

Data Path : Z:\VOASRV\HPCHEM1\MSVOA D\DATA\VD032720\  
 Data File : VD065555.D  
 Acq On : 27 Mar 2020 20:31  
 Operator : VA/SY  
 Sample : L1762-23  
 Misc : 5.42G/5.00ml/MSVOA D/SOIL  
 ALS Vial : 23 Sample Multiplier: 1

Instrument :  
 MSVOA\_D  
 ClientSampleId :  
 TR-04-032720

## 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\_D\METHOD\82D032620S.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         | 2.215       | 44            | 50          | 52           | rBV4     | 3630           | 6217          | 1.74%           | 0.299%        |
| 2         | 2.632       | 118           | 121         | 130          | rVB9     | 7372           | 16524         | 4.61%           | 0.795%        |
| 3         | 3.632       | 290           | 291         | 301          | rVB6     | 8485           | 17969         | 5.02%           | 0.865%        |
| 4         | 7.920       | 1010          | 1020        | 1025         | rBV      | 70433          | 168926        | 47.17%          | 8.128%        |
| 5         | 7.985       | 1025          | 1031        | 1041         | rVB2     | 70543          | 162021        | 45.25%          | 7.796%        |
| 6         | 8.332       | 1080          | 1090        | 1102         | rBV2     | 74098          | 168478        | 47.05%          | 8.107%        |
| 7         | 8.867       | 1171          | 1181        | 1189         | rBV      | 120989         | 242951        | 67.85%          | 11.690%       |
| 8         | 10.344      | 1424          | 1432        | 1441         | rBV      | 194546         | 358085        | 100.00%         | 17.230%       |
| 9         | 11.649      | 1645          | 1654        | 1664         | rBV      | 205574         | 354769        | 99.07%          | 17.070%       |
| 10        | 12.638      | 1815          | 1822        | 1832         | rBV      | 151531         | 246781        | 68.92%          | 11.874%       |
| 11        | 13.585      | 1977          | 1983        | 1989         | rVB      | 204823         | 330382        | 92.26%          | 15.897%       |
| 12        | 15.255      | 2262          | 2267        | 2271         | rBV5     | 3432           | 5165          | 1.44%           | 0.249%        |

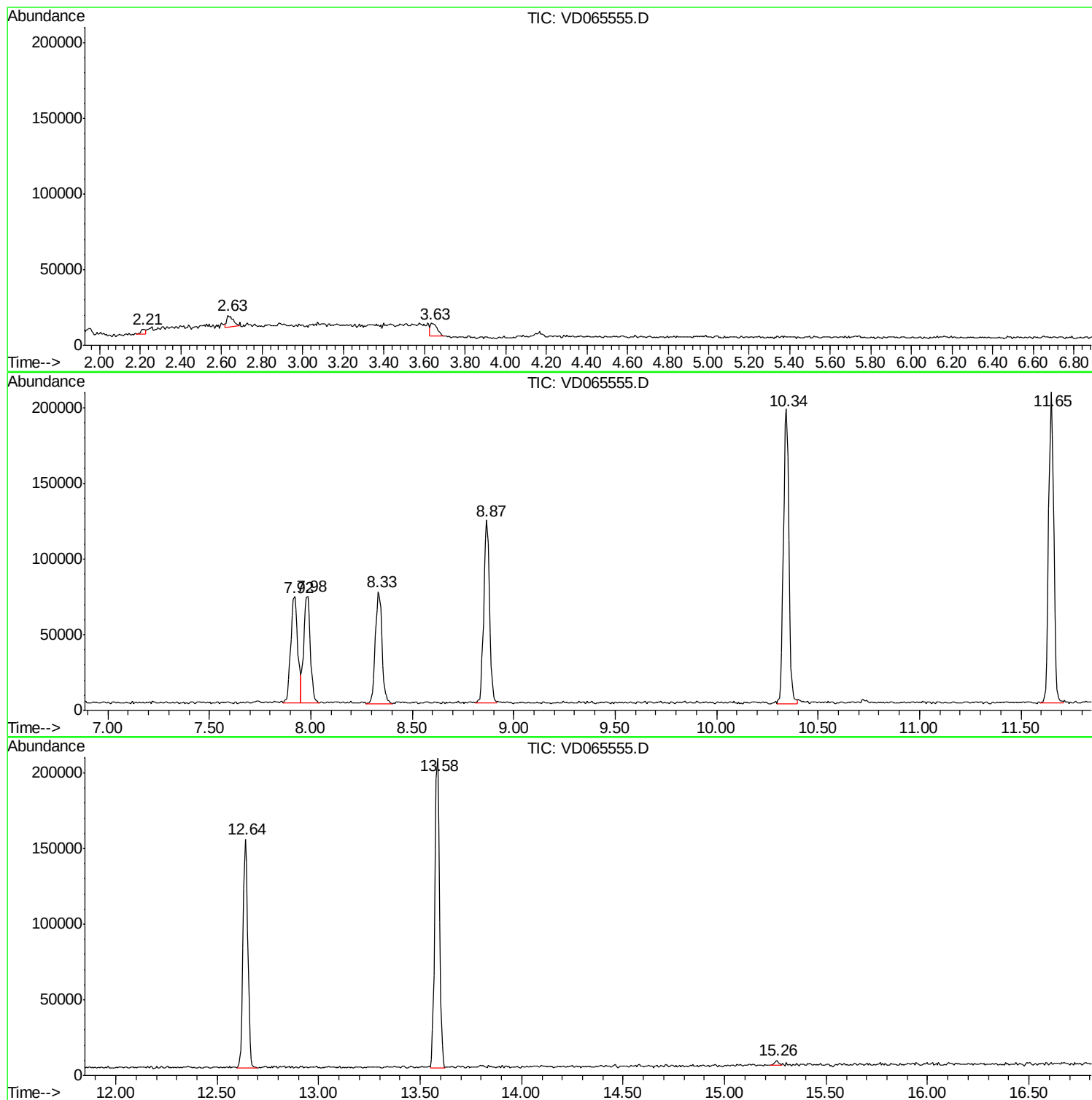
Sum of corrected areas: 2078268

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Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA\_D\METHOD\82D032620S.M  
Quant Title : SW846 8260

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



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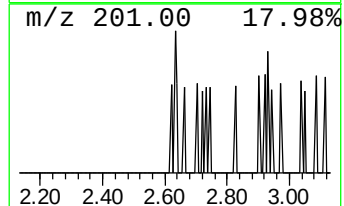
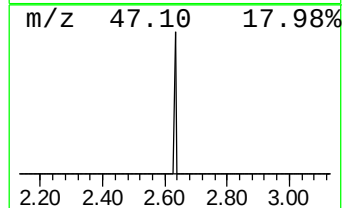
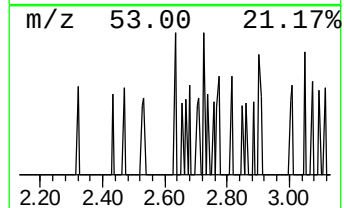
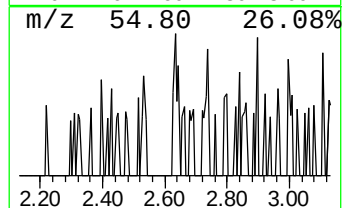
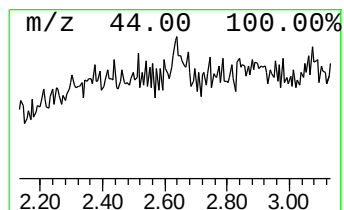
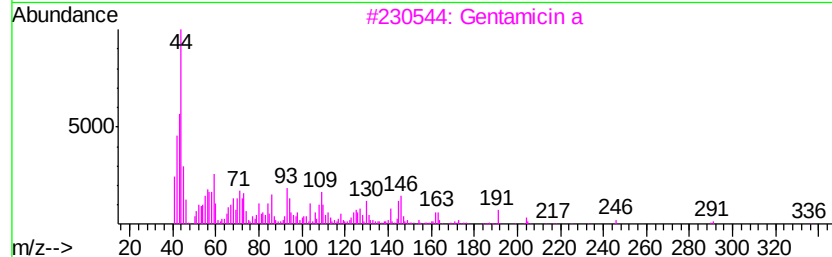
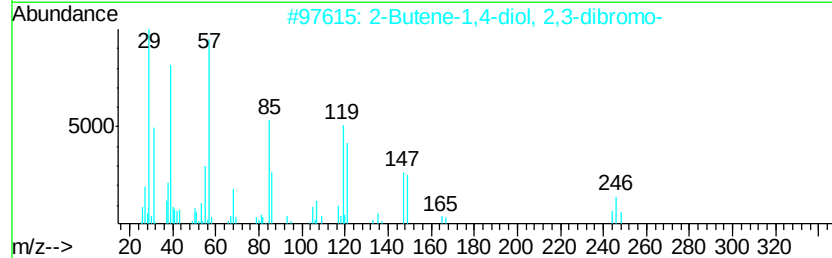
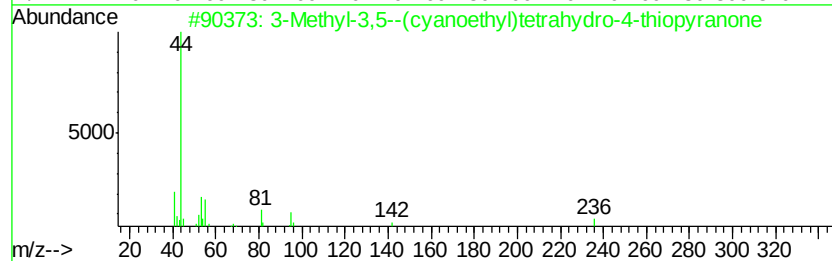
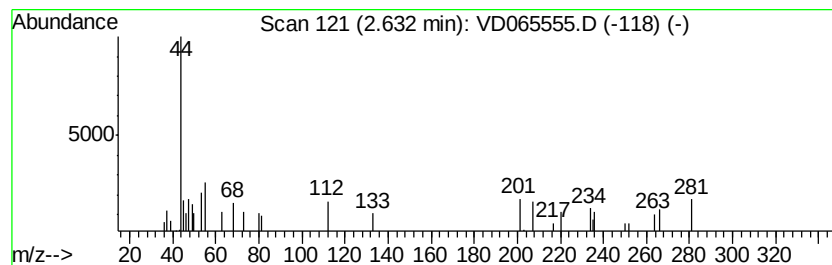
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Peak Number 1 unknown2.63 Concentration Rank 2

| R.T.    | EstConc                             | Area         | Relative to ISTD   | R.T.         |      |      |
|---------|-------------------------------------|--------------|--------------------|--------------|------|------|
| 2.63    | 5.10 ug/l                           | 16524        | Pentafluorobenzene | 7.98         |      |      |
| Hit# of | 5                                   | Tentative ID | MW                 | MolForm      | CAS# | Qual |
| 1       | 3-Methyl-3,5--(cyanoethyl)tetrah... | 236          | C12H16N2OS         | 1000140-32-3 | 37   |      |
| 2       | 2-Butene-1,4-diol, 2,3-dibromo-     | 244          | C4H6Br2O2          | 003234-02-4  | 9    |      |
| 3       | Gentamicin a                        | 468          | C18H36N4O10        | 013291-74-2  | 9    |      |
| 4       | Benzaldehyde, 2-nitro-, diaminom... | 207          | C8H9N5O2           | 102632-31-5  | 7    |      |
| 5       | 5-Dimethylaminomethyleneamino-4-... | 220          | C10H12N4S          | 1000223-11-5 | 7    |      |



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| TIC Top Hit name | RT   | EstConc | Units | Response | --Internal Standard-- |      |        |      |
|------------------|------|---------|-------|----------|-----------------------|------|--------|------|
|                  |      |         |       |          | #                     | RT   | Resp   | Conc |
| unknown2.63      | 2.63 | 5.1     | ug/l  | 16524    | 1                     | 7.98 | 162021 | 50.0 |