

Data Path : Z:\voasrv\HPCHEM1\MSVOA\_X\Data\VX110524\  
 Data File : VX043716.D  
 Acq On : 05 Nov 2024 15:13  
 Operator : JC/MD  
 Sample : P4621-09  
 Misc : 5.0mL/MSVOA\_X/WATER  
 ALS Vial : 1 Sample Multiplier: 1

Instrument :  
 MSVOA\_X  
 ClientSampleId :

Quant Time: Nov 06 02:04:04 2024  
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA\_X\Method\SFAMXLM110424WMA.M  
 Quant Title : VOC Analysis  
 QLast Update : Wed Nov 06 01:38:34 2024  
 Response via : Initial Calibration

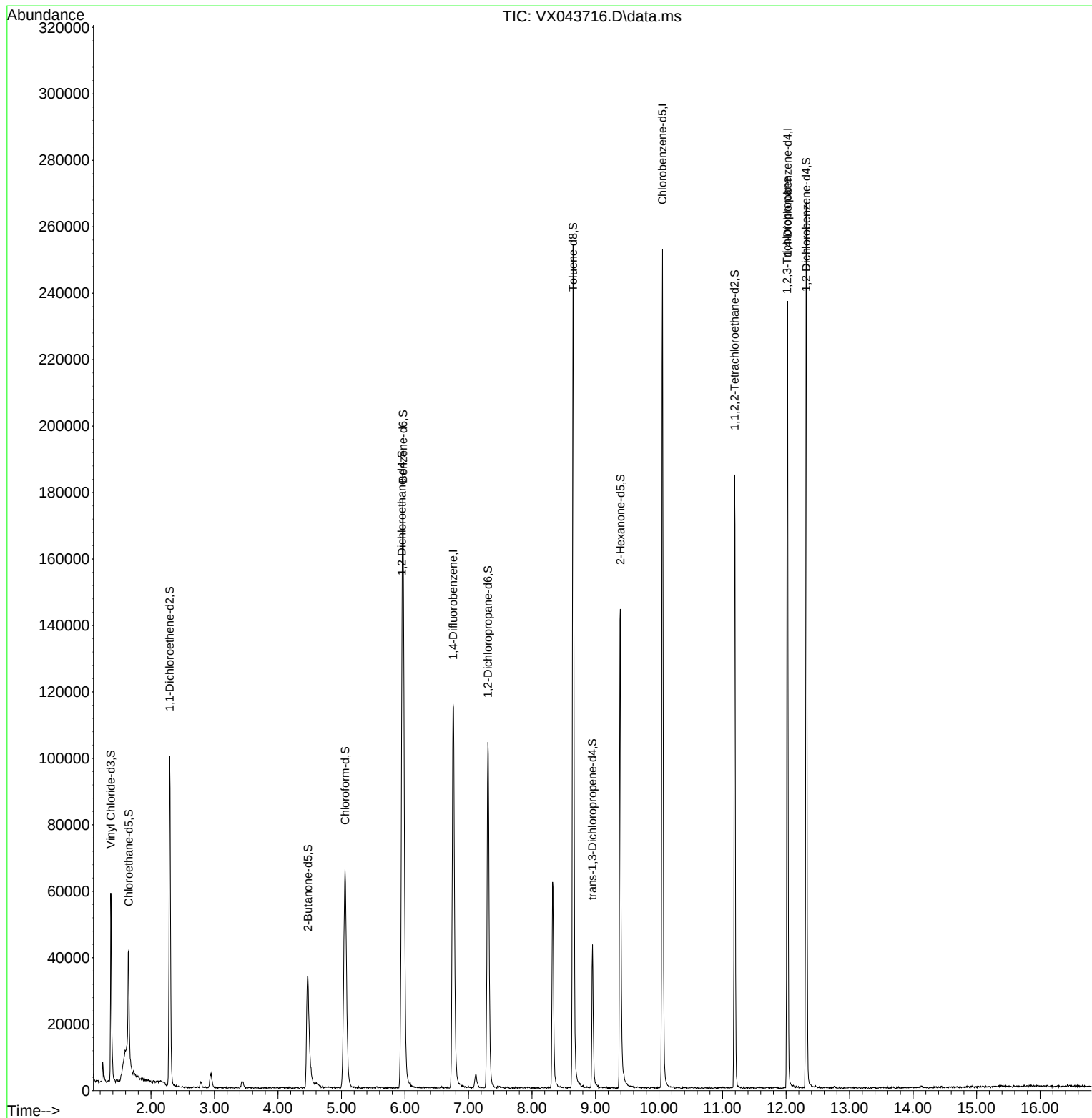
| Compound                      | R.T. QIon |       | Response | Conc     | Units       | Dev(Min)    |
|-------------------------------|-----------|-------|----------|----------|-------------|-------------|
| -----                         |           |       |          |          |             |             |
| Internal Standards            |           |       |          |          |             |             |
| 1) 1,4-Difluorobenzene        | 6.757     | 114   | 134517   | 50.000   | ug/L        | 0.00        |
| 28) Chlorobenzene-d5          | 10.055    | 117   | 123310   | 50.000   | ug/L        | 0.00        |
| 58) 1,4-Dichlorobenzene-d4    | 12.024    | 152   | 53076    | 50.000   | ug/L        | 0.00        |
| System Monitoring Compounds   |           |       |          |          |             |             |
| 4) Vinyl Chloride-d3          | 1.367     | 65    | 41540    | 57.966   | ug/L        | 0.00        |
| Spiked Amount                 | 50.000    | Range | 60 - 135 | Recovery | = 115.940%  |             |
| 7) Chloroethane-d5            | 1.648     | 69    | 21311    | 69.184   | ug/L        | 0.00        |
| Spiked Amount                 | 50.000    | Range | 70 - 130 | Recovery | = 138.360%# |             |
| 11) 1,1-Dichloroethene-d2     | 2.294     | 65    | 17472    | 52.815   | ug/L        | 0.00        |
| Spiked Amount                 | 50.000    | Range | 60 - 125 | Recovery | = 105.620%  |             |
| 21) 2-Butanone-d5             | 4.471     | 46    | 61439    | 130.942  | ug/L        | 0.01        |
| Spiked Amount                 | 100.000   | Range | 40 - 130 | Recovery | = 130.940%# |             |
| 24) Chloroform-d              | 5.056     | 84    | 83514    | 54.059   | ug/L        | 0.00        |
| Spiked Amount                 | 50.000    | Range | 70 - 125 | Recovery | = 108.120%  |             |
| 26) 1,2-Dichloroethane-d4     | 5.952     | 65    | 55209    | 56.255   | ug/L        | 0.00        |
| Spiked Amount                 | 50.000    | Range | 70 - 125 | Recovery | = 112.520%  |             |
| 32) Benzene-d6                | 5.970     | 84    | 182304   | 57.183   | ug/L        | 0.00        |
| Spiked Amount                 | 50.000    | Range | 70 - 125 | Recovery | = 114.360%  |             |
| 36) 1,2-Dichloropropane-d6    | 7.305     | 67    | 56708    | 58.466   | ug/L        | 0.00        |
| Spiked Amount                 | 50.000    | Range | 70 - 120 | Recovery | = 116.940%  |             |
| 41) Toluene-d8                | 8.647     | 98    | 160270   | 55.340   | ug/L        | 0.00        |
| Spiked Amount                 | 50.000    | Range | 80 - 120 | Recovery | = 110.680%  |             |
| 43) trans-1,3-Dichloroprop... | 8.951     | 79    | 22527    | 48.565   | ug/L        | 0.00        |
| Spiked Amount                 | 50.000    | Range | 60 - 125 | Recovery | = 97.140%   |             |
| 47) 2-Hexanone-d5             | 9.390     | 63    | 44759    | 116.605  | ug/L        | 0.00        |
| Spiked Amount                 | 100.000   | Range | 45 - 130 | Recovery | = 116.610%  |             |
| 56) 1,1,2,2-Tetrachloroeth... | 11.189    | 84    | 71468    | 57.428   | ug/L        | 0.00        |
| Spiked Amount                 | 50.000    | Range | 65 - 120 | Recovery | = 114.860%  |             |
| 66) 1,2-Dichlorobenzene-d4    | 12.317    | 152   | 58304    | 63.401   | ug/L        | 0.00        |
| Spiked Amount                 | 50.000    | Range | 80 - 120 | Recovery | = 126.800%# |             |
| Target Compounds              |           |       |          |          |             |             |
| 61) 1,2,3-Trichloropropane    | 12.018    | 75    | 5847     | 5.675    | ug/L        | Qvalue # 63 |
| -----                         |           |       |          |          |             |             |

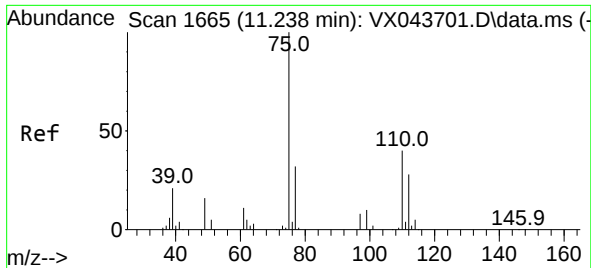
(#) = qualifier out of range (m) = manual integration (+) = signals summed

Data Path : Z:\voasrv\HPCHEM1\MSVOA\_X\Data\VX110524\  
Data File : VX043716.D  
Acq On : 05 Nov 2024 15:13  
Operator : JC/MD  
Sample : P4621-09  
Misc : 5.0mL/MSVOA\_X/WATER  
ALS Vial : 1 Sample Multiplier: 1

Instrument :  
MSVOA\_X  
ClientSampleId :

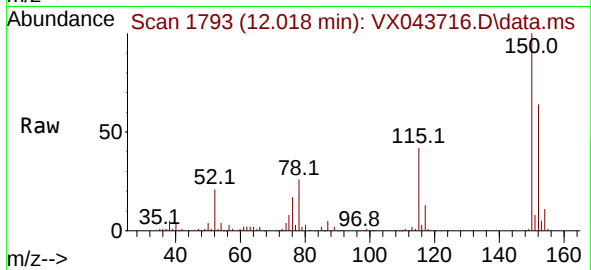
Quant Time: Nov 06 02:04:04 2024  
Quant Method : Z:\voasrv\HPCHEM1\MSVOA\_X\Method\SFAMXML110424WMA.M  
Quant Title : VOC Analysis  
QLast Update : Wed Nov 06 01:38:34 2024  
Response via : Initial Calibration





#61  
 1,2,3-Trichloropropane  
 Concen: 5.675 ug/L  
 RT: 12.018 min Scan# 11  
 Delta R.T. 0.780 min  
 Lab File: VX043716.D  
 Acq: 05 Nov 2024 15:13

Instrument :  
 MSVOA\_X  
 ClientSampleId :



|             |       |             |
|-------------|-------|-------------|
| Tgt Ion: 75 | Resp: | 5847        |
| Ion         | Ratio | Lower Upper |
| 75          | 100   |             |
| 77          | 33.4  | 25.4 38.0   |
| 110         | 2.7   | 33.6 50.4#  |

