

Data Path : Z:\VOASRV\HPCHEM1\MSVOA N\DATA\VN120420\  
 Data File : VN064929.D  
 Acq On : 4 Dec 2020 19:19  
 Operator : JC/MD  
 Sample : L4954-12  
 Misc : 5.00mL/MSVOA N/WATER  
 ALS Vial : 22 Sample Multiplier: 1

Instrument :  
 MSVOA\_N  
 ClientSampleId :  
 SS013-13-FD02-120120

## 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\_N\METHODS\82N112320W.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         | 2.779       | 305           | 323         | 345          | rBV      | 442449         | 916454        | 5.78%           | 0.867%        |
| 2         | 3.110       | 411           | 426         | 447          | rVB      | 292957         | 626046        | 3.95%           | 0.592%        |
| 3         | 3.756       | 605           | 627         | 651          | rBV2     | 104083         | 325365        | 2.05%           | 0.308%        |
| 4         | 4.489       | 832           | 855         | 857          | rBV2     | 155584         | 376655        | 2.38%           | 0.356%        |
| 5         | 4.579       | 863           | 883         | 923          | rVB3     | 515920         | 2608176       | 16.46%          | 2.467%        |
| 6         | 5.000       | 987           | 1014        | 1049         | rBV      | 512497         | 1854738       | 11.71%          | 1.754%        |
| 7         | 5.518       | 1150          | 1175        | 1200         | rBV3     | 71754          | 223386        | 1.41%           | 0.211%        |
| 8         | 6.579       | 1484          | 1505        | 1549         | rVB      | 1004167        | 3204877       | 20.23%          | 3.031%        |
| 9         | 7.344       | 1727          | 1743        | 1766         | rVB3     | 64911          | 188415        | 1.19%           | 0.178%        |
| 10        | 7.614       | 1781          | 1827        | 1843         | rBV5     | 1201411        | 3858533       | 24.36%          | 3.649%        |
| 11        | 7.704       | 1844          | 1855        | 1876         | rVB2     | 191700         | 496252        | 3.13%           | 0.469%        |
| 12        | 7.836       | 1876          | 1896        | 1907         | rBV      | 303715         | 745245        | 4.70%           | 0.705%        |
| 13        | 7.987       | 1929          | 1943        | 1962         | rVB      | 129893         | 303297        | 1.91%           | 0.287%        |
| 14        | 8.119       | 1966          | 1984        | 1997         | rVV3     | 252856         | 638442        | 4.03%           | 0.604%        |
| 15        | 8.196       | 1997          | 2008        | 2018         | rVV      | 197424         | 463855        | 2.93%           | 0.439%        |
| 16        | 8.264       | 2018          | 2029        | 2052         | rVB3     | 303518         | 720455        | 4.55%           | 0.681%        |
| 17        | 8.550       | 2102          | 2118        | 2138         | rBV      | 366342         | 779194        | 4.92%           | 0.737%        |
| 18        | 9.045       | 2246          | 2272        | 2286         | rBV      | 1208604        | 2909803       | 18.37%          | 2.752%        |
| 19        | 9.235       | 2317          | 2331        | 2343         | rBV      | 164045         | 316963        | 2.00%           | 0.300%        |
| 20        | 9.331       | 2343          | 2361        | 2376         | rVB4     | 69328          | 172726        | 1.09%           | 0.163%        |
| 21        | 9.479       | 2394          | 2407        | 2422         | rVB4     | 90963          | 185298        | 1.17%           | 0.175%        |
| 22        | 9.836       | 2497          | 2518        | 2541         | rBV6     | 111802         | 406319        | 2.56%           | 0.384%        |
| 23        | 10.058      | 2572          | 2587        | 2616         | rBV2     | 863353         | 1877803       | 11.85%          | 1.776%        |
| 24        | 10.228      | 2630          | 2640        | 2659         | rVB4     | 162964         | 456019        | 2.88%           | 0.431%        |
| 25        | 10.402      | 2682          | 2694        | 2710         | rVB      | 274258         | 520563        | 3.29%           | 0.492%        |
| 26        | 10.498      | 2710          | 2724        | 2737         | rBV2     | 153752         | 316887        | 2.00%           | 0.300%        |
| 27        | 10.923      | 2849          | 2856        | 2864         | rVB      | 210057         | 322049        | 2.03%           | 0.305%        |
| 28        | 10.974      | 2864          | 2872        | 2883         | rVB      | 202308         | 351598        | 2.22%           | 0.333%        |
| 29        | 11.180      | 2918          | 2936        | 2954         | rVB7     | 61278          | 178981        | 1.13%           | 0.169%        |
| 30        | 11.379      | 2984          | 2998        | 3014         | rVV      | 560149         | 989582        | 6.25%           | 0.936%        |
| 31        | 11.482      | 3014          | 3030        | 3047         | rVV      | 5401312        | 9302629       | 58.72%          | 8.798%        |
| 32        | 11.588      | 3048          | 3063        | 3098         | rVB      | 850253         | 1972885       | 12.45%          | 1.866%        |
| 33        | 11.920      | 3146          | 3166        | 3182         | rBV3     | 114765         | 363254        | 2.29%           | 0.344%        |
| 34        | 12.222      | 3249          | 3260        | 3273         | rVB      | 1128269        | 1801440       | 11.37%          | 1.704%        |

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Integrator: RTE  
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 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\_N\METHODS\82N112320W.M  
 Title : SW846 8260

|    |        |      |      |      |      |         |          |         |         |
|----|--------|------|------|------|------|---------|----------|---------|---------|
| 35 | 12.376 | 3295 | 3308 | 3320 | rBV  | 470241  | 812549   | 5.13%   | 0.769%  |
| 36 | 12.563 | 3351 | 3366 | 3378 | rVB  | 1212025 | 1990554  | 12.57%  | 1.883%  |
| 37 | 12.630 | 3378 | 3387 | 3393 | rBV  | 153631  | 248569   | 1.57%   | 0.235%  |
| 38 | 12.707 | 3401 | 3411 | 3434 | rVB  | 686361  | 1203728  | 7.60%   | 1.138%  |
| 39 | 12.865 | 3445 | 3460 | 3473 | rBV  | 2993413 | 4910521  | 31.00%  | 4.644%  |
| 40 | 12.932 | 3473 | 3481 | 3490 | rVV7 | 94583   | 233582   | 1.47%   | 0.221%  |
| 41 | 13.013 | 3493 | 3506 | 3533 | rVV  | 9591055 | 15841996 | 100.00% | 14.983% |
| 42 | 13.141 | 3534 | 3546 | 3555 | rVV2 | 194696  | 406852   | 2.57%   | 0.385%  |
| 43 | 13.206 | 3556 | 3566 | 3574 | rVV4 | 112673  | 239395   | 1.51%   | 0.226%  |
| 44 | 13.264 | 3575 | 3584 | 3591 | rVV  | 258633  | 423210   | 2.67%   | 0.400%  |
| 45 | 13.347 | 3591 | 3610 | 3623 | rVV  | 5022836 | 9039019  | 57.06%  | 8.549%  |
| 46 | 13.514 | 3642 | 3662 | 3672 | rBV  | 2470853 | 4743423  | 29.94%  | 4.486%  |
| 47 | 13.563 | 3672 | 3677 | 3693 | rVB4 | 389679  | 773777   | 4.88%   | 0.732%  |
| 48 | 13.646 | 3693 | 3703 | 3712 | rBV  | 226357  | 361931   | 2.28%   | 0.342%  |
| 49 | 13.714 | 3712 | 3724 | 3733 | rBV  | 573856  | 899269   | 5.68%   | 0.851%  |
| 50 | 13.775 | 3733 | 3743 | 3748 | rVV  | 633909  | 1035270  | 6.53%   | 0.979%  |
| 51 | 13.804 | 3748 | 3752 | 3761 | rVV  | 678552  | 940120   | 5.93%   | 0.889%  |
| 52 | 13.862 | 3761 | 3770 | 3779 | rVV  | 852389  | 1277481  | 8.06%   | 1.208%  |
| 53 | 13.920 | 3779 | 3788 | 3794 | rVV  | 250963  | 400436   | 2.53%   | 0.379%  |
| 54 | 13.968 | 3794 | 3803 | 3814 | rVB2 | 907771  | 1508299  | 9.52%   | 1.427%  |
| 55 | 14.100 | 3834 | 3844 | 3854 | rBV2 | 492582  | 787549   | 4.97%   | 0.745%  |
| 56 | 14.183 | 3855 | 3870 | 3875 | rVV  | 535852  | 903363   | 5.70%   | 0.854%  |
| 57 | 14.222 | 3875 | 3882 | 3890 | rVV  | 875454  | 1323899  | 8.36%   | 1.252%  |
| 58 | 14.267 | 3890 | 3896 | 3903 | rVB2 | 124338  | 164539   | 1.04%   | 0.156%  |
| 59 | 14.399 | 3925 | 3937 | 3944 | rBV5 | 99363   | 195983   | 1.24%   | 0.185%  |
| 60 | 14.447 | 3944 | 3952 | 3961 | rVV2 | 425349  | 700852   | 4.42%   | 0.663%  |
| 61 | 14.495 | 3962 | 3967 | 3975 | rVV2 | 151578  | 217702   | 1.37%   | 0.206%  |
| 62 | 14.556 | 3975 | 3986 | 4001 | rVV3 | 1610578 | 3406763  | 21.50%  | 3.222%  |
| 63 | 14.714 | 4024 | 4035 | 4052 | rBV  | 807696  | 1303834  | 8.23%   | 1.233%  |
| 64 | 14.823 | 4060 | 4069 | 4074 | rBV5 | 196524  | 322446   | 2.04%   | 0.305%  |
| 65 | 14.926 | 4092 | 4101 | 4112 | rVB2 | 244171  | 496871   | 3.14%   | 0.470%  |
| 66 | 15.100 | 4136 | 4155 | 4167 | rBV  | 2501198 | 4509329  | 28.46%  | 4.265%  |
| 67 | 15.212 | 4181 | 4190 | 4201 | rBV3 | 91013   | 232970   | 1.47%   | 0.220%  |
| 68 | 15.543 | 4277 | 4293 | 4297 | rBV4 | 89819   | 188857   | 1.19%   | 0.179%  |
| 69 | 15.579 | 4298 | 4304 | 4320 | rVB2 | 167606  | 303901   | 1.92%   | 0.287%  |
| 70 | 15.874 | 4382 | 4396 | 4423 | rBV  | 167345  | 372056   | 2.35%   | 0.352%  |
| 71 | 16.119 | 4460 | 4472 | 4503 | rVB  | 593997  | 1291374  | 8.15%   | 1.221%  |

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SS013-13-FD02-120120

## 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\82N112320W.M  
Title : SW846 8260

|    |        |      |      |      |     |        |        |       |        |
|----|--------|------|------|------|-----|--------|--------|-------|--------|
| 72 | 16.308 | 4516 | 4531 | 4546 | rBV | 428065 | 944232 | 5.96% | 0.893% |
|----|--------|------|------|------|-----|--------|--------|-------|--------|

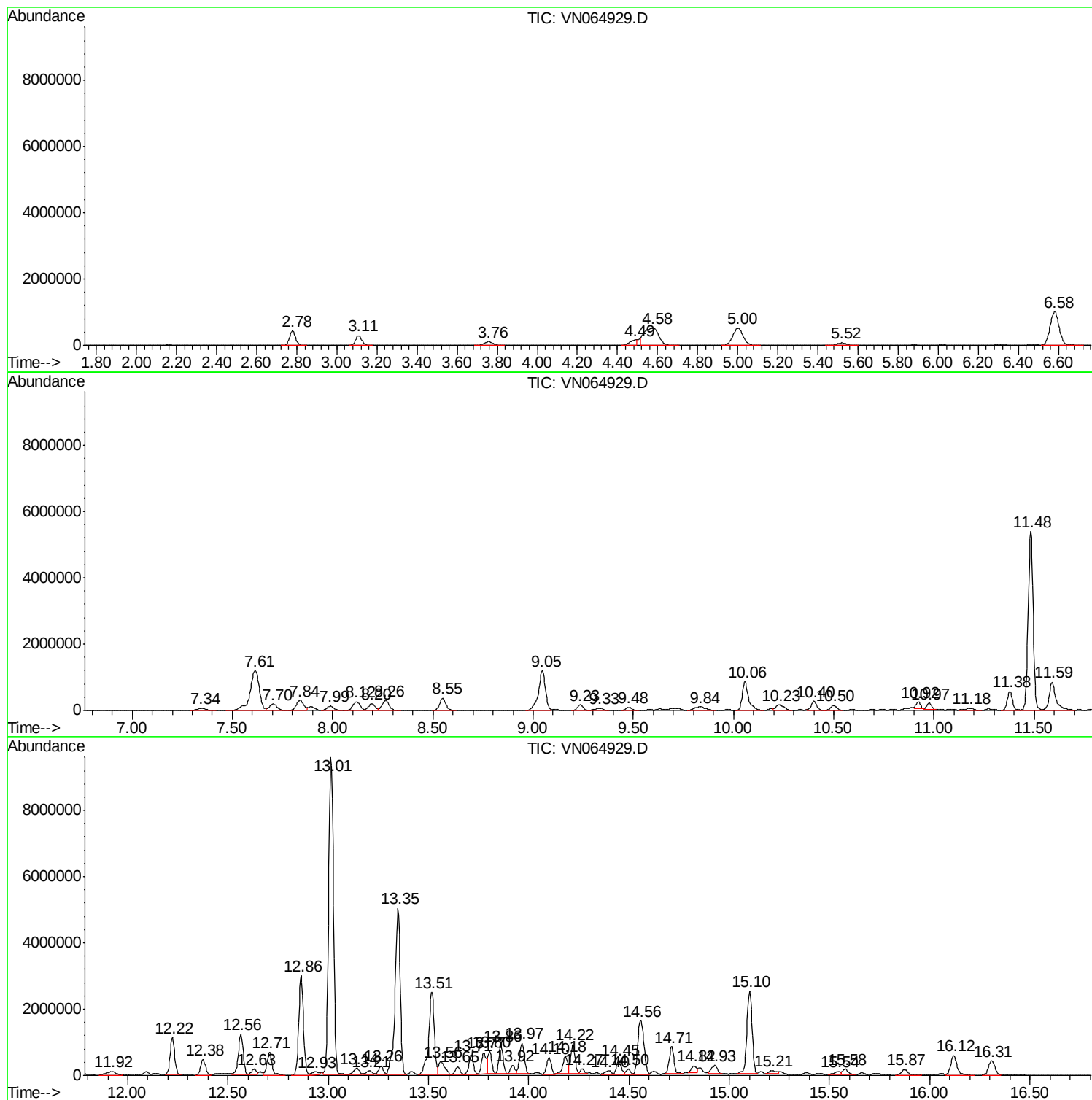
Sum of corrected areas: 105730685

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Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA\_N\METHODS\82N112320W.M  
Quant Title : SW846 8260

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



Data Path : Z:\V0ASRV\HPCHEM1\MSVOA\_N\DATA\VN120420\  
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Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA\_N\METHODS\82N112320W.M  
Quant Title : SW846 8260

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

No Library Search Compounds Detected

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

| TIC Top Hit name | RT | EstConc | Units | Response | --Internal Standard-- |
|------------------|----|---------|-------|----------|-----------------------|
|                  |    |         |       |          | # RT Resp Conc        |