

Data Path : Z:\VOASRV\HPCHEM1\MSVOA X\DATA\VX041019\  
 Data File : VX008815.D  
 Acq On : 10 Apr 2019 19:02  
 Operator : JC/SP  
 Sample : K2349-09 10X  
 Misc : 5.0mL/MSVOA X/WATER  
 ALS Vial : 22 Sample Multiplier: 1

Instrument :  
 MSVOA\_X  
 ClientSampleId :  
 KY062MW146-190409

## Integration Parameters: RTEINT.P

Integrator: RTE  
 Smoothing : ON Filtering: 5  
 Sampling : 1 Min Area: 3 % of largest Peak  
 Start Thrs: 0.2 Max Peaks: 100  
 Stop Thrs : 0 Peak Location: TOP

If leading or trailing edge < 100 prefer < Baseline drop else tangent >  
 Peak separation: 5

Method : Z:\VOASRV\HPCHEM1\MSVOA\_X\METHOD\82X040319W.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         | 1.282       | 17            | 21          | 26           | rBV      | 38450          | 39794         | 2.57%           | 0.544%        |
| 2         | 1.696       | 65            | 89          | 91           | rBV10    | 20798          | 97021         | 6.26%           | 1.327%        |
| 3         | 4.592       | 554           | 564         | 581          | rBV      | 77366          | 218237        | 14.08%          | 2.986%        |
| 4         | 5.494       | 699           | 712         | 727          | rBV      | 109179         | 314509        | 20.28%          | 4.303%        |
| 5         | 5.659       | 727           | 739         | 760          | rVB      | 199732         | 562730        | 36.29%          | 7.699%        |
| 6         | 6.061       | 792           | 805         | 822          | rBV      | 138889         | 366591        | 23.64%          | 5.016%        |
| 7         | 6.854       | 925           | 935         | 956          | rBV      | 319322         | 762929        | 49.21%          | 10.438%       |
| 8         | 7.207       | 984           | 993         | 1003         | rBV      | 59723          | 133142        | 8.59%           | 1.822%        |
| 9         | 8.713       | 1231          | 1240        | 1253         | rBV      | 689450         | 1055578       | 68.08%          | 14.443%       |
| 10        | 9.335       | 1335          | 1342        | 1352         | rBV      | 1078406        | 1550503       | 100.00%         | 21.214%       |
| 11        | 10.109      | 1462          | 1469        | 1483         | rBV      | 610079         | 838358        | 54.07%          | 11.471%       |
| 12        | 11.134      | 1632          | 1637        | 1650         | rBV      | 483371         | 623442        | 40.21%          | 8.530%        |
| 13        | 12.079      | 1785          | 1792        | 1802         | rBV      | 605300         | 745969        | 48.11%          | 10.206%       |

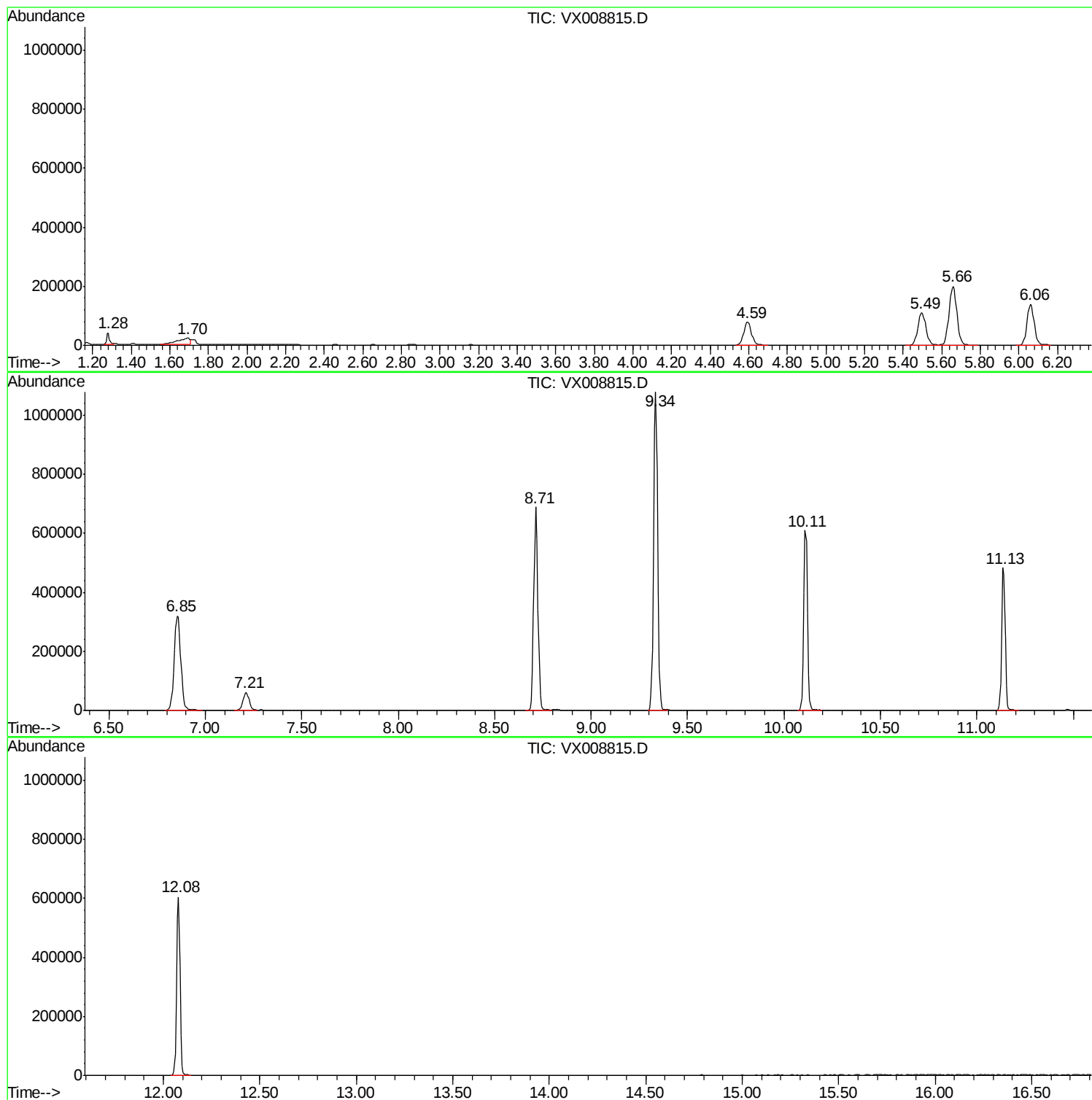
Sum of corrected areas: 7308803

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Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA\_X\METHOD\82X040319W.M  
Quant Title : SW846 8260

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



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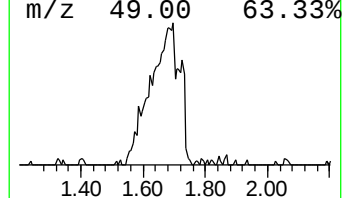
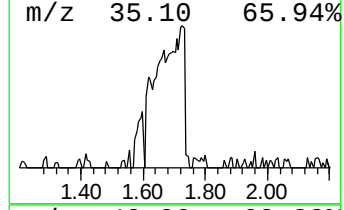
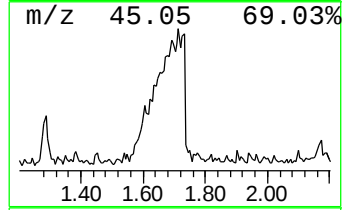
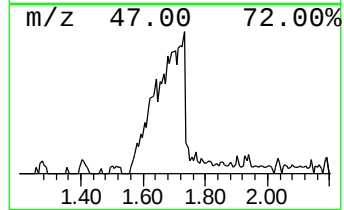
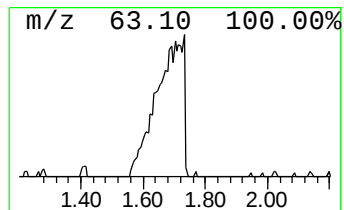
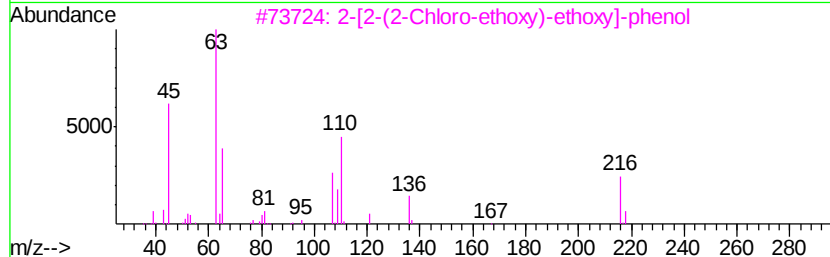
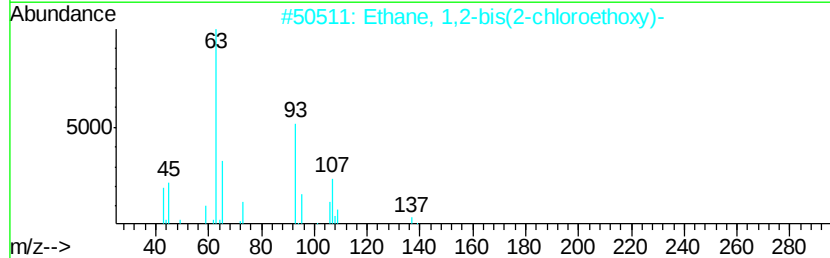
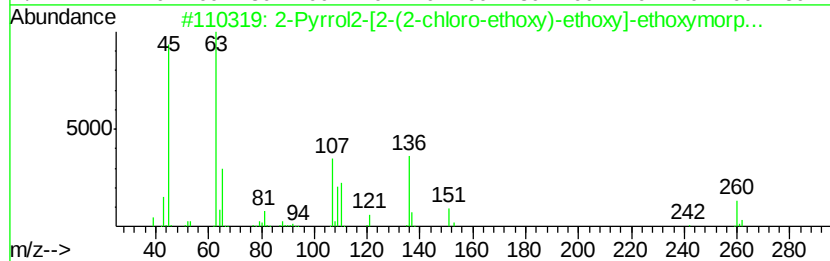
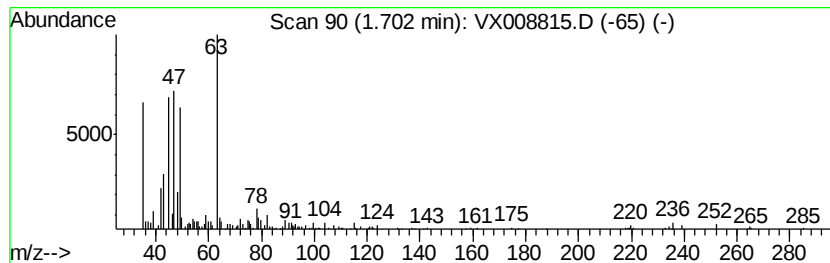
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Quant Title : SW846 8260

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TIC Integration Parameters: LSCINT.P

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Peak Number 1 unknown1.70 Concentration Rank 1

| R.T. | EstConc   | Area  | Relative to ISTD   | R.T. |
|------|-----------|-------|--------------------|------|
| 1.70 | 8.62 ug/l | 97021 | Pentafluorobenzene | 5.66 |

| Hit# | of | 5 | Tentative ID                        | MW  | MolForm    | CAS#         | Qual |
|------|----|---|-------------------------------------|-----|------------|--------------|------|
| 1    |    |   | 2-Pyrrol2-[2-(2-chloro-ethoxy)-e... | 260 | C12H17ClO4 | 1000317-43-5 | 25   |
| 2    |    |   | Ethane, 1,2-bis(2-chloroethoxy)-    | 186 | C6H12Cl2O2 | 000112-26-5  | 25   |
| 3    |    |   | 2-[2-(2-Chloro-ethoxy)-ethoxy]-p... | 216 | C10H13ClO3 | 1000317-46-1 | 25   |
| 4    |    |   | Propane, 1,2-dichloro-              | 112 | C3H6Cl2    | 000078-87-5  | 22   |
| 5    |    |   | Methylene chloride                  | 84  | CH2Cl2     | 000075-09-2  | 18   |



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| TIC Top Hit name | RT   | EstConc | Units | Response | --Internal Standard-- |      |        |      |
|------------------|------|---------|-------|----------|-----------------------|------|--------|------|
|                  |      |         |       |          | #                     | RT   | Resp   | Conc |
| unknown1.70      | 1.70 | 8.6     | ug/l  | 97021    | 1                     | 5.66 | 562730 | 50.0 |