

Data Path : Z:\voasrv\HPCHEM1\MSVOA\_D\Data\VD082322\  
 Data File : VD074206.D  
 Acq On : 24 Aug 2022 02:58  
 Operator : VA/SY  
 Sample : N4274-01  
 Misc : 5.00G/5.00ml/MSVOA\_D/SOIL  
 ALS Vial : 35 Sample Multiplier: 1

Instrument :  
 MSVOA\_D  
 ClientSampleId :  
 CL-1

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\82D082322S.M  
 Title : SW846 8260

Signal : TIC: VD074206.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         | 1.985       | 9             | 11          | 14           | rVB2     | 961            | 943           | 1.13%           | 0.183%        |
| 2         | 2.009       | 14            | 15          | 19           | rBV      | 729            | 867           | 1.04%           | 0.169%        |
| 3         | 2.132       | 34            | 36          | 41           | rBV2     | 525            | 976           | 1.17%           | 0.190%        |
| 4         | 2.179       | 42            | 44          | 50           | rVB      | 1273           | 1438          | 1.73%           | 0.280%        |
| 5         | 3.215       | 218           | 220         | 224          | rVB      | 981            | 1008          | 1.21%           | 0.196%        |
| 6         | 4.797       | 487           | 489         | 494          | rVB2     | 664            | 900           | 1.08%           | 0.175%        |
| 7         | 4.838       | 494           | 496         | 501          | rVB2     | 566            | 988           | 1.19%           | 0.192%        |
| 8         | 4.950       | 511           | 515         | 517          | rVV3     | 1283           | 2164          | 2.60%           | 0.421%        |
| 9         | 4.985       | 519           | 521         | 523          | rVB      | 1097           | 847           | 1.02%           | 0.165%        |
| 10        | 5.403       | 588           | 592         | 596          | rVB2     | 617            | 1191          | 1.43%           | 0.232%        |
| 11        | 6.332       | 749           | 750         | 753          | rBV2     | 819            | 862           | 1.04%           | 0.168%        |
| 12        | 6.632       | 798           | 801         | 804          | rBV2     | 596            | 955           | 1.15%           | 0.186%        |
| 13        | 7.003       | 862           | 864         | 869          | rBV2     | 662            | 983           | 1.18%           | 0.191%        |
| 14        | 7.185       | 885           | 895         | 905          | rBV2     | 6443           | 18131         | 21.80%          | 3.526%        |
| 15        | 7.685       | 977           | 980         | 984          | rBV      | 855            | 896           | 1.08%           | 0.174%        |
| 16        | 7.903       | 1011          | 1017        | 1024         | rVV3     | 16174          | 39113         | 47.02%          | 7.607%        |
| 17        | 7.973       | 1024          | 1029        | 1038         | rVB      | 14365          | 27791         | 33.41%          | 5.405%        |
| 18        | 8.156       | 1057          | 1060        | 1063         | rBV2     | 1002           | 1711          | 2.06%           | 0.333%        |
| 19        | 8.326       | 1082          | 1089        | 1097         | rBV3     | 16960          | 37033         | 44.52%          | 7.203%        |
| 20        | 8.620       | 1135          | 1139        | 1140         | rVV2     | 689            | 932           | 1.12%           | 0.181%        |
| 21        | 8.703       | 1150          | 1153        | 1157         | rBV      | 646            | 893           | 1.07%           | 0.174%        |
| 22        | 8.861       | 1171          | 1180        | 1186         | rBV      | 26667          | 51364         | 61.75%          | 9.990%        |
| 23        | 10.050      | 1378          | 1382        | 1384         | rBV2     | 569            | 840           | 1.01%           | 0.163%        |
| 24        | 10.332      | 1424          | 1430        | 1438         | rVB      | 45028          | 80005         | 96.18%          | 15.560%       |
| 25        | 10.461      | 1451          | 1452        | 1455         | rBV      | 716            | 860           | 1.03%           | 0.167%        |
| 26        | 10.967      | 1534          | 1538        | 1543         | rBV2     | 583            | 1029          | 1.24%           | 0.200%        |
| 27        | 11.079      | 1552          | 1557        | 1560         | rBV3     | 1518           | 2601          | 3.13%           | 0.506%        |
| 28        | 11.244      | 1580          | 1585        | 1587         | rBV2     | 644            | 1091          | 1.31%           | 0.212%        |
| 29        | 11.632      | 1645          | 1651        | 1657         | rBV3     | 47202          | 83185         | 100.00%         | 16.179%       |
| 30        | 12.620      | 1812          | 1819        | 1826         | rVB      | 35005          | 58098         | 69.84%          | 11.300%       |
| 31        | 12.755      | 1840          | 1842        | 1845         | rVB2     | 1523           | 1345          | 1.62%           | 0.262%        |
| 32        | 13.073      | 1893          | 1896        | 1898         | rBV2     | 840            | 883           | 1.06%           | 0.172%        |
| 33        | 13.555      | 1973          | 1978        | 1986         | rVB      | 48548          | 78046         | 93.82%          | 15.179%       |
| 34        | 14.638      | 2159          | 2162        | 2165         | rBV2     | 885            | 1074          | 1.29%           | 0.209%        |
| 35        | 14.861      | 2196          | 2200        | 2203         | rVB3     | 905            | 1033          | 1.24%           | 0.201%        |
| 36        | 15.026      | 2226          | 2228        | 2231         | rVB2     | 799            | 1018          | 1.22%           | 0.198%        |

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ALS Vial : 35 Sample Multiplier: 1

Instrument :  
MSVOA\_D  
ClientSampleId :  
CL-1

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\82D082322S.M  
Title : SW846 8260

|    |        |      |      |      |      |      |      |       |        |
|----|--------|------|------|------|------|------|------|-------|--------|
| 37 | 15.061 | 2231 | 2234 | 2236 | rBV3 | 717  | 975  | 1.17% | 0.190% |
| 38 | 15.149 | 2245 | 2249 | 2253 | rVB3 | 727  | 938  | 1.13% | 0.182% |
| 39 | 15.232 | 2259 | 2263 | 2265 | rBV2 | 848  | 1129 | 1.36% | 0.220% |
| 40 | 15.385 | 2286 | 2289 | 2290 | rVV2 | 1156 | 860  | 1.03% | 0.167% |
| 41 | 15.496 | 2307 | 2308 | 2312 | rVB2 | 1244 | 932  | 1.12% | 0.181% |
| 42 | 15.867 | 2368 | 2371 | 2374 | rVV2 | 1015 | 1389 | 1.67% | 0.270% |
| 43 | 16.137 | 2414 | 2417 | 2418 | rBV2 | 1017 | 1075 | 1.29% | 0.209% |
| 44 | 16.273 | 2437 | 2440 | 2443 | rVB2 | 1355 | 1472 | 1.77% | 0.286% |
| 45 | 16.385 | 2456 | 2459 | 2462 | rVB2 | 1132 | 1421 | 1.71% | 0.276% |
| 46 | 16.508 | 2477 | 2480 | 2483 | rVV2 | 661  | 876  | 1.05% | 0.170% |

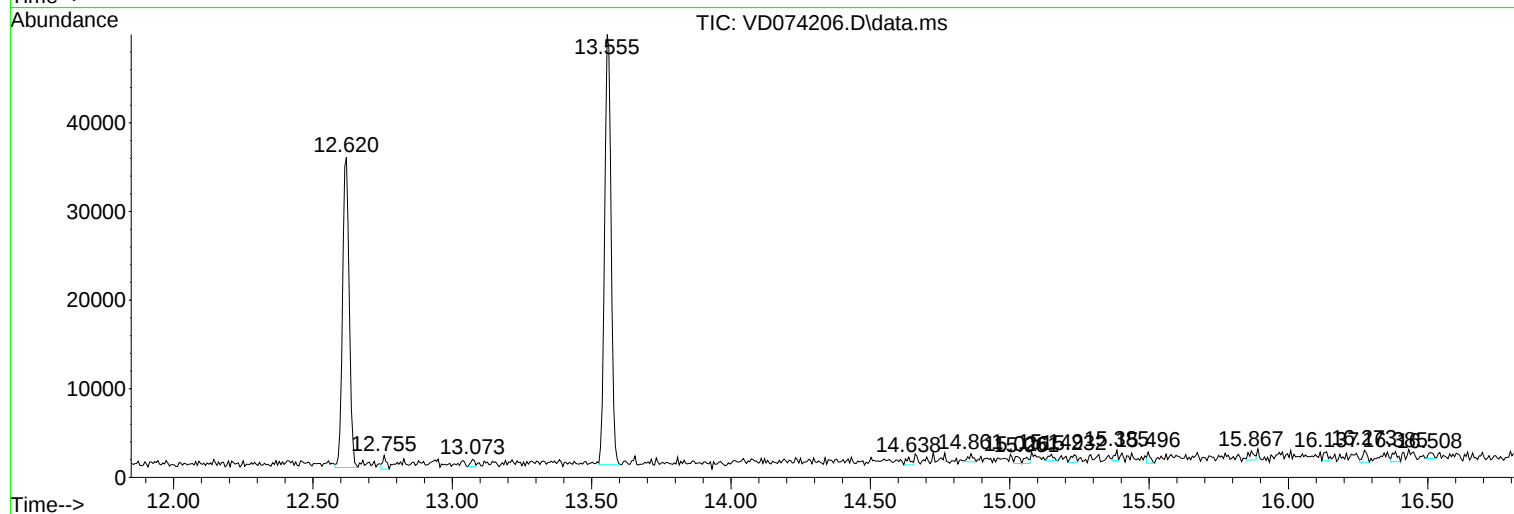
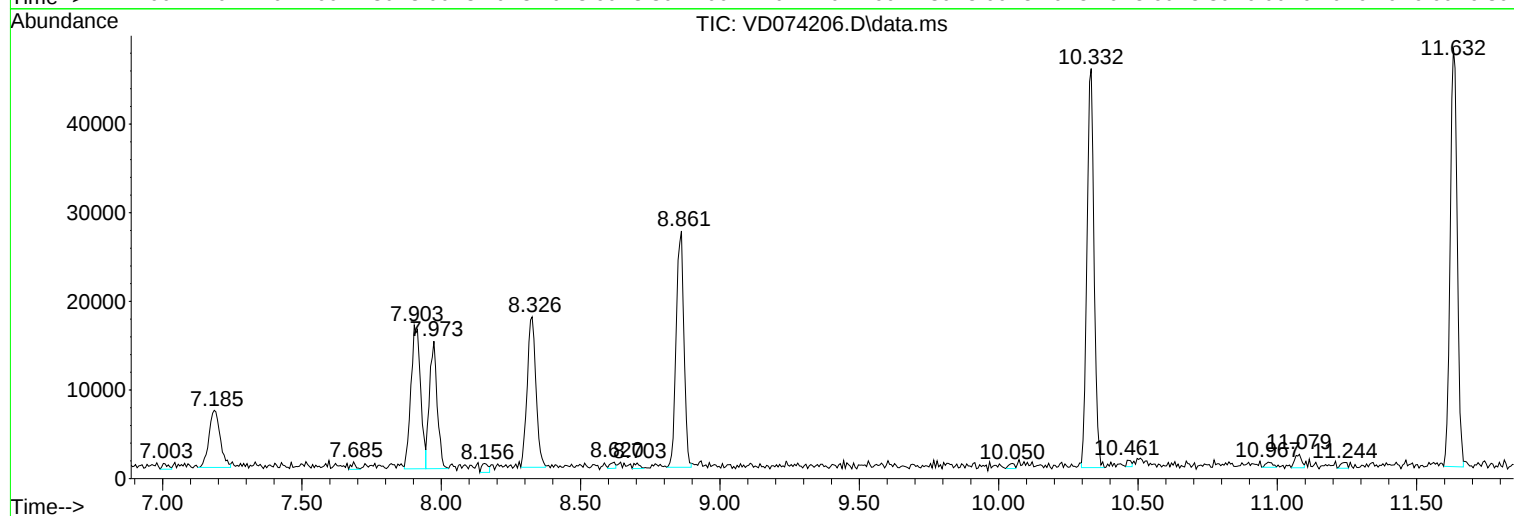
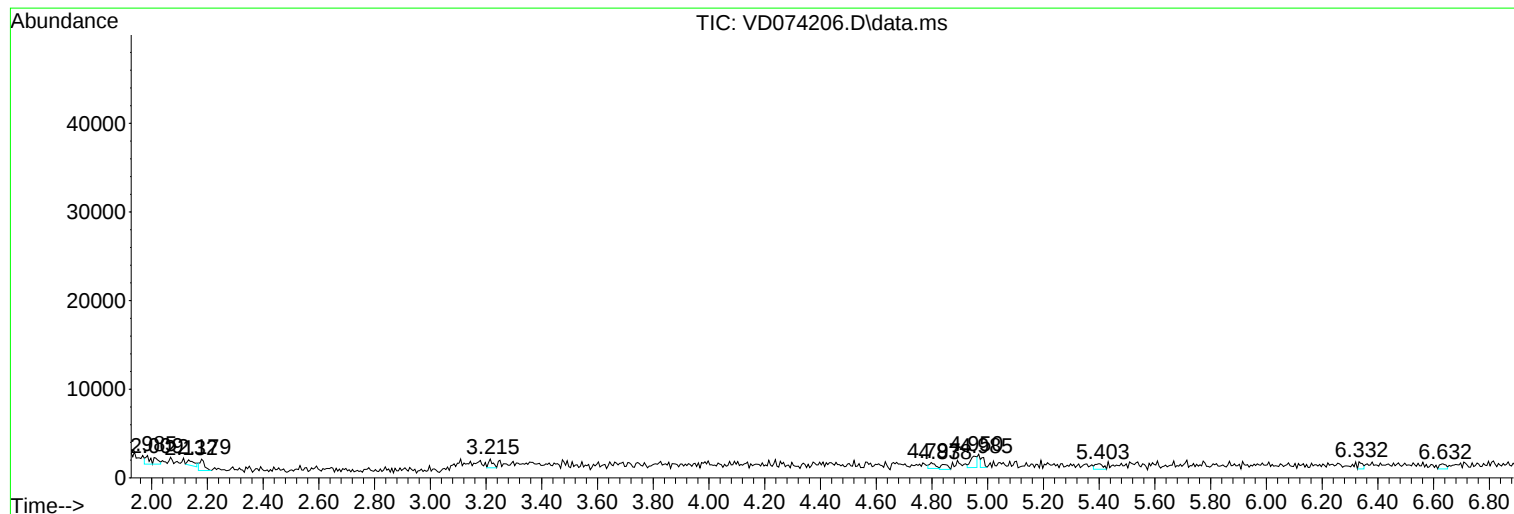
Sum of corrected areas: 514161

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CL-1

Quant Method : Z:\voasrv\HPCHEM1\MSVOA\_D\Method\82D082322S.M  
Quant Title : SW846 8260

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



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

No Library Search Compounds Detected

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TIC Integration Parameters: LSCINT.P

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