

Data Path : Z:\voasrv\HPCHEM1\MSVOA\_X\Data\VX121024\  
Data File : VX044205.D  
Acq On : 10 Dec 2024 14:02  
Operator : JC/MD  
Sample : P5193-02  
Misc : 5.0mL/MSVOA\_X/WATER  
ALS Vial : 10 Sample Multiplier: 1

Instrument :  
MSVOA\_X  
ClientSampleId :  
Storage-Blank-WATER-REF-5

Integration Parameters: RTEINT.P

Integrator: RTE

Smoothing : ON

Sampling : 1

Start Thrs: 0.2

Stop Thrs : 0

Filtering: 5

Min Area: 3 % of largest Peak

Max Peaks: 100

Peak Location: TOP

If leading or trailing edge < 100 prefer < Baseline drop else tangent >

Peak separation: 5

Method : Z:\voasrv\HPCHEM1\MSVOA\_X\Method\82X112124W.M

Title : SW846 8260

Signal : TIC: VX044205.D\data.ms

| peak<br># | R.T.<br>min | first<br>scan | max<br>scan | last<br>scan | PK<br>TY | peak<br>height | corr.<br>area | corr.<br>% max. | % of<br>total |
|-----------|-------------|---------------|-------------|--------------|----------|----------------|---------------|-----------------|---------------|
| 1         | 1.593       | 67            | 83          | 84           | rBV8     | 17815          | 59259         | 8.69%           | 1.670%        |
| 2         | 5.385       | 694           | 705         | 722          | rBV4     | 78080          | 235815        | 34.57%          | 6.646%        |
| 3         | 5.544       | 722           | 731         | 747          | rVV      | 120917         | 353865        | 51.88%          | 9.973%        |
| 4         | 5.952       | 788           | 798         | 813          | rBV2     | 92993          | 252503        | 37.02%          | 7.116%        |
| 5         | 6.757       | 922           | 930         | 944          | rBV      | 201638         | 499732        | 73.27%          | 14.084%       |
| 6         | 8.647       | 1233          | 1240        | 1252         | rBV      | 436664         | 682062        | 100.00%         | 19.223%       |
| 7         | 10.055      | 1465          | 1471        | 1483         | rBV      | 418350         | 581483        | 85.25%          | 16.388%       |
| 8         | 11.079      | 1634          | 1639        | 1653         | rBV      | 309999         | 413630        | 60.64%          | 11.658%       |
| 9         | 12.018      | 1788          | 1793        | 1805         | rBV      | 341428         | 469821        | 68.88%          | 13.241%       |

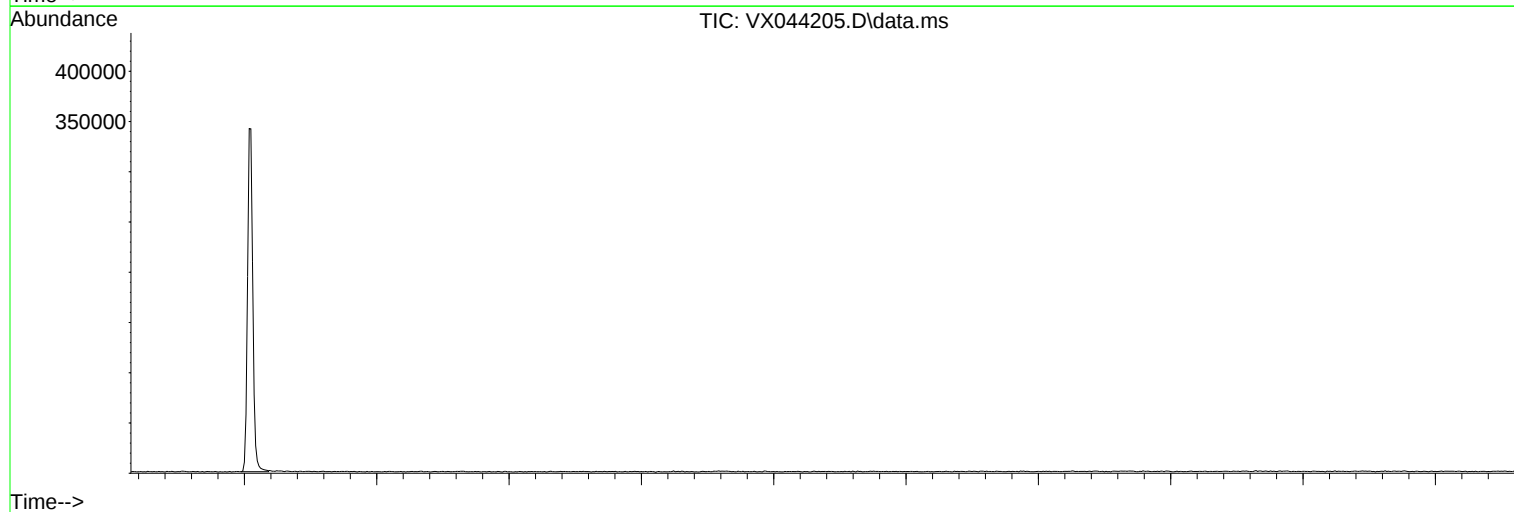
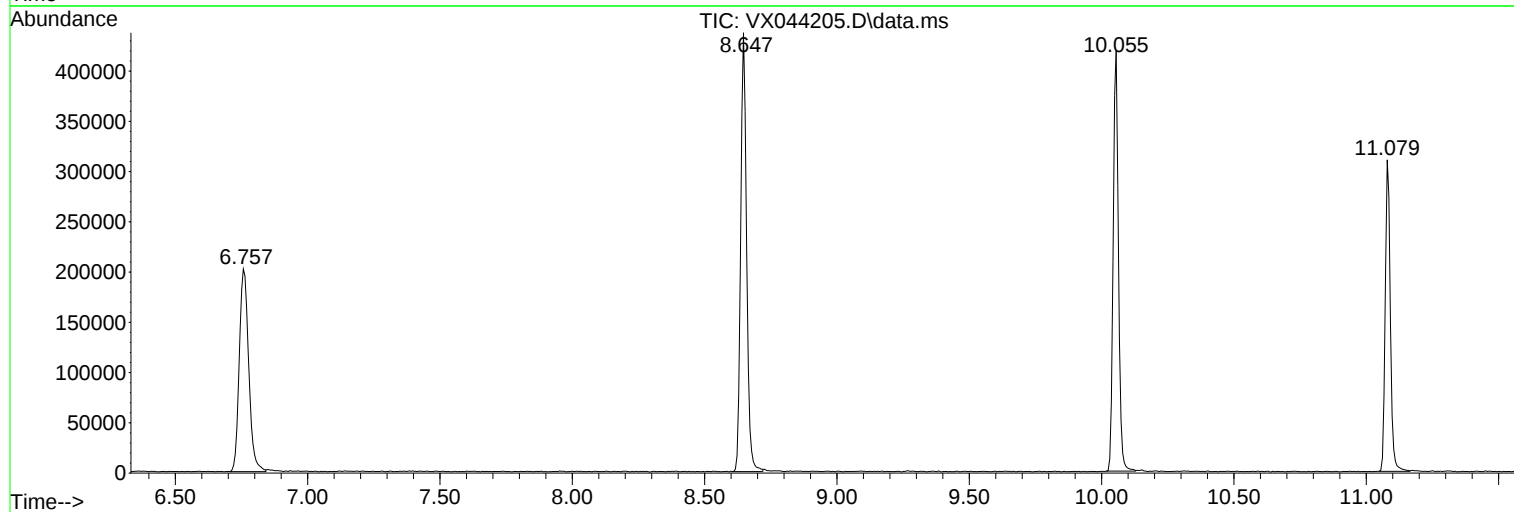
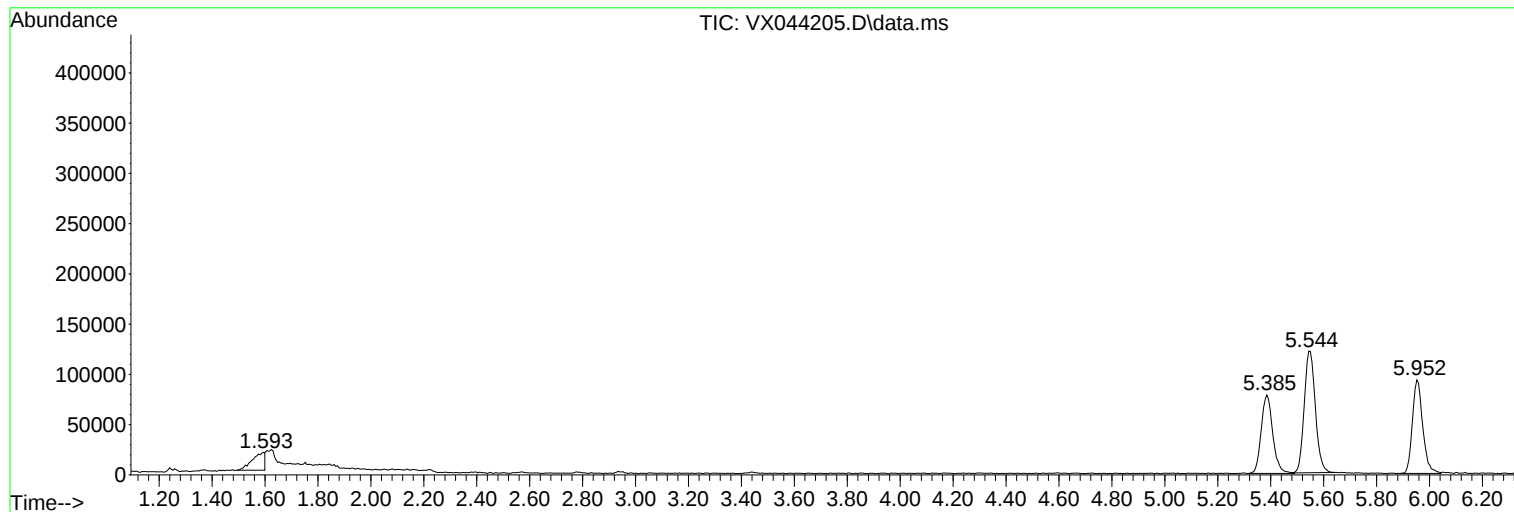
Sum of corrected areas: 3548170

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Instrument :  
MSVOA\_X  
ClientSampleId :  
Storage-Blank-WATER-REF-5

Quant Method : Z:\voasrv\HPCHEM1\MSVOA\_X\Method\82X112124W.M  
Quant Title : SW846 8260

TIC Library : C:\Database\NIST20.L  
TIC Integration Parameters: LSCINT.P



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MSVOA\_X  
ClientSampleId :  
Storage-Blank-WATER-REF-5

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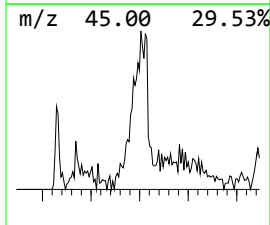
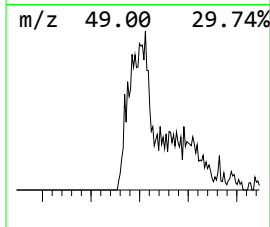
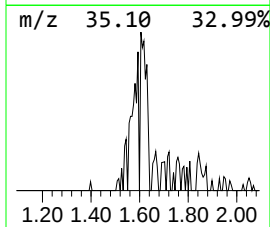
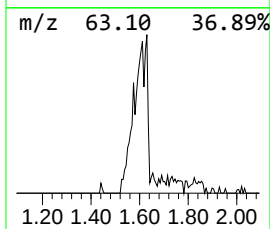
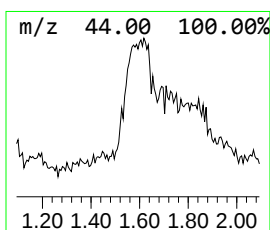
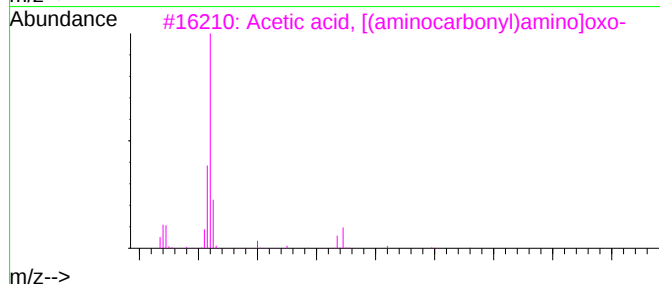
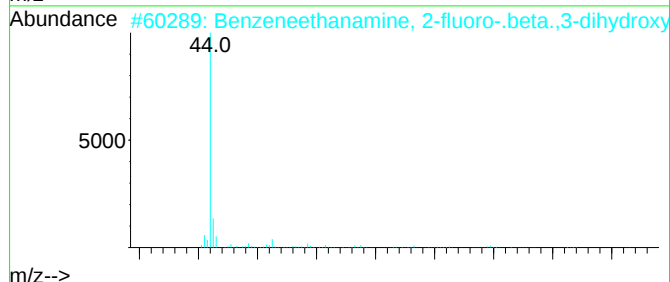
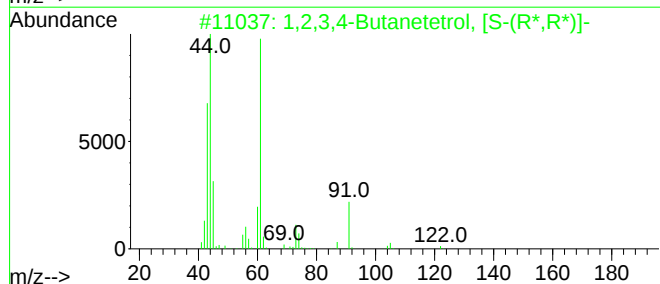
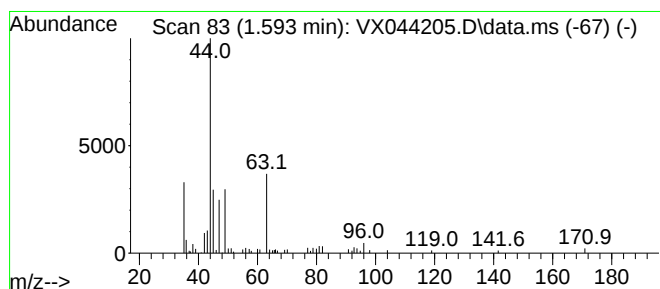
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Peak Number 1 unknown1.593 Concentration Rank 1

| R.T.  | EstConc   | Area  | Relative to ISTD   | R.T.  |
|-------|-----------|-------|--------------------|-------|
| 1.593 | 8.37 ug/l | 59259 | Pentafluorobenzene | 5.544 |

| Hit# of 5 | Tentative ID                        | MW  | MolForm   | CAS#        | Qual |
|-----------|-------------------------------------|-----|-----------|-------------|------|
| 1         | 1,2,3,4-Butanetetrol, [S-(R*,R*)]-  | 122 | C4H10O4   | 002319-57-5 | 12   |
| 2         | Benzeneethanamine, 2-fluoro-.bet... | 185 | C9H12FN02 | 103439-04-9 | 12   |
| 3         | Acetic acid, [(aminocarbonyl)ami... | 132 | C3H4N2O4  | 000585-05-7 | 10   |
| 4         | 2-Heptanamine, 5-methyl-            | 129 | C8H19N    | 053907-81-6 | 9    |
| 5         | 1,6-Hexanediamine, N,N'-dimethyl-   | 144 | C8H20N2   | 013093-04-4 | 9    |



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| TIC Top Hit name | RT    | EstConc | Units | Response | --Internal Standard-- |       |        |      |
|------------------|-------|---------|-------|----------|-----------------------|-------|--------|------|
|                  |       |         |       |          | #                     | RT    | Resp   | Conc |
| unknown1.593     | 1.593 | 8.4     | ug/l  | 59259    | 1                     | 5.544 | 353865 | 50.0 |