

Data Path : Z:\VOASRV\HPCHEM1\MSVOA X\DATA\VX091418\  
 Data File : VX004534.D  
 Acq On : 14 Sep 2018 12:40  
 Operator : JC/MD  
 Sample : J4892-11  
 Misc : 5.0mL/MSVOA X/WATER  
 ALS Vial : 6 Sample Multiplier: 1

Instrument :  
 MSVOA\_X  
 ClientSampleId :  
 PR-MW-04-091218

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\82X091118W.M

Title : SW846 8260

Signal : TIC

| 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         | 2.617       | 234           | 240         | 248          | rVB      | 44267          | 81418         | 6.67%           | 1.274%        |
| 2         | 4.757       | 582           | 591         | 604          | rVB      | 4821           | 15143         | 1.24%           | 0.237%        |
| 3         | 5.501       | 701           | 713         | 727          | rBV2     | 176625         | 489130        | 40.09%          | 7.655%        |
| 4         | 5.665       | 727           | 740         | 754          | rBV      | 227402         | 650684        | 53.34%          | 10.183%       |
| 5         | 6.068       | 794           | 806         | 826          | rBV2     | 171249         | 454117        | 37.22%          | 7.107%        |
| 6         | 6.860       | 926           | 936         | 950          | rBV2     | 318892         | 753775        | 61.79%          | 11.796%       |
| 7         | 8.720       | 1233          | 1241        | 1262         | rBV      | 785972         | 1219932       | 100.00%         | 19.091%       |
| 8         | 10.116      | 1464          | 1470        | 1487         | rBV      | 680873         | 907933        | 74.42%          | 14.209%       |
| 9         | 11.140      | 1632          | 1638        | 1649         | rBV      | 676954         | 818888        | 67.13%          | 12.815%       |
| 10        | 12.079      | 1786          | 1792        | 1800         | rBV      | 820426         | 999043        | 81.89%          | 15.634%       |

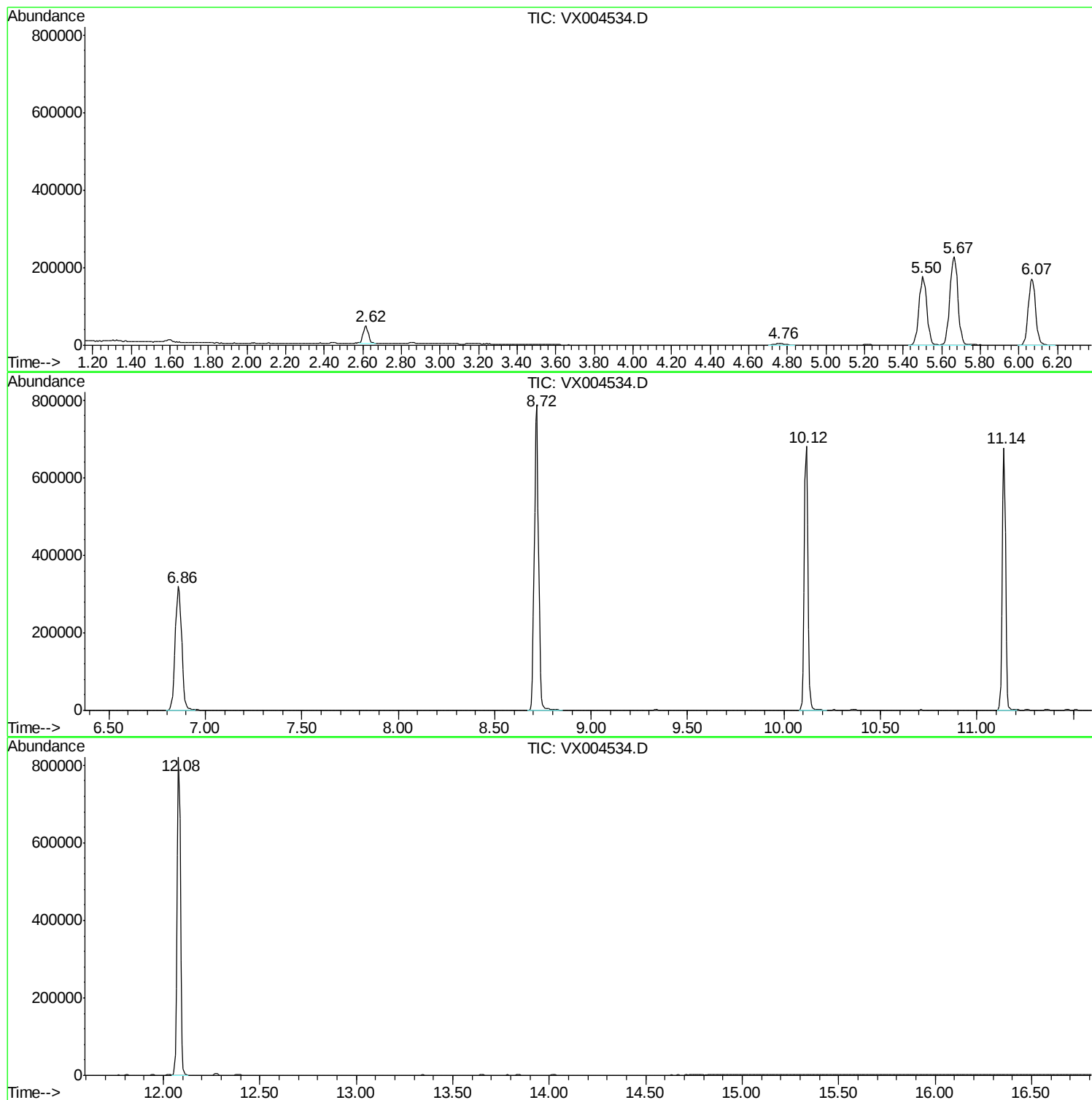
Sum of corrected areas: 6390063

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ClientSampleId :  
PR-MW-04-091218

Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA\_X\METHOD\82X091118W.M  
Quant Title : SW846 8260

TIC Library : C:\DATABASE\NIST11.L  
TIC Integration Parameters: LSCINT.P



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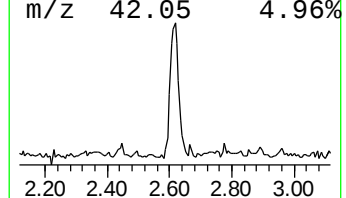
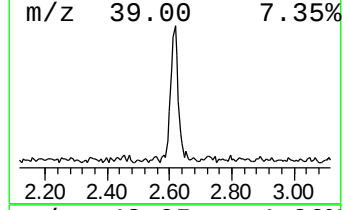
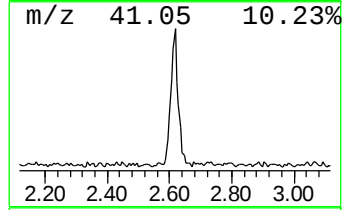
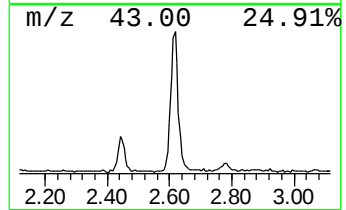
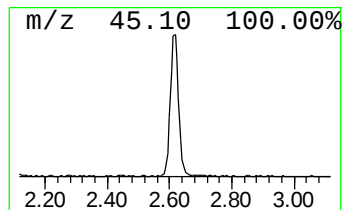
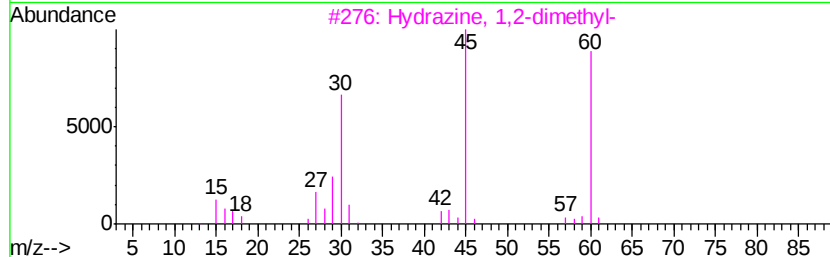
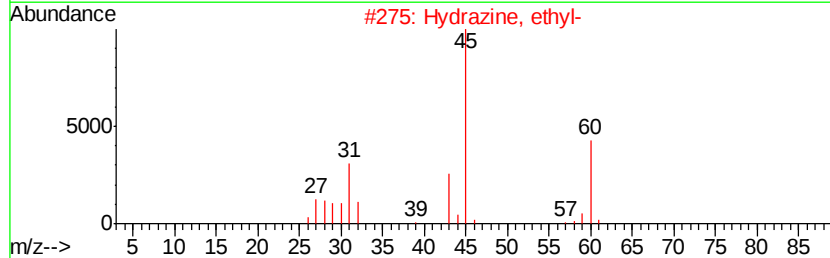
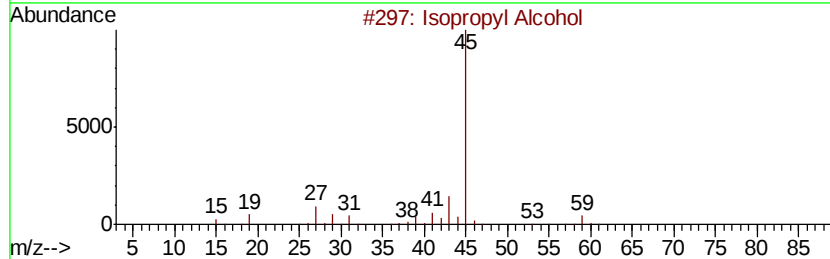
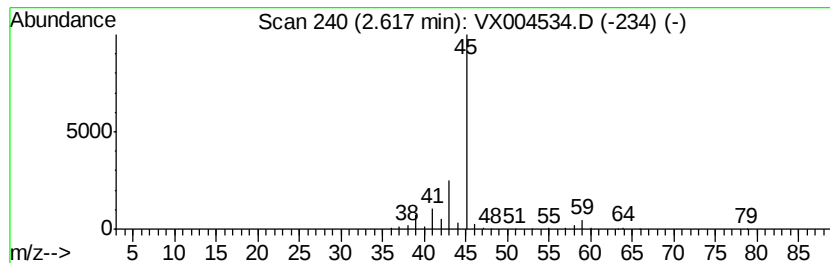
Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA\_X\METHOD\82X091118W.M  
Quant Title : SW846 8260

TIC Library : C:\DATABASE\NIST11.L  
TIC Integration Parameters: LSCINT.P

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Peak Number 1 Isopropyl Alcohol Concentration Rank 1

| R.T. | EstConc   | Area  | Relative to ISTD   | R.T. |
|------|-----------|-------|--------------------|------|
| 2.62 | 6.26 ug/l | 81418 | Pentafluorobenzene | 5.67 |

| Hit# | of | Tentative ID             | MW | MolForm | CAS#        | Qual |
|------|----|--------------------------|----|---------|-------------|------|
| 1    | 5  | Isopropyl Alcohol        | 60 | C3H8O   | 000067-63-0 | 86   |
| 2    |    | Hydrazine, ethyl-        | 60 | C2H8N2  | 000624-80-6 | 40   |
| 3    |    | Hydrazine, 1,2-dimethyl- | 60 | C2H8N2  | 000540-73-8 | 9    |
| 4    |    | Formamide                | 45 | CH3NO   | 000075-12-7 | 5    |
| 5    |    | Ethanol, 2-nitro-        | 91 | C2H5NO3 | 000625-48-9 | 4    |



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| TIC Top Hit name  | RT   | EstConc | Units | Response | ---Internal Standard--- |      |        |      |
|-------------------|------|---------|-------|----------|-------------------------|------|--------|------|
|                   |      |         |       |          | #                       | RT   | Resp   | Conc |
| Isopropyl Alcohol | 2.62 | 6.3     | ug/l  | 81418    | 1                       | 5.67 | 650684 | 50.0 |