

Data Path : Z:\voasrv\HPCHEM1\MSVOA\_V\Data\VV060121\  
 Data File : VV021456.D  
 Acq On : 01 Jun 2021 13:38  
 Operator : SY/MD  
 Sample : M2568-01DL 50X  
 Misc : 25.0mL/MSVOA\_V/WATER  
 ALS Vial : 6 Sample Multiplier: 1

Instrument :  
 MSVOA\_V  
 ClientSampleId :  
 C0GN0DL

Quant Time: Jun 02 00:50:18 2021  
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA\_V\Method\SFAMVTR052521WMA.M  
 Quant Title : TRACE VOA SFAM1.0  
 QLast Update : Wed Jun 02 00:49:39 2021  
 Response via : Initial Calibration

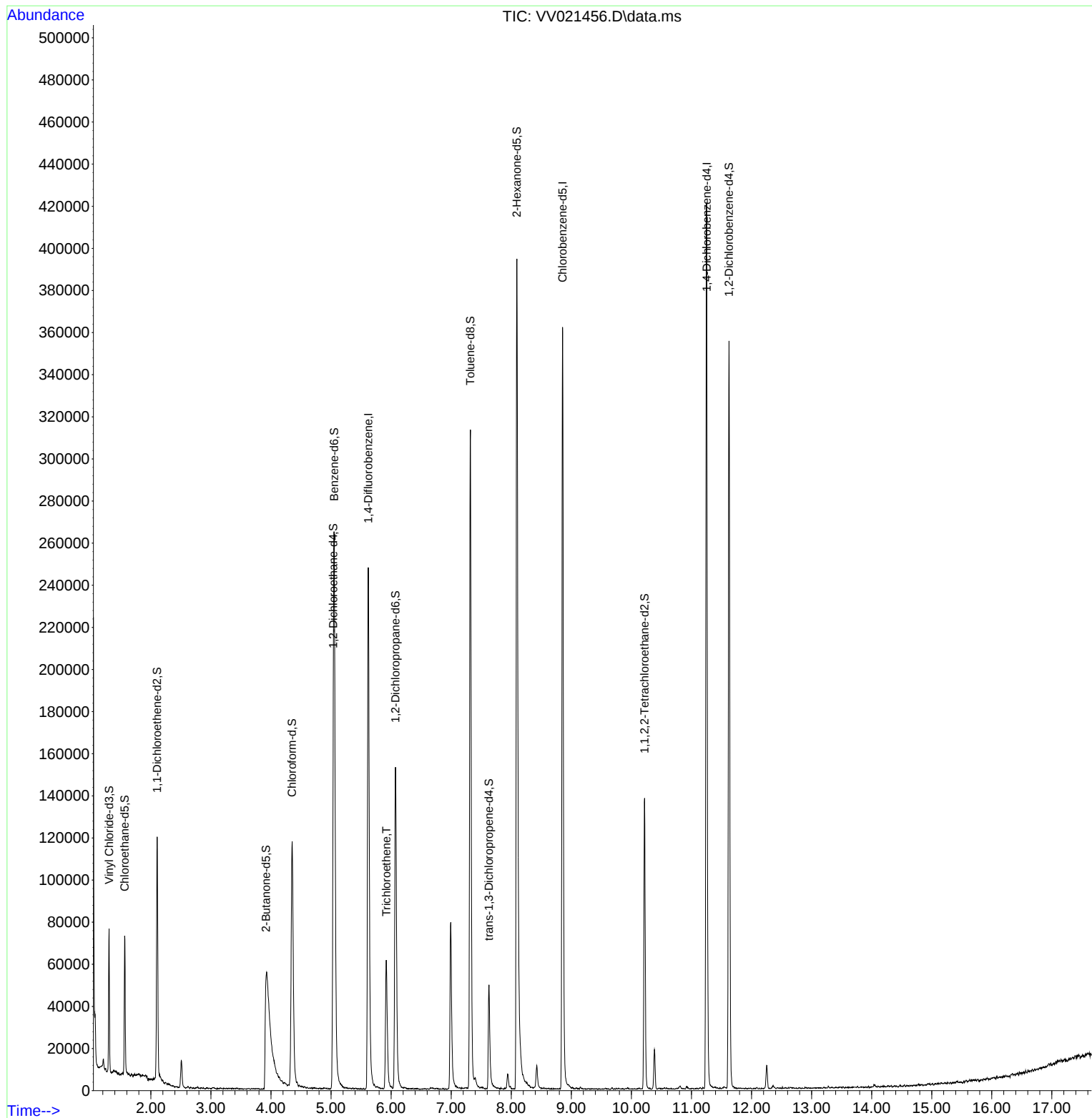
| Compound                      | R.T.   | QIon           | Response | Conc   | Units    | Dev(Min) |
|-------------------------------|--------|----------------|----------|--------|----------|----------|
| -----                         |        |                |          |        |          |          |
| Internal Standards            |        |                |          |        |          |          |
| 1) 1,4-Difluorobenzene        | 5.619  | 114            | 234841   | 5.000  | ug/L     | 0.00     |
| 28) Chlorobenzene-d5          | 8.853  | 117            | 218456   | 5.000  | ug/L     | 0.00     |
| 58) 1,4-Dichlorobenzene-d4    | 11.252 | 152            | 122382   | 5.000  | ug/L     | 0.00     |
|                               |        |                |          |        |          |          |
| System Monitoring Compounds   |        |                |          |        |          |          |
| 4) Vinyl Chloride-d3          | 1.304  | 65             | 40105    | 4.036  | ug/L     | 0.00     |
| Spiked Amount                 | 5.000  | Range 40 - 130 | Recovery | =      | 80.800%  |          |
| 7) Chloroethane-d5            | 1.564  | 69             | 41523    | 4.380  | ug/L     | 0.00     |
| Spiked Amount                 | 5.000  | Range 65 - 130 | Recovery | =      | 87.600%  |          |
| 11) 1,1-Dichloroethene-d2     | 2.105  | 63             | 57936    | 3.076  | ug/L     | 0.00     |
| Spiked Amount                 | 5.000  | Range 60 - 125 | Recovery | =      | 61.600%  |          |
| 20) 2-Butanone-d5             | 3.918  | 46             | 180716   | 50.599 | ug/L     | 0.00     |
| Spiked Amount                 | 50.000 | Range 40 - 130 | Recovery | =      | 101.200% |          |
| 24) Chloroform-d              | 4.352  | 84             | 125681   | 4.561  | ug/L     | 0.00     |
| Spiked Amount                 | 5.000  | Range 70 - 125 | Recovery | =      | 91.200%  |          |
| 26) 1,2-Dichloroethane-d4     | 5.037  | 65             | 62211    | 4.911  | ug/L     | 0.00     |
| Spiked Amount                 | 5.000  | Range 70 - 130 | Recovery | =      | 98.200%  |          |
| 32) Benzene-d6                | 5.053  | 84             | 245268   | 4.667  | ug/L     | 0.00     |
| Spiked Amount                 | 5.000  | Range 70 - 125 | Recovery | =      | 93.400%  |          |
| 36) 1,2-Dichloropropane-d6    | 6.072  | 67             | 80782    | 4.740  | ug/L     | 0.00     |
| Spiked Amount                 | 5.000  | Range 60 - 140 | Recovery | =      | 94.800%  |          |
| 41) Toluene-d8                | 7.320  | 98             | 217831   | 4.520  | ug/L     | 0.00     |
| Spiked Amount                 | 5.000  | Range 70 - 130 | Recovery | =      | 90.400%  |          |
| 43) trans-1,3-Dichloroprop... | 7.628  | 79             | 31695    | 4.467  | ug/L     | 0.00     |
| Spiked Amount                 | 5.000  | Range 55 - 130 | Recovery | =      | 89.400%  |          |
| 46) 2-Hexanone-d5             | 8.091  | 63             | 169182   | 50.645 | ug/L     | 0.00     |
| Spiked Amount                 | 50.000 | Range 45 - 130 | Recovery | =      | 101.280% |          |
| 56) 1,1,2,2-Tetrachloroeth... | 10.220 | 84             | 66498    | 4.840  | ug/L     | 0.00     |
| Spiked Amount                 | 5.000  | Range 65 - 120 | Recovery | =      | 96.800%  |          |
| 66) 1,2-Dichlorobenzene-d4    | 11.625 | 152            | 102905   | 4.878  | ug/L     | 0.00     |
| Spiked Amount                 | 5.000  | Range 80 - 120 | Recovery | =      | 97.600%  |          |
|                               |        |                |          |        |          |          |
| Target Compounds              |        |                |          |        |          | Qvalue   |
| 34) Trichloroethene           | 5.921  | 95             | 22143    | 1.414  | ug/L     | 97       |
| -----                         |        |                |          |        |          |          |

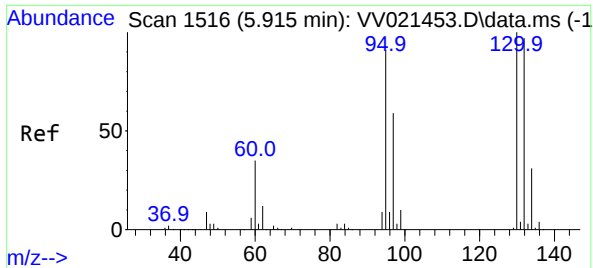
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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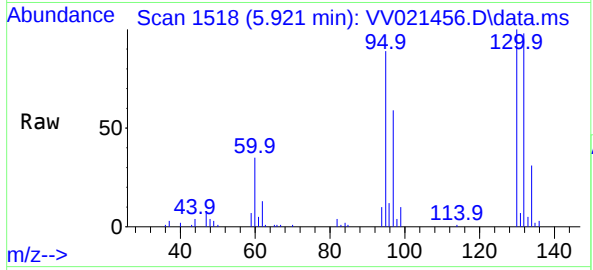
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Quant Title : TRACE VOA SFAM1.0  
QLast Update : Wed Jun 02 00:49:39 2021  
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#34  
 Trichloroethene  
 Concen: 1.414 ug/L  
 RT: 5.921 min Scan# 1518  
 Delta R.T. 0.006 min  
 Lab File: VV021456.D  
 Acq: 01 Jun 2021 13:38

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Tgt Ion: 95 Resp: 22143

| Ion | Ratio | Lower | Upper |
|-----|-------|-------|-------|
| 95  | 100   |       |       |
| 97  | 66.4  | 45.4  | 84.4  |
| 132 | 110.1 | 74.5  | 138.3 |
| 130 | 112.9 | 77.7  | 144.3 |

