

Data Path : Z:\voasrv\HPCHEM1\MSVOA\_X\Data\VX062623\  
Data File : VX036334.D  
Acq On : 26 Jun 2023 17:16  
Operator : JC/MD  
Sample : 03319-04  
Misc : 5.0mL/MSVOA\_X/WATER  
ALS Vial : 12 Sample Multiplier: 1

Instrument :  
MSVOA\_X  
ClientSampleId :  
STORAGE-BLANK-SAMPLE-MANAG

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\82X062323W.M

Title : SW846 8260

Signal : TIC: VX036334.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         | 4.586       | 560           | 574         | 586          | rBV      | 21411          | 83317         | 7.31%           | 1.340%        |
| 2         | 5.385       | 693           | 705         | 720          | rBV2     | 137120         | 405087        | 35.54%          | 6.515%        |
| 3         | 5.550       | 722           | 732         | 746          | rVB      | 195760         | 546860        | 47.97%          | 8.796%        |
| 4         | 5.958       | 788           | 799         | 815          | rBV      | 169076         | 451183        | 39.58%          | 7.257%        |
| 5         | 6.763       | 921           | 931         | 945          | rBV      | 349812         | 832796        | 73.06%          | 13.394%       |
| 6         | 8.647       | 1233          | 1240        | 1250         | rBV      | 742857         | 1139901       | 100.00%         | 18.334%       |
| 7         | 10.055      | 1465          | 1471        | 1480         | rBV      | 749065         | 1019699       | 89.46%          | 16.401%       |
| 8         | 11.079      | 1633          | 1639        | 1651         | rBV      | 623536         | 775439        | 68.03%          | 12.472%       |
| 9         | 12.018      | 1788          | 1793        | 1803         | rBV      | 739682         | 943333        | 82.76%          | 15.172%       |
| 10        | 15.688      | 2390          | 2395        | 2403         | rBV2     | 7177           | 19848         | 1.74%           | 0.319%        |

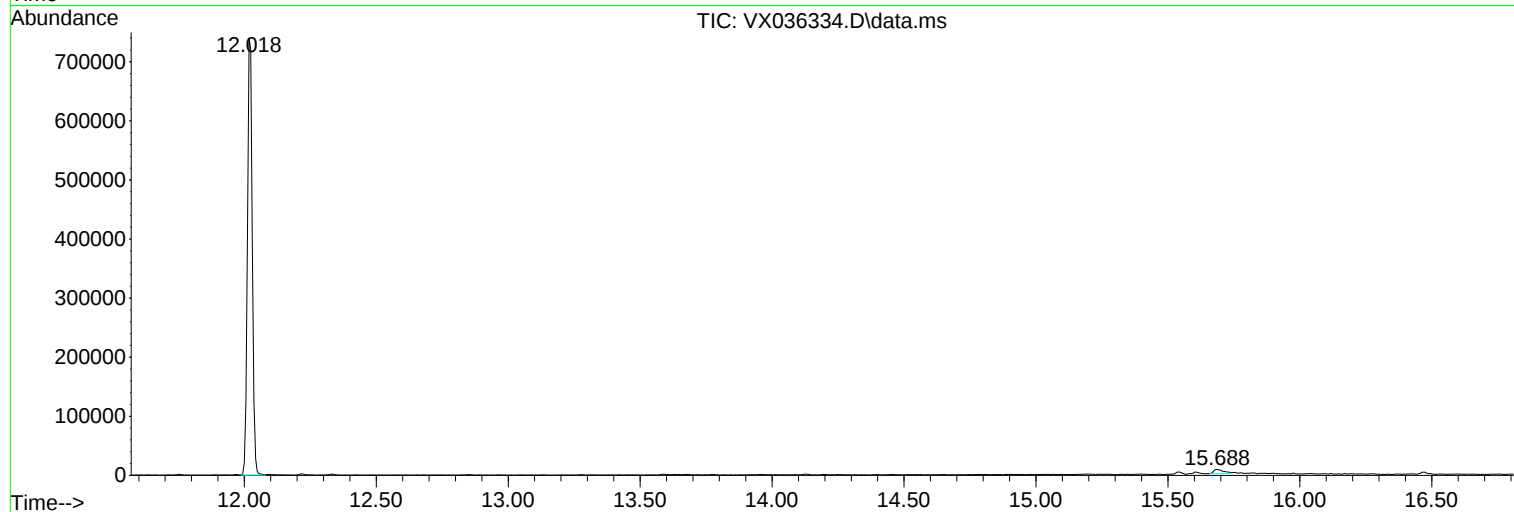
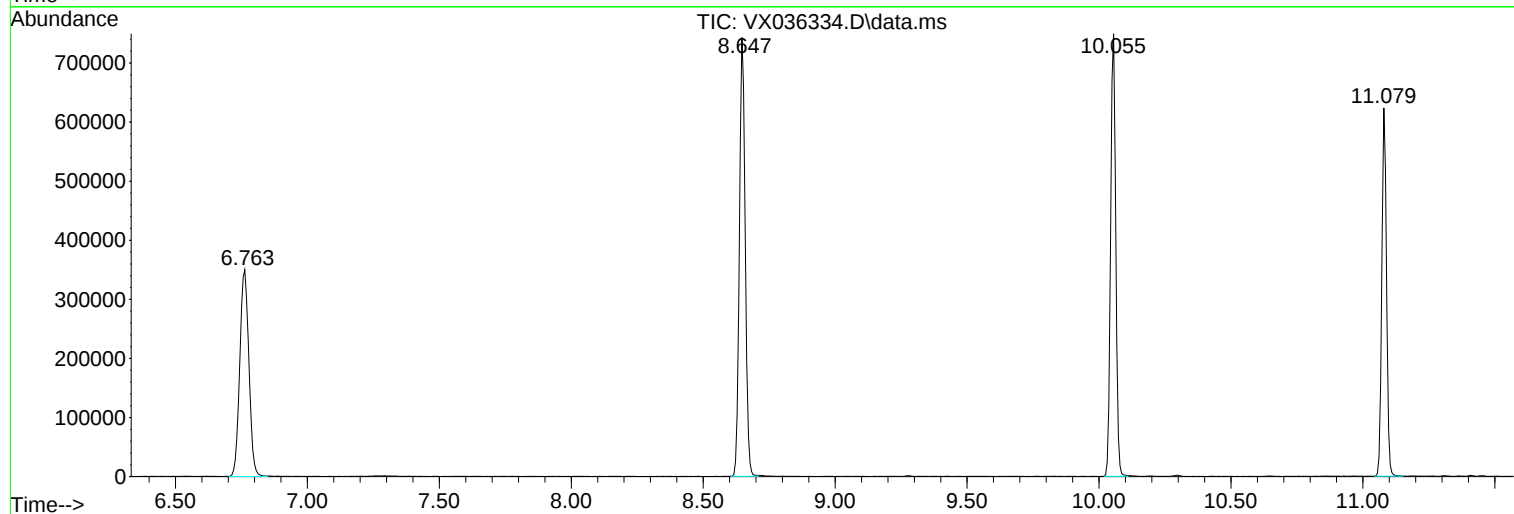
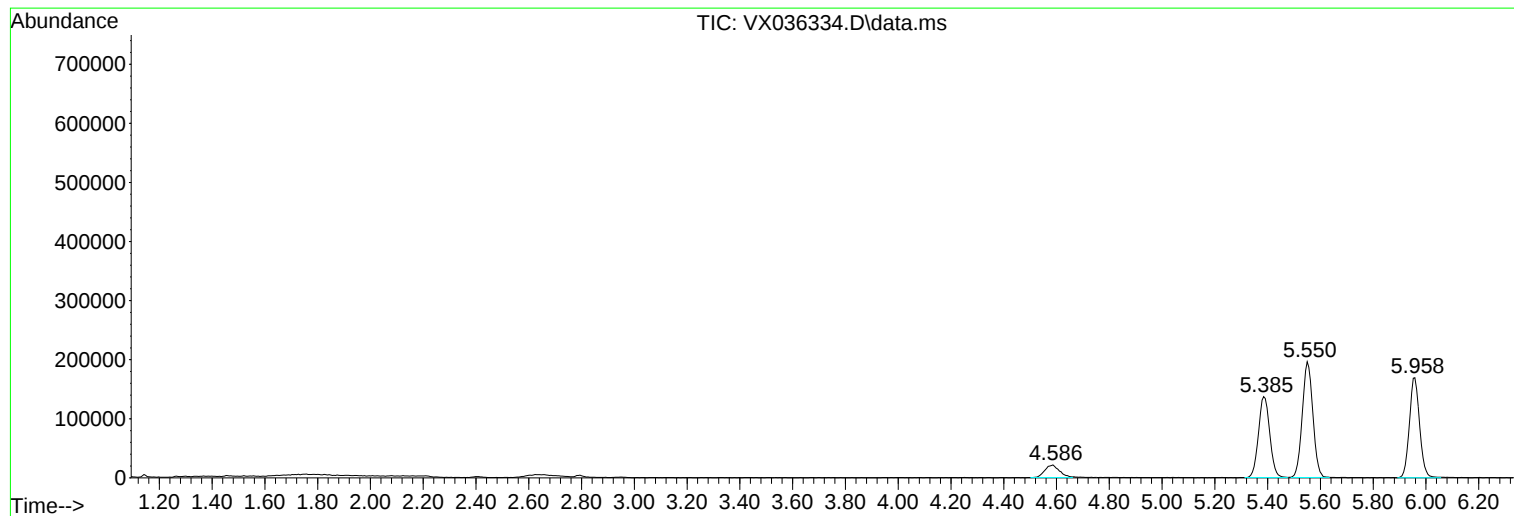
Sum of corrected areas: 6217463

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Quant Method : Z:\voasrv\HPCHEM1\MSVOA\_X\Method\82X062323W.M  
Quant Title : SW846 8260

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



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ALS Vial : 12 Sample Multiplier: 1

Instrument :  
MSVOA\_X  
ClientSampleId :  
STORAGE-BLANK-SAMPLE-MANAG

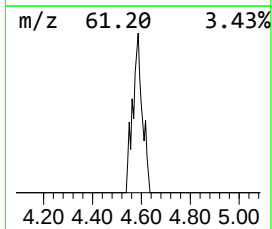
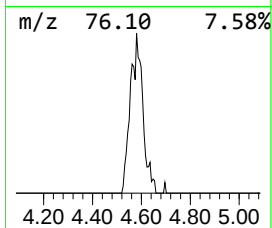
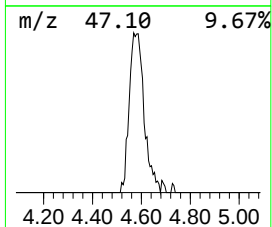
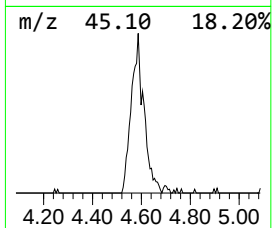
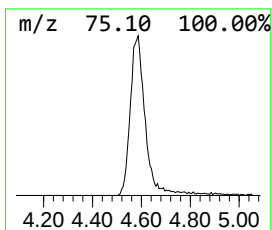
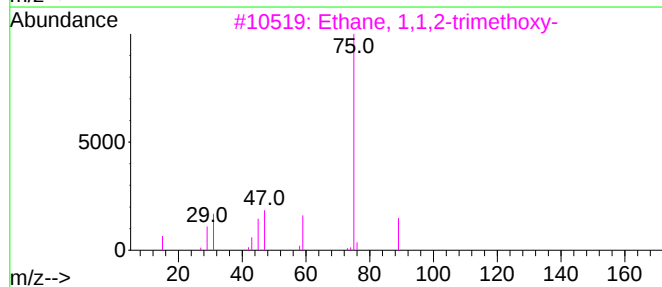
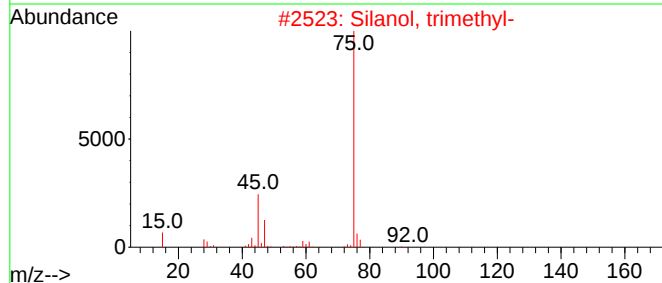
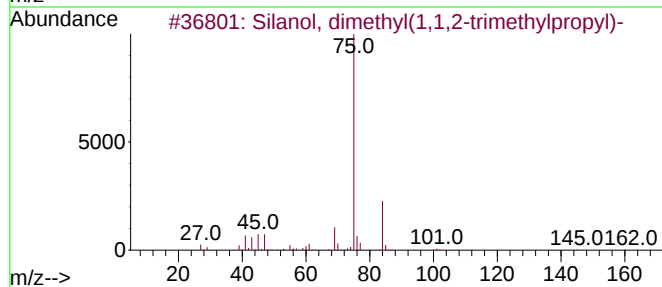
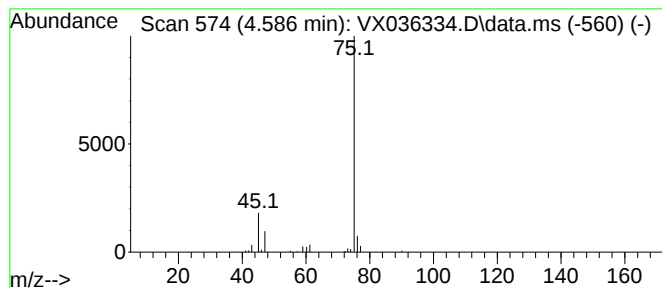
Quant Method : Z:\voasrv\HPCHEM1\MSVOA\_X\Method\82X062323W.M  
Quant Title : SW846 8260

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

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Peak Number 1 Silanol, dimethyl(1,1,2-tri... Concentration Rank 1

| R.T.  | EstConc   | Area  | Relative to ISTD   | R.T.  |
|-------|-----------|-------|--------------------|-------|
| 4.586 | 7.62 ug/l | 83317 | Pentafluorobenzene | 5.550 |

| Hit# | of | 5 | Tentative ID                        | MW  | MolForm  | CAS#        | Qual |
|------|----|---|-------------------------------------|-----|----------|-------------|------|
| 1    |    |   | Silanol, dimethyl(1,1,2-trimethy... | 160 | C8H20OSi | 055644-10-5 | 78   |
| 2    |    |   | Silanol, trimethyl-                 | 90  | C3H10OSi | 001066-40-6 | 74   |
| 3    |    |   | Ethane, 1,1,2-trimethoxy-           | 120 | C5H12O3  | 024332-20-5 | 9    |
| 4    |    |   | Ethanol, 2-(trimethylsilyl)-        | 118 | C5H14OSi | 002916-68-9 | 9    |
| 5    |    |   | Propanoic acid, 2,3-dihydroxy-      | 106 | C3H6O4   | 000473-81-4 | 4    |



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| TIC Top Hit name   | RT    | EstConc | Units | Response | --Internal Standard-- |       |        |      |
|--------------------|-------|---------|-------|----------|-----------------------|-------|--------|------|
|                    |       |         |       |          | #                     | RT    | Resp   | Conc |
| Silanol, dimeth... | 4.586 | 7.6     | ug/l  | 83317    | 1                     | 5.550 | 546860 | 50.0 |