

# Quantitation Report (Qedit)

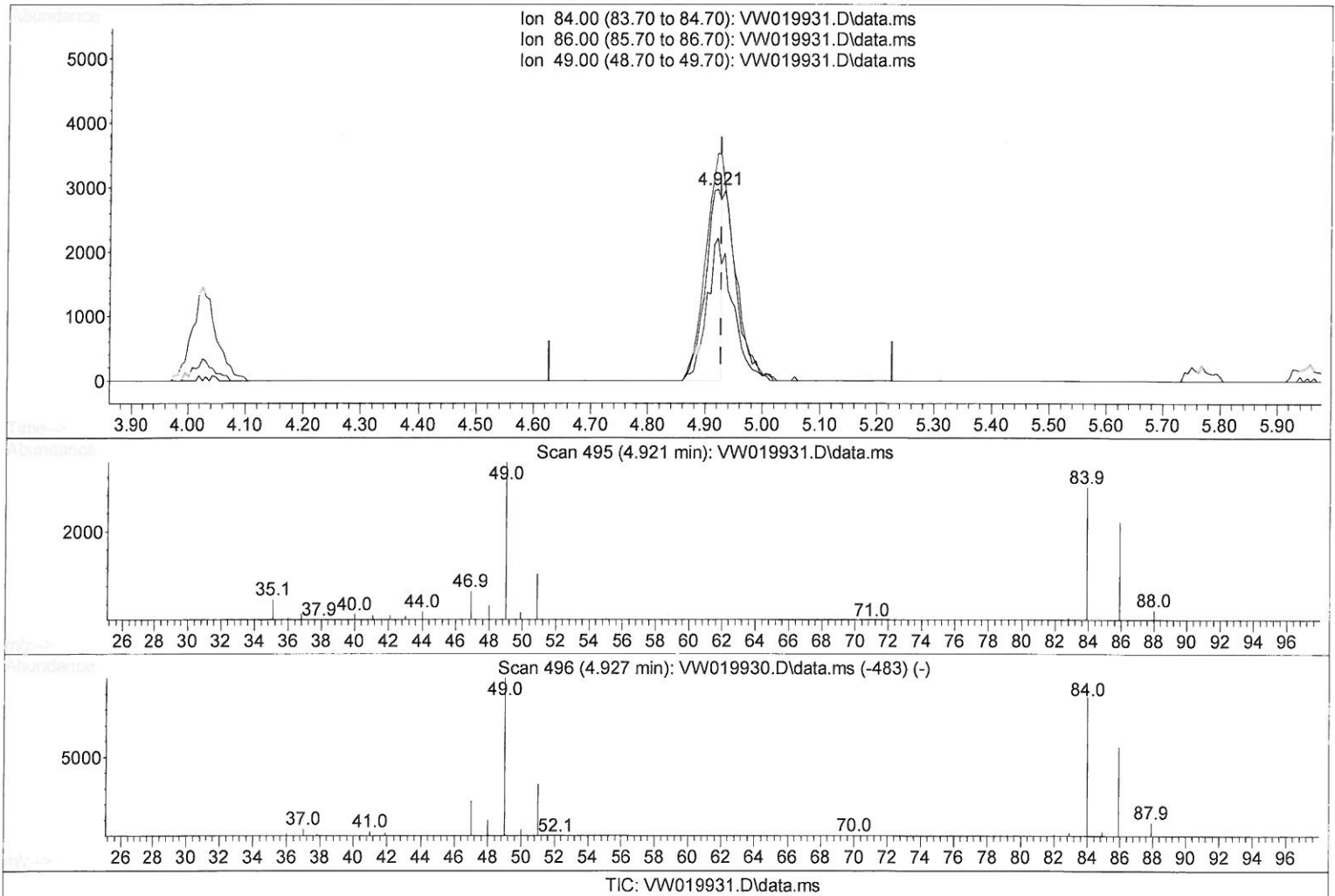
Data Path : Z:\voasrv\HPCHEM1\MSVOA\_W\Data\VW083021\  
 Data File : VW019931.D  
 Acq On : 30 Aug 2021 10:54  
 Operator : SY/VA  
 Sample : VW0830SBL01  
 Misc : 5.00g/10mL/MSVOA\_W/SOIL  
 ALS Vial : 1 Sample Multiplier: 1

Instrument :  
 MSVOA\_W  
 ClientSampleId :  
 VBLK426

Manual Integrations  
 APPROVED

MMDadoda  
 9/1/2021 6:40:08 PM

Quant Time: Aug 31 01:02:33 2021  
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA\_W\Method\SFAMWLM081821SMA.M  
 Quant Title : SFAM01.0  
 QLast Update : Tue Aug 31 01:00:58 2021  
 Response via : Initial Calibration



(16) Methylene chloride (T)

4.921min (-0.006) 0.99 ug/L

response 6056

| Ion   | Exp%   | Act%   |
|-------|--------|--------|
| 84.00 | 100.00 | 100.00 |
| 86.00 | 64.70  | 74.40  |
| 49.00 | 123.70 | 118.60 |
| 0.00  | 0.00   | 0.00   |

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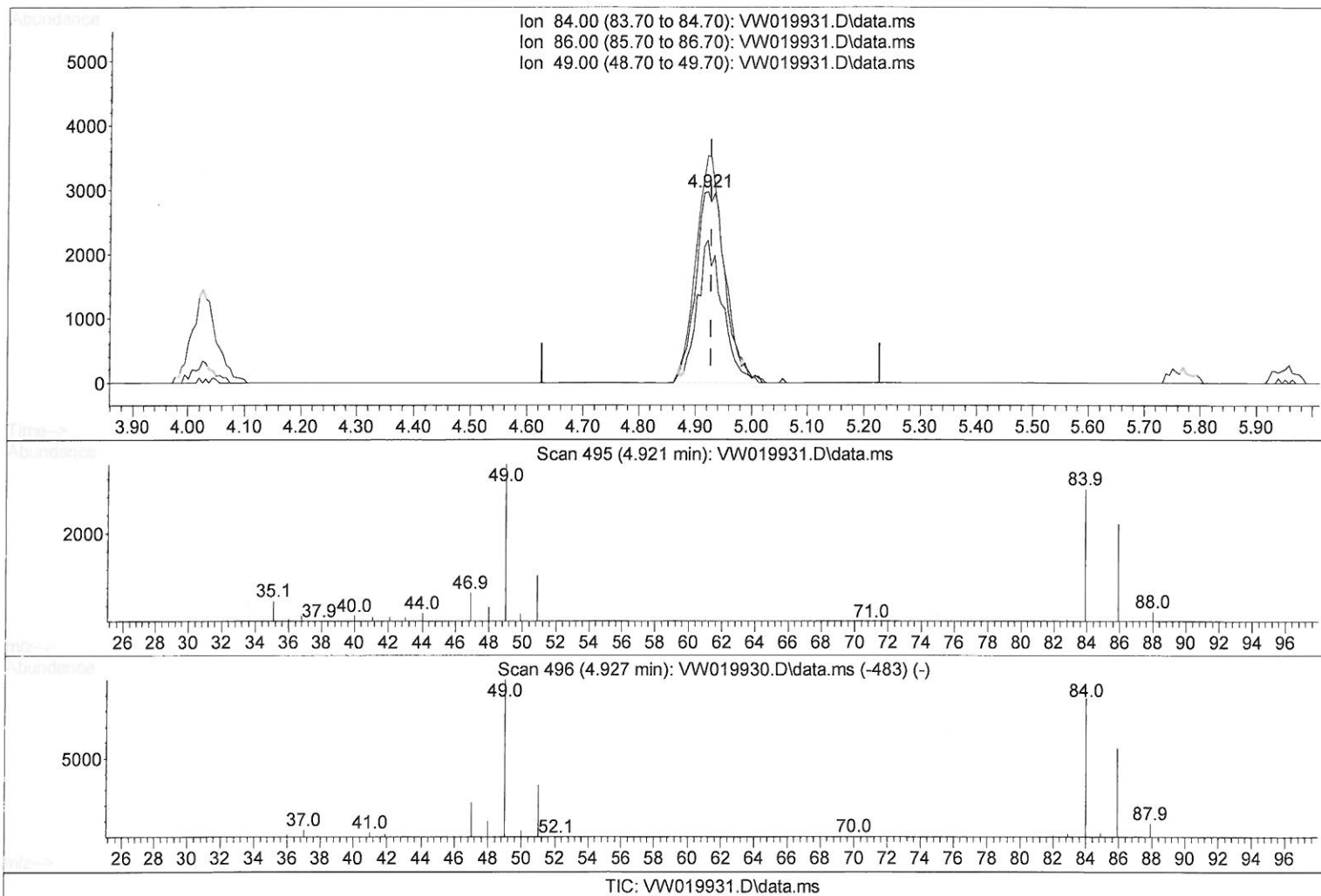
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(16) Methylene chloride (T)

4.921min (-0.006) 1.78 ug/L m

response 10875

| Ion   | Exp%   | Act%   |
|-------|--------|--------|
| 84.00 | 100.00 | 100.00 |
| 86.00 | 64.70  | 74.40  |
| 49.00 | 123.70 | 118.60 |
| 0.00  | 0.00   | 0.00   |

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| Compound                      | R.T.   | QIon           | Response | Conc   | Units    | Dev(Min) |
|-------------------------------|--------|----------------|----------|--------|----------|----------|
| Internal Standards            |        |                |          |        |          |          |
| 1) 1,4-Difluorobenzene        | 8.848  | 114            | 355808   | 25.000 | ug/L     | 0.00     |
| 28) Chlorobenzene-d5          | 11.634 | 117            | 336821   | 25.000 | ug/L     | 0.00     |
| 58) 1,4-Dichlorobenzene-d4    | 13.560 | 152            | 165271   | 25.000 | ug/L     | 0.00     |
| System Monitoring Compounds   |        |                |          |        |          |          |
| 4) Vinyl Chloride-d3          | 2.361  | 65             | 108307   | 19.646 | ug/L     | 0.00     |
| Spiked Amount                 | 25.000 | Range 30 - 150 | Recovery | =      | 78.600%  |          |
| 7) Chloroethane-d5            | 2.897  | 69             | 95070    | 19.647 | ug/L     | 0.00     |
| Spiked Amount                 | 25.000 | Range 30 - 150 | Recovery | =      | 78.600%  |          |
| 11) 1,1-Dichloroethene-d2     | 4.025  | 63             | 138903   | 14.520 | ug/L     | 0.00     |
| Spiked Amount                 | 25.000 | Range 45 - 110 | Recovery | =      | 58.080%  |          |
| 21) 2-Butanone-d5             | 7.086  | 46             | 56818    | 50.740 | ug/L     | 0.00     |
| Spiked Amount                 | 50.000 | Range 20 - 135 | Recovery | =      | 101.480% |          |
| 24) Chloroform-d              | 7.653  | 84             | 213517   | 21.820 | ug/L     | 0.00     |
| Spiked Amount                 | 25.000 | Range 40 - 150 | Recovery | =      | 87.280%  |          |
| 26) 1,2-Dichloroethane-d4     | 8.311  | 65             | 120069   | 22.769 | ug/L     | 0.00     |
| Spiked Amount                 | 25.000 | Range 70 - 130 | Recovery | =      | 91.080%  |          |
| 32) Benzene-d6                | 8.281  | 84             | 425135   | 22.137 | ug/L     | 0.00     |
| Spiked Amount                 | 25.000 | Range 20 - 135 | Recovery | =      | 88.560%  |          |
| 36) 1,2-Dichloropropane-d6    | 9.274  | 67             | 129944   | 22.344 | ug/L     | 0.00     |
| Spiked Amount                 | 25.000 | Range 70 - 120 | Recovery | =      | 89.360%  |          |
| 41) Toluene-d8                | 10.329 | 98             | 375101   | 21.313 | ug/L     | 0.00     |
| Spiked Amount                 | 25.000 | Range 30 - 130 | Recovery | =      | 85.240%  |          |
| 43) trans-1,3-Dichloroprop... | 10.579 | 79             | 54058    | 22.500 | ug/L     | 0.00     |
| Spiked Amount                 | 25.000 | Range 30 - 135 | Recovery | =      | 90.000%  |          |
| 47) 2-Hexanone-d5             | 10.926 | 63             | 38721    | 47.793 | ug/L     | 0.00     |
| Spiked Amount                 | 50.000 | Range 20 - 135 | Recovery | =      | 95.580%  |          |
| 56) 1,1,2,2-Tetrachloroeth... | 12.694 | 84             | 114444   | 24.178 | ug/L     | 0.00     |
| Spiked Amount                 | 25.000 | Range 45 - 120 | Recovery | =      | 96.720%  |          |
| 66) 1,2-Dichlorobenzene-d4    | 13.853 | 152            | 135008   | 23.814 | ug/L     | 0.00     |
| Spiked Amount                 | 25.000 | Range 75 - 120 | Recovery | =      | 95.240%  |          |
| Target Compounds              |        |                |          |        |          |          |
| 13) Acetone                   | 4.135  | 43             | 3818     | 3.994  | ug/L     | 98       |
| 16) Methylene chloride        | 4.921  | 84             | 10875m   | 1.781  | ug/L     |          |

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

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