

Data Path : Z:\voasrv\HPCHEM1\MSVOA\_Y\Data\VY061124\  
 Data File : VY018560.D  
 Acq On : 11 Jun 2024 16:24  
 Operator : SY/MD  
 Sample : P2786-01  
 Misc : 5.00g/5.0mL/MSVOA\_Y/SOIL/B  
 ALS Vial : 11 Sample Multiplier: 1

Instrument :  
 MSVOA\_Y  
 ClientSampleId :  
 HD-02-060724

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\_Y\methods\82Y060324S.M

Title : SW846 8260

Signal : TIC: VY018560.D\data.ms

| 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         | 2.485       | 107           | 109         | 112          | rBV3     | 568            | 739           | 4.71%           | 0.583%        |
| 2         | 2.546       | 116           | 119         | 123          | rBV4     | 918            | 1296          | 8.26%           | 1.022%        |
| 3         | 2.875       | 170           | 173         | 175          | rBV2     | 840            | 1337          | 8.52%           | 1.054%        |
| 4         | 3.083       | 205           | 207         | 212          | rBV3     | 1157           | 1586          | 10.11%          | 1.250%        |
| 5         | 3.180       | 221           | 223         | 225          | rBV3     | 573            | 689           | 4.39%           | 0.543%        |
| 6         | 3.326       | 244           | 247         | 248          | rBV3     | 662            | 652           | 4.16%           | 0.514%        |
| 7         | 3.503       | 273           | 276         | 278          | rBV3     | 720            | 992           | 6.32%           | 0.782%        |
| 8         | 3.595       | 289           | 291         | 294          | rBV2     | 579            | 678           | 4.32%           | 0.534%        |
| 9         | 3.820       | 326           | 328         | 330          | rBV      | 629            | 723           | 4.61%           | 0.570%        |
| 10        | 3.863       | 333           | 335         | 339          | rVV4     | 669            | 563           | 3.59%           | 0.444%        |
| 11        | 3.930       | 344           | 346         | 349          | rVB2     | 1218           | 1278          | 8.15%           | 1.007%        |
| 12        | 4.107       | 370           | 375         | 377          | rBV4     | 1203           | 1756          | 11.19%          | 1.384%        |
| 13        | 4.302       | 405           | 407         | 411          | rVB4     | 998            | 695           | 4.43%           | 0.548%        |
| 14        | 4.344       | 411           | 414         | 419          | rBV6     | 1060           | 1836          | 11.70%          | 1.447%        |
| 15        | 4.485       | 434           | 437         | 439          | rBV3     | 542            | 700           | 4.46%           | 0.552%        |
| 16        | 4.832       | 493           | 494         | 497          | rBV3     | 949            | 760           | 4.84%           | 0.599%        |
| 17        | 4.863       | 497           | 499         | 502          | rVB2     | 658            | 735           | 4.69%           | 0.579%        |
| 18        | 4.972       | 515           | 517         | 520          | rBV2     | 851            | 808           | 5.15%           | 0.637%        |
| 19        | 5.003       | 520           | 522         | 524          | rBV3     | 790            | 804           | 5.12%           | 0.634%        |
| 20        | 5.100       | 536           | 538         | 540          | rBV2     | 1143           | 685           | 4.37%           | 0.540%        |
| 21        | 5.174       | 548           | 550         | 551          | rBV      | 872            | 802           | 5.11%           | 0.632%        |
| 22        | 5.204       | 554           | 555         | 557          | rVV2     | 987            | 657           | 4.19%           | 0.518%        |
| 23        | 5.253       | 561           | 563         | 565          | rVB2     | 895            | 620           | 3.95%           | 0.489%        |
| 24        | 5.308       | 571           | 572         | 576          | rVB3     | 726            | 908           | 5.79%           | 0.716%        |
| 25        | 5.344       | 576           | 578         | 581          | rBV4     | 537            | 728           | 4.64%           | 0.574%        |
| 26        | 5.436       | 591           | 593         | 597          | rBV2     | 511            | 696           | 4.44%           | 0.549%        |
| 27        | 5.552       | 608           | 612         | 615          | rBV4     | 576            | 1021          | 6.51%           | 0.805%        |
| 28        | 5.594       | 618           | 619         | 623          | rVB3     | 658            | 571           | 3.64%           | 0.450%        |
| 29        | 5.649       | 626           | 628         | 630          | rBV2     | 672            | 597           | 3.81%           | 0.471%        |
| 30        | 6.167       | 709           | 713         | 714          | rBV3     | 737            | 557           | 3.55%           | 0.439%        |
| 31        | 6.192       | 714           | 717         | 719          | rVV4     | 833            | 793           | 5.05%           | 0.625%        |
| 32        | 6.216       | 719           | 721         | 723          | rVV      | 617            | 587           | 3.74%           | 0.463%        |
| 33        | 6.436       | 753           | 757         | 760          | rBV4     | 897            | 1300          | 8.29%           | 1.025%        |
| 34        | 6.698       | 799           | 800         | 803          | rBV2     | 540            | 557           | 3.55%           | 0.439%        |
| 35        | 6.728       | 803           | 805         | 806          | rVV      | 989            | 631           | 4.02%           | 0.497%        |
| 36        | 6.826       | 817           | 821         | 823          | rBV3     | 721            | 779           | 4.97%           | 0.614%        |

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 MSVOA\_Y  
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 HD-02-060724

Integration Parameters: RTEINT.P

Integrator: RTE

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If leading or trailing edge < 100 prefer < Baseline drop else tangent >

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Method : Z:\voasrv\HPCHEM1\MSVOA\_Y\methods\82Y060324S.M  
 Title : SW846 8260

|    |       |     |     |     |      |     |      |       |        |
|----|-------|-----|-----|-----|------|-----|------|-------|--------|
| 37 | 6.929 | 835 | 838 | 839 | rBV2 | 609 | 626  | 3.99% | 0.493% |
| 38 | 7.057 | 855 | 859 | 862 | rBV4 | 708 | 1227 | 7.82% | 0.967% |
| 39 | 7.124 | 867 | 870 | 877 | rVB5 | 908 | 1505 | 9.59% | 1.186% |
| 40 | 7.173 | 877 | 878 | 881 | rBV2 | 868 | 747  | 4.76% | 0.589% |

|    |       |     |      |      |      |      |      |        |        |
|----|-------|-----|------|------|------|------|------|--------|--------|
| 41 | 7.496 | 929 | 931  | 936  | rBV5 | 551  | 868  | 5.53%  | 0.684% |
| 42 | 7.594 | 945 | 947  | 949  | rVB3 | 796  | 643  | 4.10%  | 0.507% |
| 43 | 7.685 | 960 | 962  | 963  | rBV  | 1142 | 1138 | 7.25%  | 0.897% |
| 44 | 7.771 | 973 | 976  | 977  | rBV3 | 2040 | 2015 | 12.84% | 1.588% |
| 45 | 7.923 | 998 | 1001 | 1005 | rBV4 | 695  | 1142 | 7.28%  | 0.900% |

|    |       |      |      |      |      |      |      |        |        |
|----|-------|------|------|------|------|------|------|--------|--------|
| 46 | 8.076 | 1022 | 1026 | 1028 | rBV3 | 704  | 954  | 6.08%  | 0.752% |
| 47 | 8.130 | 1029 | 1035 | 1041 | rVV5 | 3061 | 6352 | 40.49% | 5.007% |
| 48 | 8.197 | 1045 | 1046 | 1048 | rBV2 | 713  | 558  | 3.56%  | 0.440% |
| 49 | 8.362 | 1070 | 1073 | 1075 | rBV2 | 837  | 775  | 4.94%  | 0.611% |
| 50 | 8.393 | 1076 | 1078 | 1081 | rVB3 | 915  | 900  | 5.74%  | 0.709% |

|    |       |      |      |      |      |      |      |        |        |
|----|-------|------|------|------|------|------|------|--------|--------|
| 51 | 8.685 | 1119 | 1126 | 1134 | rVV5 | 4231 | 9523 | 60.70% | 7.507% |
| 52 | 8.911 | 1161 | 1163 | 1166 | rVB3 | 564  | 567  | 3.61%  | 0.447% |
| 53 | 9.045 | 1182 | 1185 | 1186 | rBV2 | 1090 | 921  | 5.87%  | 0.726% |
| 54 | 9.496 | 1255 | 1259 | 1260 | rBV2 | 641  | 816  | 5.20%  | 0.643% |
| 55 | 9.551 | 1266 | 1268 | 1271 | rBV3 | 582  | 676  | 4.31%  | 0.533% |

|    |        |      |      |      |      |     |     |       |        |
|----|--------|------|------|------|------|-----|-----|-------|--------|
| 56 | 9.575  | 1271 | 1272 | 1276 | rVV2 | 591 | 562 | 3.58% | 0.443% |
| 57 | 9.642  | 1280 | 1283 | 1285 | rBV3 | 566 | 694 | 4.42% | 0.547% |
| 58 | 9.923  | 1327 | 1329 | 1333 | rVB3 | 889 | 883 | 5.63% | 0.696% |
| 59 | 9.990  | 1338 | 1340 | 1342 | rVB3 | 751 | 574 | 3.66% | 0.452% |
| 60 | 10.118 | 1359 | 1361 | 1364 | rBV3 | 898 | 958 | 6.11% | 0.755% |

|    |        |      |      |      |      |      |       |         |         |
|----|--------|------|------|------|------|------|-------|---------|---------|
| 61 | 10.179 | 1364 | 1371 | 1376 | rVV2 | 8351 | 15688 | 100.00% | 12.367% |
| 62 | 10.246 | 1380 | 1382 | 1385 | rVV3 | 858  | 1006  | 6.41%   | 0.793%  |
| 63 | 10.380 | 1402 | 1404 | 1407 | rBV2 | 823  | 778   | 4.96%   | 0.613%  |
| 64 | 10.502 | 1422 | 1424 | 1428 | rVB2 | 730  | 765   | 4.88%   | 0.603%  |
| 65 | 10.868 | 1480 | 1484 | 1488 | rVB4 | 738  | 1090  | 6.95%   | 0.859%  |

|    |        |      |      |      |      |     |     |       |        |
|----|--------|------|------|------|------|-----|-----|-------|--------|
| 66 | 11.148 | 1528 | 1530 | 1533 | rVB2 | 821 | 676 | 4.31% | 0.533% |
| 67 | 11.240 | 1542 | 1545 | 1547 | rBV2 | 505 | 705 | 4.49% | 0.556% |
| 68 | 11.258 | 1547 | 1548 | 1551 | rVB2 | 819 | 567 | 3.61% | 0.447% |
| 69 | 11.349 | 1560 | 1563 | 1565 | rVB3 | 684 | 571 | 3.64% | 0.450% |
| 70 | 11.374 | 1565 | 1567 | 1570 | rBV2 | 602 | 686 | 4.37% | 0.541% |

|    |        |      |      |      |      |      |      |        |        |
|----|--------|------|------|------|------|------|------|--------|--------|
| 71 | 11.410 | 1571 | 1573 | 1576 | rVV3 | 834  | 1053 | 6.71%  | 0.830% |
| 72 | 11.490 | 1579 | 1586 | 1593 | rBV4 | 4283 | 8567 | 54.61% | 6.753% |
| 73 | 11.764 | 1630 | 1631 | 1634 | rBV3 | 580  | 682  | 4.35%  | 0.538% |
| 74 | 11.971 | 1663 | 1665 | 1671 | rBV4 | 744  | 1065 | 6.79%  | 0.840% |
| 75 | 12.246 | 1707 | 1710 | 1712 | rVB2 | 709  | 804  | 5.12%  | 0.634% |

|    |        |      |      |      |      |     |      |       |        |
|----|--------|------|------|------|------|-----|------|-------|--------|
| 76 | 12.276 | 1712 | 1715 | 1719 | rBV3 | 764 | 1216 | 7.75% | 0.959% |
|----|--------|------|------|------|------|-----|------|-------|--------|

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 MSVOA\_Y  
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 HD-02-060724

Integration Parameters: RTEINT.P

Integrator: RTE

Smoothing : ON

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Sampling : 1

Min Area: 3 % of largest Peak

Start Thrs: 0.2

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Peak Location: TOP

If leading or trailing edge < 100 prefer < Baseline drop else tangent >

Peak separation: 5

Method : Z:\voasrv\HPCHEM1\MSVOA\_Y\methods\82Y060324S.M  
 Title : SW846 8260

|     |        |      |      |      |      |      |      |        |        |
|-----|--------|------|------|------|------|------|------|--------|--------|
| 77  | 12.477 | 1746 | 1748 | 1753 | rVB5 | 2289 | 3284 | 20.93% | 2.589% |
| 78  | 12.837 | 1806 | 1807 | 1811 | rVV2 | 1231 | 1157 | 7.38%  | 0.912% |
| 79  | 13.117 | 1851 | 1853 | 1856 | rVB2 | 846  | 699  | 4.46%  | 0.551% |
| 80  | 13.178 | 1861 | 1863 | 1865 | rVV2 | 562  | 632  | 4.03%  | 0.498% |
| 81  | 13.288 | 1880 | 1881 | 1884 | rBV3 | 928  | 1023 | 6.52%  | 0.806% |
| 82  | 13.416 | 1900 | 1902 | 1907 | rBV6 | 1235 | 1704 | 10.86% | 1.343% |
| 83  | 13.520 | 1916 | 1919 | 1921 | rBV3 | 1031 | 857  | 5.46%  | 0.676% |
| 84  | 13.562 | 1923 | 1926 | 1927 | rVV2 | 696  | 644  | 4.11%  | 0.508% |
| 85  | 13.648 | 1936 | 1940 | 1943 | rVB3 | 707  | 897  | 5.72%  | 0.707% |
| 86  | 13.690 | 1943 | 1947 | 1949 | rBV2 | 479  | 558  | 3.56%  | 0.440% |
| 87  | 13.928 | 1984 | 1986 | 1993 | rVB6 | 954  | 1615 | 10.29% | 1.273% |
| 88  | 14.288 | 2044 | 2045 | 2048 | rVB3 | 1006 | 668  | 4.26%  | 0.527% |
| 89  | 14.404 | 2062 | 2064 | 2067 | rBV2 | 638  | 606  | 3.86%  | 0.478% |
| 90  | 14.629 | 2099 | 2101 | 2105 | rVB4 | 765  | 756  | 4.82%  | 0.596% |
| 91  | 14.702 | 2112 | 2113 | 2117 | rBV  | 765  | 931  | 5.93%  | 0.734% |
| 92  | 14.782 | 2124 | 2126 | 2130 | rBV3 | 576  | 721  | 4.60%  | 0.568% |
| 93  | 15.001 | 2160 | 2162 | 2165 | rBV3 | 620  | 669  | 4.26%  | 0.527% |
| 94  | 15.196 | 2192 | 2194 | 2195 | rBV2 | 1092 | 815  | 5.20%  | 0.642% |
| 95  | 15.477 | 2237 | 2240 | 2242 | rBV  | 927  | 1239 | 7.90%  | 0.977% |
| 96  | 15.672 | 2269 | 2272 | 2276 | rBV3 | 766  | 1564 | 9.97%  | 1.233% |
| 97  | 15.714 | 2277 | 2279 | 2281 | rVB3 | 1061 | 818  | 5.21%  | 0.645% |
| 98  | 15.775 | 2287 | 2289 | 2291 | rBV2 | 454  | 596  | 3.80%  | 0.470% |
| 99  | 16.019 | 2326 | 2329 | 2331 | rBV2 | 593  | 729  | 4.65%  | 0.575% |
| 100 | 16.361 | 2381 | 2385 | 2386 | rBV3 | 871  | 1017 | 6.48%  | 0.802% |

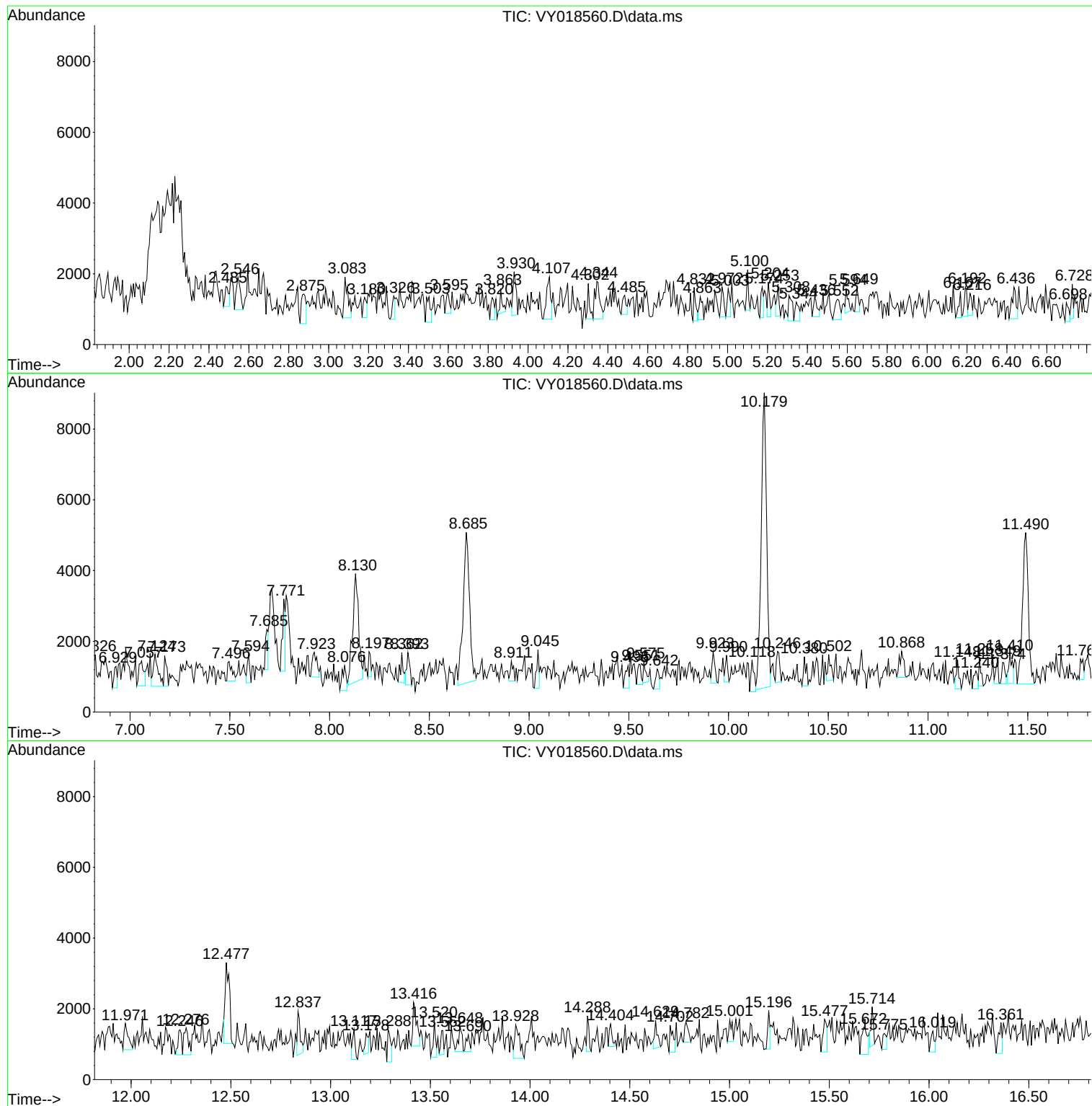
Sum of corrected areas: 126858

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Quant Method : Z:\voasrv\HPCHEM1\MSVOA\_Y\methods\82Y060324S.M  
Quant Title : SW846 8260

TIC Library : C:\Database\NIST20.L  
TIC Integration Parameters: LSCINT.P



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Quant Method : Z:\voasrv\HPCHEM1\MSVOA\_Y\methods\82Y060324S.M  
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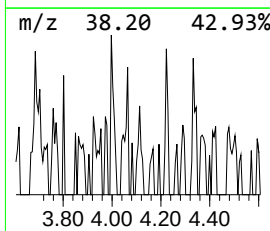
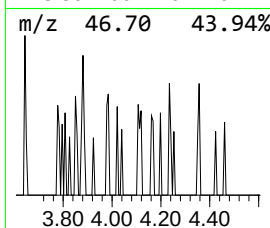
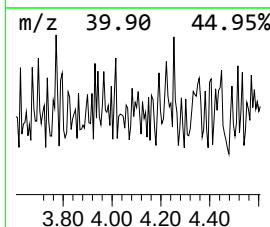
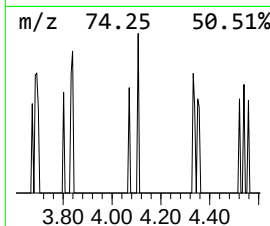
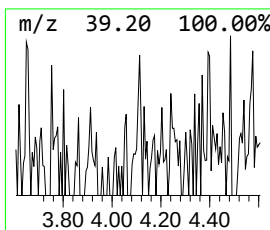
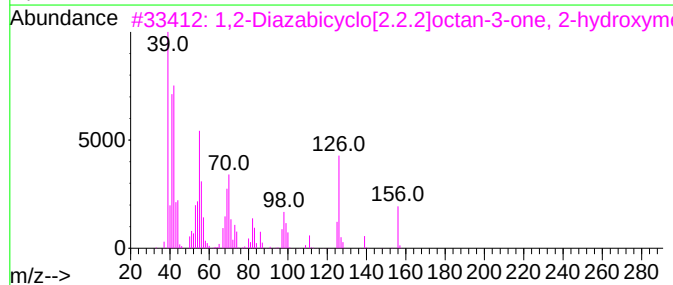
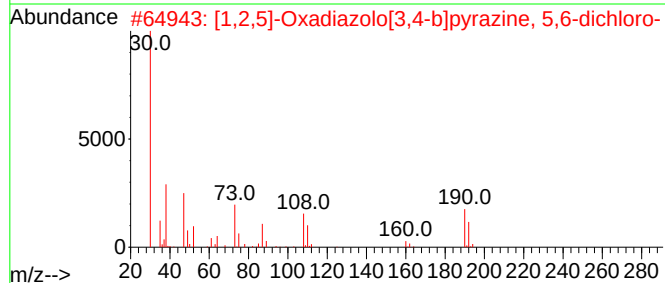
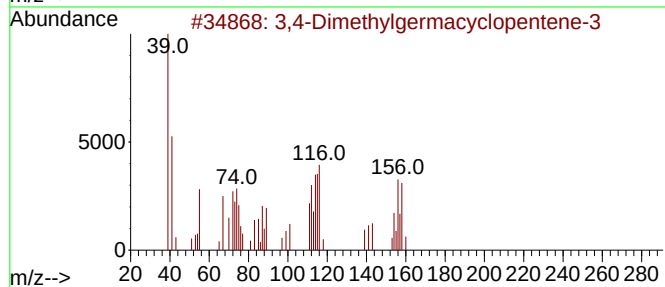
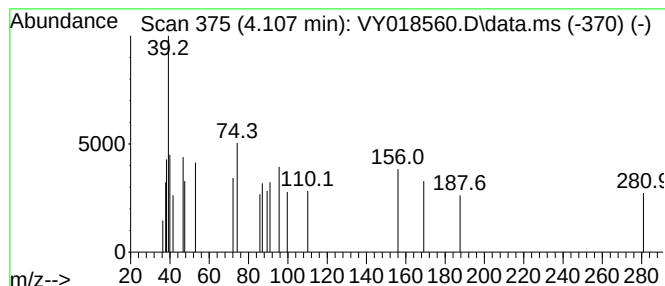
TIC Library : C:\Database\NIST20.L  
TIC Integration Parameters: LSCINT.P

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Peak Number 3 unknown4.107 Concentration Rank 4

| R.T.  | EstConc    | Area | Relative to ISTD   | R.T.  |
|-------|------------|------|--------------------|-------|
| 4.107 | 43.57 ug/l | 1756 | Pentafluorobenzene | 7.771 |

| Hit# | of | 5 | Tentative ID                        | MW  | MolForm    | CAS#         | Qual |
|------|----|---|-------------------------------------|-----|------------|--------------|------|
| 1    |    |   | 3,4-Dimethylgermacyclopentene-3     | 158 | C6H12Ge    | 005764-65-8  | 23   |
| 2    |    |   | [1,2,5]-Oxadiazolo[3,4-b]pyrazin... | 190 | C4Cl2N4O   | 153493-48-2  | 12   |
| 3    |    |   | 1,2-Diazabicyclo[2.2.2]octan-3-o... | 156 | C7H12N2O2  | 1000263-51-1 | 9    |
| 4    |    |   | 3-Pyridinecarbonitrile, 1,2-dihy... | 257 | C14H15N3O2 | 1000350-55-3 | 9    |
| 5    |    |   | Thymoquinone                        | 164 | C10H12O2   | 000490-91-5  | 9    |



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Quant Title : SW846 8260

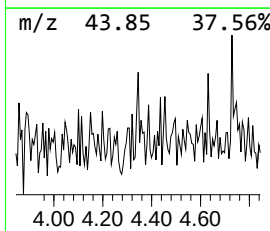
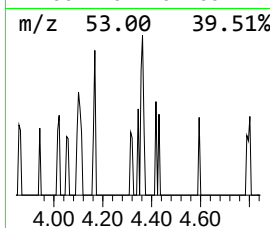
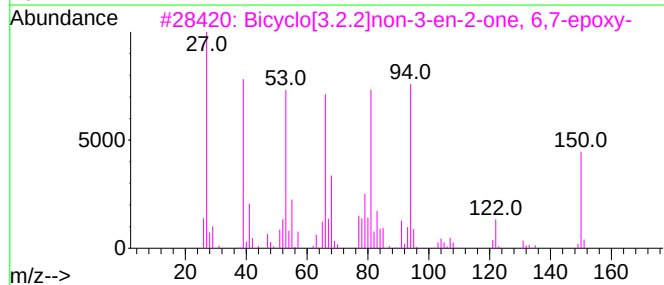
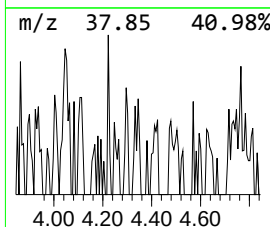
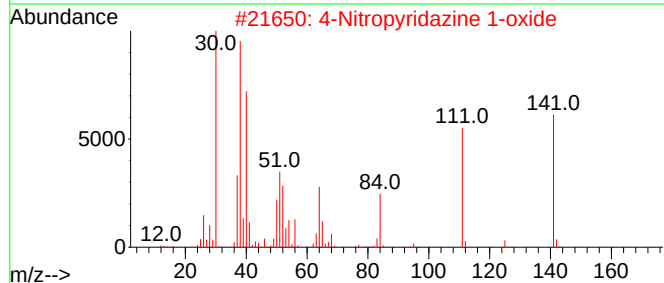
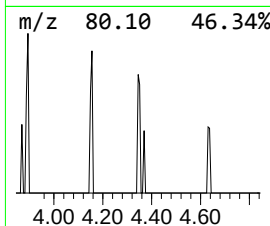
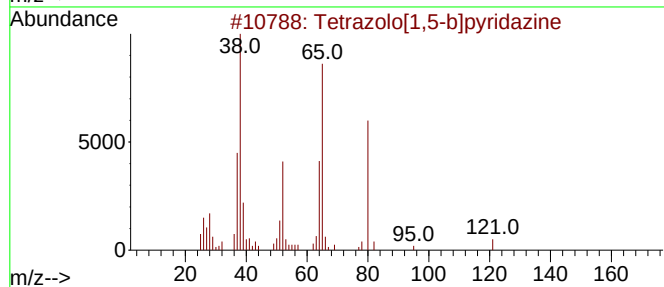
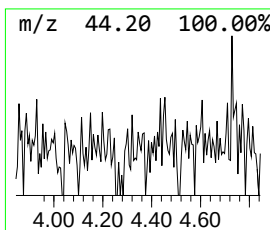
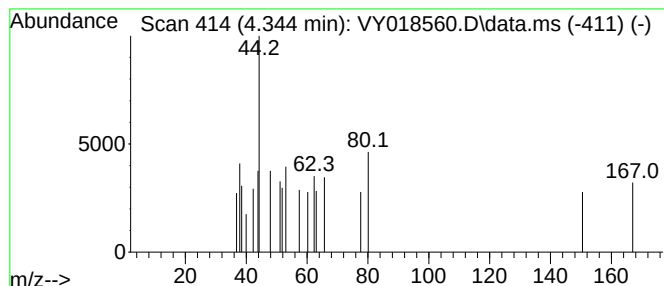
TIC Library : C:\Database\NIST20.L  
TIC Integration Parameters: LSCINT.P

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Peak Number 4 unknown4.344 Concentration Rank 3

| R.T.  | EstConc    | Area | Relative to ISTD   | R.T.  |
|-------|------------|------|--------------------|-------|
| 4.344 | 45.56 ug/l | 1836 | Pentafluorobenzene | 7.771 |

| Hit# | of | 5 | Tentative ID                        | MW  | MolForm    | CAS#         | Qual |
|------|----|---|-------------------------------------|-----|------------|--------------|------|
| 1    |    |   | Tetrazolo[1,5-b]pyridazine          | 121 | C4H3N5     | 000274-89-5  | 25   |
| 2    |    |   | 4-Nitropyridazine 1-oxide           | 141 | C4H3N3O3   | 028147-45-7  | 12   |
| 3    |    |   | Bicyclo[3.2.2]non-3-en-2-one, 6,... | 150 | C9H10O2    | 1000155-95-4 | 10   |
| 4    |    |   | Pteridine-8-oxide, 6-aldoximino-... | 222 | C7H6N6O3   | 023663-23-2  | 9    |
| 5    |    |   | Propanenitrile, 3-chloro-2,3-dih... | 147 | C3H2ClN3O2 | 139912-33-7  | 9    |



Data Path : Z:\voasrv\HPCHEM1\MSVOA\_Y\Data\VY061124\  
Data File : VY018560.D  
Acq On : 11 Jun 2024 16:24  
Operator : SY/MD  
Sample : P2786-01  
Misc : 5.00g/5.0mL/MSVOA\_Y/SOIL/B  
ALS Vial : 11 Sample Multiplier: 1

Instrument :  
MSVOA\_Y  
ClientSampleId :  
HD-02-060724

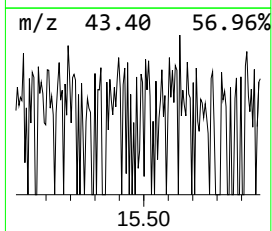
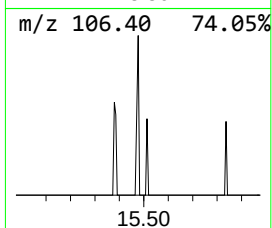
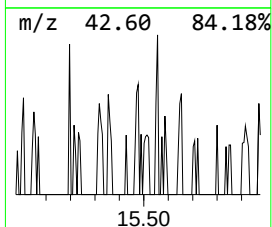
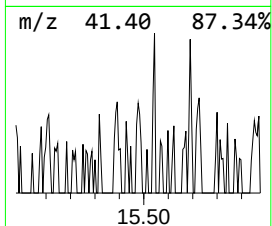
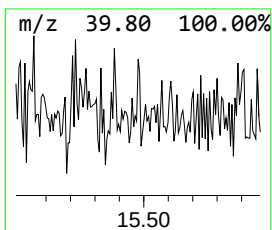
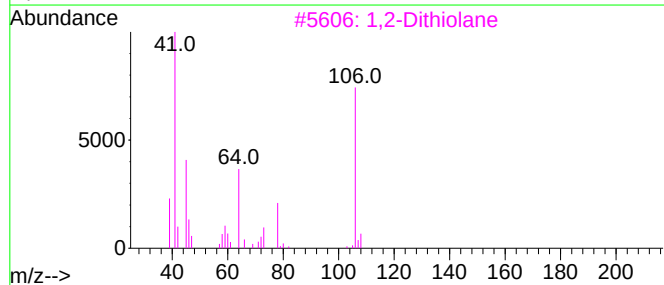
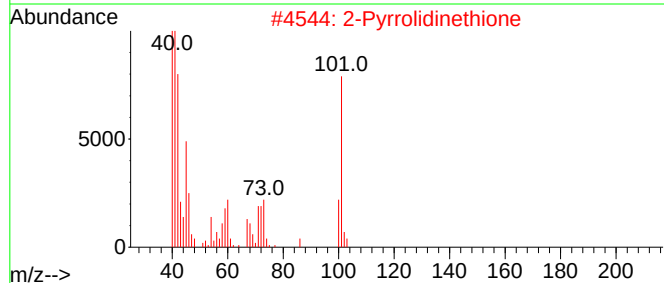
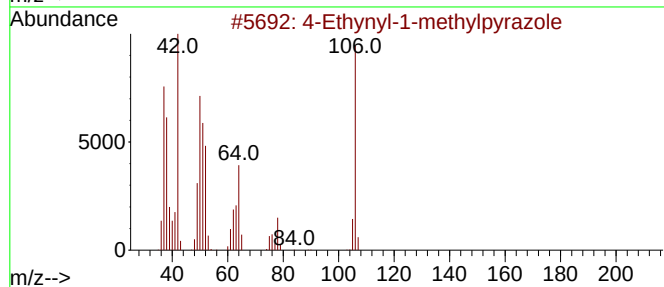
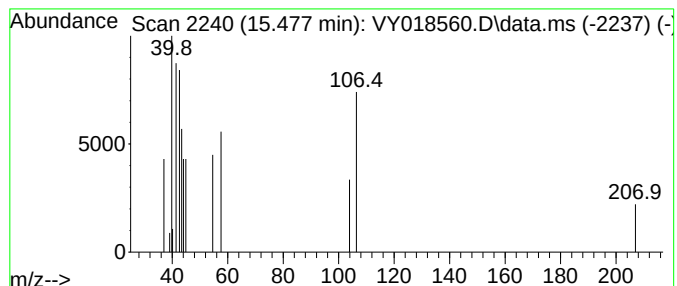
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Quant Title : SW846 8260

TIC Library : C:\Database\NIST20.L  
TIC Integration Parameters: LSCINT.P

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Peak Number 9 unknown15.477 Concentration Rank 7

| R.T.   | EstConc    | Area | Relative to ISTD       | R.T.   |
|--------|------------|------|------------------------|--------|
| 15.477 | 36.36 ug/l | 1239 | 1,4-Dichlorobenzene-d4 | 13.416 |

| Hit# | of | 5 | Tentative ID               | MW  | MolForm | CAS#        | Qual |
|------|----|---|----------------------------|-----|---------|-------------|------|
| 1    |    |   | 4-Ethynyl-1-methylpyrazole | 106 | C6H6N2  | 039806-89-8 | 40   |
| 2    |    |   | 2-Pyrrolidinethione        | 101 | C4H7NS  | 002295-35-4 | 10   |
| 3    |    |   | 1,2-Dithiolane             | 106 | C3H6S2  | 000557-22-2 | 9    |
| 4    |    |   | 2-Butene ozonide           | 104 | C4H8O3  | 000765-57-1 | 7    |
| 5    |    |   | Allene                     | 40  | C3H4    | 000463-49-0 | 5    |



Data Path : Z:\voasrv\HPCHEM1\MSVOA\_Y\Data\VY061124\  
Data File : VY018560.D  
Acq On : 11 Jun 2024 16:24  
Operator : SY/MD  
Sample : P2786-01  
Misc : 5.00g/5.0mL/MSVOA\_Y/SOIL/B  
ALS Vial : 11 Sample Multiplier: 1

Instrument :  
MSVOA\_Y  
ClientSampleId :  
HD-02-060724

Quant Method : Z:\voasrv\HPCHEM1\MSVOA\_Y\methods\82Y060324S.M  
Quant Title : SW846 8260

TIC Library : C:\Database\NIST20.L  
TIC Integration Parameters: LSCINT.P

| TIC Top Hit name | RT     | EstConc | Units | Response | --Internal Standard-- |        |      |      |
|------------------|--------|---------|-------|----------|-----------------------|--------|------|------|
|                  |        |         |       |          | #                     | RT     | Resp | Conc |
| unknown4.107     | 4.107  | 43.6    | ug/l  | 1756     | 1                     | 7.771  | 2015 | 50.0 |
| unknown4.344     | 4.344  | 45.6    | ug/l  | 1836     | 1                     | 7.771  | 2015 | 50.0 |
| unknown15.477    | 15.477 | 36.4    | ug/l  | 1239     | 4                     | 13.416 | 1704 | 50.0 |