

Data Path : Z:\VOASRV\HPCHEM1\MSVOA N\DATA\VN090320\  
Data File : VN063228.D  
Acq On : 3 Sep 2020 18:24  
Operator : JC/MD  
Sample : L3902-06  
Misc : 5.00mL/MSVOA N/WATER  
ALS Vial : 22 Sample Multiplier: 1

Instrument :  
MSVOA\_N  
ClientSampleId :  
SA-MW131I-20200901

## 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\_N\METHODS\82N083120W.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         | 2.425       | 199           | 213         | 223          | rBV3     | 53924          | 118938        | 6.08%           | 1.168%        |
| 2         | 7.550       | 1786          | 1807        | 1819         | rBV      | 243372         | 612346        | 31.30%          | 6.013%        |
| 3         | 7.627       | 1819          | 1831        | 1852         | rVB      | 381558         | 919548        | 47.00%          | 9.030%        |
| 4         | 7.987       | 1926          | 1943        | 1965         | rBV      | 275324         | 661681        | 33.82%          | 6.497%        |
| 5         | 8.550       | 2102          | 2118        | 2143         | rVB      | 647025         | 1360375       | 69.53%          | 13.358%       |
| 6         | 10.061      | 2572          | 2588        | 2606         | rBV      | 1064735        | 1956535       | 100.00%         | 19.212%       |
| 7         | 11.380      | 2984          | 2998        | 3025         | rBV      | 1015428        | 1799010       | 91.95%          | 17.666%       |
| 8         | 12.380      | 3295          | 3309        | 3329         | rBV      | 734307         | 1287454       | 65.80%          | 12.642%       |
| 9         | 13.322      | 3585          | 3602        | 3618         | rBV      | 857132         | 1467794       | 75.02%          | 14.413%       |

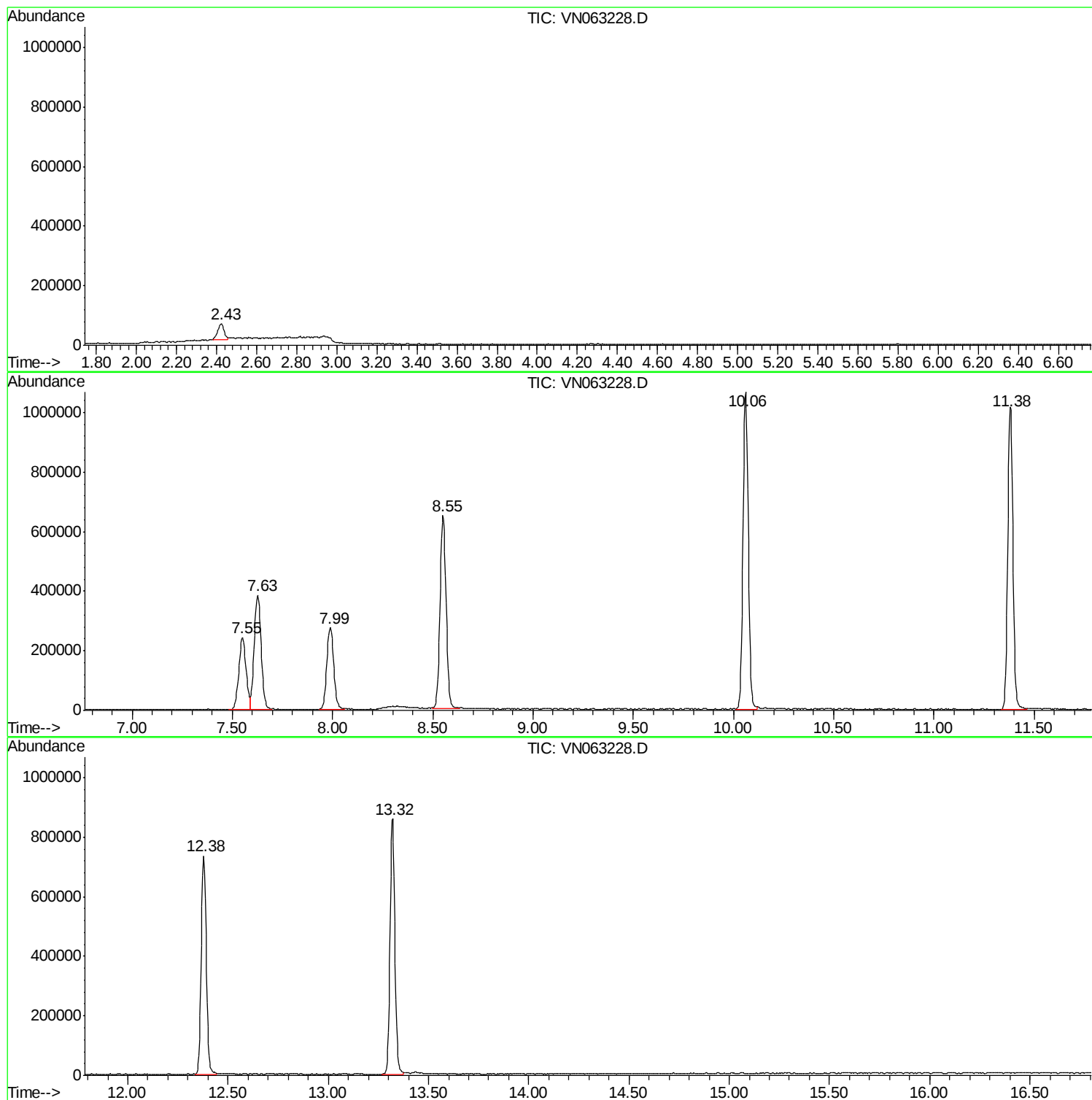
Sum of corrected areas: 10183681

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Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA\_N\METHODS\82N083120W.M  
Quant Title : SW846 8260

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



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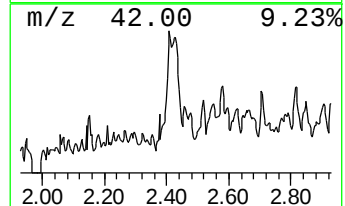
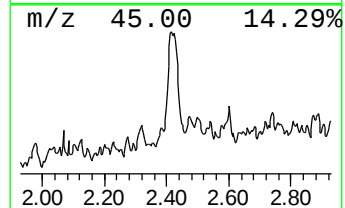
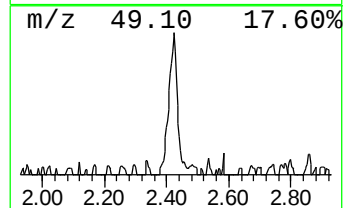
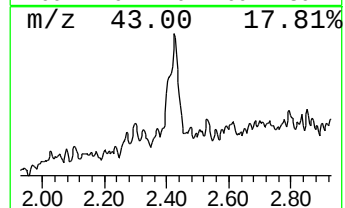
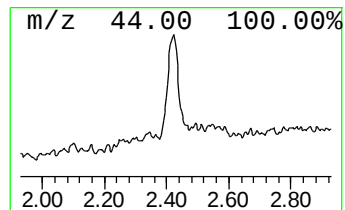
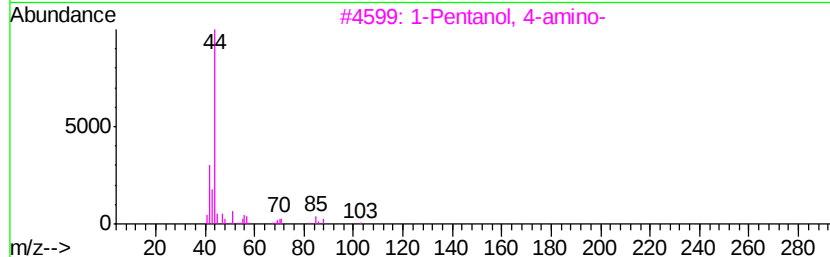
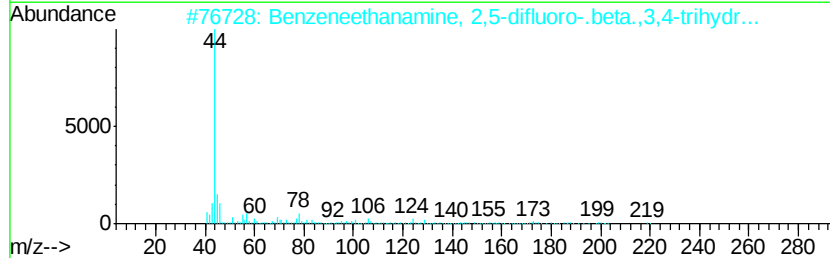
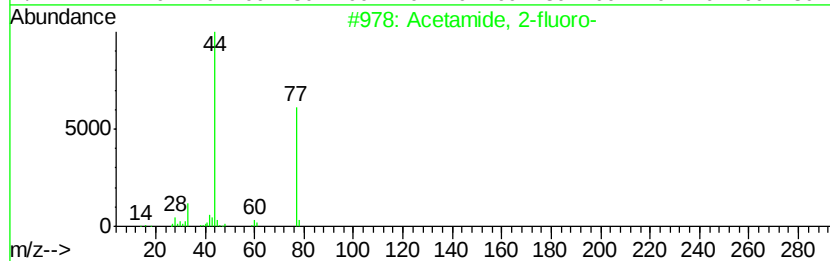
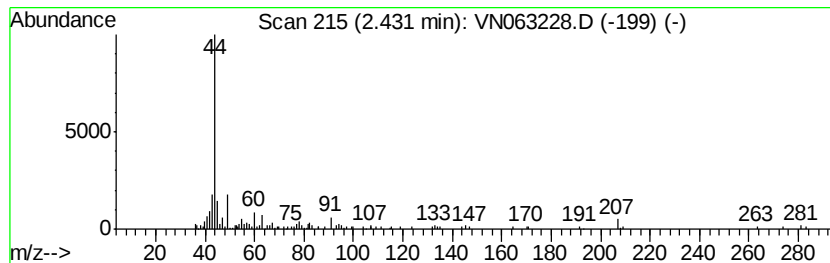
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Peak Number 1 unknown2.43 Concentration Rank 1

| R.T. | EstConc   | Area   | Relative to ISTD   | R.T. |
|------|-----------|--------|--------------------|------|
| 2.43 | 6.47 ug/l | 118938 | Pentafluorobenzene | 7.63 |

| Hit# | of | Tentative ID                        | MW  | MolForm    | CAS#        | Qual |
|------|----|-------------------------------------|-----|------------|-------------|------|
| 1    | 5  | Acetamide, 2-fluoro-                | 77  | C2H4FNO    | 000640-19-7 | 30   |
| 2    |    | Benzeneethanamine, 2,5-difluoro-... | 219 | C9H11F2NO3 | 152434-78-1 | 27   |
| 3    |    | 1-Pentanol, 4-amino-                | 103 | C5H13NO    | 000927-55-9 | 17   |
| 4    |    | sec-Butylamine                      | 73  | C4H11N     | 013952-84-6 | 16   |
| 5    |    | 2-Butanamine, (S)-                  | 73  | C4H11N     | 000513-49-5 | 16   |



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| TIC Top Hit name | RT   | EstConc | Units | Response | --Internal Standard-- |      |        |      |
|------------------|------|---------|-------|----------|-----------------------|------|--------|------|
|                  |      |         |       |          | #                     | RT   | Resp   | Conc |
| unknown2.43      | 2.43 | 6.5     | ug/l  | 118938   | 1                     | 7.63 | 919548 | 50.0 |