

Data Path : Z:\VOASRV\HPCHEM1\MSVOA V\DATA\VV060819\  
 Data File : VV011335.D  
 Acq On : 08 Jun 2019 23:34  
 Operator : SY/MD  
 Sample : K3276-13  
 Misc : 25ML/MSVOA V/WATER  
 ALS Vial : 16 Sample Multiplier: 1

Instrument :  
 MSVOA\_V  
 ClientSampleId :  
 DB8E9

Quant Time: Jun 09 00:53:48 2019  
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA\_V\METHOD\SOMVTR060419WMA.M  
 Quant Title : TRACE VOA SOM01.0  
 QLast Update : Sun Jun 09 00:10:13 2019  
 Response via : Initial Calibration

| Internal Standards         | R.T.  | QIon | Response | Conc | Units | Dev(Min) |
|----------------------------|-------|------|----------|------|-------|----------|
| 1) 1,4-Difluorobenzene     | 5.66  | 114  | 142413   | 5.00 | ug/L  | 0.00     |
| 28) Chlorobenzene-d5       | 8.89  | 117  | 131437   | 5.00 | ug/L  | 0.00     |
| 60) 1,4-Dichlorobenzene-d4 | 11.29 | 152  | 51844    | 5.00 | ug/L  | 0.00     |

## System Monitoring Compounds

|                                |        |       |          |          |      |        |
|--------------------------------|--------|-------|----------|----------|------|--------|
| 4) Vinyl Chloride-d3           | 1.32   | 65    | 44841    | 4.16     | ug/L | 0.00   |
| Spiked Amount                  | 5.000  | Range | 40 - 130 | Recovery | =    | 83.20% |
| 7) Chloroethane-d5             | 1.55   | 69    | 37813    | 4.22     | ug/L | 0.00   |
| Spiked Amount                  | 5.000  | Range | 65 - 130 | Recovery | =    | 84.40% |
| 11) 1,1-Dichloroethene-d2      | 2.12   | 63    | 73072    | 3.39     | ug/L | 0.00   |
| Spiked Amount                  | 5.000  | Range | 60 - 125 | Recovery | =    | 67.80% |
| 20) 2-Butanone-d5              | 3.94   | 46    | 120743   | 49.70    | ug/L | 0.00   |
| Spiked Amount                  | 50.000 | Range | 40 - 130 | Recovery | =    | 99.40% |
| 24) Chloroform-d               | 4.40   | 84    | 88469    | 4.66     | ug/L | 0.00   |
| Spiked Amount                  | 5.000  | Range | 70 - 125 | Recovery | =    | 93.20% |
| 26) 1,2-Dichloroethane-d4      | 5.08   | 65    | 50479    | 4.92     | ug/L | 0.00   |
| Spiked Amount                  | 5.000  | Range | 70 - 130 | Recovery | =    | 98.40% |
| 32) Benzene-d6                 | 5.09   | 84    | 180203   | 4.58     | ug/L | 0.00   |
| Spiked Amount                  | 5.000  | Range | 70 - 125 | Recovery | =    | 91.60% |
| 36) 1,2-Dichloropropane-d6     | 6.11   | 67    | 54897    | 4.53     | ug/L | 0.00   |
| Spiked Amount                  | 5.000  | Range | 60 - 140 | Recovery | =    | 90.60% |
| 41) Toluene-d8                 | 7.36   | 98    | 158294   | 4.38     | ug/L | 0.00   |
| Spiked Amount                  | 5.000  | Range | 70 - 130 | Recovery | =    | 87.60% |
| 43) trans-1,3-Dichloropropene- | 7.66   | 79    | 16582    | 3.59     | ug/L | 0.00   |
| Spiked Amount                  | 5.000  | Range | 55 - 130 | Recovery | =    | 71.80% |
| 46) 2-Hexanone-d5              | 8.13   | 63    | 91270    | 46.79    | ug/L | 0.00   |
| Spiked Amount                  | 50.000 | Range | 45 - 130 | Recovery | =    | 93.58% |
| 57) 1,1,2,2-Tetrachloroethane- | 10.26  | 84    | 37551    | 4.55     | ug/L | 0.00   |
| Spiked Amount                  | 5.000  | Range | 65 - 120 | Recovery | =    | 91.00% |
| 64) 1,2-Dichlorobenzene-d4     | 11.67  | 152   | 50869    | 4.97     | ug/L | 0.00   |
| Spiked Amount                  | 5.000  | Range | 80 - 120 | Recovery | =    | 99.40% |

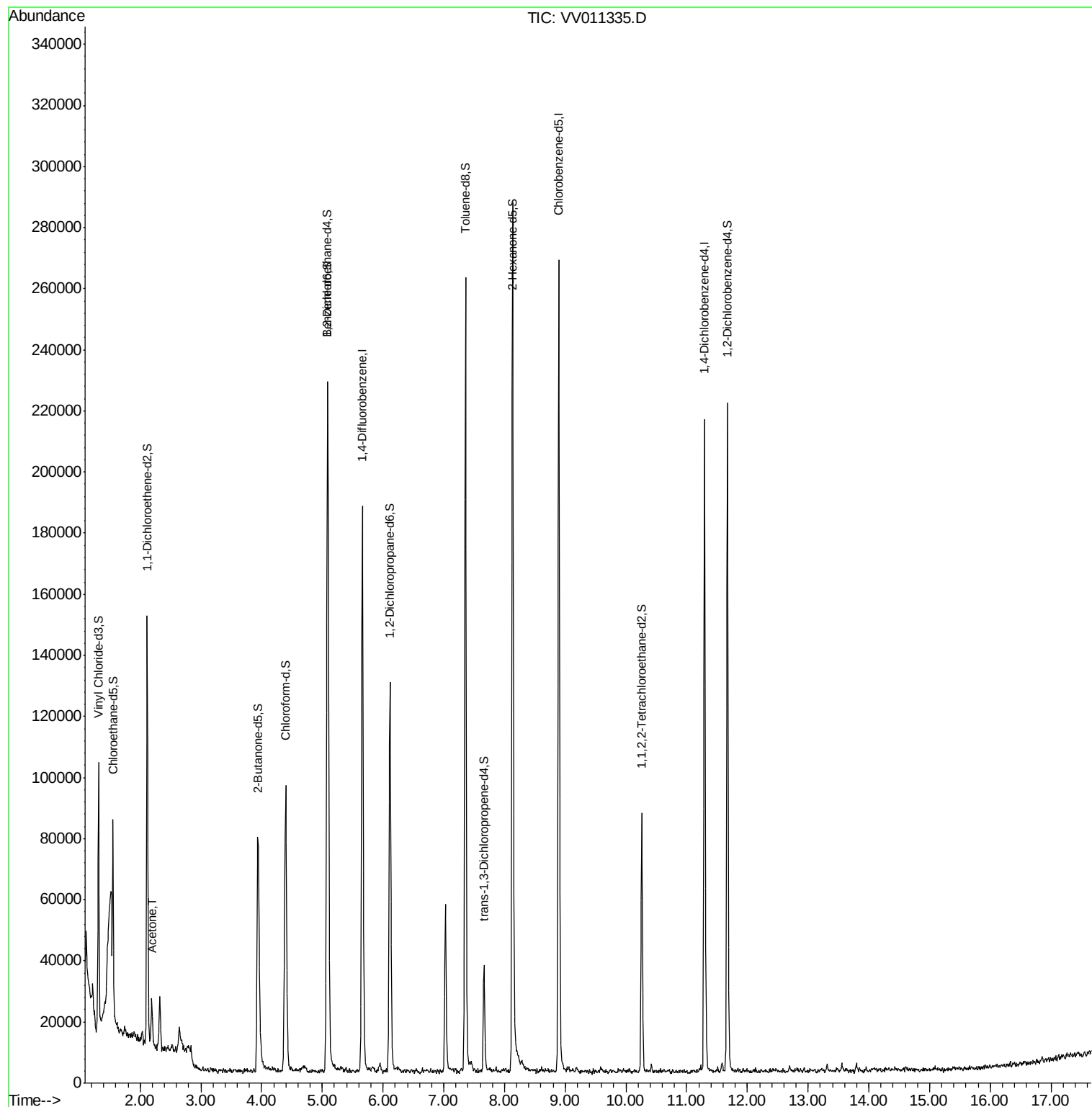
| Target Compounds |      |    |      |            | Ovalue |
|------------------|------|----|------|------------|--------|
| 13) Acetone      | 2.19 | 43 | 9924 | 6.092 ug/L | 98     |

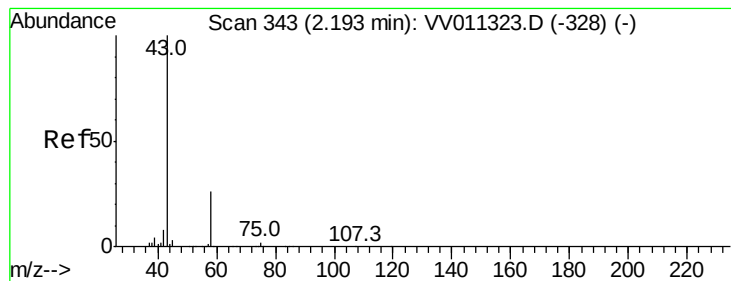
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#13

Acetone

Concen: 6.092 ug/L

RT: 2.19 min Scan# 343

Delta R.T. -0.00 min

Lab File: VV011335.D

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Instrument :  
MSVOA\_V  
ClientSampleId :  
DB8E9

Tot Ion: 43 Resp: 9924

Ion Ratio Lower Upper

43 100

58 26.6 0.0 55.2

