

Data Path : Z:\voasrv\HPCHEM1\MSVOA\_V\Data\VV101223\  
 Data File : VV032408.D  
 Acq On : 12 Oct 2023 11:00  
 Operator : SY/MD  
 Sample : VV1012WBL01  
 Misc : 25.0mL/MSVOA\_V/WATER  
 ALS Vial : 4 Sample Multiplier: 1

Instrument :  
 MSVOA\_V  
 ClientSampleId :  
 VBLK370

Quant Time: Oct 12 22:36:57 2023  
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA\_V\Method\SFAMVTR092923WMA.M  
 Quant Title : TRACE VOA SFAM1.0  
 QLast Update : Thu Oct 12 22:36:28 2023  
 Response via : Initial Calibration

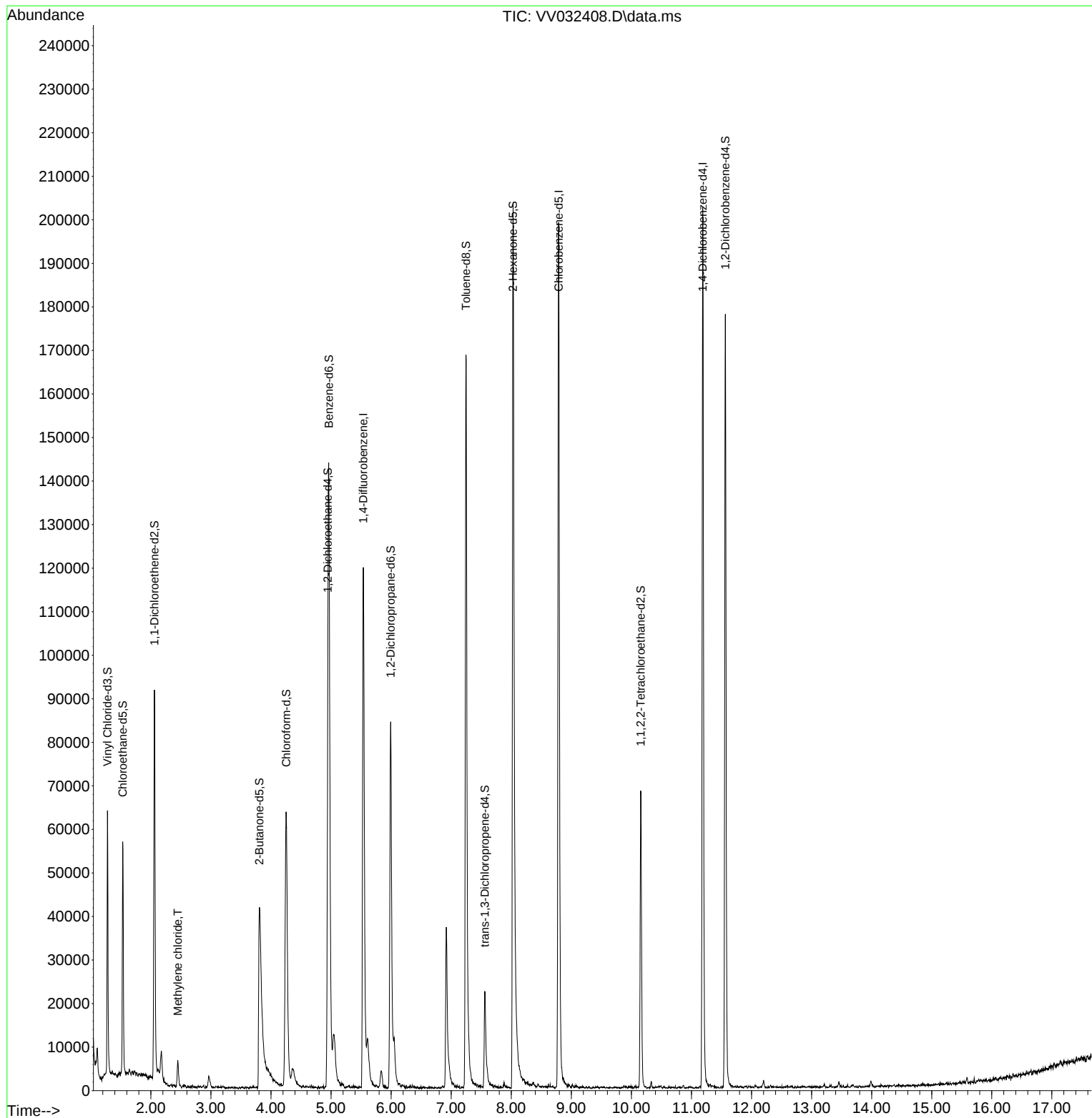
| Compound                      | R.T.   | QIon  | Response | Conc     | Units | Dev(Min) |
|-------------------------------|--------|-------|----------|----------|-------|----------|
| -----                         |        |       |          |          |       |          |
| Internal Standards            |        |       |          |          |       |          |
| 1) 1,4-Difluorobenzene        | 5.535  | 114   | 103525   | 5.000    | ug/L  | 0.00     |
| 28) Chlorobenzene-d5          | 8.789  | 117   | 114546   | 5.000    | ug/L  | 0.00     |
| 58) 1,4-Dichlorobenzene-d4    | 11.188 | 152   | 52589    | 5.000    | ug/L  | 0.00     |
|                               |        |       |          |          |       |          |
| System Monitoring Compounds   |        |       |          |          |       |          |
| 4) Vinyl Chloride-d3          | 1.278  | 65    | 38539    | 4.577    | ug/L  | 0.00     |
| Spiked Amount                 | 5.000  | Range | 40 - 130 | Recovery | =     | 91.600%  |
| 7) Chloroethane-d5            | 1.532  | 69    | 33693    | 4.930    | ug/L  | 0.00     |
| Spiked Amount                 | 5.000  | Range | 65 - 130 | Recovery | =     | 98.600%  |
| 11) 1,1-Dichloroethene-d2     | 2.059  | 65    | 15283    | 4.304    | ug/L  | 0.00     |
| Spiked Amount                 | 5.000  | Range | 60 - 125 | Recovery | =     | 86.000%  |
| 20) 2-Butanone-d5             | 3.805  | 46    | 89781    | 42.153   | ug/L  | 0.00     |
| Spiked Amount                 | 50.000 | Range | 40 - 130 | Recovery | =     | 84.300%  |
| 24) Chloroform-d              | 4.252  | 84    | 69478    | 4.678    | ug/L  | 0.00     |
| Spiked Amount                 | 5.000  | Range | 70 - 125 | Recovery | =     | 93.600%  |
| 26) 1,2-Dichloroethane-d4     | 4.947  | 65    | 33616    | 4.778    | ug/L  | 0.00     |
| Spiked Amount                 | 5.000  | Range | 70 - 130 | Recovery | =     | 95.600%  |
| 32) Benzene-d6                | 4.963  | 84    | 131230   | 3.894    | ug/L  | 0.00     |
| Spiked Amount                 | 5.000  | Range | 70 - 125 | Recovery | =     | 77.800%  |
| 36) 1,2-Dichloropropane-d6    | 5.992  | 67    | 42182    | 3.777    | ug/L  | 0.00     |
| Spiked Amount                 | 5.000  | Range | 60 - 140 | Recovery | =     | 75.600%  |
| 41) Toluene-d8                | 7.246  | 98    | 119278   | 3.870    | ug/L  | 0.00     |
| Spiked Amount                 | 5.000  | Range | 70 - 130 | Recovery | =     | 77.400%  |
| 43) trans-1,3-Dichloroprop... | 7.561  | 79    | 15090    | 3.813    | ug/L  | 0.00     |
| Spiked Amount                 | 5.000  | Range | 55 - 130 | Recovery | =     | 76.200%  |
| 46) 2-Hexanone-d5             | 8.030  | 63    | 78836    | 42.342   | ug/L  | 0.00     |
| Spiked Amount                 | 50.000 | Range | 45 - 130 | Recovery | =     | 84.680%  |
| 56) 1,1,2,2-Tetrachloroeth... | 10.156 | 84    | 33729    | 4.318    | ug/L  | 0.00     |
| Spiked Amount                 | 5.000  | Range | 65 - 120 | Recovery | =     | 86.400%  |
| 66) 1,2-Dichlorobenzene-d4    | 11.564 | 152   | 46040    | 4.718    | ug/L  | 0.00     |
| Spiked Amount                 | 5.000  | Range | 80 - 120 | Recovery | =     | 94.400%  |
|                               |        |       |          |          |       |          |
| Target Compounds              |        |       |          |          |       | Qvalue   |
| 16) Methylene chloride        | 2.449  | 84    | 2196     | 0.222    | ug/L  | 90       |
| -----                         |        |       |          |          |       |          |

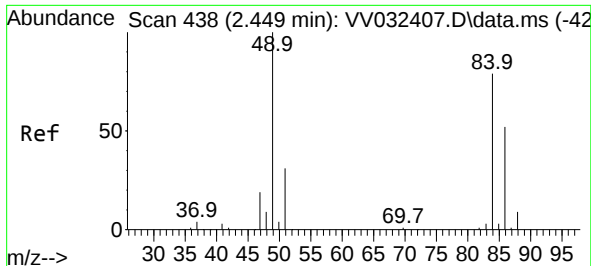
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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Response via : Initial Calibration





#16  
Methylene chloride  
Concen: 0.222 ug/L  
RT: 2.449 min Scan# 41  
Delta R.T. -0.000 min  
Lab File: VV032408.D  
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Tgt Ion: 84 Resp: 2196  
Ion Ratio Lower Upper  
84 100  
86 55.1 43.2 80.2  
49 134.6 86.3 160.3

