

Data Path : Z:\voasrv\HPCHEM1\MSVOA\_U\Data\VU061822\  
 Data File : VU049285.D  
 Acq On : 18 Jun 2022 16:48  
 Operator : SY/MD  
 Sample : N3313-09  
 Misc : 5.0mL/MSVOA\_U/WATER  
 ALS Vial : 9 Sample Multiplier: 1

Instrument :  
 MSVOA\_U  
 ClientSampleId :  
 YB7N1

Quant Time: Jun 20 00:13:37 2022  
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA\_U\Method\SFAMULM061022WMA.M  
 Quant Title : VOC Analysis  
 QLast Update : Mon Jun 20 00:11:46 2022  
 Response via : Initial Calibration

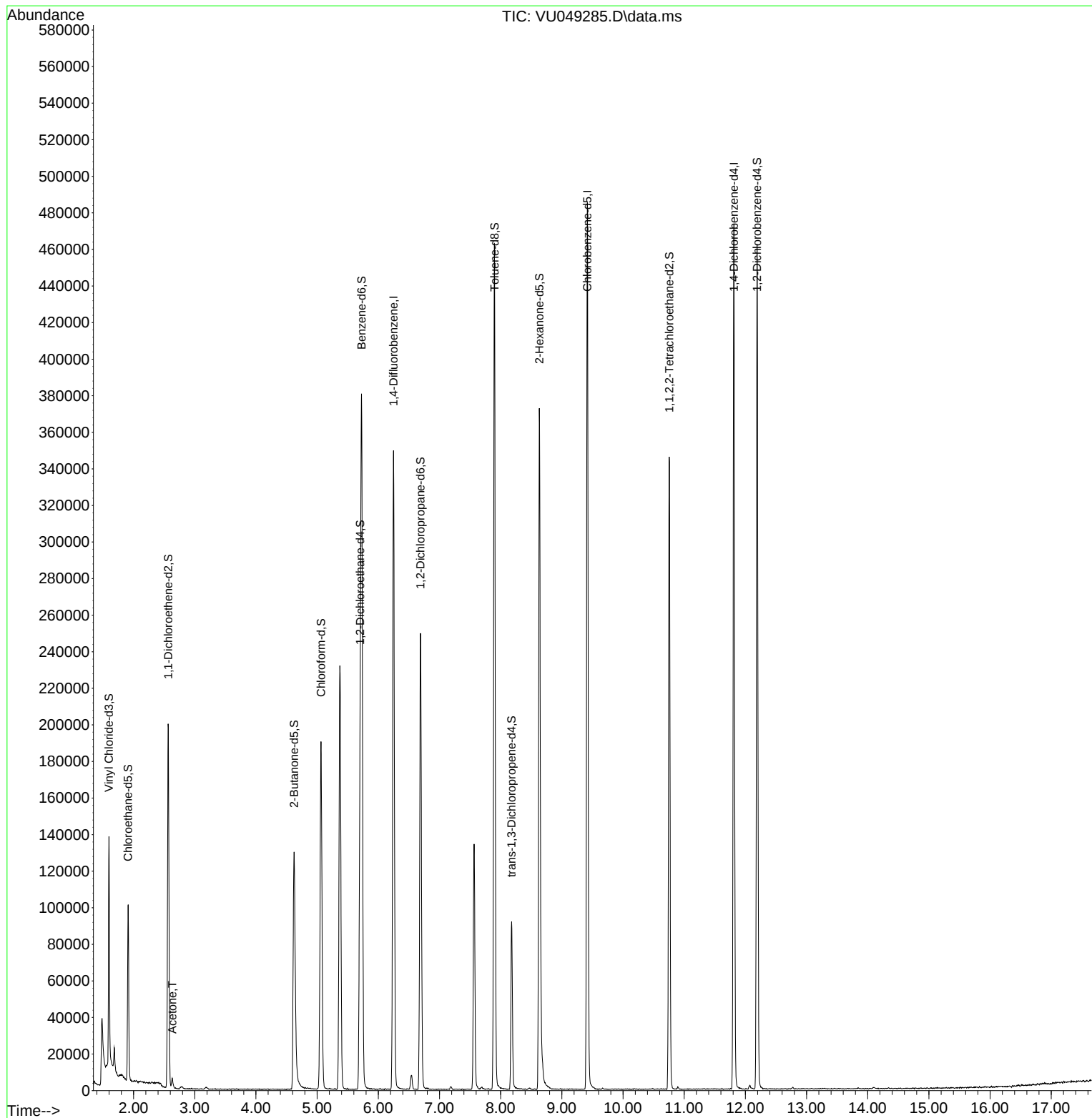
| Compound                      | R.T. QIon |       | Response | Conc     | Units | Dev(Min)  |
|-------------------------------|-----------|-------|----------|----------|-------|-----------|
| -----                         |           |       |          |          |       |           |
| Internal Standards            |           |       |          |          |       |           |
| 1) 1,4-Difluorobenzene        | 6.250     | 114   | 274733   | 50.000   | ug/L  | 0.00      |
| 28) Chlorobenzene-d5          | 9.417     | 117   | 257745   | 50.000   | ug/L  | 0.00      |
| 58) 1,4-Dichlorobenzene-d4    | 11.812    | 152   | 119557   | 50.000   | ug/L  | 0.00      |
| System Monitoring Compounds   |           |       |          |          |       |           |
| 4) Vinyl Chloride-d3          | 1.597     | 65    | 87001    | 51.404   | ug/L  | 0.00      |
| Spiked Amount                 | 50.000    | Range | 60 - 135 | Recovery | =     | 102.800%  |
| 7) Chloroethane-d5            | 1.909     | 69    | 68601    | 55.204   | ug/L  | 0.00      |
| Spiked Amount                 | 50.000    | Range | 70 - 130 | Recovery | =     | 110.400%  |
| 11) 1,1-Dichloroethene-d2     | 2.565     | 63    | 121621   | 38.082   | ug/L  | 0.00      |
| Spiked Amount                 | 50.000    | Range | 60 - 125 | Recovery | =     | 76.160%   |
| 21) 2-Butanone-d5             | 4.623     | 46    | 200791   | 108.207  | ug/L  | 0.00      |
| Spiked Amount                 | 100.000   | Range | 40 - 130 | Recovery | =     | 108.210%  |
| 24) Chloroform-d              | 5.063     | 84    | 173262   | 47.988   | ug/L  | 0.00      |
| Spiked Amount                 | 50.000    | Range | 70 - 125 | Recovery | =     | 95.980%   |
| 26) 1,2-Dichloroethane-d4     | 5.703     | 65    | 113851   | 48.672   | ug/L  | 0.00      |
| Spiked Amount                 | 50.000    | Range | 70 - 125 | Recovery | =     | 97.340%   |
| 32) Benzene-d6                | 5.726     | 84    | 336539   | 52.656   | ug/L  | 0.00      |
| Spiked Amount                 | 50.000    | Range | 70 - 125 | Recovery | =     | 105.320%  |
| 36) 1,2-Dichloropropane-d6    | 6.690     | 67    | 120732   | 56.192   | ug/L  | 0.00      |
| Spiked Amount                 | 50.000    | Range | 70 - 120 | Recovery | =     | 112.380%  |
| 41) Toluene-d8                | 7.899     | 98    | 305231   | 54.152   | ug/L  | 0.00      |
| Spiked Amount                 | 50.000    | Range | 80 - 120 | Recovery | =     | 108.300%  |
| 43) trans-1,3-Dichloroprop... | 8.179     | 79    | 51521    | 50.971   | ug/L  | 0.00      |
| Spiked Amount                 | 50.000    | Range | 60 - 125 | Recovery | =     | 101.940%  |
| 47) 2-Hexanone-d5             | 8.632     | 63    | 126630   | 112.610  | ug/L  | 0.00      |
| Spiked Amount                 | 100.000   | Range | 45 - 130 | Recovery | =     | 112.610%  |
| 56) 1,1,2,2-Tetrachloroeth... | 10.754    | 84    | 176940   | 49.307   | ug/L  | 0.00      |
| Spiked Amount                 | 50.000    | Range | 65 - 120 | Recovery | =     | 98.620%   |
| 66) 1,2-Dichlorobenzene-d4    | 12.192    | 152   | 114713   | 55.145   | ug/L  | 0.00      |
| Spiked Amount                 | 50.000    | Range | 80 - 120 | Recovery | =     | 110.280%  |
| Target Compounds              |           |       |          |          |       |           |
| 13) Acetone                   | 2.633     | 43    | 6178     | 4.231    | ug/L  | Qvalue 98 |
| -----                         |           |       |          |          |       |           |

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

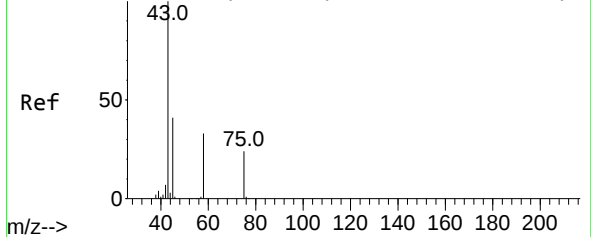
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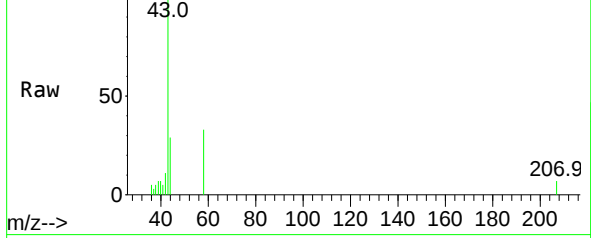
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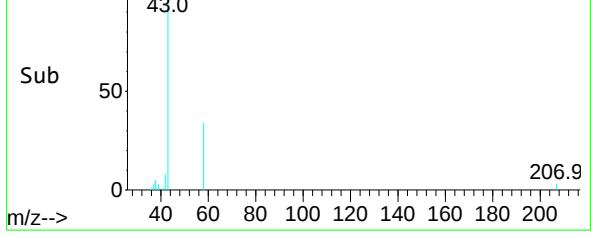
Abundance Scan 400 (2.626 min): VU049279.D\data.ms (-38



Abundance Scan 402 (2.633 min): VU049285.D\data.ms



Abundance Scan 402 (2.633 min): VU049285.D\data.ms (-30



#13

Acetone

Concen: 4.231 ug/L

RT: 2.633 min Scan# 40

Delta R.T. 0.006 min

Lab File: VU049285.D

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Instrument :

MSVOA\_U

ClientSampleId :

YB7N1

Tgt Ion: 43 Resp: 6178

Ion Ratio Lower Upper

43 100

58 32.0 0.0 66.4

