

Data Path : Z:\voasrv\HPCHEM1\MSVOA\_V\Data\VV081922\  
 Data File : VV027444.D  
 Acq On : 19 Aug 2022 16:44  
 Operator : SY/MD  
 Sample : N4253-02  
 Misc : 25.0mL/MSVOA\_V/WATER  
 ALS Vial : 19 Sample Multiplier: 1

Instrument :  
 MSVOA\_V  
 ClientSampleId :  
 EX9D8

Manual Integrations  
 APPROVED

Reviewed By :Krupa Patel 08/22/2022  
 Supervised By :Mahesh Dadoda 08/22/2022

Quant Time: Aug 20 06:06:01 2022  
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA\_V\Method\SFAMVTR081922WMA.M  
 Quant Title : TRACE VOA SFAM1.0  
 QLast Update : Sat Aug 20 05:55:43 2022  
 Response via : Initial Calibration

| Compound                      | R.T. QIon |                | Response | Conc        | Units | Dev(Min) |
|-------------------------------|-----------|----------------|----------|-------------|-------|----------|
| -----                         |           |                |          |             |       |          |
| Internal Standards            |           |                |          |             |       |          |
| 1) 1,4-Difluorobenzene        | 5.616     | 114            | 130916   | 5.000       | ug/L  | 0.00     |
| 28) Chlorobenzene-d5          | 8.850     | 117            | 134832   | 5.000       | ug/L  | 0.00     |
| 58) 1,4-Dichlorobenzene-d4    | 11.249    | 152            | 58425    | 5.000       | ug/L  | 0.00     |
|                               |           |                |          |             |       |          |
| System Monitoring Compounds   |           |                |          |             |       |          |
| 4) Vinyl Chloride-d3          | 1.304     | 65             | 47916    | 5.143       | ug/L  | 0.00     |
| Spiked Amount                 | 5.000     | Range 40 - 130 | Recovery | = 102.800%  |       |          |
| 7) Chloroethane-d5            | 1.564     | 69             | 44934    | 6.589       | ug/L  | 0.00     |
| Spiked Amount                 | 5.000     | Range 65 - 130 | Recovery | = 131.800%# |       |          |
| 11) 1,1-Dichloroethene-d2     | 2.105     | 63             | 82964m   | 3.819       | ug/L  | 0.00     |
| Spiked Amount                 | 5.000     | Range 60 - 125 | Recovery | = 76.400%   |       |          |
| 20) 2-Butanone-d5             | 3.892     | 46             | 78006    | 67.273      | ug/L  | 0.00     |
| Spiked Amount                 | 50.000    | Range 40 - 130 | Recovery | = 134.540%# |       |          |
| 24) Chloroform-d              | 4.346     | 84             | 89469    | 4.802       | ug/L  | 0.00     |
| Spiked Amount                 | 5.000     | Range 70 - 125 | Recovery | = 96.000%   |       |          |
| 26) 1,2-Dichloroethane-d4     | 5.034     | 65             | 46171    | 5.729       | ug/L  | 0.00     |
| Spiked Amount                 | 5.000     | Range 70 - 130 | Recovery | = 114.600%  |       |          |
| 32) Benzene-d6                | 5.050     | 84             | 187434   | 5.019       | ug/L  | 0.00     |
| Spiked Amount                 | 5.000     | Range 70 - 125 | Recovery | = 100.400%  |       |          |
| 36) 1,2-Dichloropropane-d6    | 6.069     | 67             | 57355    | 5.282       | ug/L  | 0.00     |
| Spiked Amount                 | 5.000     | Range 60 - 140 | Recovery | = 105.600%  |       |          |
| 41) Toluene-d8                | 7.317     | 98             | 148131   | 4.393       | ug/L  | 0.00     |
| Spiked Amount                 | 5.000     | Range 70 - 130 | Recovery | = 87.800%   |       |          |
| 43) trans-1,3-Dichloroprop... | 7.625     | 79             | 16900    | 4.546       | ug/L  | 0.00     |
| Spiked Amount                 | 5.000     | Range 55 - 130 | Recovery | = 91.000%   |       |          |
| 46) 2-Hexanone-d5             | 8.088     | 63             | 55121    | 45.041      | ug/L  | 0.00     |
| Spiked Amount                 | 50.000    | Range 45 - 130 | Recovery | = 90.080%   |       |          |
| 56) 1,1,2,2-Tetrachloroeth... | 10.217    | 84             | 33418    | 4.833       | ug/L  | 0.00     |
| Spiked Amount                 | 5.000     | Range 65 - 120 | Recovery | = 96.600%   |       |          |
| 66) 1,2-Dichlorobenzene-d4    | 11.622    | 152            | 45296    | 5.230       | ug/L  | 0.00     |
| Spiked Amount                 | 5.000     | Range 80 - 120 | Recovery | = 104.600%  |       |          |
|                               |           |                |          |             |       |          |
| Target Compounds              |           |                |          |             |       | Qvalue   |
| 13) Acetone                   | 2.169     | 43             | 5981     | 5.401       | ug/L  | 81       |
| -----                         |           |                |          |             |       |          |

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

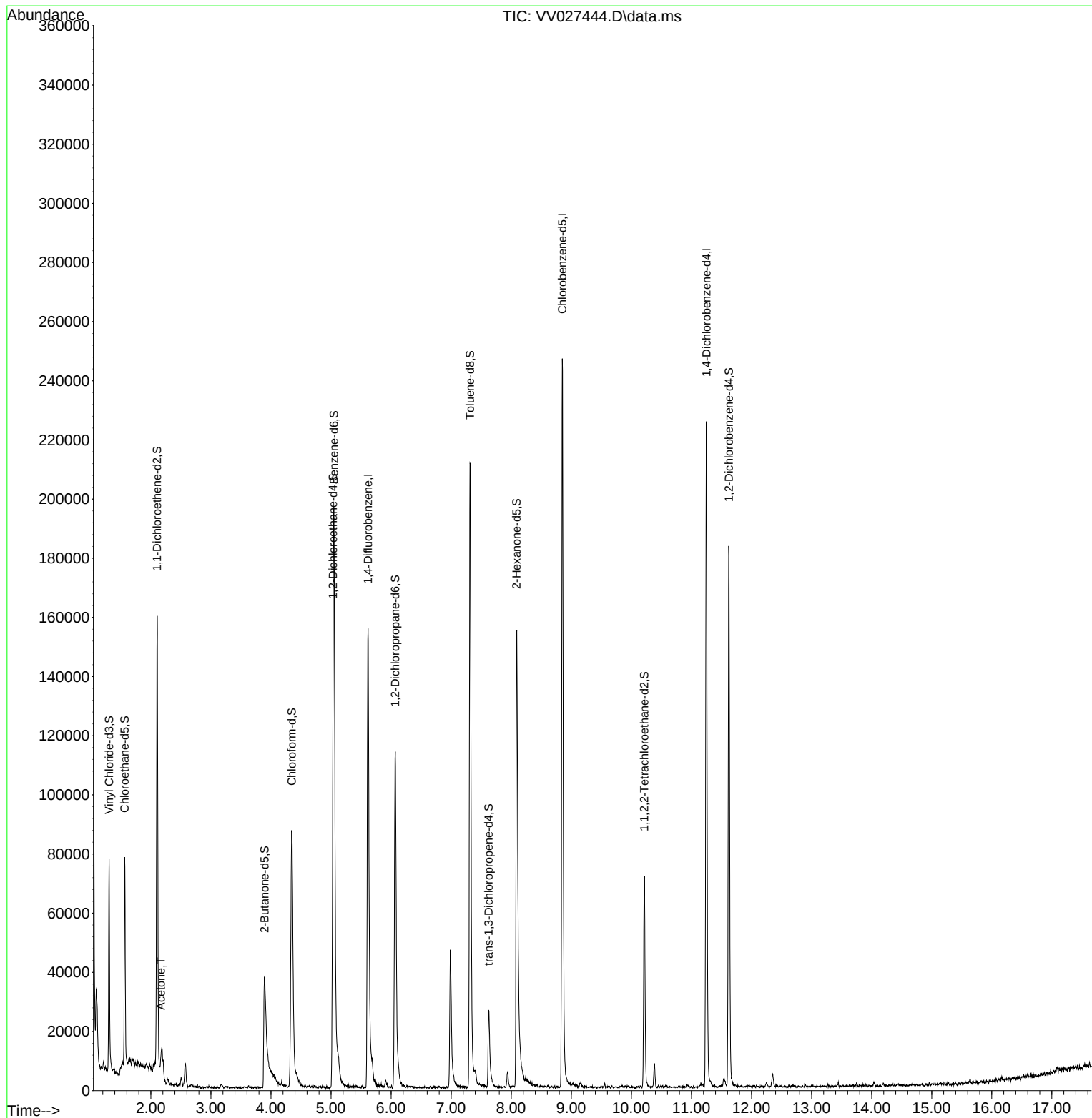
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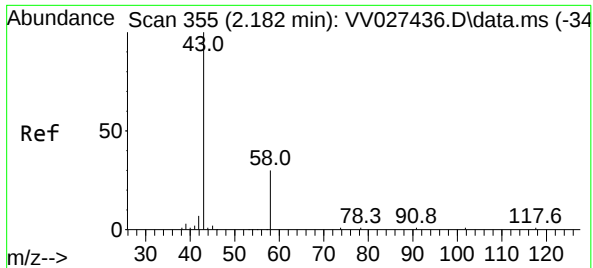
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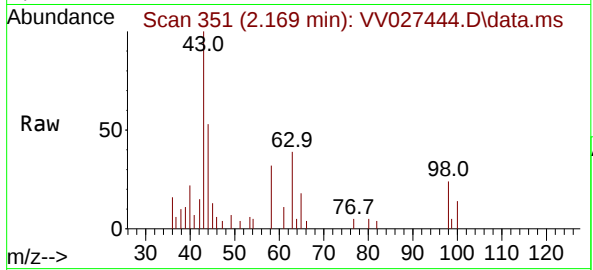
Reviewed By :Krupa Patel 08/22/2022  
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#13  
 Acetone  
 Concen: 5.401 ug/L  
 RT: 2.169 min Scan# 31  
 Delta R.T. -0.013 min  
 Lab File: VV027444.D  
 Acq: 19 Aug 2022 16:44

Instrument :  
 MSVOA\_V  
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Tgt Ion: 43 Resp: 598  
 Ion Ratio Lower Upper  
 43 100  
 58 41.3 0.0 62.2

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