

Data Path : Z:\VOASRV\HPCHEM1\MSVOA\_R\DATA\VR022819\  
 Data File : VR026425.D  
 Acq On : 28 Feb 2019 18:29  
 Operator : SY/MD  
 Sample : K1624-02  
 Misc : 25mL/MSVOA\_R/WATER  
 ALS Vial : 13 Sample Multiplier: 1

Instrument :  
 MSVOA\_R  
 ClientSampleId :  
 C0TS2

Quant Time: Mar 01 07:14:03 2019  
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA\_R\METHODS\SOMRTR022219WMA.M  
 Quant Title : TRACE VOA SOM01.0  
 QLast Update : Fri Mar 01 06:30:52 2019  
 Response via : Initial Calibration

| Internal Standards         | R.T.  | QIon | Response | Conc | Units | Dev(Min) |
|----------------------------|-------|------|----------|------|-------|----------|
| 1) 1,4-Difluorobenzene     | 8.46  | 114  | 444458   | 5.00 | ug/L  | 0.00     |
| 28) Chlorobenzene-d5       | 11.28 | 117  | 367231   | 5.00 | ug/L  | 0.00     |
| 60) 1,4-Dichlorobenzene-d4 | 13.23 | 152  | 106697   | 5.00 | ug/L  | 0.00     |

## System Monitoring Compounds

|                                |        |       |          |          |      |          |
|--------------------------------|--------|-------|----------|----------|------|----------|
| 4) Vinyl Chloride-d3           | 2.14   | 65    | 191544   | 4.41     | ug/L | 0.00     |
| Spiked Amount                  | 5.000  | Range | 40 - 130 | Recovery | =    | 88.20%   |
| 7) Chloroethane-d5             | 2.62   | 69    | 167126   | 4.69     | ug/L | 0.00     |
| Spiked Amount                  | 5.000  | Range | 65 - 130 | Recovery | =    | 93.80%   |
| 11) 1,1-Dichloroethene-d2      | 3.60   | 63    | 365463   | 3.58     | ug/L | -0.01    |
| Spiked Amount                  | 5.000  | Range | 60 - 125 | Recovery | =    | 71.60%   |
| 20) 2-Butanone-d5              | 6.58   | 46    | 180416   | 56.85    | ug/L | 0.00     |
| Spiked Amount                  | 50.000 | Range | 40 - 130 | Recovery | =    | 113.70%  |
| 24) Chloroform-d               | 7.20   | 84    | 348459   | 4.92     | ug/L | 0.00     |
| Spiked Amount                  | 5.000  | Range | 70 - 125 | Recovery | =    | 98.40%   |
| 26) 1,2-Dichloroethane-d4      | 7.89   | 65    | 146183   | 5.08     | ug/L | 0.00     |
| Spiked Amount                  | 5.000  | Range | 70 - 130 | Recovery | =    | 101.60%  |
| 32) Benzene-d6                 | 7.85   | 84    | 610434   | 4.42     | ug/L | 0.00     |
| Spiked Amount                  | 5.000  | Range | 70 - 125 | Recovery | =    | 88.40%   |
| 36) 1,2-Dichloropropane-d6     | 8.89   | 67    | 167702   | 4.79     | ug/L | 0.00     |
| Spiked Amount                  | 5.000  | Range | 60 - 140 | Recovery | =    | 95.80%   |
| 41) Toluene-d8                 | 9.97   | 98    | 550165   | 4.42     | ug/L | 0.00     |
| Spiked Amount                  | 5.000  | Range | 70 - 130 | Recovery | =    | 88.40%   |
| 43) trans-1,3-Dichloropropene- | 10.23  | 79    | 39898    | 4.32     | ug/L | 0.00     |
| Spiked Amount                  | 5.000  | Range | 55 - 130 | Recovery | =    | 86.40%   |
| 46) 2-Hexanone-d5              | 10.59  | 63    | 149395   | 64.13    | ug/L | 0.00     |
| Spiked Amount                  | 50.000 | Range | 45 - 130 | Recovery | =    | 128.26%  |
| 57) 1,1,2,2-Tetrachloroethane- | 12.36  | 84    | 66049    | 4.98     | ug/L | 0.00     |
| Spiked Amount                  | 5.000  | Range | 65 - 120 | Recovery | =    | 99.60%   |
| 64) 1,2-Dichlorobenzene-d4     | 13.52  | 152   | 113546   | 6.16     | ug/L | 0.00     |
| Spiked Amount                  | 5.000  | Range | 80 - 120 | Recovery | =    | 123.20%# |

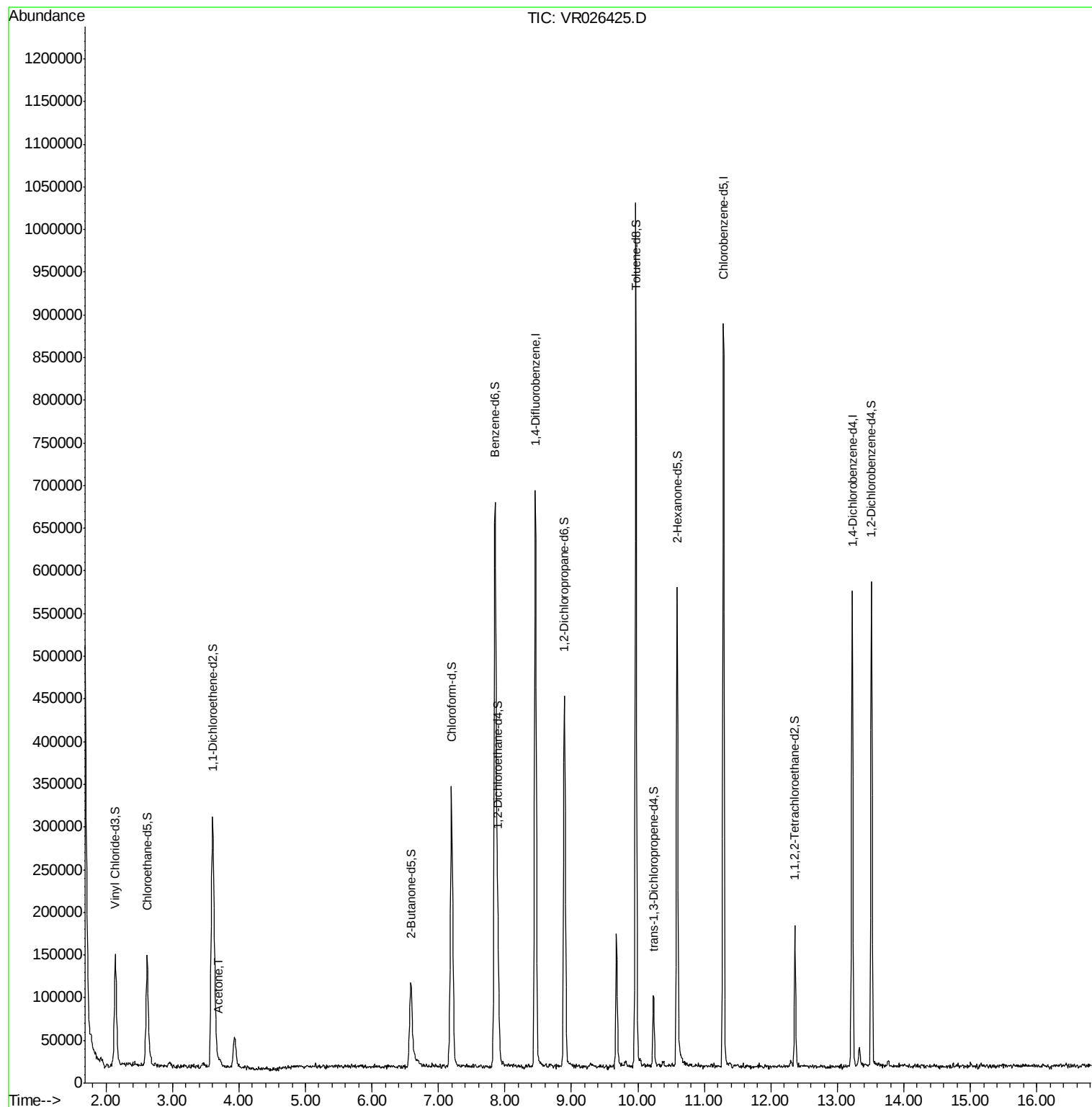
| Target Compounds |      |    |      |            | Qvalue |
|------------------|------|----|------|------------|--------|
| 13) Acetone      | 3.70 | 43 | 6718 | 2.353 ug/L | 84     |

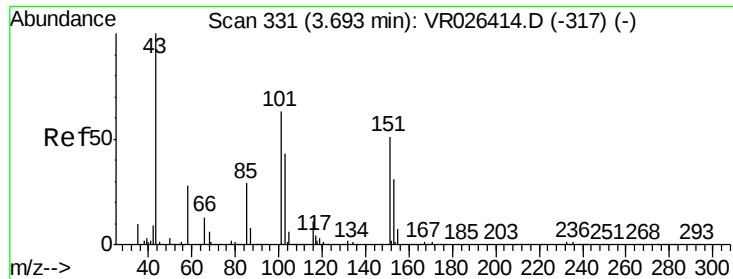
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#13

Acetone

Concen: 2.353 ug/L

RT: 3.70 min Scan# 332

Delta R.T. 0.01 min

Lab File: VR026425.D

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ClientSampleId :  
C0TS2

Tgt Ion: 43 Resp: 6718

Ion Ratio Lower Upper

43 100

58 18.2 0.0 52.2

