

Data Path : Z:\voasrv\HPCHEM1\MSVOA\_V\Data\VW121423\  
 Data File : VV033351.D  
 Acq On : 14 Dec 2023 21:46  
 Operator : SY/MD  
 Sample : 05807-06 100X  
 Misc : 2.55g/5.0mL/100uL/5.00mL/MSVOA\_V/MEOH  
 ALS Vial : 30 Sample Multiplier: 1

Instrument :  
 MSVOA\_V  
 ClientSampleId :  
 C0AX8

Quant Time: Dec 15 04:08:50 2023  
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA\_V\Method\SFAMVLM120123WMA.M  
 Quant Title : VOC Analysis  
 QLast Update : Fri Dec 08 21:51:12 2023  
 Response via : Initial Calibration

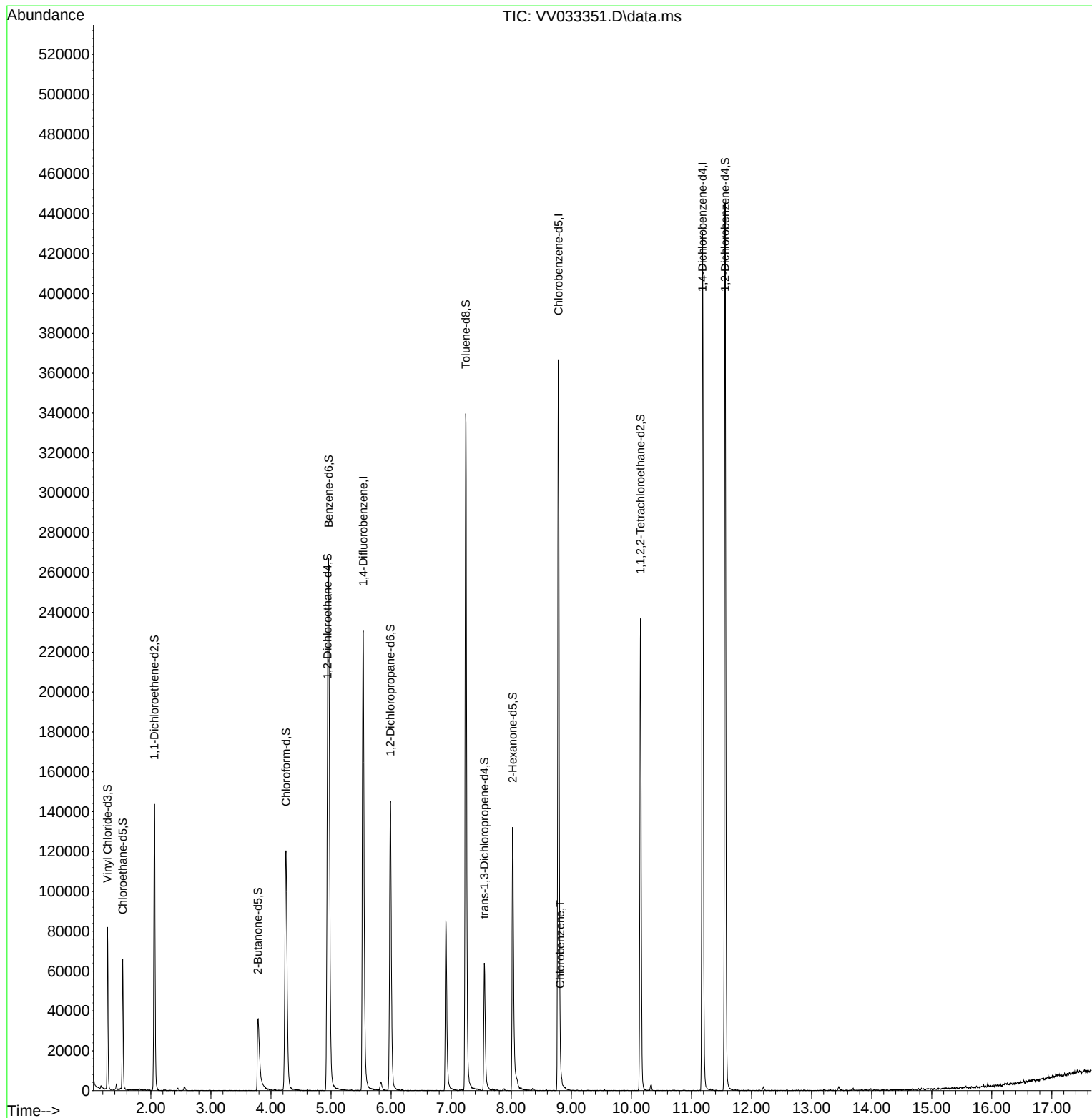
| Compound                      | R.T.    | QIon  | Response | Conc     | Units  | Dev(Min) |
|-------------------------------|---------|-------|----------|----------|--------|----------|
| -----                         |         |       |          |          |        |          |
| Internal Standards            |         |       |          |          |        |          |
| 1) 1,4-Difluorobenzene        | 5.535   | 114   | 226055   | 50.000   | ug/L   | 0.00     |
| 28) Chlorobenzene-d5          | 8.786   | 117   | 226452   | 50.000   | ug/L   | 0.00     |
| 58) 1,4-Dichlorobenzene-d4    | 11.185  | 152   | 128056   | 50.000   | ug/L   | 0.00     |
| System Monitoring Compounds   |         |       |          |          |        |          |
| 4) Vinyl Chloride-d3          | 1.278   | 65    | 49516    | 36.642   | ug/L   | 0.00     |
| Spiked Amount                 | 50.000  | Range | 60 - 135 | Recovery | =      | 73.280%  |
| 7) Chloroethane-d5            | 1.532   | 69    | 40690    | 43.215   | ug/L   | 0.00     |
| Spiked Amount                 | 50.000  | Range | 70 - 130 | Recovery | =      | 86.420%  |
| 11) 1,1-Dichloroethene-d2     | 2.060   | 65    | 21798    | 42.401   | ug/L   | 0.00     |
| Spiked Amount                 | 50.000  | Range | 60 - 125 | Recovery | =      | 84.800%  |
| 21) 2-Butanone-d5             | 3.783   | 46    | 53221    | 79.293   | ug/L   | 0.00     |
| Spiked Amount                 | 100.000 | Range | 40 - 130 | Recovery | =      | 79.290%  |
| 24) Chloroform-d              | 4.249   | 84    | 133992   | 46.722   | ug/L   | 0.00     |
| Spiked Amount                 | 50.000  | Range | 70 - 125 | Recovery | =      | 93.440%  |
| 26) 1,2-Dichloroethane-d4     | 4.941   | 65    | 90772    | 50.909   | ug/L   | 0.00     |
| Spiked Amount                 | 50.000  | Range | 70 - 125 | Recovery | =      | 101.820% |
| 32) Benzene-d6                | 4.960   | 84    | 254818   | 48.113   | ug/L   | 0.00     |
| Spiked Amount                 | 50.000  | Range | 70 - 125 | Recovery | =      | 96.220%  |
| 36) 1,2-Dichloropropane-d6    | 5.989   | 67    | 61187    | 42.968   | ug/L   | 0.00     |
| Spiked Amount                 | 50.000  | Range | 70 - 120 | Recovery | =      | 85.940%  |
| 41) Toluene-d8                | 7.243   | 98    | 245345   | 48.561   | ug/L   | 0.00     |
| Spiked Amount                 | 50.000  | Range | 80 - 120 | Recovery | =      | 97.120%  |
| 43) trans-1,3-Dichloroprop... | 7.551   | 79    | 39891    | 44.300   | ug/L   | 0.00     |
| Spiked Amount                 | 50.000  | Range | 60 - 125 | Recovery | =      | 88.600%  |
| 47) 2-Hexanone-d5             | 8.024   | 63    | 48190    | 84.237   | ug/L   | 0.00     |
| Spiked Amount                 | 100.000 | Range | 45 - 130 | Recovery | =      | 84.240%  |
| 56) 1,1,2,2-Tetrachloroeth... | 10.153  | 84    | 95351    | 47.103   | ug/L   | 0.00     |
| Spiked Amount                 | 50.000  | Range | 65 - 120 | Recovery | =      | 94.200%  |
| 66) 1,2-Dichlorobenzene-d4    | 11.561  | 152   | 125946   | 55.278   | ug/L   | 0.00     |
| Spiked Amount                 | 50.000  | Range | 80 - 120 | Recovery | =      | 110.560% |
| Target Compounds              |         |       |          |          |        |          |
|                               |         |       |          |          | Qvalue |          |
| 51) Chlorobenzene             | 8.815   | 112   | 3732     | 0.821    | ug/L   | # 86     |
| -----                         |         |       |          |          |        |          |

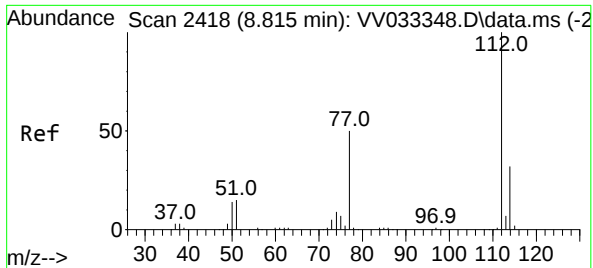
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#51  
 Chlorobenzene  
 Concen: 0.821 ug/L  
 RT: 8.815 min Scan# 2418  
 Delta R.T. 0.003 min  
 Lab File: VV033351.D  
 Acq: 14 Dec 2023 21:46

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|          |       |       |       |
|----------|-------|-------|-------|
| Tgt Ion: | 112   | Resp: | 3732  |
| Ion      | Ratio | Lower | Upper |
| 112      | 100   |       |       |
| 114      | 30.9  | 22.9  | 42.5  |
| 77       | 68.5  | 42.6  | 64.0# |

