

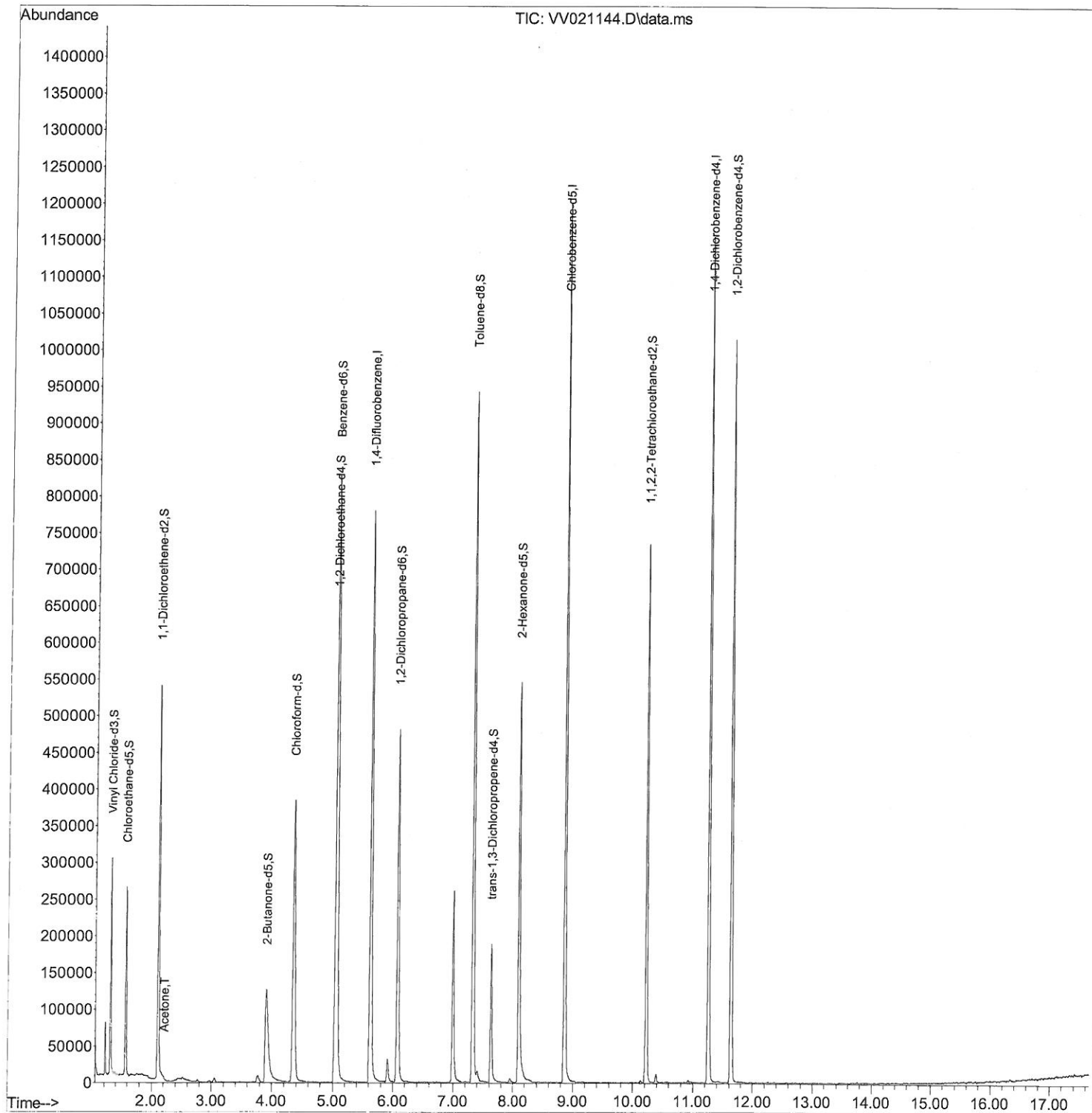
Data Path : Z:\voasrv\HPCHEM1\MSVOA\_V\Data\VW042621\  
Data File : VW021144.D  
Acq On : 26 Apr 2021 15:38  
Operator : SY/MD  
Sample : M2326-04  
Misc : 5.0mL/MSVOA\_V/WATER  
ALS Vial : 11 Sample Multiplier: 1

Instrument :  
MSVOA\_V  
ClientSampleId :  
BG7C6

Manual Integrations  
APPROVED

MMDadoda  
5/6/2021 2:51:03 PM

Quant Time: Apr 27 04:17:52 2021  
Quant Method : Z:\voasrv\HPCHEM1\MSVOA\_V\Method\SFAMVLM042121WMA.M  
Quant Title : VOC Analysis  
QLast Update : Tue Apr 27 04:16:04 2021  
Response via : Initial Calibration



# Quantitation Report (Qedit)

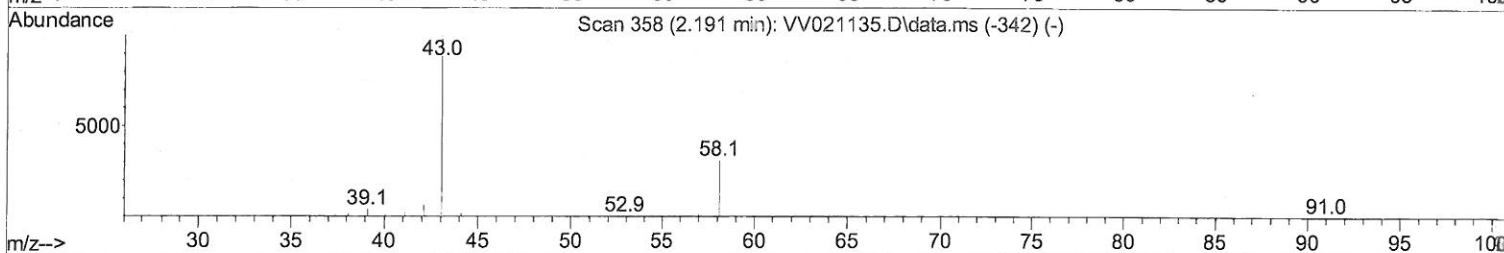
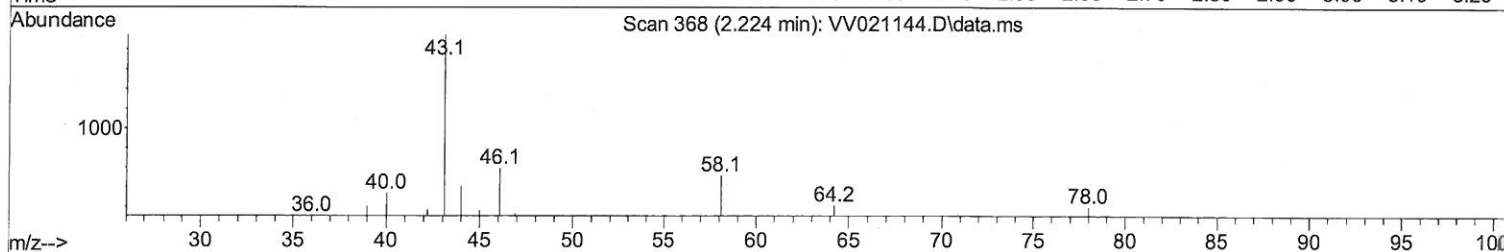
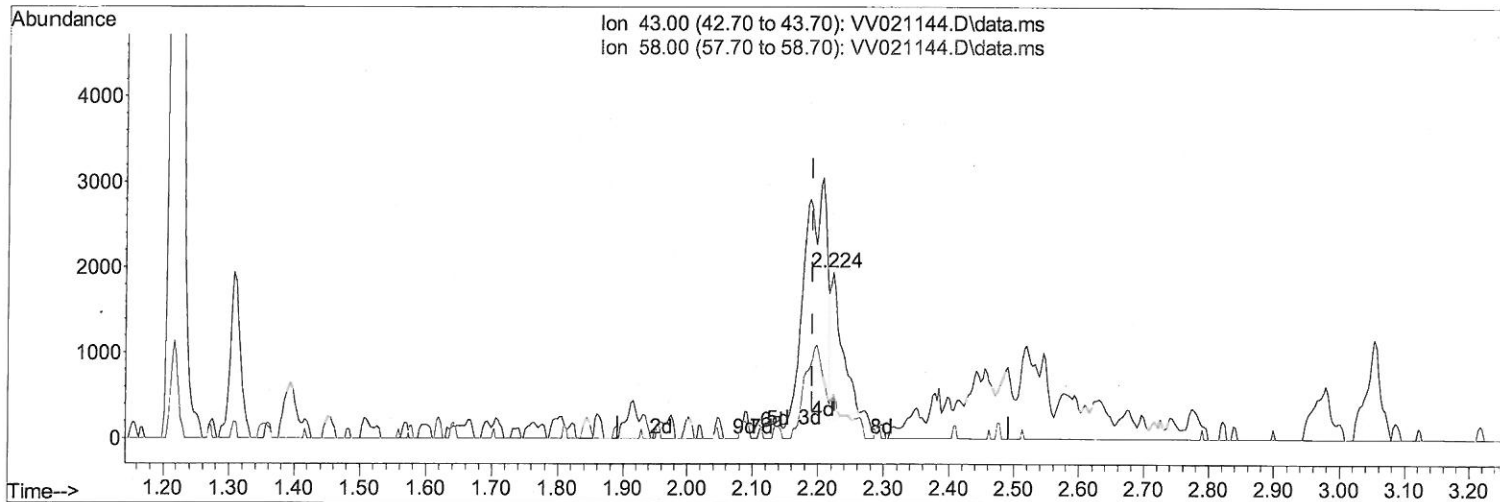
Data Path : Z:\voasrv\HPCHEM1\MSVOA\_V\Data\VV042621\  
 Data File : VV021144.D  
 Acq On : 26 Apr 2021 15:38  
 Operator : SY/MD  
 Sample : M2326-04  
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 Quant Method : Z:\voasrv\HPCHEM1\MSVOA\_V\Method\SFAMVLM042121WMA.M  
 Quant Title : VOC Analysis  
 QLast Update : Tue Apr 27 04:16:04 2021  
 Response via : Initial Calibration



TIC: VV021144.D\data.ms

(13) Acetone (T)

2.224min (+ 0.032) 0.78 ug/L

response 1987

| Ion   | Exp%   | Act%   |
|-------|--------|--------|
| 43.00 | 100.00 | 100.00 |
| 58.00 | 15.40  | 7.60   |
| 0.00  | 0.00   | 0.00   |
| 0.00  | 0.00   | 0.00   |

# Quantitation Report (Qedit)

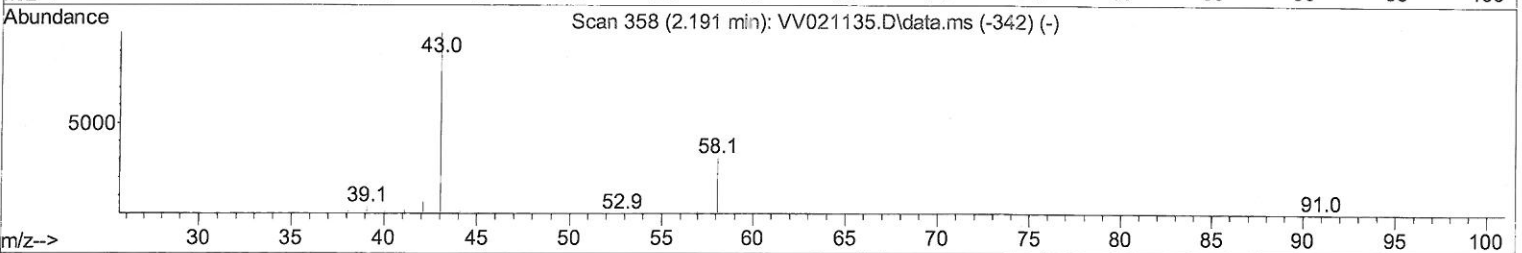
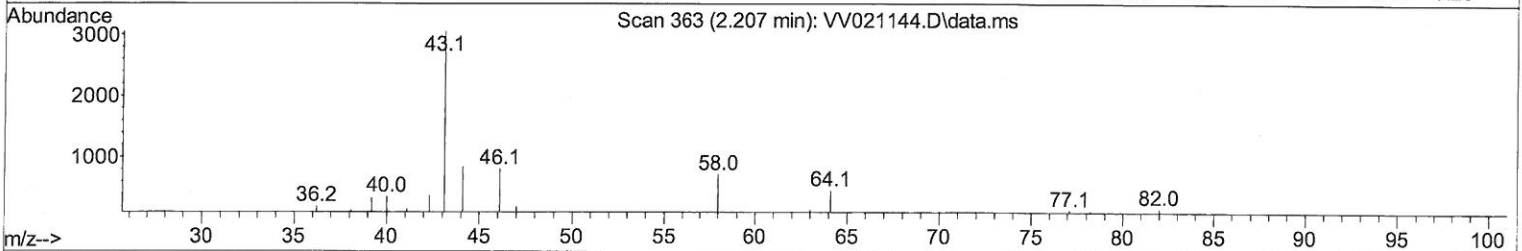
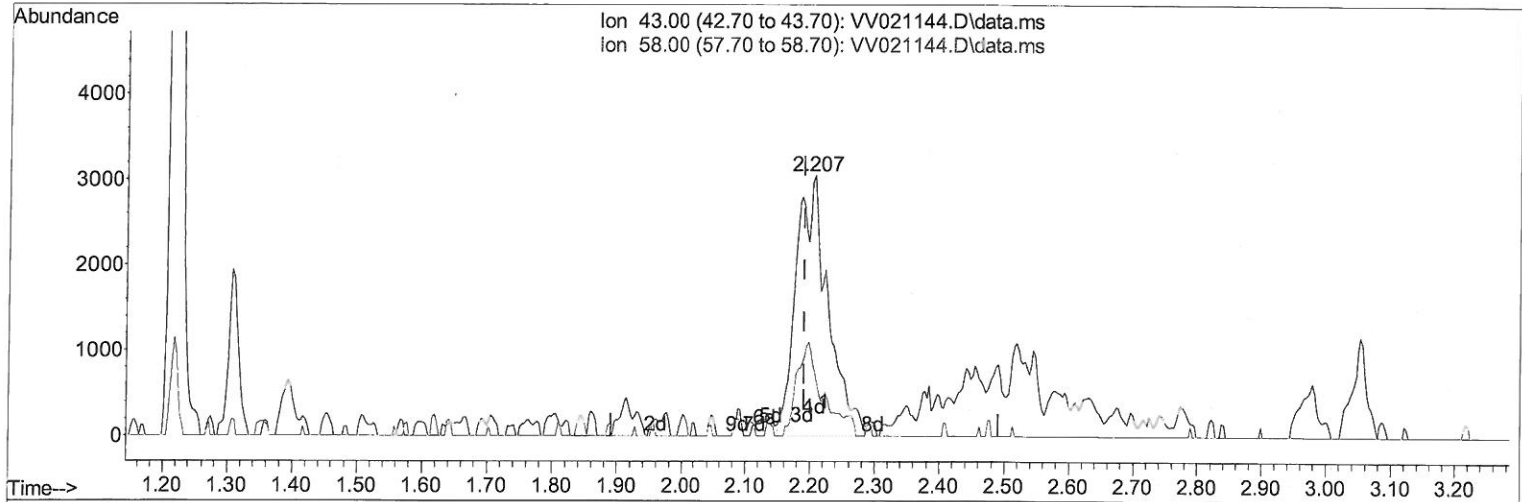
Data Path : Z:\voasrv\HPCHEM1\MSVOA\_V\Data\VV042621\  
 Data File : VV021144.D  
 Acq On : 26 Apr 2021 15:38  
 Operator : SY/MD  
 Sample : M2326-04  
 Misc : 5.0mL/MSVOA\_V/WATER  
 ALS Vial : 11 Sample Multiplier: 1

Instrument :  
 MSVOA\_V  
 ClientSampleId :  
 BG7C6

Manual Integrations  
 APPROVED

MMDadoda  
 5/6/2021 2:51:03 PM

Quant Time: Apr 27 04:17:52 2021  
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA\_V\Method\SFAMVLM042121WMA.M  
 Quant Title : VOC Analysis  
 QLast Update : Tue Apr 27 04:16:04 2021  
 Response via : Initial Calibration



TIC: VV021144.D\data.ms

(13) Acetone (T)

2.207min (+ 0.016) 4.09 ug/L m

response 10370

| Ion   | Exp%   | Act%   |
|-------|--------|--------|
| 43.00 | 100.00 | 100.00 |
| 58.00 | 15.40  | 1.46   |
| 0.00  | 0.00   | 0.00   |
| 0.00  | 0.00   | 0.00   |

*MD*  
*5/6/21*

Data Path : Z:\voasrv\HPCHEM1\MSVOA\_V\Data\V042621\  
 Data File : V021144.D  
 Acq On : 26 Apr 2021 15:38  
 Operator : SY/MD  
 Sample : M2326-04  
 Misc : 5.0mL/MSVOA\_V/WATER  
 ALS Vial : 11 Sample Multiplier: 1

Instrument :  
 MSVOA\_V  
 ClientSampled :  
 BG7C6

Manual Integrations  
 APPROVED

MMDadoda  
 5/6/2021 2:51:03 PM

Quant Time: Apr 27 04:17:52 2021  
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA\_V\Method\SFAMVLM042121WMA.M  
 Quant Title : VOC Analysis  
 Qlast Update : Tue Apr 27 04:16:04 2021  
 Response via : Initial Calibration

| Compound                      | R.T.    | QIon           | Response | Conc  | Units   | Dev(Min) |
|-------------------------------|---------|----------------|----------|-------|---------|----------|
| Internal Standards            |         |                |          |       |         |          |
| 1) 1,4-Difluorobenzene        | 5.622   | 114            | 676273   | 50.00 | ug/L    | 0.00     |
| 28) Chlorobenzene-d5          | 8.857   | 117            | 677255   | 50.00 | ug/L    | 0.00     |
| 58) 1,4-Dichlorobenzene-d4    | 11.255  | 152            | 310787   | 50.00 | ug/L    | 0.00     |
| System Monitoring Compounds   |         |                |          |       |         |          |
| 4) Vinyl Chloride-d3          | 1.310   | 65             | 183644   | 33.05 | ug/L    | 0.00     |
| Spiked Amount                 | 50.000  | Range 60 - 135 | Recovery | =     | 66.10%  |          |
| 7) Chloroethane-d5            | 1.571   | 69             | 157181   | 38.45 | ug/L    | 0.00     |
| Spiked Amount                 | 50.000  | Range 70 - 130 | Recovery | =     | 76.90%  |          |
| 11) 1,1-Dichloroethene-d2     | 2.111   | 63             | 281500   | 27.46 | ug/L    | 0.00     |
| Spiked Amount                 | 50.000  | Range 60 - 125 | Recovery | =     | 54.92%# |          |
| 21) 2-Butanone-d5             | 3.902   | 46             | 260567   | 96.02 | ug/L    | 0.00     |
| Spiked Amount                 | 100.000 | Range 40 - 130 | Recovery | =     | 96.02%  |          |
| 24) Chloroform-d              | 4.355   | 84             | 402640   | 40.64 | ug/L    | 0.00     |
| Spiked Amount                 | 50.000  | Range 70 - 125 | Recovery | =     | 81.28%  |          |
| 26) 1,2-Dichloroethane-d4     | 5.037   | 65             | 275248   | 43.71 | ug/L    | 0.00     |
| Spiked Amount                 | 50.000  | Range 70 - 125 | Recovery | =     | 87.42%  |          |
| 32) Benzene-d6                | 5.053   | 84             | 699623   | 38.79 | ug/L    | 0.00     |
| Spiked Amount                 | 50.000  | Range 70 - 125 | Recovery | =     | 77.58%  |          |
| 36) 1,2-Dichloropropane-d6    | 6.075   | 67             | 228152   | 42.38 | ug/L    | 0.00     |
| Spiked Amount                 | 50.000  | Range 70 - 120 | Recovery | =     | 84.76%  |          |
| 41) Toluene-d8                | 7.320   | 98             | 630665   | 36.13 | ug/L    | 0.00     |
| Spiked Amount                 | 50.000  | Range 80 - 120 | Recovery | =     | 72.26%# |          |
| 43) trans-1,3-Dichloroprop... | 7.625   | 79             | 110033   | 37.40 | ug/L    | 0.00     |
| Spiked Amount                 | 50.000  | Range 60 - 125 | Recovery | =     | 74.80%  |          |
| 47) 2-Hexanone-d5             | 8.095   | 63             | 190450   | 89.19 | ug/L    | 0.00     |
| Spiked Amount                 | 100.000 | Range 45 - 130 | Recovery | =     | 89.19%  |          |
| 56) 1,1,2,2-Tetrachloroeth... | 10.220  | 84             | 329251   | 40.54 | ug/L    | 0.00     |
| Spiked Amount                 | 50.000  | Range 65 - 120 | Recovery | =     | 81.08%  |          |
| 66) 1,2-Dichlorobenzene-d4    | 11.632  | 152            | 267660   | 43.60 | ug/L    | 0.00     |
| Spiked Amount                 | 50.000  | Range 80 - 120 | Recovery | =     | 87.20%  |          |
| Target Compounds              |         |                |          |       |         |          |
| 13) Acetone                   | 2.207   | 43             | 10370m   | 4.09  | ug/L    | Qvalue   |

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