

Data Path : Z:\voasrv\HPCHEM1\MSVOA\_X\Data\VX122624\  
 Data File : VX044499.D  
 Acq On : 26 Dec 2024 11:07  
 Operator : JC/MD  
 Sample : P5333-04ME  
 Misc : 4.30g/5.0mL/100uL/5.0mL/MSVOA\_X/MEOH  
 ALS Vial : 7 Sample Multiplier: 1

Instrument :  
 MSVOA\_X  
 ClientSampleId :  
 E2907ME

Quant Time: Dec 27 03:39:14 2024  
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA\_X\Method\SFAMXML120524WMA.M  
 Quant Title : VOC Analysis  
 QLast Update : Fri Dec 27 03:37:01 2024  
 Response via : Initial Calibration

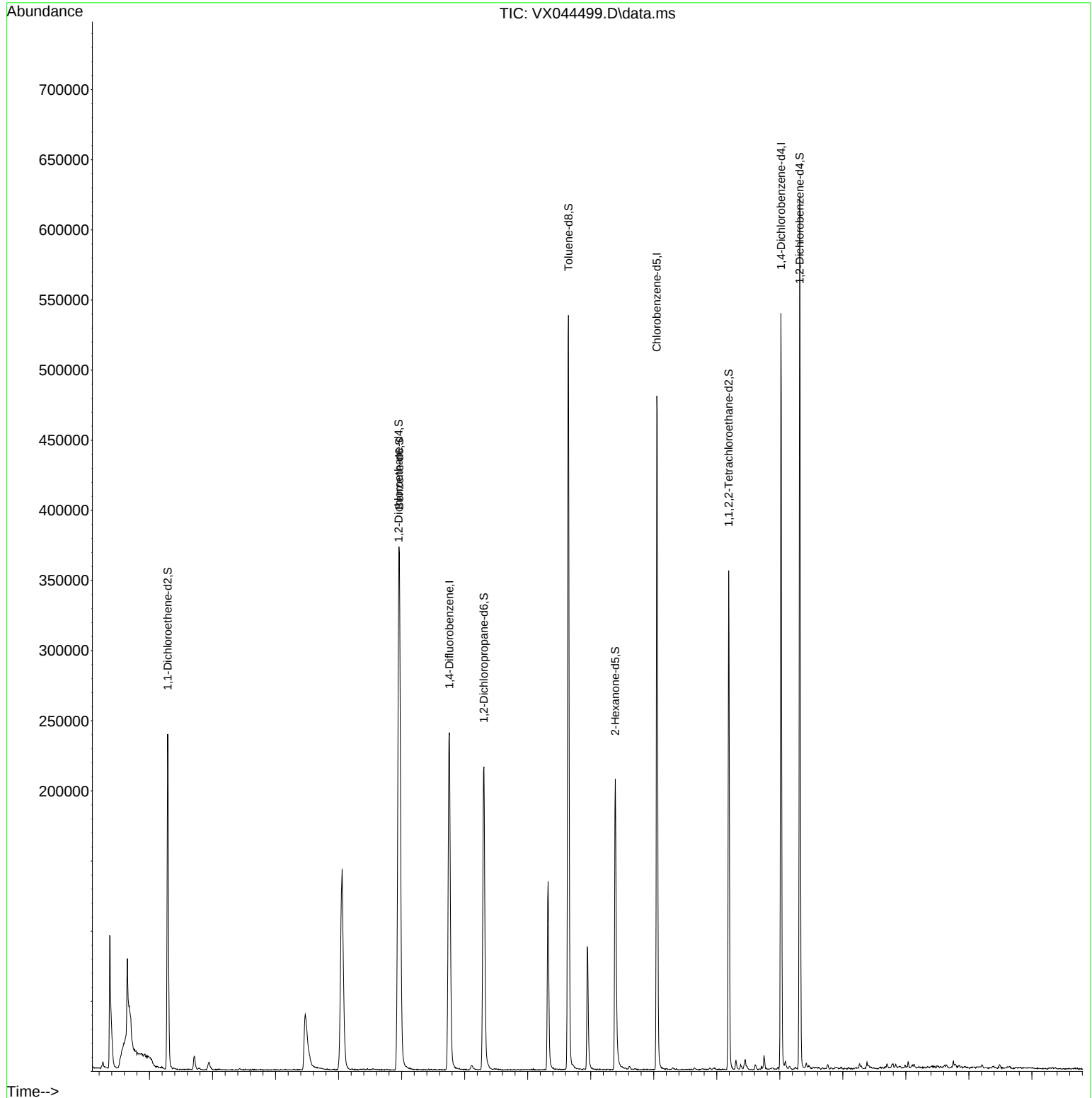
| Compound                      | R.T.           | QIon | Response   | Conc    | Units  | Dev(Min) |
|-------------------------------|----------------|------|------------|---------|--------|----------|
| -----                         |                |      |            |         |        |          |
| Internal Standards            |                |      |            |         |        |          |
| 1) 1,4-Difluorobenzene        | 6.757          | 114  | 251958     | 50.000  | ug/L   | 0.00     |
| 28) Chlorobenzene-d5          | 10.049         | 117  | 223389     | 50.000  | ug/L   | 0.00     |
| 58) 1,4-Dichlorobenzene-d4    | 12.018         | 152  | 111081     | 50.000  | ug/L   | 0.00     |
|                               |                |      |            |         |        |          |
| System Monitoring Compounds   |                |      |            |         |        |          |
| 4) Vinyl Chloride-d3          | 1.368          | 65   | 102765     | 44.570  | ug/L   | 0.00     |
| Spiked Amount 50.000          | Range 60 - 135 |      | Recovery = | 89.140% |        |          |
| 7) Chloroethane-d5            | 1.648          | 69   | 69660      | 39.001  | ug/L   | 0.00     |
| Spiked Amount 50.000          | Range 70 - 130 |      | Recovery = | 78.000% |        |          |
| 11) 1,1-Dichloroethene-d2     | 2.288          | 65   | 41820      | 42.410  | ug/L   | 0.00     |
| Spiked Amount 50.000          | Range 60 - 125 |      | Recovery = | 84.820% |        |          |
| 21) 2-Butanone-d5             | 4.471          | 46   | 97280      | 68.911  | ug/L   | 0.01     |
| Spiked Amount 100.000         | Range 40 - 130 |      | Recovery = | 68.910% |        |          |
| 24) Chloroform-d              | 5.056          | 84   | 171632     | 39.205  | ug/L   | 0.00     |
| Spiked Amount 50.000          | Range 70 - 125 |      | Recovery = | 78.400% |        |          |
| 26) 1,2-Dichloroethane-d4     | 5.952          | 65   | 120864     | 39.040  | ug/L   | 0.00     |
| Spiked Amount 50.000          | Range 70 - 125 |      | Recovery = | 78.080% |        |          |
| 32) Benzene-d6                | 5.964          | 84   | 360358     | 46.686  | ug/L   | 0.00     |
| Spiked Amount 50.000          | Range 70 - 125 |      | Recovery = | 93.380% |        |          |
| 36) 1,2-Dichloropropane-d6    | 7.306          | 67   | 108488     | 45.265  | ug/L   | 0.00     |
| Spiked Amount 50.000          | Range 70 - 120 |      | Recovery = | 90.520% |        |          |
| 41) Toluene-d8                | 8.647          | 98   | 328615     | 46.044  | ug/L   | 0.00     |
| Spiked Amount 50.000          | Range 80 - 120 |      | Recovery = | 92.080% |        |          |
| 43) trans-1,3-Dichloroprop... | 8.952          | 79   | 42835      | 37.190  | ug/L   | 0.00     |
| Spiked Amount 50.000          | Range 60 - 125 |      | Recovery = | 74.380% |        |          |
| 47) 2-Hexanone-d5             | 9.391          | 63   | 68701      | 73.516  | ug/L   | 0.00     |
| Spiked Amount 100.000         | Range 45 - 130 |      | Recovery = | 73.520% |        |          |
| 56) 1,1,2,2-Tetrachloroeth... | 11.189         | 84   | 130919     | 40.737  | ug/L   | 0.00     |
| Spiked Amount 50.000          | Range 65 - 120 |      | Recovery = | 81.480% |        |          |
| 66) 1,2-Dichlorobenzene-d4    | 12.317         | 152  | 117641     | 45.454  | ug/L   | 0.00     |
| Spiked Amount 50.000          | Range 80 - 120 |      | Recovery = | 90.900% |        |          |
|                               |                |      |            |         |        |          |
| Target Compounds              |                |      |            |         | Qvalue |          |
| 15) Methyl Acetate            | 2.709          | 43   | 12610      | 6.191   | ug/L   | 96       |
| -----                         |                |      |            |         |        |          |

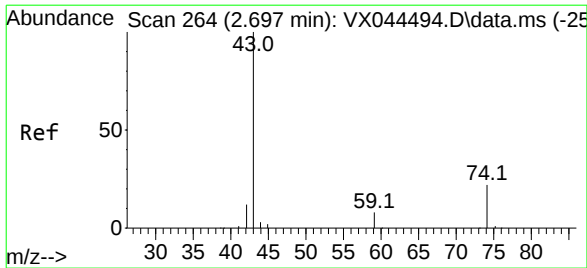
(#) = qualifier out of range (m) = manual integration (+) = signals summed

Data Path : Z:\voasrv\HPCHEM1\MSVOA\_X\Data\VX122624\  
Data File : VX044499.D  
Acq On : 26 Dec 2024 11:07  
Operator : JC/MD  
Sample : P5333-04ME  
Misc : 4.30g/5.0mL/100uL/5.0mL/MSVOA\_X/MEOH  
ALS Vial : 7 Sample Multiplier: 1

Instrument :  
MSVOA\_X  
ClientSampleId :  
E2907ME

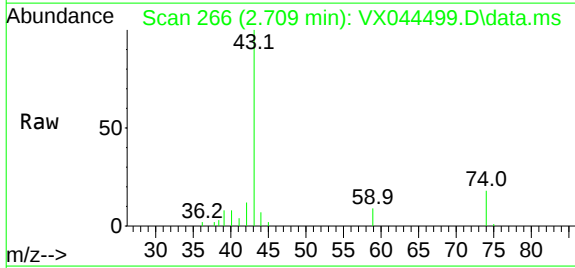
Quant Time: Dec 27 03:39:14 2024  
Quant Method : Z:\voasrv\HPCHEM1\MSVOA\_X\Method\SFAMXLM120524WMA.M  
Quant Title : VOC Analysis  
QLast Update : Fri Dec 27 03:37:01 2024  
Response via : Initial Calibration





#15  
Methyl Acetate  
Concen: 6.191 ug/L  
RT: 2.709 min Scan# 26  
Delta R.T. 0.012 min  
Lab File: VX044499.D  
Acq: 26 Dec 2024 11:07

Instrument :  
MSVOA\_X  
ClientSampleId :  
E2907ME



Tgt Ion: 43 Resp: 12610  
Ion Ratio Lower Upper  
43 100  
74 22.5 19.4 29.2

