

Data Path : Z:\voasrv\HPCHEM1\MSVOA\_V\Data\VW110121\  
 Data File : VW023118.D  
 Acq On : 01 Nov 2021 15:44  
 Operator : SY/MD  
 Sample : M4400-04  
 Misc : 25.0mL/MSVOA\_V/WATER  
 ALS Vial : 13 Sample Multiplier: 1

Instrument :  
 MSVOA\_V  
 ClientSampleId :  
 BG333

Quant Time: Nov 02 01:16:25 2021  
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA\_V\Method\SFAMVTR102221WMA.M  
 Quant Title : TRACE VOA SFAM1.0  
 QLast Update : Tue Nov 02 01:11:36 2021  
 Response via : Initial Calibration

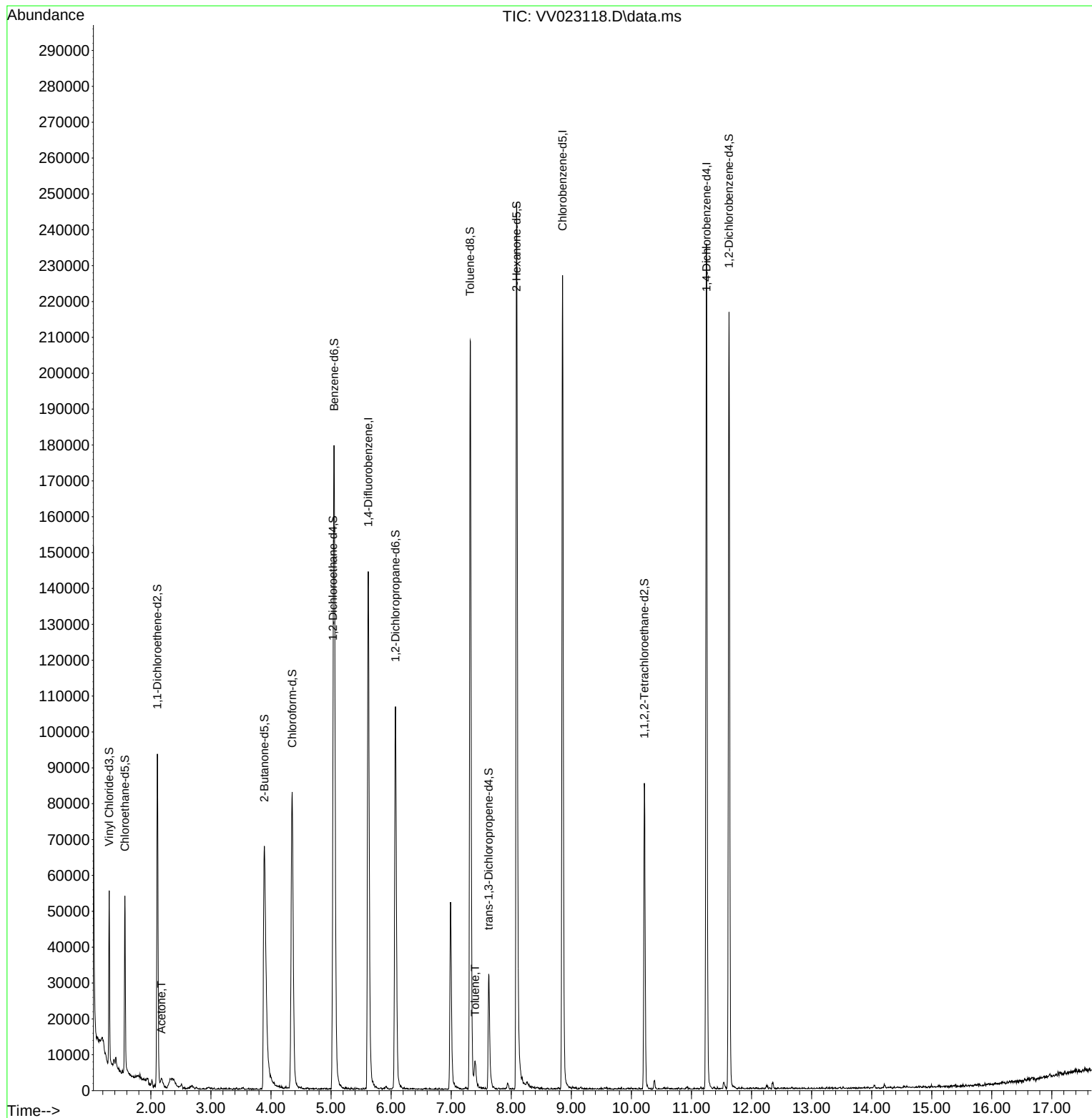
| Compound                      | R.T.   | QIon           | Response | Conc   | Units    | Dev(Min) |
|-------------------------------|--------|----------------|----------|--------|----------|----------|
| -----                         |        |                |          |        |          |          |
| Internal Standards            |        |                |          |        |          |          |
| 1) 1,4-Difluorobenzene        | 5.619  | 114            | 125501   | 5.000  | ug/L     | 0.00     |
| 28) Chlorobenzene-d5          | 8.853  | 117            | 129991   | 5.000  | ug/L     | 0.00     |
| 58) 1,4-Dichlorobenzene-d4    | 11.249 | 152            | 62767    | 5.000  | ug/L     | 0.00     |
| System Monitoring Compounds   |        |                |          |        |          |          |
| 4) Vinyl Chloride-d3          | 1.307  | 65             | 28908    | 2.636  | ug/L     | 0.00     |
| Spiked Amount                 | 5.000  | Range 40 - 130 | Recovery | =      | 52.800%  |          |
| 7) Chloroethane-d5            | 1.567  | 69             | 28571    | 4.212  | ug/L     | 0.00     |
| Spiked Amount                 | 5.000  | Range 65 - 130 | Recovery | =      | 84.200%  |          |
| 11) 1,1-Dichloroethene-d2     | 2.108  | 63             | 47791    | 3.021  | ug/L     | 0.00     |
| Spiked Amount                 | 5.000  | Range 60 - 125 | Recovery | =      | 60.400%  |          |
| 20) 2-Butanone-d5             | 3.889  | 46             | 104302   | 59.290 | ug/L     | -0.02    |
| Spiked Amount                 | 50.000 | Range 40 - 130 | Recovery | =      | 118.580% |          |
| 24) Chloroform-d              | 4.352  | 84             | 87310    | 4.897  | ug/L     | 0.00     |
| Spiked Amount                 | 5.000  | Range 70 - 125 | Recovery | =      | 98.000%  |          |
| 26) 1,2-Dichloroethane-d4     | 5.034  | 65             | 42542    | 5.062  | ug/L     | 0.00     |
| Spiked Amount                 | 5.000  | Range 70 - 130 | Recovery | =      | 101.200% |          |
| 32) Benzene-d6                | 5.053  | 84             | 162307   | 4.277  | ug/L     | 0.00     |
| Spiked Amount                 | 5.000  | Range 70 - 125 | Recovery | =      | 85.600%  |          |
| 36) 1,2-Dichloropropane-d6    | 6.072  | 67             | 51381    | 4.398  | ug/L     | 0.00     |
| Spiked Amount                 | 5.000  | Range 60 - 140 | Recovery | =      | 88.000%  |          |
| 41) Toluene-d8                | 7.316  | 98             | 138122   | 4.052  | ug/L     | 0.00     |
| Spiked Amount                 | 5.000  | Range 70 - 130 | Recovery | =      | 81.000%  |          |
| 43) trans-1,3-Dichloroprop... | 7.625  | 79             | 19677    | 4.807  | ug/L     | 0.00     |
| Spiked Amount                 | 5.000  | Range 55 - 130 | Recovery | =      | 96.200%  |          |
| 46) 2-Hexanone-d5             | 8.088  | 63             | 84649    | 55.856 | ug/L     | 0.00     |
| Spiked Amount                 | 50.000 | Range 45 - 130 | Recovery | =      | 111.720% |          |
| 56) 1,1,2,2-Tetrachloroeth... | 10.217 | 84             | 39125    | 4.850  | ug/L     | 0.00     |
| Spiked Amount                 | 5.000  | Range 65 - 120 | Recovery | =      | 97.000%  |          |
| 66) 1,2-Dichlorobenzene-d4    | 11.625 | 152            | 56853    | 5.077  | ug/L     | 0.00     |
| Spiked Amount                 | 5.000  | Range 80 - 120 | Recovery | =      | 101.600% |          |
| Target Compounds              |        |                |          |        |          |          |
|                               |        |                |          |        | Qvalue   |          |
| 13) Acetone                   | 2.175  | 43             | 2943     | 3.410  | ug/L     | 72       |
| 42) Toluene                   | 7.397  | 91             | 6010     | 0.170  | ug/L     | 88       |
| -----                         |        |                |          |        |          |          |

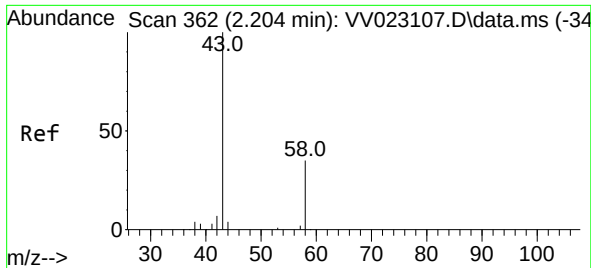
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#13

Acetone

Concen: 3.410 ug/L

RT: 2.175 min Scan# 31

Delta R.T. -0.029 min

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Instrument :

MSVOA\_V

ClientSampleId :

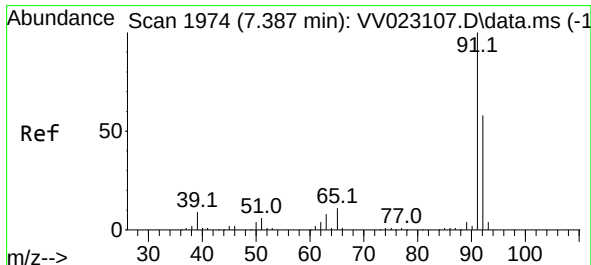
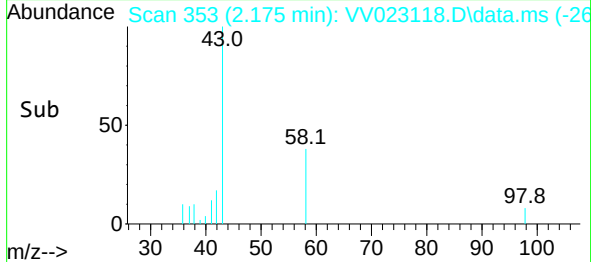
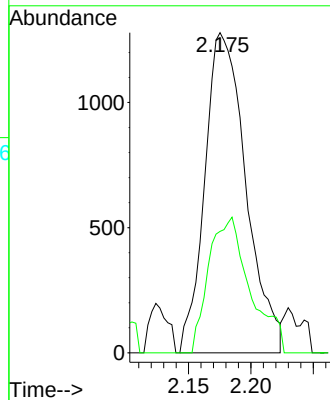
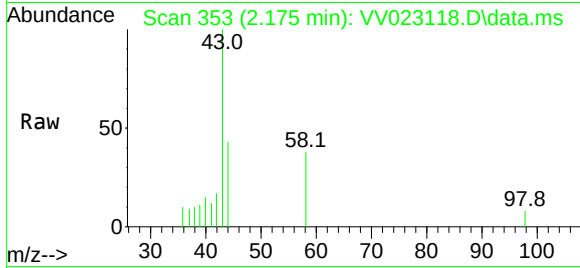
BG333

Tgt Ion: 43 Resp: 2943

Ion Ratio Lower Upper

43 100

58 42.4 0.0 55.4



#42

Toluene

Concen: 0.170 ug/L

RT: 7.397 min Scan# 1977

Delta R.T. 0.009 min

Lab File: VV023118.D

Acq: 01 Nov 2021 15:44

Tgt Ion: 91 Resp: 6010

Ion Ratio Lower Upper

91 100

92 64.7 39.3 72.9

