

Data Path : Z:\voasrv\HPCHEM1\MSVOA\_U\Data\VU111824\  
 Data File : VU061814.D  
 Acq On : 18 Nov 2024 15:40  
 Operator : MD/SY  
 Sample : P4829-10  
 Misc : 25mL/MSVOA\_U/WATER  
 ALS Vial : 14 Sample Multiplier: 1

Instrument :  
 MSVOA\_U  
 ClientSampleId :  
 E29W4

Quant Time: Nov 19 00:19:57 2024  
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA\_U\Method\SFAMUTR111324WMA.M  
 Quant Title : TRACE VOA SFAM1.0  
 QLast Update : Tue Nov 19 00:15:47 2024  
 Response via : Initial Calibration

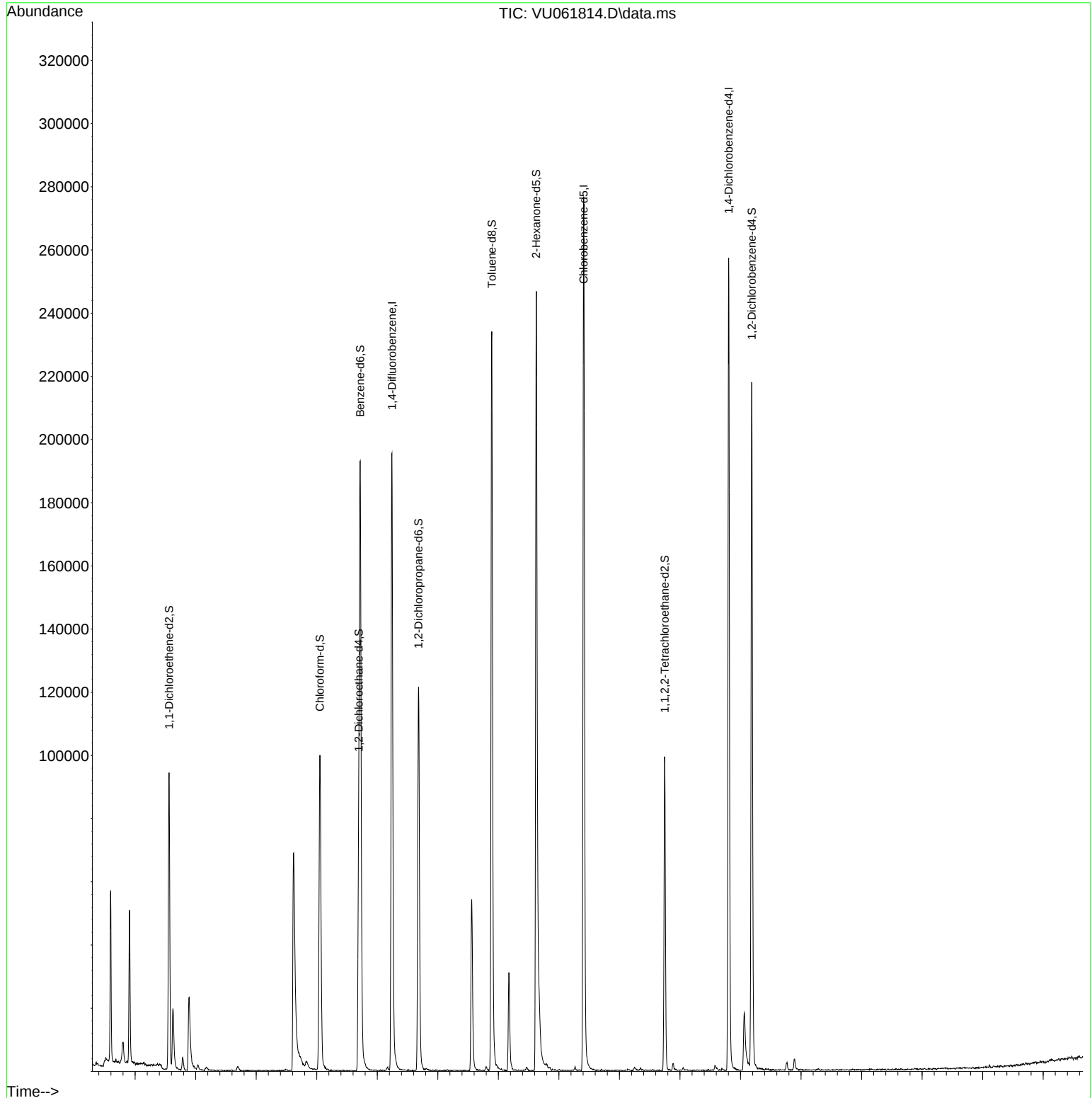
| Compound                      | R.T.   | QIon  | Response | Conc     | Units  | Dev(Min) |
|-------------------------------|--------|-------|----------|----------|--------|----------|
| -----                         |        |       |          |          |        |          |
| Internal Standards            |        |       |          |          |        |          |
| 1) 1,4-Difluorobenzene        | 6.242  | 114   | 172833   | 5.000    | ug/L   | 0.00     |
| 28) Chlorobenzene-d5          | 9.409  | 117   | 165121   | 5.000    | ug/L   | 0.00     |
| 58) 1,4-Dichlorobenzene-d4    | 11.804 | 152   | 72299    | 5.000    | ug/L   | 0.00     |
|                               |        |       |          |          |        |          |
| System Monitoring Compounds   |        |       |          |          |        |          |
| 4) Vinyl Chloride-d3          | 1.596  | 65    | 37601    | 3.367    | ug/L   | 0.00     |
| Spiked Amount                 | 5.000  | Range | 40 - 130 | Recovery | =      | 67.400%  |
| 7) Chloroethane-d5            | 1.908  | 69    | 35590    | 3.733    | ug/L   | 0.00     |
| Spiked Amount                 | 5.000  | Range | 65 - 130 | Recovery | =      | 74.600%  |
| 11) 1,1-Dichloroethene-d2     | 2.560  | 65    | 17482    | 3.489    | ug/L   | 0.00     |
| Spiked Amount                 | 5.000  | Range | 60 - 125 | Recovery | =      | 69.800%  |
| 20) 2-Butanone-d5             | 4.615  | 46    | 111295   | 46.956   | ug/L   | 0.00     |
| Spiked Amount                 | 50.000 | Range | 40 - 130 | Recovery | =      | 93.920%  |
| 24) Chloroform-d              | 5.052  | 84    | 94975    | 4.279    | ug/L   | 0.00     |
| Spiked Amount                 | 5.000  | Range | 70 - 125 | Recovery | =      | 85.600%  |
| 26) 1,2-Dichloroethane-d4     | 5.692  | 65    | 48912    | 4.592    | ug/L   | 0.00     |
| Spiked Amount                 | 5.000  | Range | 70 - 130 | Recovery | =      | 91.800%  |
| 32) Benzene-d6                | 5.718  | 84    | 190368   | 4.167    | ug/L   | 0.00     |
| Spiked Amount                 | 5.000  | Range | 70 - 125 | Recovery | =      | 83.400%  |
| 36) 1,2-Dichloropropane-d6    | 6.679  | 67    | 61753    | 4.583    | ug/L   | 0.00     |
| Spiked Amount                 | 5.000  | Range | 60 - 140 | Recovery | =      | 91.600%  |
| 41) Toluene-d8                | 7.891  | 98    | 168569   | 3.959    | ug/L   | 0.00     |
| Spiked Amount                 | 5.000  | Range | 70 - 130 | Recovery | =      | 79.200%  |
| 43) trans-1,3-Dichloroprop... | 8.174  | 79    | 18774    | 3.783    | ug/L   | 0.00     |
| Spiked Amount                 | 5.000  | Range | 55 - 130 | Recovery | =      | 75.600%  |
| 46) 2-Hexanone-d5             | 8.624  | 63    | 88519    | 45.139   | ug/L   | 0.00     |
| Spiked Amount                 | 50.000 | Range | 45 - 130 | Recovery | =      | 90.280%  |
| 56) 1,1,2,2-Tetrachloroeth... | 10.746 | 84    | 49989    | 4.707    | ug/L   | 0.00     |
| Spiked Amount                 | 5.000  | Range | 65 - 120 | Recovery | =      | 94.200%  |
| 66) 1,2-Dichlorobenzene-d4    | 12.187 | 152   | 60402    | 4.691    | ug/L   | 0.00     |
| Spiked Amount                 | 5.000  | Range | 80 - 120 | Recovery | =      | 93.800%  |
|                               |        |       |          |          |        |          |
| Target Compounds              |        |       |          |          | Qvalue |          |
| 13) Acetone                   | 2.625  | 43    | 23075    | 15.452   | ug/L   | 96       |
| -----                         |        |       |          |          |        |          |

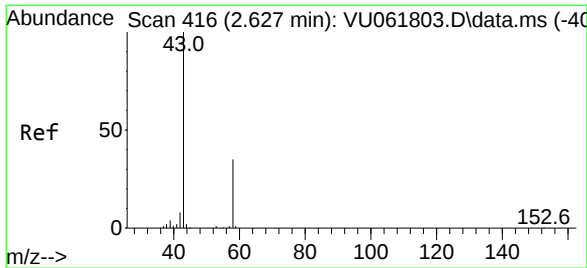
(#) = qualifier out of range (m) = manual integration (+) = signals summed

Data Path : Z:\voasrv\HPCHEM1\MSVOA\_U\Data\VU111824\  
Data File : VU061814.D  
Acq On : 18 Nov 2024 15:40  
Operator : MD/SY  
Sample : P4829-10  
Misc : 25mL/MSVOA\_U/WATER  
ALS Vial : 14 Sample Multiplier: 1

Instrument :  
MSVOA\_U  
ClientSampleId :  
E29W4

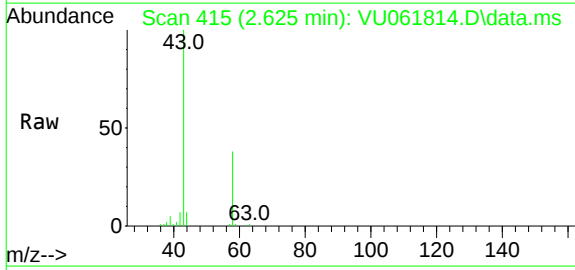
Quant Time: Nov 19 00:19:57 2024  
Quant Method : Z:\voasrv\HPCHEM1\MSVOA\_U\Method\SFAMUTR111324WMA.M  
Quant Title : TRACE VOA SFAM1.0  
QLast Update : Tue Nov 19 00:15:47 2024  
Response via : Initial Calibration





#13  
 Acetone  
 Concen: 15.452 ug/L  
 RT: 2.625 min Scan# 41  
 Delta R.T. -0.003 min  
 Lab File: VU061814.D  
 Acq: 18 Nov 2024 15:40

Instrument :  
 MSVOA\_U  
 ClientSampleId :  
 E29W4



Tgt Ion: 43 Resp: 23075  
 Ion Ratio Lower Upper  
 43 100  
 58 37.2 0.0 69.8

