

Data Path : Z:\voasrv\HPCHEM1\MSVOA\_V\Data\VV080524\  
 Data File : VV036781.D  
 Acq On : 05 Aug 2024 13:08  
 Operator : SY/MD  
 Sample : P3437-03  
 Misc : 5.00mL/MSVOA\_V/WATER  
 ALS Vial : 9 Sample Multiplier: 1

Instrument :  
 MSVOA\_V  
 ClientSampleId :  
 E05W2

Quant Time: Aug 06 03:09:32 2024  
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA\_V\Method\SFAMVLM080224WMA.M  
 Quant Title : VOC Analysis  
 QLast Update : Tue Aug 06 02:51:35 2024  
 Response via : Initial Calibration

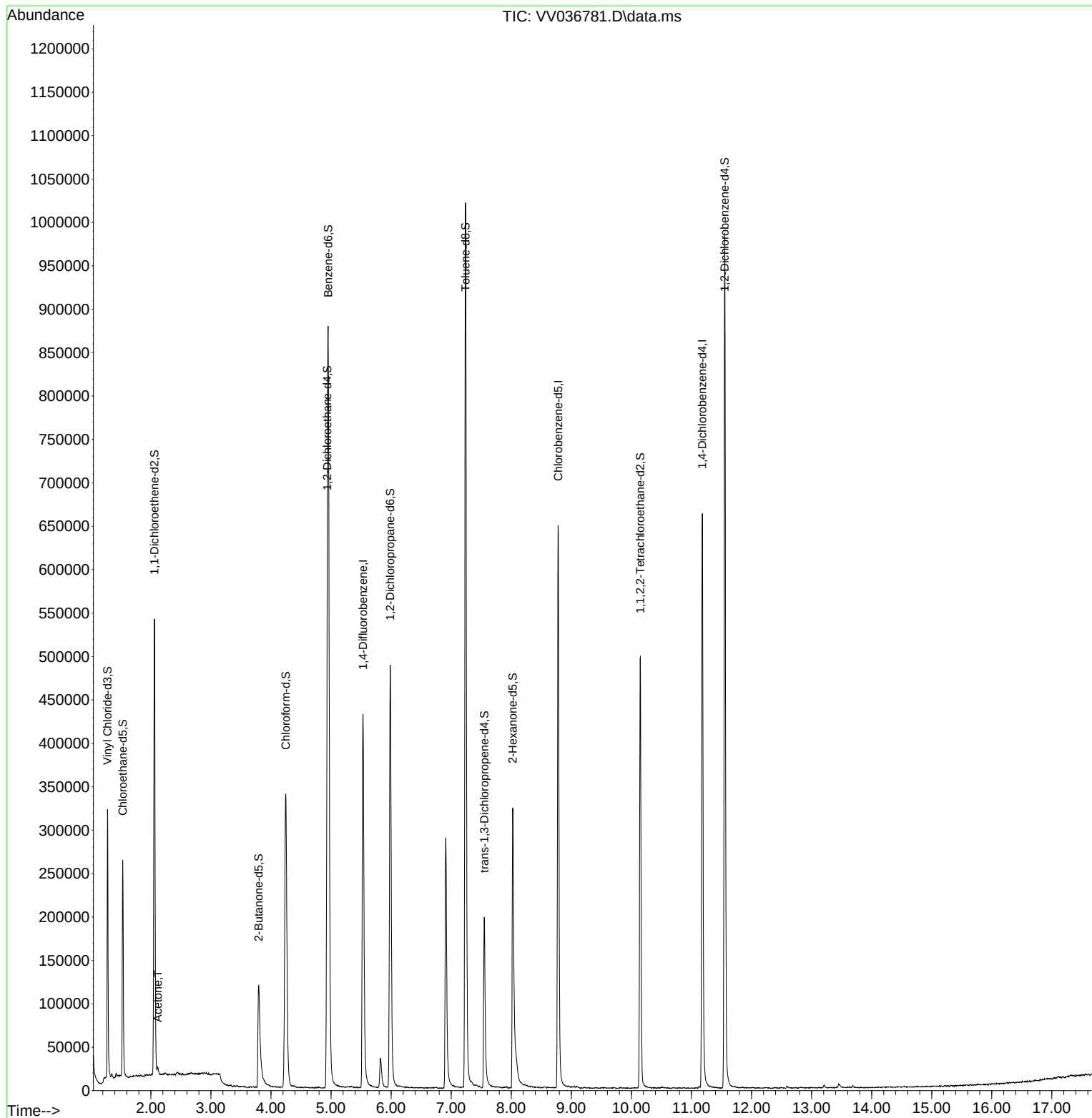
| Compound                      |         | R.T.   | QIon     | Response | Conc    | Units     | Dev(Min)     |
|-------------------------------|---------|--------|----------|----------|---------|-----------|--------------|
| -----                         |         |        |          |          |         |           |              |
| Internal Standards            |         |        |          |          |         |           |              |
| 1) 1,4-Difluorobenzene        |         | 5.532  | 114      | 370561   | 50.000  | ug/L      | 0.00         |
| 28) Chlorobenzene-d5          |         | 8.780  | 117      | 348697   | 50.000  | ug/L      | 0.00         |
| 58) 1,4-Dichlorobenzene-d4    |         | 11.181 | 152      | 170719   | 50.000  | ug/L      | 0.00         |
| System Monitoring Compounds   |         |        |          |          |         |           |              |
| 4) Vinyl Chloride-d3          |         | 1.278  | 65       | 206137   | 69.648  | ug/L      | 0.00         |
| Spiked Amount                 | 50.000  | Range  | 60 - 135 | Recovery | =       | 139.300%# |              |
| 7) Chloroethane-d5            |         | 1.532  | 69       | 162686   | 69.701  | ug/L      | 0.00         |
| Spiked Amount                 | 50.000  | Range  | 70 - 130 | Recovery | =       | 139.400%# |              |
| 11) 1,1-Dichloroethene-d2     |         | 2.060  | 65       | 88556    | 69.948  | ug/L      | 0.00         |
| Spiked Amount                 | 50.000  | Range  | 60 - 125 | Recovery | =       | 139.900%# |              |
| 21) 2-Butanone-d5             |         | 3.796  | 46       | 200124   | 127.617 | ug/L      | 0.00         |
| Spiked Amount                 | 100.000 | Range  | 40 - 130 | Recovery | =       | 127.620%  |              |
| 24) Chloroform-d              |         | 4.246  | 84       | 353735   | 66.600  | ug/L      | 0.00         |
| Spiked Amount                 | 50.000  | Range  | 70 - 125 | Recovery | =       | 133.200%# |              |
| 26) 1,2-Dichloroethane-d4     |         | 4.937  | 65       | 237072   | 69.422  | ug/L      | 0.00         |
| Spiked Amount                 | 50.000  | Range  | 70 - 125 | Recovery | =       | 138.840%# |              |
| 32) Benzene-d6                |         | 4.953  | 84       | 746242   | 70.855  | ug/L      | 0.00         |
| Spiked Amount                 | 50.000  | Range  | 70 - 125 | Recovery | =       | 141.720%# |              |
| 36) 1,2-Dichloropropane-d6    |         | 5.985  | 67       | 235486   | 69.306  | ug/L      | 0.00         |
| Spiked Amount                 | 50.000  | Range  | 70 - 120 | Recovery | =       | 138.620%# |              |
| 41) Toluene-d8                |         | 7.239  | 98       | 681785   | 70.571  | ug/L      | 0.00         |
| Spiked Amount                 | 50.000  | Range  | 80 - 120 | Recovery | =       | 141.140%# |              |
| 43) trans-1,3-Dichloroprop... |         | 7.551  | 79       | 113410   | 64.135  | ug/L      | 0.00         |
| Spiked Amount                 | 50.000  | Range  | 60 - 125 | Recovery | =       | 128.280%# |              |
| 47) 2-Hexanone-d5             |         | 8.024  | 63       | 112479   | 115.133 | ug/L      | 0.00         |
| Spiked Amount                 | 100.000 | Range  | 45 - 130 | Recovery | =       | 115.130%  |              |
| 56) 1,1,2,2-Tetrachloroeth... |         | 10.146 | 84       | 246517   | 63.188  | ug/L      | 0.00         |
| Spiked Amount                 | 50.000  | Range  | 65 - 120 | Recovery | =       | 126.380%# |              |
| 66) 1,2-Dichlorobenzene-d4    |         | 11.554 | 152      | 239720   | 68.909  | ug/L      | 0.00         |
| Spiked Amount                 | 50.000  | Range  | 80 - 120 | Recovery | =       | 137.820%# |              |
| Target Compounds              |         |        |          |          |         |           |              |
| 13) Acetone                   |         | 2.114  | 43       | 8632     | 6.579   | ug/L      | Qvalue<br>73 |
| -----                         |         |        |          |          |         |           |              |

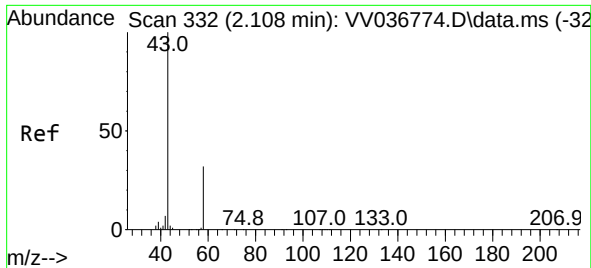
(#) = qualifier out of range (m) = manual integration (+) = signals summed

Data Path : Z:\voasrv\HPCHEM1\MSVOA\_V\Data\VV080524\  
Data File : VV036781.D  
Acq On : 05 Aug 2024 13:08  
Operator : SY/MD  
Sample : P3437-03  
Misc : 5.00mL/MSVOA\_V/WATER  
ALS Vial : 9 Sample Multiplier: 1

Instrument :  
MSVOA\_V  
ClientSampleId :  
E05W2

Quant Time: Aug 06 03:09:32 2024  
Quant Method : Z:\voasrv\HPCHEM1\MSVOA\_V\Method\SFAMVLM080224WMA.M  
Quant Title : VOC Analysis  
QLast Update : Tue Aug 06 02:51:35 2024  
Response via : Initial Calibration





#13

Acetone

Concen: 6.579 ug/L

RT: 2.114 min Scan# 31

Delta R.T. 0.006 min

Lab File: VV036781.D

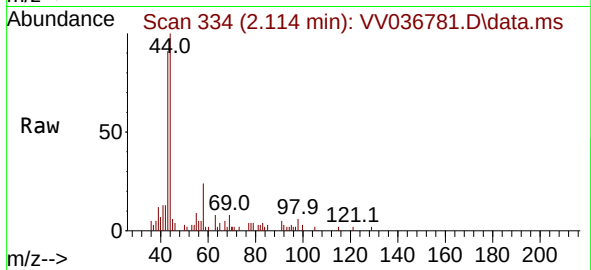
Acq: 05 Aug 2024 13:08

Instrument :

MSVOA\_V

ClientSampleId :

E05W2



Tgt Ion: 43 Resp: 8632

Ion Ratio Lower Upper

43 100

58 16.5 0.0 63.4

