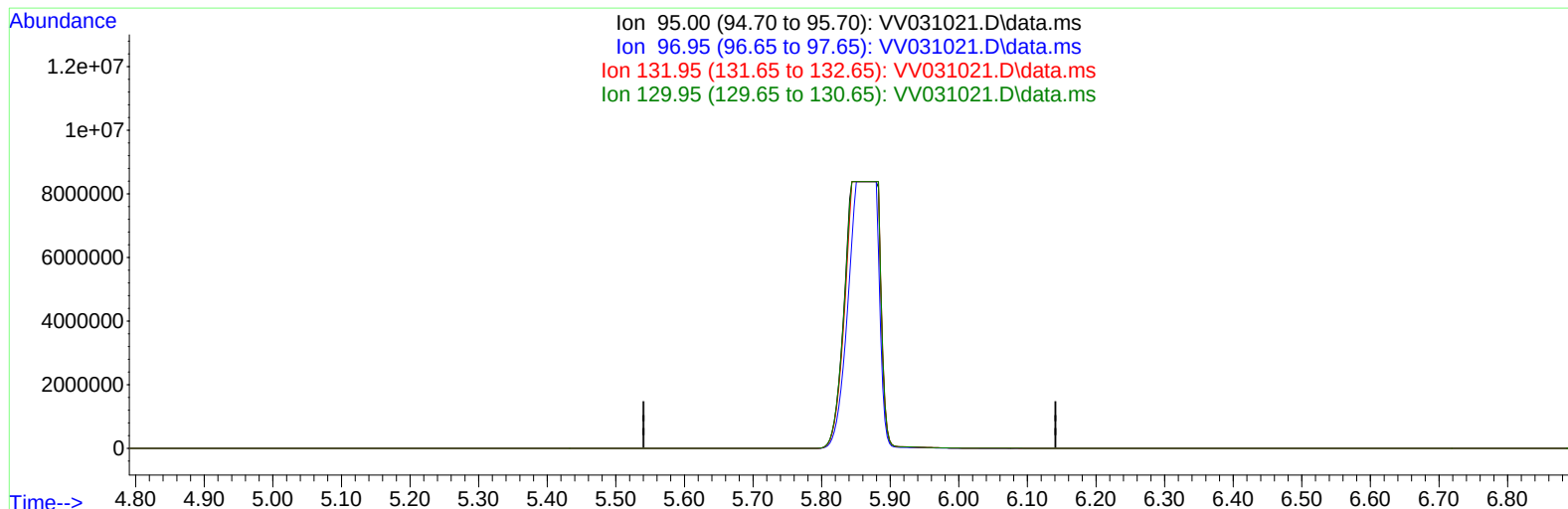
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TIC: VV031021.D\data.ms

(34) Trichloroethene (T)

5.841min (-5.841) 0.00 ug/L

response 0

| Ion    | Exp%   | Act%  |
|--------|--------|-------|
| 95.00  | 100.00 | 0.00  |
| 96.95  | 66.00  | 0.00# |
| 131.95 | 103.90 | 0.00# |
| 129.95 | 108.10 | 0.00# |

Data Path : Z:\voasrv\HPCHEM1\MSVOA\_V\Data\VW051523\  
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| Compound                      | R.T.   | QIon           | Response  | Conc     | Units     | Dev(Min) |
|-------------------------------|--------|----------------|-----------|----------|-----------|----------|
| -----                         |        |                |           |          |           |          |
| Internal Standards            |        |                |           |          |           |          |
| 1) 1,4-Difluorobenzene        | 5.545  | 114            | 126894    | 5.000    | ug/L      | 0.00     |
| 28) Chlorobenzene-d5          | 8.793  | 117            | 125900    | 5.000    | ug/L      | 0.00     |
| 58) 1,4-Dichlorobenzene-d4    | 11.191 | 152            | 62698     | 5.000    | ug/L      | 0.00     |
|                               |        |                |           |          |           |          |
| System Monitoring Compounds   |        |                |           |          |           |          |
| 4) Vinyl Chloride-d3          | 1.282  | 65             | 62124     | 5.942    | ug/L      | 0.00     |
| Spiked Amount                 | 5.000  | Range 40 - 130 | Recovery  | =        | 118.800%  |          |
| 7) Chloroethane-d5            | 1.539  | 69             | 47622     | 5.584    | ug/L      | 0.00     |
| Spiked Amount                 | 5.000  | Range 65 - 130 | Recovery  | =        | 111.600%  |          |
| 11) 1,1-Dichloroethene-d2     | 2.066  | 65             | 25461     | 4.602    | ug/L      | 0.00     |
| Spiked Amount                 | 5.000  | Range 60 - 125 | Recovery  | =        | 92.000%   |          |
| 20) 2-Butanone-d5             | 3.815  | 46             | 145561    | 78.514   | ug/L      | -0.02    |
| Spiked Amount                 | 50.000 | Range 40 - 130 | Recovery  | =        | 157.020%# |          |
| 24) Chloroform-d              | 4.262  | 84             | 110913    | 5.338    | ug/L      | 0.00     |
| Spiked Amount                 | 5.000  | Range 70 - 125 | Recovery  | =        | 106.800%  |          |
| 26) 1,2-Dichloroethane-d4     | 4.953  | 65             | 59010     | 5.587    | ug/L      | 0.00     |
| Spiked Amount                 | 5.000  | Range 70 - 130 | Recovery  | =        | 111.800%  |          |
| 32) Benzene-d6                | 4.970  | 84             | 198541    | 5.380    | ug/L      | 0.00     |
| Spiked Amount                 | 5.000  | Range 70 - 125 | Recovery  | =        | 107.600%  |          |
| 36) 1,2-Dichloropropane-d6    | 6.002  | 67             | 60871     | 5.673    | ug/L      | 0.00     |
| Spiked Amount                 | 5.000  | Range 60 - 140 | Recovery  | =        | 113.400%  |          |
| 41) Toluene-d8                | 7.252  | 98             | 172717    | 4.915    | ug/L      | 0.00     |
| Spiked Amount                 | 5.000  | Range 70 - 130 | Recovery  | =        | 98.200%   |          |
| 43) trans-1,3-Dichloroprop... | 7.561  | 79             | 21135     | 5.254    | ug/L      | 0.00     |
| Spiked Amount                 | 5.000  | Range 55 - 130 | Recovery  | =        | 105.000%  |          |
| 46) 2-Hexanone-d5             | 8.034  | 63             | 76750     | 54.459   | ug/L      | 0.00     |
| Spiked Amount                 | 50.000 | Range 45 - 130 | Recovery  | =        | 108.920%  |          |
| 56) 1,1,2,2-Tetrachloroeth... | 10.159 | 84             | 40987     | 5.270    | ug/L      | 0.00     |
| Spiked Amount                 | 5.000  | Range 65 - 120 | Recovery  | =        | 105.400%  |          |
| 66) 1,2-Dichlorobenzene-d4    | 11.567 | 152            | 63600     | 5.442    | ug/L      | 0.00     |
| Spiked Amount                 | 5.000  | Range 80 - 120 | Recovery  | =        | 108.800%  |          |
|                               |        |                |           |          |           |          |
| Target Compounds              |        |                |           |          |           | Qvalue   |
| 5) Vinyl chloride             | 1.285  | 62             | 1555623   | 157.993  | ug/L      | 100      |
| 8) Chloroethane               | 1.555  | 64             | 27868     | 4.650    | ug/L      | 98       |
| 12) 1,1-Dichloroethene        | 2.076  | 96             | 191730    | 22.451   | ug/L #    | 65       |
| 18) trans-1,2-Dichloroethene  | 2.703  | 96             | 246624    | 31.617   | ug/L      | 97       |
| 19) 1,1-Dichloroethane        | 3.124  | 63             | 7604      | 0.505    | ug/L      | 90       |
| 22) cis-1,2-Dichloroethene    | 3.825  | 96             | 12110962  | 1471.539 | ug/L      | 93       |
| 29) 1,1,1-Trichloroethane     | 4.523  | 97             | 32703     | 2.067    | ug/L      | 99       |
| 34) Trichloroethene           | 5.844  | 95             | 29168954m | 3455.279 | ug/L      |          |
| 42) Toluene                   | 7.323  | 91             | 159252    | 4.671    | ug/L      | 100      |
| 47) Tetrachloroethene         | 7.918  | 164            | 3109      | 0.386    | ug/L      | 81       |
| -----                         |        |                |           |          |           |          |

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

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